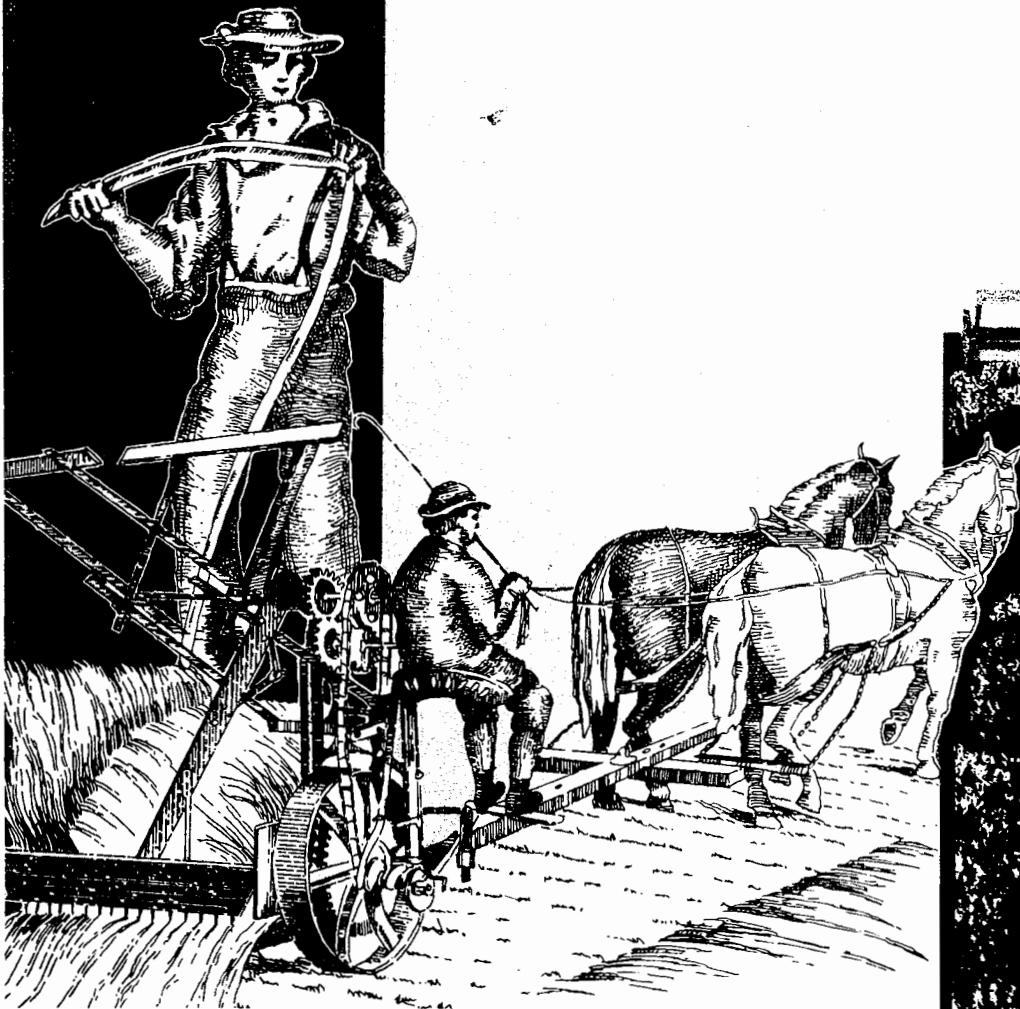


1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

Volume I Part 46
Virginia
State and
County Data

CENSUS REFERENCE



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Virginia
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County Data



Issued July 1977



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

BUREAU OF THE CENSUS
Manuel D. Plotkin, Director

BUREAU OF THE CENSUS

Manuel D. Plotkin, Director

Robert L. Hagan, Deputy Director

Shirley Kallek, Associate Director for Economic Fields

AGRICULTURE DIVISION

Orvin L. Wilhite, Chief

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REPORTS OF 1974 CENSUS OF AGRICULTURE

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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

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

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

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

Volume IV. Special Reports.

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

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

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

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

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INTRODUCTION

Authority, Area Covered, and History

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

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

Farm Definition

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

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

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

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

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

In view of increases in price levels and other changes in the structure of agricultural operations, various individuals

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

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

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

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

INTRODUCTION Continued

1. The criterion for number of "acres in place" has been deleted.
2. The criterion for minimum 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)

INTRODUCTION Continued

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 1969 DEFINITIONS, WITH COMPARABLE DATA FOR AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION: 1974 AND 1969

COUNTY	BY 1974 DEFINITION				BY 1969 DEFINITION				AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1969 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
VIRGINIA, TOTAL,	52 699	46 087	959 687	562 548	58 227	64 572	961 106	570 335	5 528	18 485	1 419	7 788
ACCOMACK,	420	419	38 052	18 402	439	466	34 059	18 425	19	47	7	24
ALBEMARLE,	750	557	11 754	7 867	829	766	11 775	7 939	79	209	21	71
ALLEGHANY,	195	143	10 671	6 648	224	248	10 676	6 682	29	105	5	34
AMELIA,	475	438	10 773	5 211	528	626	10 784	5 281	53	188	11	71
AMHERST,	438	355	2 521	2 189	486	493	2 529	2 249	48	138	8	60
APPOMATTOX,	499	398	4 072	2 400	525	513	4 078	2 448	26	115	6	49
ARLINGTON,	1	(D)	4	(D)	3	(D)	5	(D)	2	—	1	—
AUGUSTA,	1 540	1 283	32 830	23 256	1 659	1 636	32 855	23 408	119	353	25	152
BATH,	153	141	1 360	1 414	167	189	1 363	1 430	14	48	3	17
BEDFORD,	1 306	1 018	11 301	7 956	1 406	1 537	11 324	8 162	100	519	23	207
BLAND,	361	299	2 783	2 073	396	465	2 787	2 148	35	166	5	74
BOTETOURT,	572	389	6 844	4 614	635	631	6 862	4 706	63	242	18	92
BRUNSWICK,	767	760	12 347	6 931	843	1 058	12 373	7 068	76	298	26	137
BUCHANAN,	113	67	278	186	150	281	285	279	37	214	7	94
BUCKINGHAM,	436	367	5 265	3 893	493	545	5 275	3 969	57	178	10	75
CAMPBELL,	850	705	9 726	6 251	926	956	9 738	6 346	76	251	12	94
CAROLINE,	301	257	7 659	3 183	321	309	7 662	3 209	20	52	3	26
CARROLL,	1 201	980	8 780	5 633	1 328	1 711	8 811	5 875	127	731	31	242
CHARLES CITY,	89	51	3 874	1 601	98	73	3 875	1 609	9	22	1	8
CHARLOTTE,	814	864	10 424	6 235	847	1 048	10 429	6 315	33	184	5	79
CHESTERFIELD,	231	124	3 864	2 554	278	211	3 870	2 581	47	87	6	27
CLARKE,	232	208	9 805	6 053	254	257	9 809	6 070	22	49	4	18
CRAIG,	196	186	1 047	840	227	265	1 051	882	31	99	5	42
CULPEPER,	483	420	10 788	9 128	527	592	10 797	9 200	44	172	9	72
CUMBERLAND,	351	298	6 602	3 958	383	440	6 615	4 023	32	142	13	65
DICKENSON,	144	115	254	405	191	367	265	484	47	252	11	79
DINWIDDIE,	673	631	13 301	6 497	740	795	13 316	6 563	67	164	14	66
ESSEX,	168	161	6 522	2 695	178	198	6 524	2 711	10	37	2	16
FAIRFAX,	186	175	2 465	2 501	221	278	2 476	2 538	35	103	11	37
FAUQUIER,	772	618	18 644	12 061	837	829	18 660	12 137	65	211	16	75
FLOYD,	971	706	5 327	3 786	1 080	1 108	5 350	3 955	109	402	23	169
FLUVANNA,	296	216	4 050	2 145	320	368	4 054	2 208	24	152	4	63
FRANKLIN,	1 254	1 041	19 351	11 187	1 353	1 443	19 366	11 319	99	402	15	132
FREDERICK,	564	445	13 104	7 980	605	660	13 115	8 057	41	215	11	77
GILES,	318	243	1 471	1 354	355	392	1 480	1 414	37	149	9	60
GLOUCESTER,	179	152	3 540	1 706	213	201	3 547	1 730	34	49	8	24
GOOCHLAND,	248	245	3 019	2 056	275	374	3 025	2 101	27	129	5	46
GRAYSON,	1 036	795	6 433	4 826	1 206	1 338	6 483	5 082	170	543	50	256
GREENE,	213	154	2 881	1 418	239	227	2 882	1 452	26	73	2	34
GREENSVILLE,	330	421	8 963	5 240	366	532	8 970	5 288	36	111	7	48
HALIFAX,	1 873	2 029	23 867	14 372	2 012	2 362	23 884	14 480	139	333	18	108
HANOVER,	631	475	10 641	6 529	701	684	10 656	6 609	70	209	15	79
HENRICO,	187	130	4 756	3 460	226	224	4 764	3 487	39	94	9	27
HENRY,	404	295	3 035	1 982	461	497	3 044	2 054	57	202	9	72
HIGHLAND,	335	313	2 948	3 150	368	461	2 954	3 217	33	148	7	67
ISLE OF WIGHT,	397	464	18 773	8 981	425	547	18 778	9 021	28	83	5	40
JAMES CITY,	69	63	2 125	1 184	75	89	2 126	1 193	6	26	1	9
KING AND QUEEN,	234	224	5 112	2 192	271	320	5 120	2 233	37	96	8	40
KING GEORGE,	162	120	4 186	1 099	174	167	4 188	1 112	12	47	2	13
KING WILLIAM,	131	131	6 167	3 320	176	164	6 173	3 335	18	33	6	15

INTRODUCTION Continued

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

COUNTY	BY 1974 DEFINITION				BY 1959 DEFINITION				AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1959 DEFINITION			
	NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
LANCASTER	133	132	4 035	1 521	137	170	4 036	1 536	4	38	(Z)	14
LEE	1 551	1 221	6 574	5 321	1 766	1 911	6 655	5 716	215	690	81	396
LOUDOUN	714	578	19 304	13 406	772	761	19 319	13 462	58	183	14	56
LOUISA	454	337	4 186	3 410	500	497	4 199	3 476	46	160	13	66
LUNENBURG	710	661	8 941	5 345	765	842	8 953	5 413	55	181	12	69
MADISON	402	378	9 217	5 904	461	494	9 231	5 952	59	116	14	47
MATHEWS	106	64	1 990	934	126	125	2 001	959	20	61	11	24
MECKLENBURG	1 291	1 382	17 978	11 902	1 398	1 738	17 992	12 029	107	356	14	127
MIDDLESEX	156	123	6 470	2 061	173	186	6 473	2 087	17	63	3	26
MONTGOMERY	558	479	7 486	5 474	622	699	7 506	5 567	64	220	19	93
NELSON	364	291	3 376	2 855	401	427	3 383	2 901	37	136	7	47
NEW KENT	97	76	2 373	1 167	108	102	2 374	1 178	11	26	1	11
NORTHAMPTON	230	213	19 474	10 778	234	241	19 474	10 794	4	28	1	16
NORTHUMBERLAND	267	226	7 827	2 631	283	297	7 834	2 655	16	71	7	25
NOTTOWAY	425	328	11 816	3 856	462	462	11 822	3 917	37	134	6	61
ORANGE	415	323	7 889	5 666	437	412	7 893	5 703	22	89	5	38
PAGE	421	369	8 704	3 947	468	529	8 717	4 008	47	160	13	61
PATRICK	868	672	6 363	3 711	967	1 057	6 378	3 838	99	385	15	127
PITTSYLVANIA	2 333	2 653	35 228	22 663	2 508	3 156	35 264	22 843	175	503	37	180
POMHATAN	199	153	4 723	3 283	219	220	4 726	3 308	20	67	4	26
PRINCE EDWARD	497	413	6 998	4 130	529	610	7 008	4 206	32	197	9	76
PRINCE GEORGE	231	257	5 544	3 237	263	326	5 549	3 262	32	69	5	25
PRINCE WILLIAM	276	219	3 731	2 857	310	308	3 738	2 888	34	89	7	31
PULASKI	360	288	6 208	3 922	387	382	6 214	3 963	27	94	6	41
RAPPAHANNOCK	257	205	3 592	2 451	286	276	3 603	2 477	29	71	11	26
RICHMOND	227	200	5 962	2 469	234	242	5 964	2 485	7	42	2	16
ROANOKE	304	209	9 210	3 904	360	348	9 223	3 954	56	139	13	50
ROCKBRIDGE	712	618	5 937	5 473	763	780	5 952	5 542	51	162	15	69
ROCKINGHAM	1 967	1 758	100 960	47 928	2 169	2 187	101 015	48 116	202	429	55	188
RUSSELL	1 228	1 042	8 665	6 563	1 401	1 427	8 727	6 759	173	325	62	196
SCOTT	1 660	1 415	5 112	4 654	1 921	2 478	5 208	5 261	261	1 063	96	607
SHENANDOAH	863	733	22 865	14 673	958	1 022	22 882	14 789	95	289	16	116
SMYTH	940	720	8 526	6 582	1 085	1 257	8 585	6 856	145	537	59	274
SOUTHAMPTON	617	771	31 553	16 486	656	876	31 567	16 534	39	105	14	48
SPOTSYLVANIA	332	223	4 778	2 796	374	386	4 786	2 861	42	163	8	65
STAFFORD	162	125	1 690	974	199	216	1 697	1 006	37	91	7	32
SURRY	241	287	9 545	5 417	253	347	9 546	5 440	12	60	1	23
SUSSEX	345	446	14 087	8 861	378	560	14 098	8 907	33	114	11	46
TAZEWELL	537	378	6 437	4 296	613	632	6 448	4 399	76	254	11	102
WARREN	207	201	2 091	2 328	233	268	2 095	2 354	26	67	4	25
WASHINGTON	2 167	1 789	22 646	13 258	2 442	2 608	22 763	13 721	275	819	117	464
WESTMORELAND	219	217	8 760	3 530	244	263	8 773	3 549	25	46	13	19
WISE	167	108	687	603	229	299	698	667	62	191	11	64
WYTHE	847	665	10 069	8 051	909	871	10 082	8 142	62	206	12	91
YORK	65	66	1 302	1 620	76	97	1 306	1 633	11	31	3	12
CHESAPEAKE ¹	299	264	12 654	6 179	346	378	12 670	6 223	47	114	16	45
SUFFOLK ¹	482	560	22 352	10 910	518	650	22 365	10 942	36	90	13	32
VIRGINIA BEACH ¹	220	181	23 414	7 951	244	210	23 423	7 964	24	29	9	14

¹Independent city.

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. .	52 699	64 572	31 697	31 091
Acres in farms total. .	9 678 307	10 649 862	7 883 643	7 925 545
per farm. .	184	165	249	255
Acres of harvested cropland total. .	2 446 897	2 277 878	2 228 343	1 966 513
per farm. .	46	35	70	63
Number of farms by size:				
1 to 49 acres	15 065	19 769	5 777	4 233
50 to 499 acres	33 762	40 915	22 221	23 262
500 acres and over	3 872	3 888	3 699	3 596
1,000 acres and over	1 116	999	1 079	953
Value of land and buildings total. .	5 395 765 000	3 047 271 000	4 388 130 000	2 290 847 000
per farm. .	102 388	47 192	138 440	73 682
Value of machinery and equipment on farms total. .	699 383 000	371 956 000	556 883 000	288 362 000
per farm. .	13 271	5 760	17 569	9 275
Machinery and equipment on farms—specified items (number):				
Automobiles	45 606	54 353	29 499	30 054
Motortrucks, including pickups	55 500	55 869	39 715	36 398
Tractors, excluding garden tractors and motor tillers	76 121	79 347	56 982	54 738
Value of all agricultural products sold total. .	959 687 000	570 335 000	930 484 000	535 059 000
per farm. .	18 211	8 833	29 356	17 209
Crops total. .	435 652 000	220 445 000	423 849 000	203 845 000
per farm. .	8 267	3 414	13 372	6 556
Livestock, poultry, and their products total. .	514 246 000	341 829 000	497 664 000	323 524 000
per farm. .	9 758	5 294	15 701	10 406
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under \$2,500	21 495	33 943	537	516
\$2,500 and over	31 160	30 575	31 160	30 575
\$2,500 to \$9,999	16 209	18 921	16 209	18 921
\$10,000 to \$39,999	9 634	8 838	9 634	8 838
\$40,000 to \$99,999	3 420	2 200	3 420	2 200
\$100,000 to \$199,999	1 264	448	1 264	448
\$200,000 and over	633	168	633	168
Value of agricultural products sold by farms, excluding abnormal farms, having sales of—				
Under \$2,500	25 441 000	33 583 000	719 000	607 000
\$2,500 and over	929 765 000	534 452 000	929 765 000	534 452 000
\$2,500 to \$9,999	86 159 000	98 524 000	86 159 000	98 524 000
\$10,000 to \$39,999	189 139 000	174 170 000	189 139 000	174 170 000
\$40,000 to \$99,999	213 423 000	132 748 000	213 423 000	132 748 000
\$100,000 to \$199,999	172 502 000	129 010 000	172 502 000	129 010 000
\$200,000 and over	268 543 000		268 543 000	
Farm production expenses—specified items:				
Commercially mixed formula feeds	146 876 000	67 813 000	143 859 000	65 713 000
Commercial fertilizer	80 091 000	40 059 000	75 914 000	36 098 000
Gasoline and other petroleum fuel and oil for the farm business	38 960 000	25 693 000	35 751 000	21 779 000
Farm labor, contract labor, machine hire and customwork	88 552 000	71 148 000	84 906 000	65 712 000

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

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

FARMS WITH SALES OF \$2,500 AND OVER

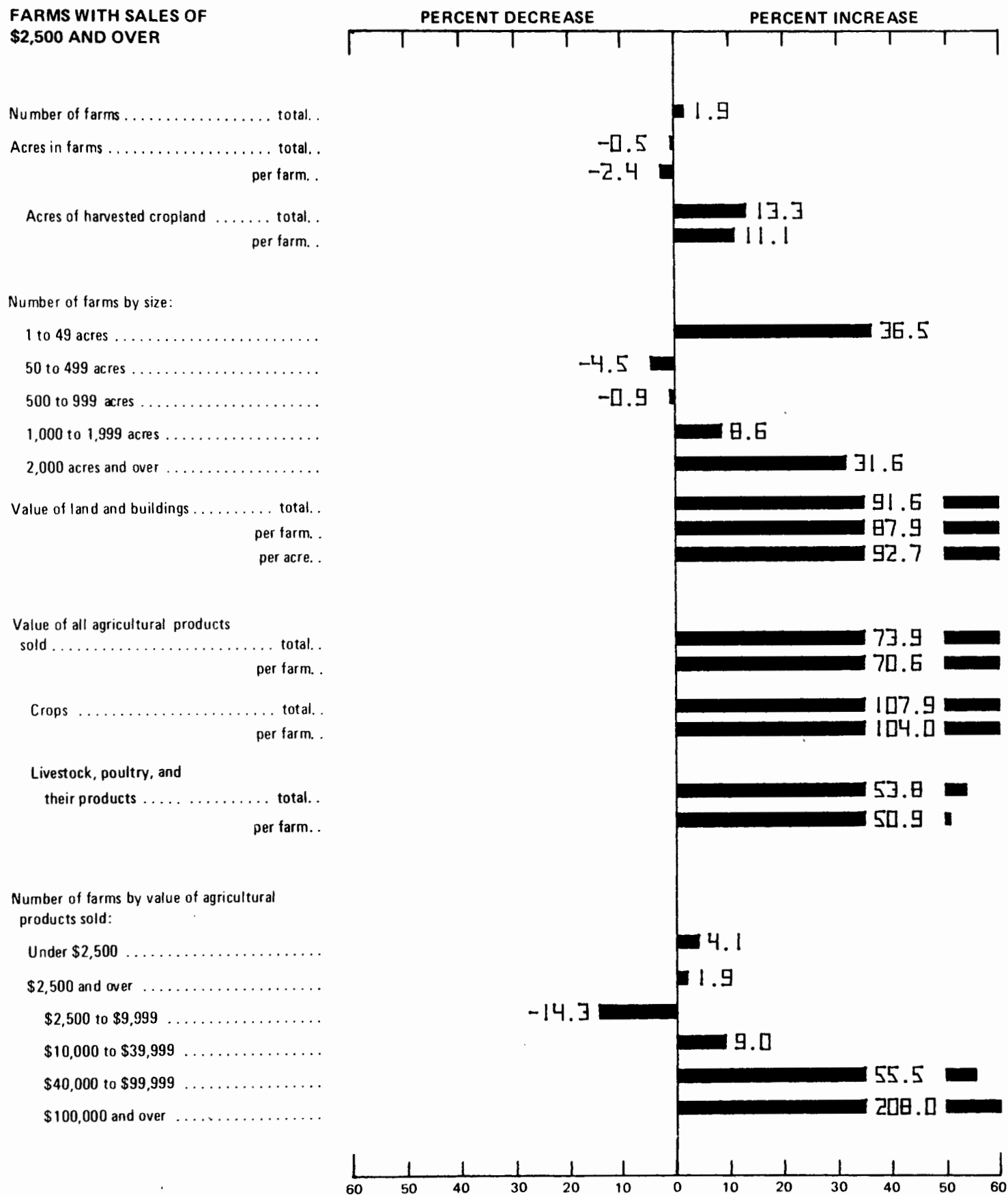


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

FARMS WITH SALES OF \$2,500 AND OVER

Value of agricultural products sold by farms having sales of—

- Under \$2,500
- \$2,500 and over
- \$2,500 to \$9,999
- \$10,000 to \$39,999
- \$40,000 to \$99,999
- \$100,000 and over

Farm production expenses—specified items:

- Commercially mixed formula feeds
- Commercial fertilizer
- Gasoline and other petroleum fuel and oil for the farm business
- Farm labor, contract labor, machine hire and customwork

Value of machinery and equipment on farms

Machinery and equipment on farms—specified items:

- Automobiles
- Motortrucks, including pickups
- Tractors, excluding garden tractors and motor tillers

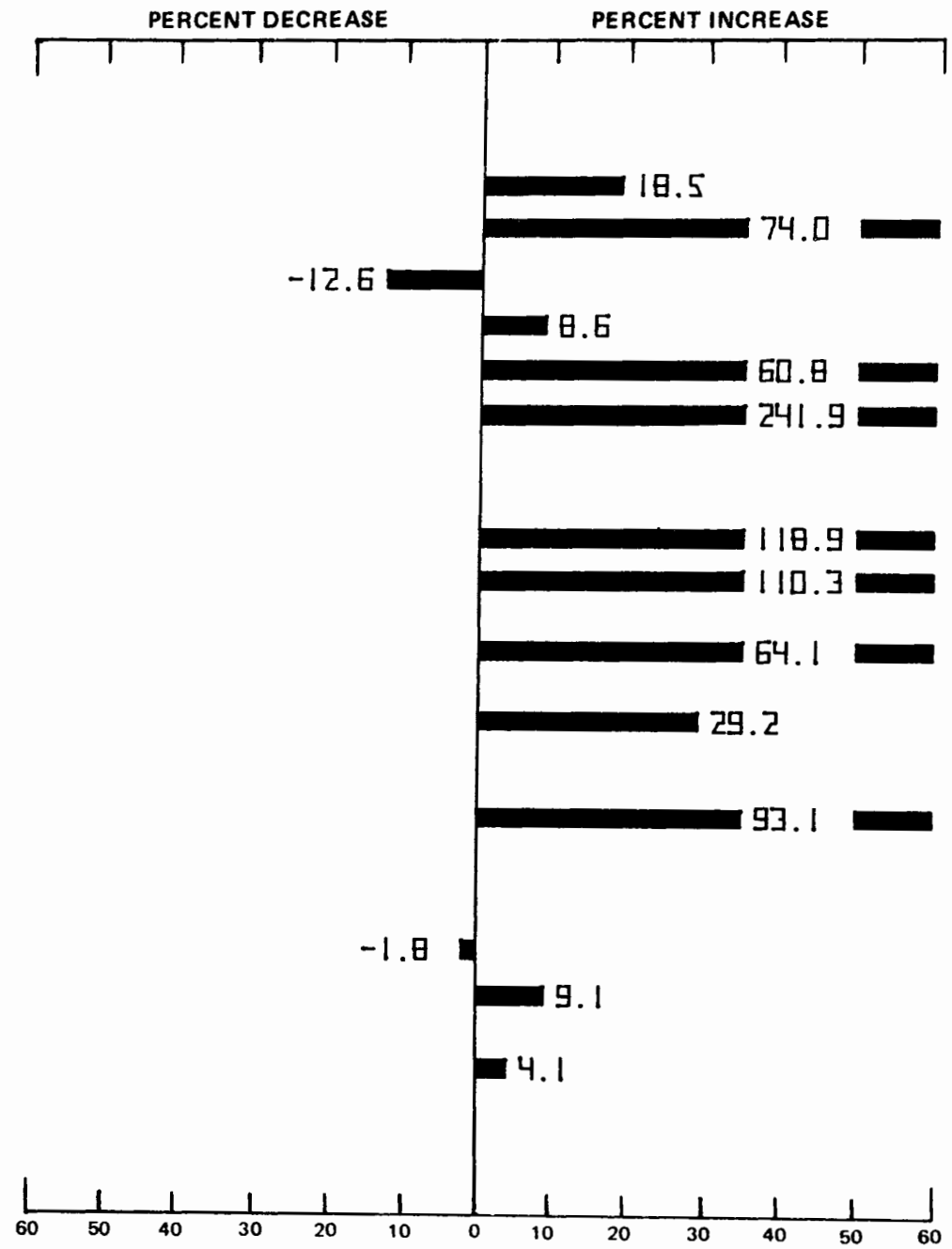
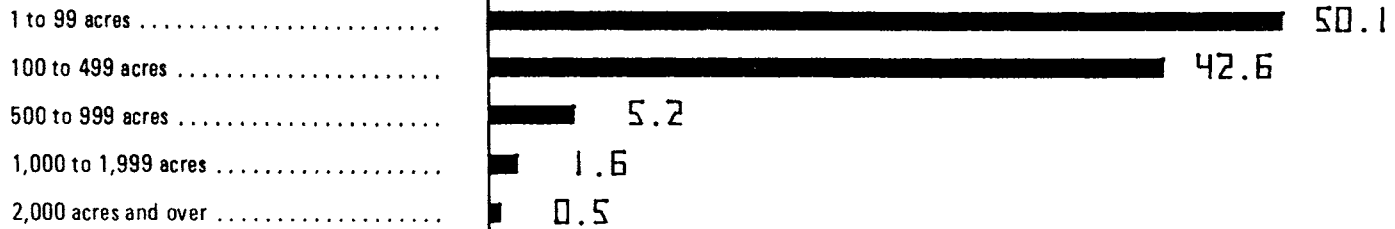


CHART 2. Profile of the State's Agriculture: 1974

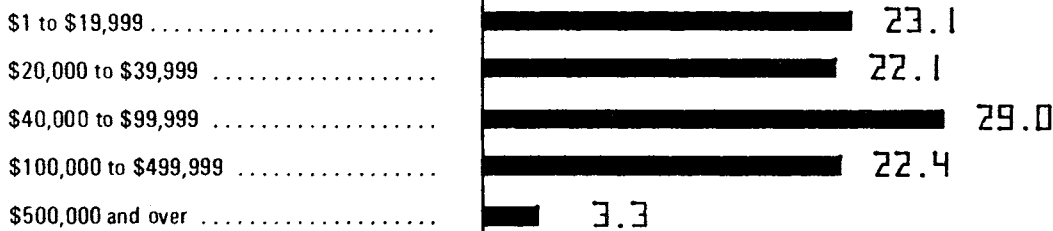
ALL FARMS

PERCENT OF TOTAL FARMS

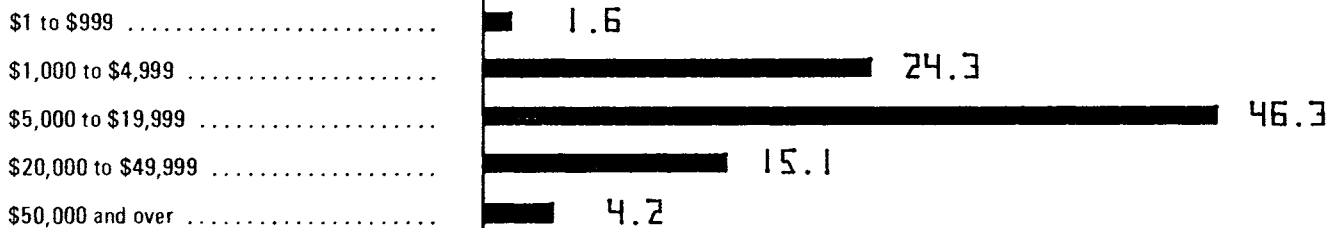
Farms by size:



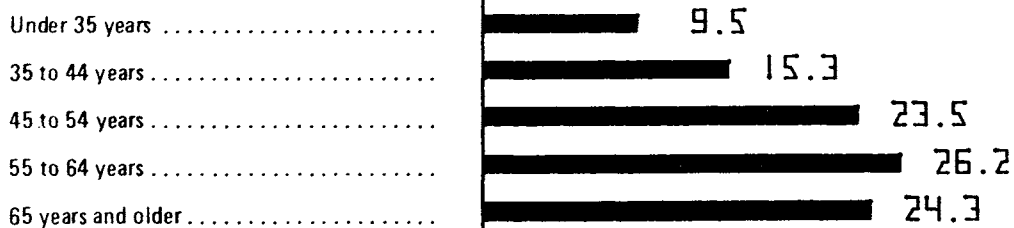
Farms by value of land and buildings:



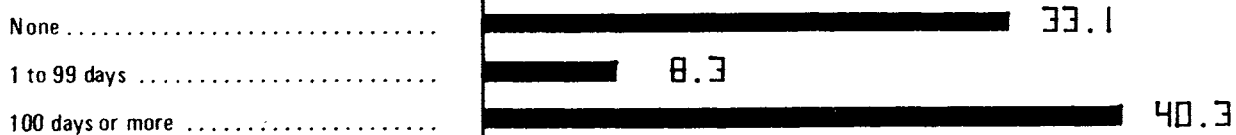
Farms by value of machinery and equipment:



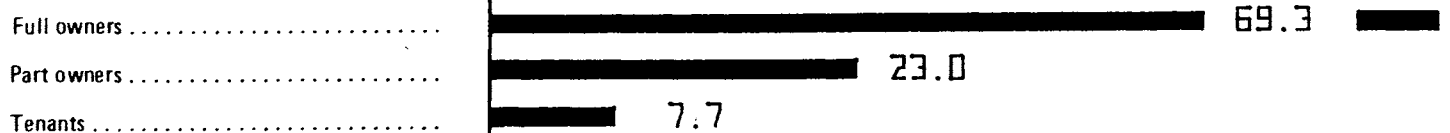
Farm operators by age:¹



Farm operators working off farm:¹



Farm operators by tenure:



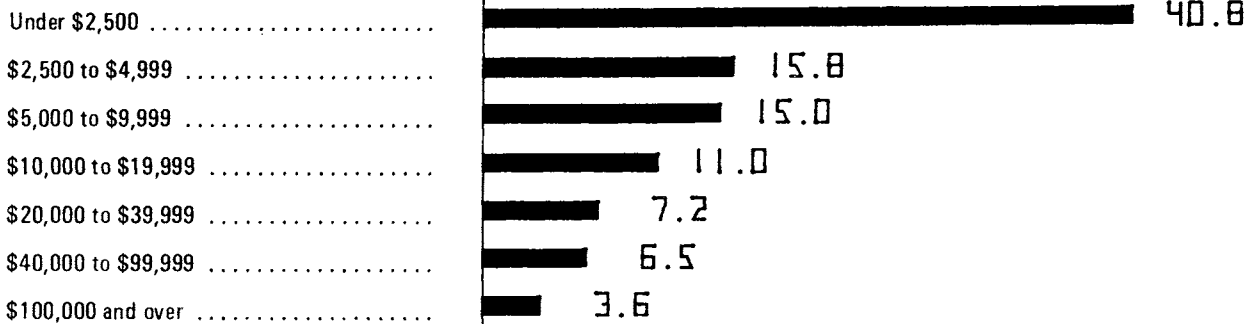
¹ Data apply only to individual or family operations (sole proprietorships) and partnerships.

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

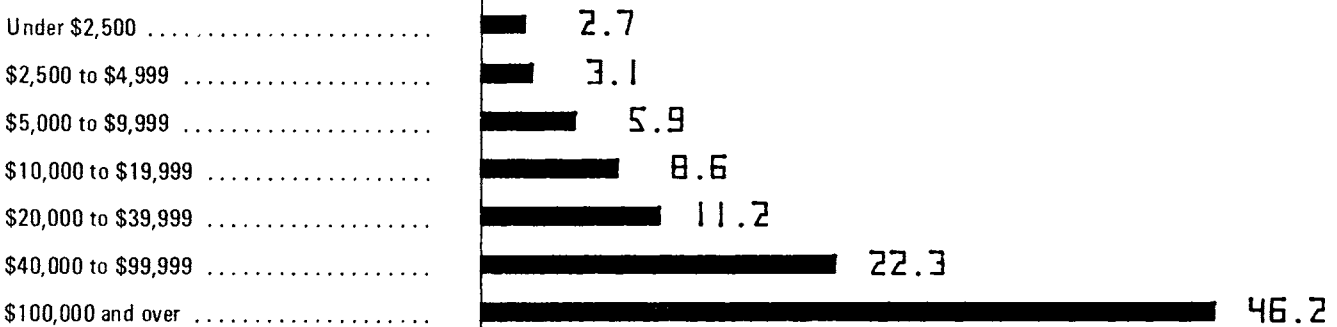
ALL FARMS

PERCENT OF TOTAL FARMS

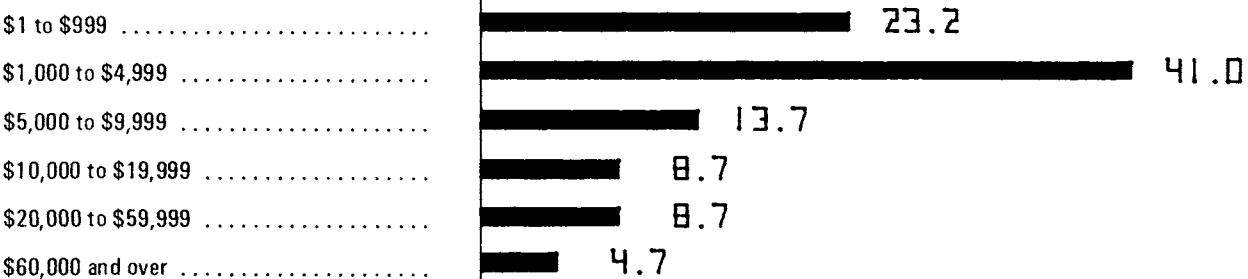
Farms by value of agricultural products sold:



Value of agricultural products sold by farms having sales of—



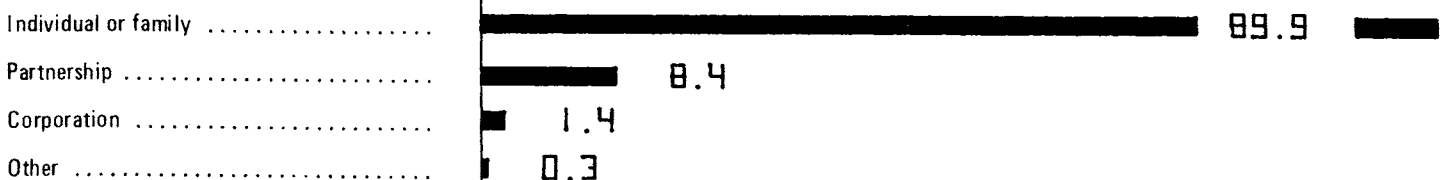
Farms by amount of total production expenses:



Sources of farm income:



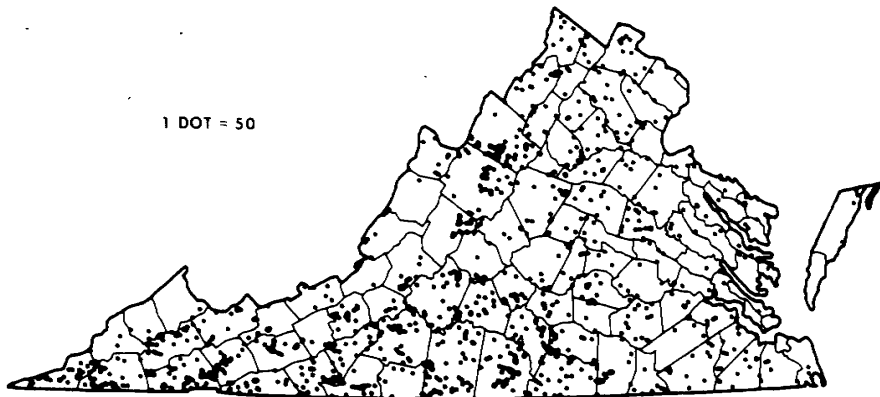
Type of organization for farms with sales of \$2,500 and over:



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

NUMBER OF FARMS: 1974

1 DOT = 50

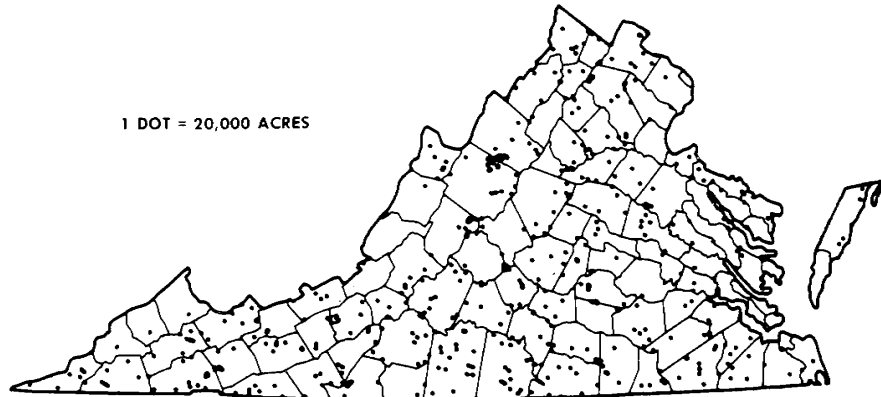


74 - 1VA

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

1 DOT = 20,000 ACRES

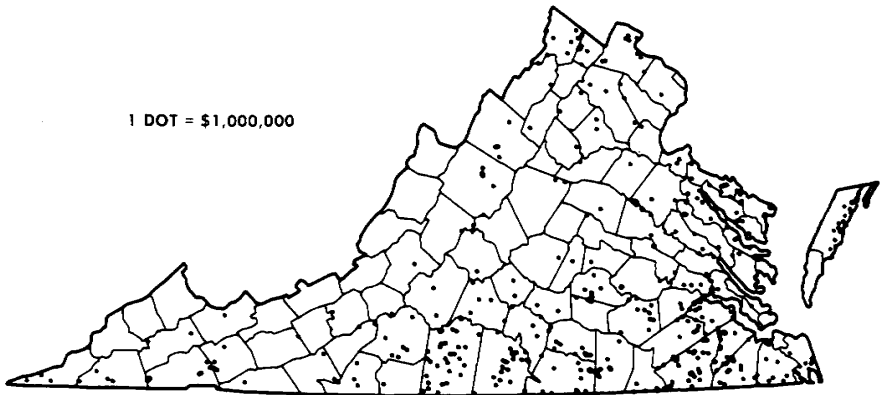


74 - 2VA

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

1 DOT = \$1,000,000

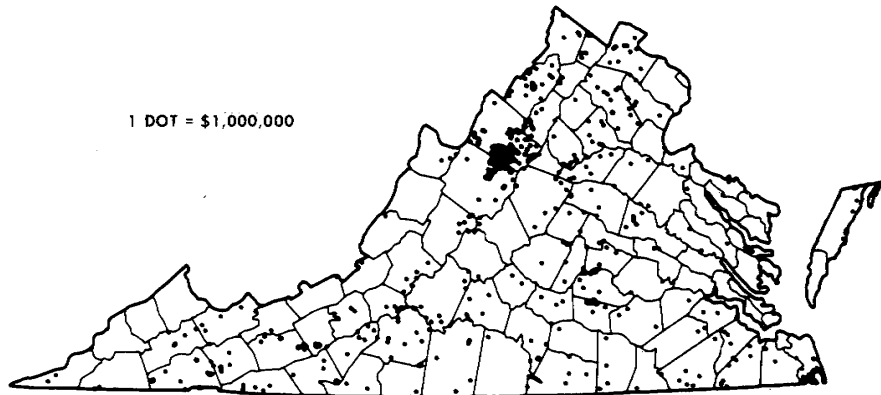


74 - 3VA

U.S. Department of Commerce
Bureau of the Census

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

1 DOT = \$1,000,000

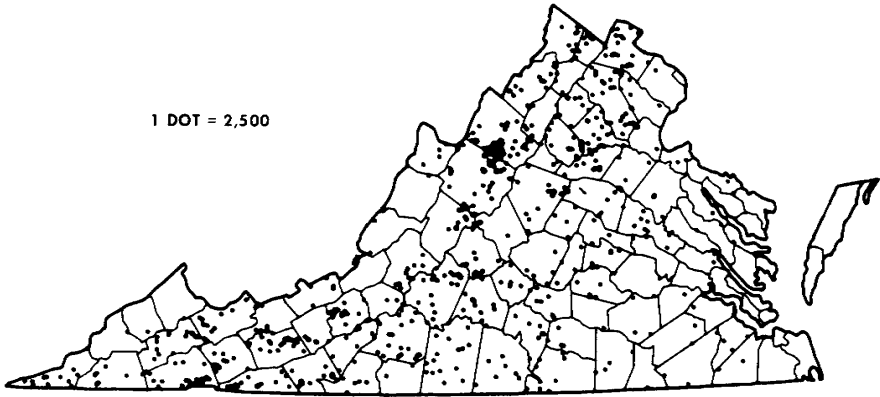


74 - 4VA

U.S. Department of Commerce
Bureau of the Census

CATTLE AND CALVES: 1974

1 DOT = 2,500

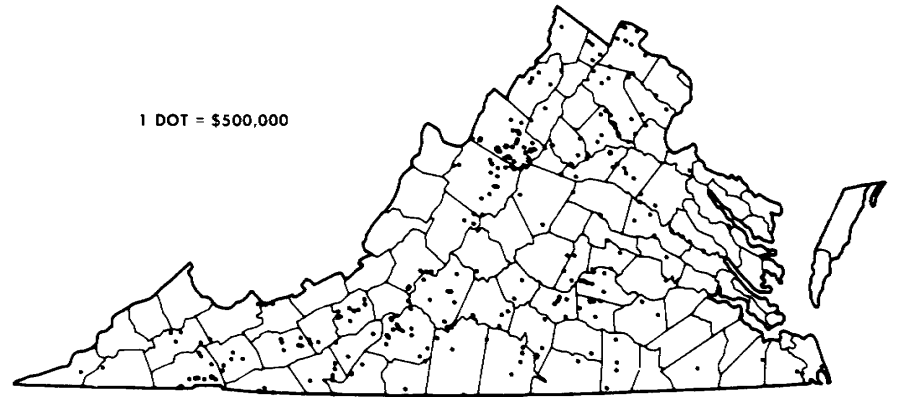


74 - 5VA

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

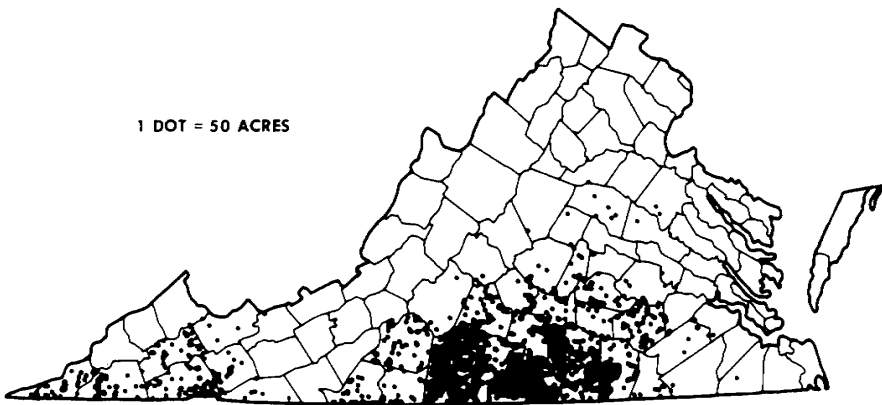


74 - 6VA

U.S. Department of Commerce
Bureau of the Census

TOBACCO HARVESTED: 1974

1 DOT = 50 ACRES

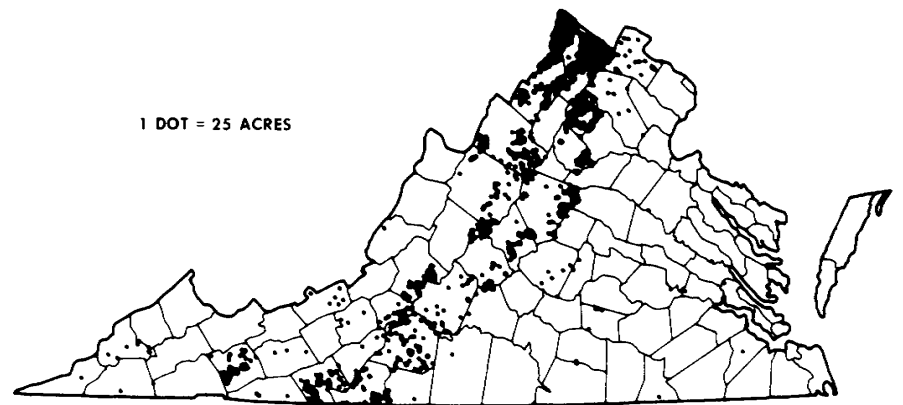


74 - 14VA

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 - 21VA

U.S. Department of Commerce
Bureau of the Census

VIRGINIA Counties, County Seats, Mountains, and Rivers

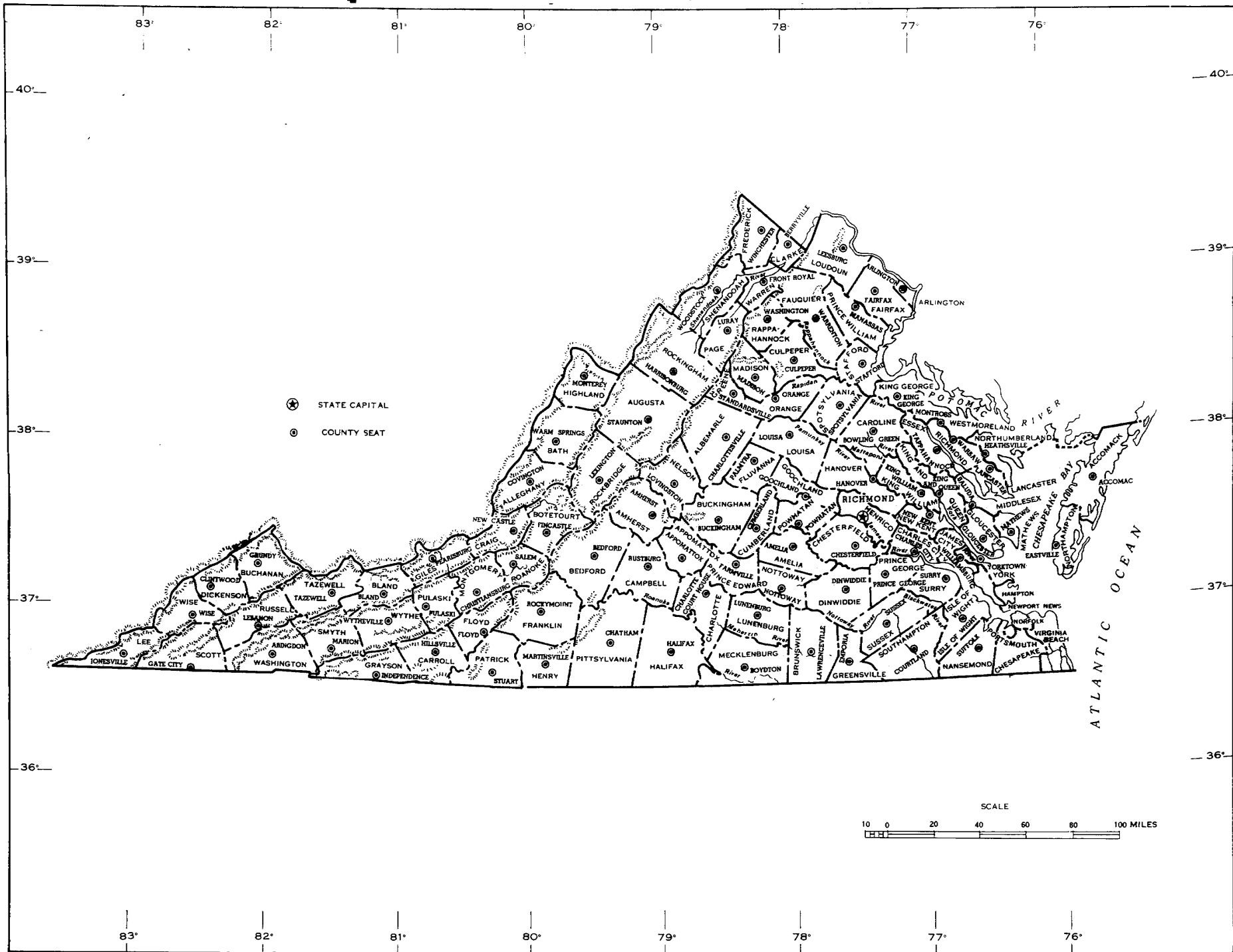


Table 3. Farm Operators—Tenure and Characteristics: 1974, 1969, and 1964

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.....	52 699	64 572	80 354	3 977	5 453	11 621
Harvested cropland.....farms.....	9 678 307	10 649 862	12 001 500	348 217	443 648	699 554
.....acres.....	46 485	54 192	71 748	3 681	4 824	11 012
Full owners.....farms.....	2 446 897	2 277 878	2 566 150	96 393	100 119	180 931
.....acres.....	36 503	46 277	51 734	2 399	3 356	4 657
Harvested cropland.....farms.....	5 259 586	6 395 527	6 544 050	184 485	255 054	297 180
.....acres.....	31 145	36 898	44 020	2 145	2 806	4 128
Part owners.....farms.....	913 710	971 953	1 045 150	30 634	35 045	45 627
.....acres.....	12 146	12 886	17 019	1 133	1 290	2 768
Harvested cropland.....farms.....	3 753 227	3 595 487	3 889 250	138 043	155 620	234 414
.....acres.....	11 663	12 334	16 594	1 103	1 245	2 743
Tenants.....farms.....	1 282 823	1 078 154	1 108 750	54 723	51 132	76 473
.....acres.....	4 050	5 409	11 044	445	807	4 184
Harvested cropland.....farms.....	665 494	658 848	987 148	25 689	32 974	162 690
.....acres.....	3 677	4 960	10 599	433	773	4 129
Percent of tenancy.....	250 364	227 771	303 485	11 036	13 942	57 867
.....	7.7	8.3	13.7	11.2	14.7	36.0
Farm operators by age group: ³						
Under 25 years.....	852	839	1 031	35	61	292
25 to 34 years.....	4 157	4 792	5 709	206	232	857
35 to 44 years.....	8 055	10 543	14 120	458	695	2 056
45 to 54 years.....	12 397	16 218	20 912	913	1 385	3 108
55 to 64 years.....	13 827	17 519	19 705	1 155	1 646	2 598
65 years and over.....	12 832	14 661	18 877	1 210	1 434	2 710
Average age.....	54.1	53.8	53.8	56.7	55.9	(NA)
Farm operators by place of residence: ³						
On farm operated.....	34 033	45 976	72 236	2 314	3 677	(NA)
On another farm.....	2 218			280		
In a rural area not on a farm.....	2 860	10 794	5 716	295	1 014	(NA)
In a city, town, or urban area.....	3 156			114		
Farm operators reporting days of work off farm: ³						
None.....	17 449	(NA)	(NA)	1 442	(NA)	(NA)
Any.....	25 591	36 797	36 607	1 685	2 981	4 122
1 to 49 days.....	2 784	5 755	8 905	194	549	1 566
50 to 99 days.....	1 567	2 838		181	345	
100 to 149 days.....	1 531	5 198		132	595	660
150 to 199 days.....	2 332		27 702	193		
200 days and over.....	17 377	23 006		985	1 492	1 896
Not reporting.....	9 080	(NA)	(NA)	850	(NA)	(NA)
Farm operators by principal occupation: ³						
Farming.....	28 599	(NA)	(NA)	2 575	(NA)	(NA)
Other.....	23 521	(NA)	(NA)	1 402	(NA)	(NA)
Farm operators by off-farm income: ³						
Reporting any.....	37 592	(NA)	(NA)	2 451	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold.....	23 474	(NA)	(NA)	1 416	(NA)	(NA)
Off-farm income less than value of farm products sold.....	14 118	(NA)	(NA)	1 035	(NA)	(NA)
Not reporting or reporting none.....	14 528	(NA)	(NA)	1 526	(NA)	(NA)

¹See text.

²Data are only for farms operated by Blacks.

³1974 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	All Farms			All Farms	All Farms		
	1974	1969	1964		1974	1969	1964
Number of farms by value of sales:							
\$100,000 and over.....farms.....	1 897	616	321	Market value of agricultural products sold—Continued			
.....\$1,000.....	441 045	129 010	70 554	Crops, including nursery products and hay.....farms.....	34 385	42 211	(NA)
\$40,000 to \$99,999.....farms.....	3 420	2 200	1 463	.....\$1,000.....	435 652	220 445	219 925
.....\$1,000.....	213 423	132 748	84 722	Nursery and greenhouse products.....farms.....	481	(NA)	(NA)
\$20,000 to \$39,999.....farms.....	3 816	3 525	2 976	.....\$1,000.....	17 852	(NA)	(NA)
.....\$1,000.....	107 396	99 730	82 175	Forest products.....farms.....	3 041	4 328	7 098
\$10,000 to \$19,999.....farms.....	5 818	5 313	5 536	.....\$1,000.....	9 790	8 061	9 210
.....\$1,000.....	81 743	74 440	76 722	Livestock, poultry, and their products.....farms.....	37 011	43 056	(NA)
\$5,000 to \$9,999.....farms.....	7 893	8 760	9 882	.....\$1,000.....	514 246	341 829	239 617
.....\$1,000.....	56 087	61 717	69 263	Poultry and poultry products.....farms.....	3 241	(NA)	(NA)
\$2,500 to \$4,999 (see text).....farms.....	8 316	10 161	12 462	.....\$1,000.....	146 023	(NA)	(NA)
.....\$1,000.....	30 072	36 807	44 912	Income from farm-related sources:			
Under \$2,500.....farms.....	21 495	33 943	47 655	Total before taxes and expenses.....farms.....	12 713	(NA)	(NA)
.....\$1,000.....	25 441	33 583	39 074	.....\$1,000.....	22 089	(NA)	(NA)
\$2,000 to \$2,499.....farms.....	3 443	4 302	4 086	Customwork and other agricultural services.....farms.....	4 107	5 442	(NA)
.....\$1,000.....	7 679	(NA)	(NA)	.....\$1,000.....	9 645	6 104	(NA)
\$1,500 to \$1,999.....farms.....	4 171	4 779	5 306	Recreational services.....farms.....	334	688	573
.....\$1,000.....	7 225	(NA)	(NA)	.....\$1,000.....	943	970	899
\$1,000 to \$1,499.....farms.....	5 088	6 155	7 324	Government farm programs.....farms.....	5 140	21 134	(NA)
.....\$1,000.....	6 274	(NA)	(NA)	.....\$1,000.....	2 286	11 399	(NA)
Under \$1,000 (see text).....farms.....	8 793	18 707	30 939	Rent of farmland or from lease or sale of allotments.....farms.....	4 757	(NA)	(NA)
.....\$1,000.....	4 263	(NA)	(NA)	.....\$1,000.....	7 028	(NA)	(NA)
Abnormal farms.....farms.....	44	54	59	Other farm-related sources.....farms.....	1 092	(NA)	(NA)
.....\$1,000.....	4 481	2 300	2 229	.....\$1,000.....	2 186	(NA)	(NA)
Market value of agricultural products sold (see text).....\$1,000.....	959 687	570 335	469 651	Expenses for farm-related income sources.....farms.....	4 301	(NA)	(NA)
Average per farm.....dollars.....	18 211	8 832	5 845	.....\$1,000.....	7 952	(NA)	(NA)

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

All Farms	1974			1969			1964			All Farms	1974			1969			1964		
	farms...	\$1,000...		farms...	\$1,000...		farms...	\$1,000...			farms...	\$1,000...		farms...	\$1,000...		farms...	\$1,000...	
Total farm production expenses	52 590	745 380		64 572	459 986		80 255	(NA)		Commercial fertilizer - Continued									
Farms with expenditures of -										Farms with expenditures of - Continued									
\$1 to \$999	12 217			22 868			(NA)			\$5,000 to \$9,999	1 975			999					950
\$1,000 to \$1,999	8 827			11 749			(NA)			\$10,000 to \$19,999	1 114			444					
\$2,000 to \$2,999	5 836			6 671			(NA)			\$20,000 and over	597								
\$3,000 to \$4,999	6 894			7 317			(NA)			Other agricultural chemicals, including lime									
\$5,000 to \$9,999	7 202			6 926			(NA)		(see text)	farms...	20 596			(NA)				(NA)	
\$10,000 to \$19,999	4 557			4 252			(NA)		\$1,000...	22 243			12 490					(NA)	
\$20,000 to \$39,999	3 161			4 789			(NA)		Farms with expenditures of -										
\$40,000 and over	3 896								\$1 to \$99										
Livestock and poultry purchased	20 140			27 499			32 104		\$100 to \$499	7 284			(NA)					(NA)	
Farms with expenditures of -									\$500 to \$999	7 232			(NA)					(NA)	
\$1 to \$99	3 685			6 202			26 377		\$1,000 to \$2,499	2 154			(NA)					(NA)	
\$100 to \$499	5 540			8 961					\$2,500 to \$4,999	1 932			(NA)					(NA)	
\$500 to \$999	2 843			3 557					\$5,000 to \$9,999	1 001			(NA)					(NA)	
\$1,000 to \$2,499	3 040			3 868			2 759		\$10,000 and over	598			(NA)					(NA)	
\$2,500 to \$4,999	1 842			2 012			1 378		Gasoline and other petroleum fuel and oil for the farm	395			(NA)					(NA)	
\$5,000 to \$9,999	1 390			1 408			867		business	farms...	49 524			60 613				62 135	
\$10,000 to \$19,999	949			1 491			723		\$1,000...	38 960			25 693					24 009	
\$20,000 and over	851								Farms with expenditures of -										
Feed for livestock and poultry	34 175			39 217			54 929		\$1 to \$99	9 623			18 814					20 379	
Farms with expenditures of -									\$100 to \$499	22 451			27 670					28 470	
\$1 to \$99	4 888			8 731			14 765		\$500 to \$999	7 658			8 153					8 075	
\$100 to \$499	12 214			16 526			31 145		\$1,000 to \$2,499	6 339			4 632					5 002	
\$500 to \$999	5 511			5 126					\$2,500 to \$4,999	2 352			1 079						
\$1,000 to \$2,499	5 584			3 963			5 963		\$5,000 to \$9,999	832			214						
\$2,500 to \$4,999	2 054			1 690			1 550		\$10,000 and over	269			51						
\$5,000 to \$9,999	1 168			1 393			1 506		Hired farm labor	farms...	21 286			36 188				39 327	
\$10,000 to \$19,999	1 085			1 788					\$1,000...	69 582			56 303					45 931	
\$20,000 and over	1 671								Farms with expenditures of -										
Commercially mixed formula feeds	25 177			24 166			42 433		\$1 to \$499	10 494			23 219					27 237	
Farms that used -									\$500 to \$999	2 967			4 564					3 979	
1 to 49 tons	22 582			21 440			39 601		\$1,000 to \$2,499	2 933			3 953					4 060	
50 to 99 tons	835			1 002			1 262		\$2,500 to \$4,999	1 932			2 256					2 154	
100 to 199 tons	778			832			882		\$5,000 to \$9,999	1 457			1 233					1 189	
200 to 499 tons	586			600			464		\$10,000 to \$19,999	890			963					708	
500 tons and over	396			292			171		\$20,000 and over	613									
Farms with expenditures of -									Contract labor and machine hire and	farms...	(NA)			30 044				35 685	
\$1 to \$99	5 041			5 332			(NA)		customwork	\$1,000...	18 970			14 845				8 532	
\$100 to \$499	8 831			9 835			(NA)		Contract labor	farms...	1 988			(NA)				(NA)	
\$500 to \$999	3 303			2 915			(NA)		\$1,000...	6 654			(NA)				(NA)		
\$1,000 to \$2,499	3 528			2 451			(NA)		Farms with expenditures of -										
\$2,500 to \$4,999	1 331			1 135			(NA)		\$1 to \$99				112				(NA)		
\$5,000 to \$9,999	867			1 053			(NA)		\$100 to \$499	869			(NA)				(NA)		
\$10,000 to \$19,999	882			1 445			(NA)		\$500 to \$999	369			(NA)				(NA)		
\$20,000 and over	1 394								\$1,000 to \$2,499	294			(NA)				(NA)		
Seeds, bulbs, plants, and trees	27 588			36 845			58 497		\$2,500 to \$4,999	143			(NA)				(NA)		
Farms with expenditures of -									\$5,000 to \$9,999	81			(NA)				(NA)		
\$1 to \$99	10 081			18 793			38 208		\$10,000 and over	120			(NA)				(NA)		
\$100 to \$499	10 676			13 837			16 675		Machine hire and customwork	farms...	20 489			(NA)				(NA)	
\$500 to \$999	2 902			2 242			2 148		\$1,000...	12 316			(NA)				(NA)		
\$1,000 to \$2,499	2 422			1 406			1 466		Farms with expenditures of -										
\$2,500 to \$4,999	926			366					\$1 to \$99				4 953				(NA)		
\$5,000 to \$9,999	338			112					\$100 to \$499	9 585			(NA)				(NA)		
\$10,000 and over	243			89					\$500 to \$999	2 921			(NA)				(NA)		
Commercial fertilizer	42 042			52 334			65 576		\$1,000 to \$2,499	2 151			(NA)				(NA)		
Farms with expenditures of -									\$2,500 to \$4,999	623			(NA)				(NA)		
\$1 to \$99	5 759			14 416			21 596		\$5,000 to \$9,999	183			(NA)				(NA)		
\$100 to \$499	15 425			22 101			27 381		\$10,000 and over	73			(NA)				(NA)		
\$500 to \$999	7 244			7 032			7 868		All other production expenses	farms...	47 052			52 355				(NA)	
\$1,000 to \$2,499	6 749			5 240			7 781		\$1,000...	222 294			142 417				(NA)		
\$2,500 to \$4,999	3 179			2 102					Farms with expenditures of -										
									\$1 to \$499	15 585			19 732					(NA)	
									\$500 to \$999	7 157			9 087					(NA)	
									\$1,000 to \$2,499	9 889			11 109					(NA)	
									\$2,500 to \$4,999	5 682			5 862					(NA)	
									\$5,000 to \$9,999	3 821			3 779					(NA)	
									\$10,000 to \$19,999	2 591			2 786					(NA)	
									\$20,000 and over	2 327								(NA)	

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

All Farms			Manufactured in previous 5 years					Manufactured in previous 5 years			
	Farms	Number	Farms	Number		Farms	Number	Farms	Number		
Automobiles	1974	34 405	45 606	16 272	20 031	Cornpickers, corn heads, and picker-shellers—Con. Corn heads for combines Other cornpickers and picker-shellers	1974	2 778	2 972	1 087	1 131
	1969	41 973	54 353	25 830	30 704		1974	4 428	4 594	584	617
	1964	59 240	77 827	(NA)	(NA)		1974	8 144	8 714	2 836	2 938
By number on hand:						Mower conditioners	1974	14 883	15 285	3 445	3 470
2 or 3	1974	8 205	17 749	3 063	6 481	Pickup balers	1969	15 567	16 035	6 192	6 345
4 and over	1974	456	2 113	100	441		1964	15 759	16 105	(NA)	(NA)
Motortrucks, including pickups	1974	37 911	55 500	15 103	18 113	Windrowers, pull and self-propelled	1974	5 023	5 177	1 260	1 275
	1969	41 345	55 869	20 146	23 637	Field forage harvesters, shear bar and flywheel type	1974	4 274	4 675	1 476	1 555
	1964	46 461	59 234	(NA)	(NA)		1974				
By number on hand:							1969				
2 or 3	1974	8 671	19 287	1 960	4 215		Farms	Value (\$1,000)	Farms	Value (\$1,000)	
4 and over	1974	1 615	8 588	169	924		48 276	699 383	59 665	371 956	
Tractors, excluding garden tractors and motor tillers	1974	41 464	76 121	11 625	15 867	Estimated market value of all machinery and equipment					
	1969	47 213	79 347	17 819	26 194	By value group:					
	1964	50 008	78 989	(NA)	(NA)	\$1 to \$999	831	443	8 049	4 504	
By number on hand:						\$1,000 to \$4,999	12 831	37 255	30 908	74 306	
2 or 3	1974	14 745	33 775	2 693	5 846	\$5,000 to \$9,999	14 163	101 761	10 438	66 899	
4 and over	1974	3 836	19 463	261	1 350	\$10,000 to \$19,999	10 247	139 141	6 084	77 436	
Wheel tractors, excluding garden tractors and motor tillers	1974	41 201	73 849	11 533	15 628	\$20,000 to \$29,999	4 535	106 955	2 167	49 225	
Crawler tractors	1974	2 044	2 272	217	239	\$30,000 to \$49,999	3 445	126 202	1 311	46 943	
Grain and bean combines, self-propelled only	1974	3 986	4 309	1 329	1 400	\$50,000 to \$69,999	1 106	61 363			
	1969	3 519	3 769	1 805	1 884	\$70,000 and over	1 118	126 265	708	52 643	
	1964	2 107	2 270	(NA)	(NA)						
Cornpickers, corn heads, and picker-shellers	1974	6 801	7 566	1 624	1 748						
	1969	6 755	7 636	2 781	3 065						
	1964	6 503	6 803	(NA)	(NA)						

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

All Farms	Inventory			Sales		
	Farms	Number	Value (\$1,000)	Farms	Number	
Value of livestock and poultry	1974	40 484	(NA)	329 317	37 011	2514 246
	1969	(NA)	(NA)	283 159	43 056	2341 829
	1964	(NA)	(NA)	160 466	(NA)	2239 617
Value of poultry	1974	(NA)	(NA)	(NA)	3 241	2146 023
Value of livestock	1974	(NA)	(NA)	(NA)	36 238	2368 223
Cattle and calves	1974	34 943	1 703 583	278 710	32 127	719 470
	1969	40 120	1 422 418	237 252	36 476	805 392
	1964	56 750	1 312 350	139 500	46 660	712 375
Cows and heifers that had calved	1974	29 747	835 569	172 812	(NA)	(NA)
	1969	32 680	669 994	138 283	(NA)	(NA)
	1964	53 448	683 345	88 834	(NA)	(NA)
Beef cows	1974	24 760	659 896	125 380	(NA)	(NA)
	1969	(NA)	479 130	93 430	(NA)	(NA)
	1964	(NA)	437 460	53 428	(NA)	(NA)
Milk cows	1974	10 726	175 673	47 432	(NA)	(NA)
	1969	16 038	190 864	44 853	(NA)	(NA)
	1964	36 693	245 885	35 407	(NA)	(NA)
Hogs and pigs	1974	12 202	502 033	21 836	8 450	902 641
	1969	17 243	535 949	18 671	12 247	845 756
	1964	36 080	479 895	10 301	13 727	640 155
Feeder pigs sold	1974	(NA)	(NA)	(NA)	2 331	162 268
	1969	(NA)	(NA)	(NA)	3 074	166 723
Sheep and lambs	1974	2 569	176 356	5 813	2 497	147 982
	1969	4 265	247 084	5 610	4 230	202 847
	1964	5 666	222 745	3 800	5 540	211 785
Horses and ponies	1974	8 442	34 163	9 215	1 195	4 376
	1969	13 017	45 872	12 182	1 614	5 854
	1964	(NA)	(NA)	(NA)	1 899	5 384
Chickens 3 months old or older	1974	8 708	5 131 750	8 106	1 178	6 375 479
	1969	13 996	4 254 883	5 477	1 655	3 887 984
	1964	37 741	5 742 550	6 317	(NA)	3 150 650
Hens and pullets of laying age	1974	8 359	4 098 761	6 763	1 078	3 292 976
	1969	13 172	3 382 032	4 735	1 530	2 005 020
	1964	35 855	5 068 550	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	813	12 527 626	5 637	578	66 214 566
	1969	775	12 015 906	3 965	777	60 027 933
	1964	(NA)	(NA)	(NA)	975	44 638 500
Other livestock and poultry	1974	3 858	(NA)	(NA)	816	(X)
	1969	7 227	(NA)	(NA)	1 025	(X)

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

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

All Farms				All Farms					
		1974	1969	1964			1974	1969	1964
All farms number		52 699	64 572	80 354	Cotton farms		26	513	2 110
Farms with harvested cropland number		46 485	54 192	71 748	acres		1 609	5 235	13 439
		2 446 897	2 277 878	2 566 150	bales		1 477	3 175	12 892
					value of production \$1,000		248	365	2 101
All crops harvested, including nursery products farms		46 485	54 192	71 748	Peanuts for nuts farms		2 031	2 949	3 848
value of production \$1,000		626 794	317 958	309 185	acres		100 683	102 913	101 105
Field corn for all purposes farms		24 586	28 280	43 614	pounds		270 263 319	232 930 434	190 565 000
For grain or seed farms		20 890	24 571	38 022	value of production \$1,000		48 647	27 952	21 915
acres		543 067	423 864	433 865	Tobacco farms		15 903	21 183	27 695
bushels		43 268 674	32 511 424	24 255 500	acres		67 308	66 293	78 542
value of production \$1,000		138 460	41 291	32 017	pounds		122 370 907	117 547 795	151 805 000
Cut for silage, green chop or dry fodder, or hogged or grazed farms		7 795	8 700	(NA)	value of production \$1,000		130 937	82 637	89 360
acres		207 080	193 660	187 101	Irish potatoes ¹ farms		3 082	6 398	(NA)
value of production \$1,000		43 568	29 882	21 782	acres		24 827	40 126	37 040
Sorghums for all purposes, except sirup farms		1 116	1 169	1 566	hundredweight		3 377 518	(NA)	(NA)
For grain or seed farms		660	566	305	value of production \$1,000		17 394	14 161	19 726
acres		9 607	9 621	8 812	Sweetpotatoes ¹ farms		972	(NA)	(NA)
bushels		481 027	489 135	178 575	acres		5 964	(NA)	(NA)
value of production \$1,000		1 082	533	200	bushels		1 355 888	(NA)	(NA)
Cut for silage, green chop, dry forage, or hay, or hogged or grazed farms		517	657	(NA)	value of production \$1,000		5 424	(NA)	(NA)
acres		8 870	10 120	13 153	Vegetables, sweet corn, or melons for sale farms		1 601	2 245	2 996
value of production \$1,000		1 269	802	1 015	acres		30 508	38 007	46 142
Wheat for grain farms		10 115	10 745	14 766	value of production \$1,000		18 430	12 817	10 798
acres		258 366	151 983	177 145	Berries for sale farms		337	553	1 087
bushels		9 636 104	6 477 754	5 086 650	acres		628	1 133	1 971
value of production \$1,000		31 841	7 977	7 223	value of production \$1,000		341	576	1 058
Other small grains for grain farms		5 967	9 103	(NA)	Land in orchards farms		1 653	2 072	4 659
acres		106 561	151 016	179 290	acres		41 955	48 992	55 276
value of production \$1,000		9 697	6 263	6 677	value of production \$1,000		36 939	20 037	(NA)
Soybeans for beans farms		7 950	7 011	8 838	Other crops farms		1 208	(NA)	(NA)
acres		421 462	303 038	319 295	acres		21 008	27 741	46 727
bushels		10 011 420	7 776 397	6 370 450	value of production \$1,000		16 232	12 142	(NA)
value of production \$1,000		66 576	18 275	16 881	Greenhouse products under glass or other protection farms		222	202	(NA)
Hay and grass silage, excluding sorghum hay (see text) farms		28 667	31 469	(NA)	sq. ft.		2 376 095	1 321 442	2 192 148
acres		787 434	775 454	988 041	value of production \$1,000		5 840	1 723	(NA)
tons, dry		1 403 313	1 278 689	1 233 833					
value of production \$1,000		59 709	42 248	48 521					

¹Data 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		Farms with sales under \$2,500							Abnormal farms
		Total	Farms with sales of \$2,500 and over	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	52 699	31 697	20 958	3 582	3 579	11 584	2 213	44	
percent	100.0	60.1	39.8	6.8	6.8	22.0	4.2	0.1	
Land in farms acres	9 678 307	7 883 643	1 755 632	315 247	316 927	937 972	185 486	39 032	
Average size of farm acres	184	249	84	88	89	81	84	887	
Value of land and buildings \$1,000	5 395 765	4 388 130	971 701	158 148	153 358	563 990	96 204	35 935	
Average per farm dollars	102 388	138 440	46 364	44 151	42 850	48 687	43 472	816 698	
Average per acre dollars	558	557	553	502	484	601	519	921	
Farms by value of farm:									
\$1 to \$9,999	5 105	2 065	3 040	660	566	1 531	283	—	
\$10,000 to \$19,999	7 093	2 966	4 126	798	804	2 041	483	—	
\$20,000 to \$39,999	11 670	5 774	5 895	947	1 010	3 250	688	1	
\$40,000 to \$69,999	10 177	6 071	4 101	577	671	2 460	393	5	
\$70,000 to \$99,999	5 099	3 509	1 588	243	190	1 020	135	2	
\$100,000 to \$149,999	4 691	3 551	1 136	186	169	666	115	4	
\$150,000 to \$199,999	2 559	2 066	489	74	66	280	69	4	
\$200,000 to \$499,999	4 561	4 028	522	83	97	296	46	11	
\$500,000 and over	1 744	1 667	61	14	6	40	1	16	
Owned and rented lands by farm operators:									
Land owned farms	48 797	28 666	20 088	3 377	3 506	11 026	2 179	43	
acres	7 699 553	5 952 319	1 714 816	315 768	326 006	882 949	190 093	32 418	
Land rented or leased from others farms	16 281	13 164	3 106	585	271	2 089	161	11	
acres	2 347 528	2 189 353	151 436	27 230	12 577	105 097	6 532	6 739	
Land rented or leased to others farms	7 201	4 084	3 114	690	589	1 432	403	3	
acres	368 774	258 029	110 620	27 751	21 656	50 074	11 139	125	
Land in Farms According to Use									
Total cropland farms	50 419	30 616	19 759	3 335	3 378	10 968	2 078	44	
acres	4 432 097	3 695 149	722 801	120 770	128 504	396 683	76 844	14 147	
Harvested cropland farms	46 485	29 563	16 879	2 924	3 019	9 205	1 731	43	
acres	2 446 897	2 228 343	208 636	35 119	38 595	114 728	20 194	9 918	
Farms by acres harvested:									
1 to 9 acres	12 949	4 610	8 334	1 560	1 429	4 458	887	5	
10 to 19 acres	9 237	4 480	4 755	712	875	2 662	506	2	
20 to 29 acres	6 068	3 882	2 182	357	413	1 212	200	4	
30 to 49 acres	6 792	5 434	1 355	253	245	744	113	3	
50 to 99 acres	5 628	5 369	253	42	57	129	25	6	
100 to 199 acres	3 213	3 204	—	—	—	—	—	9	
200 to 499 acres	2 045	2 037	—	—	—	—	—	8	
500 to 999 acres	460	456	—	—	—	—	—	4	
1,000 acres and over	93	91	—	—	—	—	—	2	
Cropland used only for pasture or grazing farms	29 256	16 466	12 770	1 945	2 143	7 333	1 349	20	
acres	1 690 252	1 242 678	444 266	72 421	77 236	244 773	49 836	3 308	
Other cropland (see text) farms	10 756	7 142	3 598	644	613	1 991	350	16	
acres	294 948	224 128	69 899	13 230	12 673	37 182	6 814	921	

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

All Farms	Farms with sales under \$2,500							Abnormal farms
	Total	Farms with sales of \$2,500 and over	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.....	35 407	22 073	13 303	2 204	2 386	7 362	1 351	31
..... acres.....	3 272 853	2 562 594	696 516	120 516	125 399	374 294	76 307	13 743
Other land (see text)..... farms.....	38 929	24 135	14 753	2 609	2 675	7 933	1 536	41
..... acres.....	1 973 357	1 625 900	336 315	73 961	63 024	166 995	32 335	11 142
Irrigated land..... farms.....	1 965	1 834	127	34	15	71	7	4
..... acres.....	28 257	27 671	577	118	66	286	107	9
Color and Tenure of Operator								
All farm operators:								
Full owners.....	36 503	18 588	17 882	3 005	3 313	9 510	2 054	33
Part owners.....	12 146	9 981	2 155	365	185	1 489	116	10
Tenants.....	4 050	3 128	921	212	81	585	43	1
White farm operators:								
Full owners.....	33 773	17 156	16 617	2 699	2 986	9 030	1 902	(X)
Part owners.....	10 824	8 892	1 932	297	153	1 383	99	(X)
Tenants.....	3 546	2 741	805	183	64	517	41	(X)
Black and other races, see text:								
Full owners.....	2 399	1 134	1 265	306	327	480	152	(X)
Part owners.....	1 133	910	223	68	32	106	17	(X)
Tenants.....	445	329	116	29	17	68	2	(X)
Farm Operator Characteristics¹								
Farm operators by age group:								
Under 25 years.....	852	543	309	90	—	219	—	(X)
25 to 34 years.....	4 157	2 407	1 750	272	—	1 478	—	(X)
35 to 44 years.....	8 055	4 798	3 257	470	—	2 787	—	(X)
45 to 54 years.....	12 397	7 780	4 617	941	—	3 676	—	(X)
55 to 64 years.....	13 827	8 594	5 233	1 809	—	3 424	—	(X)
65 years and over.....	12 832	7 040	5 792	—	3 579	—	2 213	(X)
Average age.....	54.1	53.8	54.7	51.5	72.2	47.1	71.3	(X)
Farm operators by place of residence:								
On farm operated.....	34 033	20 932	13 101	1 967	2 523	7 173	1 438	(X)
On another farm.....	2 218	1 352	866	412	105	290	59	(X)
In a rural area not on a farm.....	2 860	1 704	1 156	126	54	876	100	(X)
In a city, town, or urban area.....	3 156	1 787	1 369	64	68	1 073	164	(X)
Farm operators reporting days of work off farm.....	43 040	24 168	18 872	2 729	2 846	11 234	2 063	(X)
None.....	17 449	11 811	5 638	1 573	2 346	635	1 084	(X)
Any.....	25 591	12 357	13 234	1 156	500	10 599	979	(X)
1 to 49 days.....	2 784	1 663	1 121	358	235	388	140	(X)
50 to 99 days.....	1 567	912	655	174	104	280	97	(X)
100 to 149 days.....	1 531	902	629	159	39	314	117	(X)
150 to 199 days.....	2 332	1 243	1 089	131	18	828	112	(X)
200 days and over.....	17 377	7 637	9 740	334	104	8 789	513	(X)
Farm operators by principal occupation:								
Farming.....	28 599	21 438	7 161	3 582	3 579	—	—	(X)
Other.....	23 521	9 724	13 797	—	—	11 584	2 213	(X)
Farm operators reporting off-farm income:								
Reporting any.....	37 592	21 185	16 407	2 023	1 963	10 818	1 603	(X)
Off-farm income equal to or greater than value of farm products sold.....	23 474	8 630	14 844	1 557	1 292	10 622	1 373	(X)
Off-farm income less than value of farm products sold.....	14 118	12 555	1 563	466	671	196	230	(X)
Not reporting or reporting none.....	14 528	9 977	4 551	1 559	1 616	766	610	(X)
Farms by Size								
1 to 9 acres.....	3 544	1 572	1 972	427	320	1 020	205	—
10 to 49 acres.....	11 521	4 205	7 311	1 215	1 113	4 210	773	5
50 to 69 acres.....	5 261	2 451	2 808	407	502	1 608	291	2
70 to 99 acres.....	6 077	3 307	2 765	439	516	1 504	306	5
100 to 139 acres.....	6 663	4 009	2 654	460	474	1 462	258	—
140 to 179 acres.....	4 479	3 090	1 387	250	272	712	153	2
180 to 219 acres.....	3 223	2 429	792	132	148	415	97	2
220 to 259 acres.....	2 236	1 835	397	81	73	212	31	4
260 to 499 acres.....	5 823	5 100	716	138	131	364	83	7
500 to 999 acres.....	2 756	2 620	132	31	24	61	16	4
1,000 to 1,999 acres.....	852	825	21	—	6	15	—	6
2,000 acres and over.....	264	254	3	2	—	1	—	7
Value of Products Sold								
Market value of all agricultural products sold (see text)..... \$1,000.....	959 687	930 484	24 722	4 562	4 546	13 139	2 475	4 481
Average per farm..... dollars.....	18 211	29 356	1 180	1 274	1 270	1 134	1 118	101 842
Farms by value of agricultural products sold:								
Under \$1,000 (see text).....	8 795	174	8 619	1 258	1 252	5 119	990	2
\$1,000 to \$1,499.....	5 089	104	4 984	822	888	2 721	553	1
\$1,500 to \$1,999.....	4 171	129	4 042	814	783	2 080	365	—
\$2,000 to \$2,499.....	3 443	130	3 313	688	656	1 664	305	—
\$2,500 and over.....	31 201	31 160	—	—	—	—	—	41
Crops and hay sold..... farms.....	34 036	23 798	10 201	2 012	1 891	5 283	1 015	37
..... \$1,000.....	417 800	486 149	10 957	2 413	2 095	5 398	1 051	694
Nursery and greenhouse products..... farms.....	481	368	111	16	17	65	13	2
..... \$1,000.....	17 852	17 700	114	19	19	(D)	(D)	(D)
Forest products..... farms.....	3 041	2 420	615	104	88	384	39	6
..... \$1,000.....	9 790	8 972	225	50	33	(D)	(D)	(D)
Livestock and livestock products..... farms.....	36 238	22 501	13 704	2 118	2 290	7 925	1 371	33
..... \$1,000.....	368 223	351 971	13 260	2 054	2 346	7 486	1 374	2 992
Poultry and poultry products..... farms.....	3 241	2 341	894	154	221	415	104	6
..... \$1,000.....	146 023	145 693	166	27	53	67	20	164

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

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

All Farms	Farms with sales under \$2,500							Abnormal forms	
	Total	Farms with sales of \$2,500 and over	Occupation farming				Occupation other than farming		
			Total	Less than 65 years	65 years and over	Less than 65 years	65 years and over		
Production Expenses									
Total farm production expenses.....farms.....	52 590	31 697	20 849	3 542	3 555	11 546	2 206	44	
.....\$1,000.....	745 380	713 706	28 130	4 700	4 119	16 876	2 435	3 543	
Farms with expenditures of—									
\$1 to \$499.....	4 951	272	4 679	844	1 013	2 237	585	—	
\$500 to \$999.....	7 266	1 003	6 261	1 067	1 060	3 348	786	2	
\$1,000 to \$1,999.....	8 827	3 240	5 587	918	912	3 247	510	—	
\$2,000 to \$2,999.....	5 836	3 510	2 324	364	347	1 427	186	2	
\$3,000 to \$4,999.....	6 894	5 388	1 503	250	174	963	116	3	
\$5,000 to \$9,999.....	7 202	6 699	495	99	49	324	23	8	
\$10,000 and over.....	11 614	11 585	—	—	—	—	—	29	
Livestock and poultry purchased.....farms.....	20 140	12 707	7 411	1 201	987	4 527	696	22	
.....\$1,000.....	92 487	88 099	4 268	595	445	2 867	361	119	
Farms with expenditures of—									
\$1 to \$99.....	3 685	1 511	2 173	408	377	1 153	235	1	
\$100 to \$499.....	5 540	2 813	2 722	452	365	1 649	256	5	
\$500 to \$999.....	2 843	1 707	1 134	151	125	778	80	2	
\$1,000 to \$2,499.....	3 040	1 960	1 075	151	92	733	99	5	
\$2,500 to \$4,999.....	1 842	1 565	272	35	22	189	26	5	
\$5,000 and over.....	3 190	3 151	35	4	6	25	—	4	
Feed for livestock and poultry.....farms.....	34 175	20 136	14 008	2 231	2 120	8 228	1 429	31	
.....\$1,000.....	181 081	174 569	5 632	940	861	3 308	523	880	
Farms with expenditures of—									
\$1 to \$99.....	4 888	1 531	3 357	541	547	1 882	387	—	
\$100 to \$499.....	12 214	5 331	6 880	1 100	1 032	4 044	704	3	
\$500 to \$999.....	5 511	3 126	2 384	333	317	1 516	218	1	
\$1,000 to \$2,499.....	5 584	4 301	1 278	229	209	727	113	5	
\$2,500 to \$4,999.....	2 054	1 943	107	26	15	59	7	4	
\$5,000 and over.....	3 924	3 904	2	2	—	—	—	18	
Commercially mixed formula feeds.....farms.....	25 177	16 852	8 299	1 463	1 368	4 570	898	26	
.....tons.....	1 030 259	1 008 423	17 873	3 393	3 198	9 520	1 761	3 964	
.....\$1,000.....	146 876	143 859	2 514	478	446	1 343	247	503	
Farms that used—									
1 to 49 tons.....	22 582	14 272	8 297	1 463	1 368	4 568	898	13	
50 to 99 tons.....	835	828	2	—	—	2	—	5	
100 to 199 tons.....	778	777	—	—	—	—	—	1	
200 to 499 tons.....	586	582	—	—	—	—	—	4	
500 tons and over.....	396	393	—	—	—	—	—	3	
Farms with expenditures of—									
\$1 to \$99.....	5 041	2 218	2 823	490	447	1 557	329	—	
\$100 to \$499.....	8 831	4 765	4 064	716	668	2 249	431	2	
\$500 to \$999.....	3 303	2 441	860	133	152	487	88	2	
\$1,000 to \$2,499.....	3 528	3 005	518	113	97	262	46	5	
\$2,500 to \$4,999.....	1 331	1 294	34	11	4	15	4	3	
\$5,000 and over.....	3 143	3 129	—	—	—	—	—	14	
Seeds, bulbs, plants, and trees.....farms.....	27 588	19 681	7 874	1 470	1 262	4 453	689	33	
.....\$1,000.....	19 672	18 967	630	115	90	374	51	74	
Farms with expenditures of—									
\$1 to \$99.....	10 081	4 450	5 627	1 085	974	3 055	513	4	
\$100 to \$499.....	10 676	8 458	2 211	378	286	1 376	171	7	
\$500 to \$999.....	2 902	2 864	33	5	1	22	5	5	
\$1,000 to \$2,499.....	2 422	2 411	3	2	1	—	—	8	
\$2,500 to \$4,999.....	926	923	—	—	—	—	—	3	
\$5,000 and over.....	581	575	—	—	—	—	—	6	
Commercial fertilizer.....farms.....	42 042	27 144	14 858	2 649	2 469	8 265	1 475	40	
.....\$1,000.....	80 091	75 914	3 775	694	596	2 152	333	401	
Farms with expenditures of—									
\$1 to \$99.....	5 759	1 111	4 648	872	762	2 513	501	—	
\$100 to \$499.....	15 425	7 173	8 247	1 409	1 392	4 613	833	5	
\$500 to \$999.....	7 244	5 711	1 528	265	253	912	98	5	
\$1,000 to \$2,499.....	6 749	6 338	404	93	62	208	41	7	
\$2,500 to \$4,999.....	3 179	3 144	30	10	—	18	2	5	
\$5,000 and over.....	3 686	3 667	1	—	—	1	—	18	
Other agricultural chemicals (see text).....farms.....	20 596	16 002	4 557	741	681	2 821	314	37	
.....\$1,000.....	22 243	21 739	416	67	56	264	28	89	
Farms with expenditures of—									
\$1 to \$99.....	7 284	4 144	3 137	512	496	1 911	218	3	
\$100 to \$499.....	7 232	5 852	1 368	220	176	878	94	12	
\$500 to \$999.....	2 154	2 098	50	9	9	30	2	6	
\$1,000 to \$2,499.....	1 932	1 924	2	—	—	2	—	6	
\$2,500 to \$4,999.....	1 001	996	—	—	—	—	—	5	
\$5,000 and over.....	993	988	—	—	—	—	—	5	
Gasoline and other petroleum fuel and oil for farm business.....farms.....	49 524	30 671	18 809	3 150	3 151	10 596	1 912	44	
.....\$1,000.....	38 960	35 751	3 090	574	525	1 717	273	120	
Farms with expenditures of—									
\$1 to \$99.....	9 623	2 151	7 470	1 186	1 218	4 220	846	2	
\$100 to \$499.....	22 451	11 974	10 463	1 763	1 782	5 908	1 010	14	
\$500 to \$999.....	7 658	6 845	805	178	143	431	53	8	
\$1,000 to \$2,499.....	6 339	6 260	70	22	8	37	3	9	
\$2,500 to \$4,999.....	2 352	2 348	1	1	—	—	—	3	
\$5,000 and over.....	1 101	1 093	—	—	—	—	—	8	
Hired farm labor.....farms.....	21 286	15 642	5 605	830	916	3 355	504	39	
.....\$1,000.....	69 582	67 085	1 424	228	237	796	163	1 074	
Farms with expenditures of—									
\$1 to \$99.....	3 497	1 245	2 251	311	378	1 365	197	1	
\$100 to \$499.....	6 997	4 333	2 662	399	424	1 616	223	2	
\$500 to \$999.....	2 967	2 516	451	74	78	249	50	—	
\$1,000 to \$2,499.....	2 933	2 730	199	42	28	101	28	4	
\$2,500 to \$4,999.....	1 932	1 882	42	4	8	24	6	8	
\$5,000 and over.....	2 960	2 936	—	—	—	—	—	24	

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

All Farms			Farms with sales under \$2,500				Abnormal farms	
	Total	Farms with sales of \$2,500 and over	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.....	1 988	1 410	578	80	75	386	37	—
.....\$1,000.....	6 654	6 479	175	20	26	122	7	—
Farms with expenditures of—								
\$1 to \$99.....	112	5	107	13	9	70	15	—
\$100 to \$499.....	869	488	381	58	46	259	18	—
\$500 to \$999.....	369	309	60	7	17	32	4	—
\$1,000 to \$2,499.....	294	271	23	2	3	18	—	—
\$2,500 to \$4,999.....	143	137	6	—	—	6	—	—
\$5,000 and over.....	201	200	1	—	—	1	—	—
Machine hire and customwork.....farms.....	20 489	14 547	5 931	961	1 005	3 398	567	11
.....\$1,000.....	12 316	11 342	962	172	165	536	89	12
Farms with expenditures of—								
\$1 to \$99.....	4 953	2 289	2 664	453	432	1 521	258	—
\$100 to \$499.....	9 585	6 612	2 968	448	513	1 732	275	5
\$500 to \$999.....	2 921	2 676	243	39	56	121	27	2
\$1,000 to \$2,499.....	2 151	2 095	54	21	4	22	7	2
\$2,500 to \$4,999.....	623	619	2	—	—	2	—	2
\$5,000 and over.....	256	256	—	—	—	—	—	—
Other production expenses.....farms.....	47 052	31 617	15 394	2 607	2 510	8 706	1 571	41
.....\$1,000.....	222 294	213 762	7 759	1 296	1 117	4 739	606	774
Farms with expenditures of—								
\$1 to \$99.....	2 548	538	2 009	360	418	1 017	214	1
\$100 to \$499.....	13 037	4 250	8 784	1 516	1 385	4 846	1 037	3
\$500 to \$999.....	7 157	4 771	2 381	376	422	1 408	175	5
\$1,000 to \$2,499.....	9 889	7 994	1 886	289	252	1 214	131	9
\$2,500 to \$4,999.....	5 682	5 362	311	63	31	203	14	9
\$5,000 and over.....	8 739	8 702	23	3	2	18	—	14
Farm-Related Income and Expenses								
Farm-related income.....farms.....	12 713	8 468	4 239	773	734	2 297	435	6
.....\$1,000.....	22 089	18 793	3 176	807	656	1 416	297	120
Farms with farm-related income of—								
\$1 to \$499.....	6 158	3 554	2 603	411	383	1 544	265	1
\$500 to \$999.....	2 402	1 589	811	158	178	387	88	2
\$1,000 to \$1,999.....	1 823	1 337	486	121	97	220	48	—
\$2,000 to \$2,999.....	797	629	167	41	31	81	14	1
\$3,000 to \$4,999.....	612	513	99	17	26	39	17	—
\$5,000 and over.....	921	846	73	25	19	26	3	2
Customwork and other agricultural services.....farms.....	4 107	3 116	989	237	157	519	76	2
.....\$1,000.....	9 645	8 633	911	315	(0)	344	(0)	(0)
Recreational services.....farms.....	334	242	92	14	10	61	7	—
.....\$1,000.....	943	883	60	10	2	46	2	—
Government farm programs.....farms.....	5 140	3 700	1 440	224	203	898	115	—
.....\$1,000.....	2 286	1 896	390	65	53	239	33	—
Rent of farmland or from lease or sale of allotments.....farms.....	4 757	2 639	2 116	394	430	1 023	269	2
.....\$1,000.....	7 028	5 391	1 634	365	379	679	210	4
Other farm-related sources.....farms.....	1 092	870	220	42	34	134	10	2
.....\$1,000.....	2 186	1 990	182	52	(0)	108	(0)	(0)
Expenses for farm-related income sources.....farms.....	4 301	2 849	1 449	291	227	788	143	3
.....\$1,000.....	7 952	6 785	1 146	313	179	572	82	21
Selected Machinery and Equipment								
Automobiles.....farms.....	34 405	21 057	13 342	2 265	2 169	7 432	1 476	6
.....number.....	45 606	29 499	16 092	2 650	2 450	9 306	1 686	15
Motortrucks, including pickups.....farms.....	37 911	23 674	14 196	2 350	2 122	8 307	1 417	41
.....number.....	55 500	39 715	15 565	2 614	2 240	9 191	1 520	220
Tractors, excluding garden tractors and motor tillers.....farms.....	41 464	25 679	15 742	2 492	2 501	9 143	1 606	43
.....number.....	76 121	56 982	18 896	3 055	2 979	11 026	1 836	243
Wheeltractors, excluding garden tractors and motor tillers.....farms.....	41 201	25 529	15 629	2 472	2 487	9 081	1 589	43
.....number.....	73 849	55 188	18 430	2 965	2 927	10 740	1 798	231
Crawler tractors.....farms.....	2 044	1 587	448	84	51	275	38	9
.....number.....	2 272	1 794	466	90	52	286	38	12
Grain and bean combines, self-propelled.....farms.....	3 986	3 801	175	39	35	90	11	10
.....number.....	4 309	4 118	178	40	35	92	11	13
Cornpickers, corn heads, and picker-shellers.....farms.....	6 801	6 197	590	110	89	351	40	14
.....number.....	7 566	6 887	656	118	97	387	54	23
Corn heads for combines.....farms.....	2 778	2 683	87	17	20	42	8	8
.....number.....	2 972	2 842	119	22	20	59	18	11
Other cornpickers and picker-shellers.....farms.....	4 428	3 897	521	95	74	316	36	10
.....number.....	4 594	4 045	537	96	77	328	36	12
Mower conditioners.....farms.....	8 144	6 354	1 771	271	273	1 075	152	19
.....number.....	8 714	6 834	1 845	287	282	1 121	155	35
Pickup balers.....farms.....	14 883	11 344	3 514	552	559	2 151	252	25
.....number.....	15 285	11 691	3 560	562	566	2 180	252	34
Windrowers, pull and self-propelled.....farms.....	5 023	3 747	1 269	204	211	715	139	7
.....number.....	5 177	3 884	1 282	206	212	723	141	11
Field forage harvesters, shear bar or flywheel type.....farms.....	4 274	3 945	313	43	29	219	22	16
.....number.....	4 675	4 326	323	45	29	227	22	26
Estimated market value of all machinery and equipment.....farms.....	48 276	28 656	19 576	3 193	3 221	11 083	2 079	44
.....\$1,000.....	699 383	556 883	138 966	23 654	22 009	78 803	14 500	3 534
Farms by value of machinery and equipment:								
\$1 to \$999.....	831	297	533	99	120	252	62	1
\$1,000 to \$4,999.....	12 831	5 763	7 065	1 086	1 240	4 016	723	3
\$5,000 to \$9,999.....	14 163	5 880	8 277	1 383	1 287	4 659	948	6
\$10,000 to \$19,999.....	10 247	7 244	2 993	477	472	1 776	268	10
\$20,000 to \$29,999.....	4 535	3 957	573	117	76	313	67	5
\$30,000 to \$49,999.....	3 445	3 316	121	28	25	59	9	8
\$50,000 and over.....	2 224	2 199	14	3	1	8	2	11

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

All Farms	Farms with sales under \$2,500							Abnormal farms
	Total	Farms with sales of \$2,500 and over	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.....	34 943	20 585	14 329	2 182	2 413	8 296	1 438	29
.....number.....	1 703 583	1 444 076	249 940	40 197	41 326	145 424	22 993	9 567
Farms with—								
1 to 4.....	3 134	1 304	1 830	321	362	963	184	—
5 to 9.....	4 080	1 226	2 854	412	466	1 649	327	—
10 to 19.....	7 582	2 816	4 763	690	737	2 832	504	3
20 and over.....	20 147	15 239	4 882	759	848	2 852	423	26
Cows and heifers that had calved.....farms.....	29 747	18 369	11 352	1 774	1 967	6 516	1 095	26
.....number.....	835 569	701 460	130 167	21 068	22 478	74 996	11 625	3 942
Farms with—								
1 to 4.....	4 851	2 016	2 834	488	530	1 511	305	1
5 to 9.....	4 912	1 897	3 014	409	523	1 770	312	1
10 to 19.....	7 247	3 699	3 548	532	569	2 134	313	—
20 and over.....	12 737	10 757	1 956	345	345	1 101	165	24
Beef cows.....farms.....	24 760	15 049	9 688	1 408	1 533	5 860	887	23
.....number.....	659 896	535 820	121 147	19 031	20 377	71 108	10 631	2 929
Milk cows.....farms.....	10 726	7 128	3 585	722	779	1 708	376	13
.....number.....	175 673	165 640	9 020	2 037	2 101	3 888	994	1 013
Hogs and pigs.....farms.....	12 202	8 679	3 508	686	668	1 871	283	15
.....number.....	502 033	473 418	25 448	4 890	4 414	14 040	2 104	3 167
Farms with—								
1 to 4.....	4 920	2 778	2 142	436	439	1 104	163	—
5 to 9.....	1 855	1 275	579	109	97	322	51	1
10 to 24.....	2 213	1 654	555	96	96	308	55	4
25 and over.....	3 214	2 972	232	45	36	137	14	10
Litters of pigs farrowed between December 1 of preceding year and November 30.....farms.....	6 962	5 508	1 444	271	280	776	117	10
.....number.....	88 385	83 291	4 388	942	725	2 374	347	706
Farms by litters farrowed:								
1 litter.....	1 136	716	420	69	97	226	28	—
2 to 4 litters.....	2 545	1 758	787	138	150	422	77	—
5 to 9 litters.....	1 319	1 133	185	50	31	98	6	1
10 to 19 litters.....	992	941	50	14	2	28	6	1
20 litters and over.....	970	960	2	—	—	2	—	8
Sheep and lambs.....farms.....	2 569	1 801	764	146	144	399	75	4
.....number.....	176 356	154 164	20 777	4 767	3 876	10 614	1 520	1 415
Farms with—								
1.....	52	15	37	5	2	27	3	—
2 to 4.....	71	28	43	4	3	33	3	—
5 to 9.....	150	76	74	13	17	38	6	—
10 to 24.....	579	312	267	43	53	135	36	—
25 and over.....	1 717	1 370	343	81	69	166	27	4
Horses and ponies.....farms.....	8 442	4 605	3 828	568	445	2 552	263	9
.....number.....	34 163	23 533	10 496	1 524	989	7 346	637	134
Farms with—								
1.....	2 958	1 443	1 513	217	214	972	110	2
2 to 4.....	3 794	2 013	1 779	279	197	1 174	129	2
5 to 9.....	1 020	642	378	47	27	288	16	—
10 to 24.....	485	324	158	25	7	118	8	3
25 and over.....	185	183	—	—	—	—	—	2
Chickens 3 months old or older.....farms.....	8 708	4 868	3 834	724	880	1 854	376	6
.....number.....	5 131 750	5 018 268	104 511	19 967	25 141	48 015	11 388	8 971
Farms with—								
1 to 99.....	7 755	4 043	3 712	704	841	1 807	360	—
100 to 399.....	534	411	122	20	39	47	16	1
400 to 1,599.....	154	151	—	—	—	—	—	3
1,600 and over.....	265	263	—	—	—	—	—	2
Hens and pullets of laying age.....farms.....	8 359	4 716	3 637	688	866	1 732	351	6
.....number.....	4 098 761	3 994 217	95 747	18 840	24 183	42 306	10 418	8 797
Broilers and other meat-type chickens.....farms.....	813	557	255	45	42	146	22	1
.....number.....	12 527 626	12 518 353	5 273	935	931	3 129	278	4 000
Other livestock and poultry.....farms.....	3 858	2 102	1 751	372	324	950	105	5
Livestock and poultry sold:								
Cattle and calves.....farms.....	32 127	19 924	12 174	1 815	2 039	7 085	1 235	29
.....number.....	719 470	634 968	81 314	12 671	14 247	46 023	8 373	3 188
Hogs and pigs.....farms.....	8 450	6 715	1 721	620	304	960	137	14
.....number.....	902 641	871 988	25 905	5 276	4 157	14 265	2 207	4 748
Feeder pigs sold.....farms.....	2 331	1 738	590	121	106	325	38	3
.....number.....	162 268	151 049	10 361	1 930	1 834	5 689	908	858
Sheep and lambs.....farms.....	2 497	1 809	684	134	135	340	75	4
.....number.....	147 982	130 287	16 697	3 614	2 955	8 638	1 490	998
Horses and ponies.....farms.....	1 195	829	364	46	26	271	21	2
.....number.....	4 376	3 638	732	85	89	510	48	6
Chickens 3 months old or older.....farms.....	1 178	928	245	41	59	106	39	5
.....number.....	6 375 479	6 362 307	9 281	1 323	2 865	3 601	1 492	3 891
Hens and pullets of laying age.....farms.....	1 078	841	232	41	59	96	36	5
.....number.....	3 292 976	3 280 491	8 615	1 294	2 842	3 020	1 459	3 870
Broilers and other meat-type chickens.....farms.....	578	451	163	11	3	25	7	1
.....number.....	66 214 566	66 211 442	1 169	242	170	483	274	1 955
Other livestock and poultry.....farms.....	816	503	309	56	42	193	18	4
Crops Harvested								
Field corn for all purposes.....farms.....	24 586	18 650	5 906	1 113	1 139	3 141	513	30
Farms with—								
1 to 4 acres.....	6 530	3 111	3 415	614	719	1 786	296	4
5 to 14 acres.....	8 327	6 096	2 231	452	380	1 207	192	—
15 to 24 acres.....	2 914	2 683	226	42	36	133	15	—
25 acres and over.....	6 815	6 760	34	5	4	15	10	5
For grain or seed.....farms.....	20 890	15 878	4 984	952	1 017	2 586	429	21
.....acres.....	543 067	518 705	22 502	4 332	4 140	12 001	2 029	28
.....bushels.....	43 268 674	41 990 754	1 142 920	218 490	209 985	616 956	97 489	1 860
Cut for silage, green chop, or dry fodder, or hogged or grazed.....farms.....	7 795	6 620	1 158	218	155	692	93	17
.....acres.....	207 080	197 990	6 928	1 257	996	4 055	620	2 162

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

All Farms	Farms with sales under \$2,500							Abnormal farms
	Total	Farms with sales of \$2,500 and over	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...	1 116	922	185	27	19	118	21	9
Farms with—								
1 to 4 acres.....	271	190	80	16	13	50	1	1
5 to 14 acres.....	455	379	74	8	5	48	13	2
15 to 24 acres.....	183	159	24	3	1	16	4	—
25 acres and over.....	207	194	7	—	—	4	3	6
For grain or seed..... farms...	660	599	58	8	10	35	5	3
acres.....	9 607	9 262	269	27	48	149	45	76
bushels.....	481 027	469 649	7 995	830	1 531	4 141	1 493	3 383
Cut for silage, green chop, dry forage or hay, or hogged or grazed..... farms...	517	377	132	19	10	85	18	8
acres.....	8 870	7 451	1 167	129	40	735	263	252
Wheat for grain..... farms...	10 115	8 766	1 332	291	311	608	122	17
acres.....	258 366	248 677	8 794	1 917	1 938	4 178	761	895
bushels.....	9 636 104	9 363 996	240 467	52 950	54 821	112 523	20 173	31 641
Farms with—								
1 to 4 acres.....	1 827	1 266	556	103	157	237	59	5
5 to 14 acres.....	4 202	3 530	669	169	129	321	50	3
15 to 24 acres.....	1 524	1 432	90	18	17	43	12	2
25 acres and over.....	2 562	2 538	17	1	8	7	1	7
Other small grains for grain..... farms...	5 967	5 124	824	154	183	407	80	19
acres.....	106 561	101 678	4 040	694	756	2 205	385	843
Farms with—								
1 to 4 acres.....	1 511	1 027	482	100	116	218	48	2
5 to 14 acres.....	2 538	2 216	321	50	67	172	32	1
15 to 24 acres.....	749	726	17	3	—	14	—	6
25 acres and over.....	1 169	1 155	4	—	—	3	—	10
Soybeans for beans..... farms...	7 950	6 911	1 027	210	176	543	98	12
acres.....	421 462	412 556	8 402	1 596	1 458	4 593	755	504
bushels.....	10 011 420	9 849 739	150 100	30 477	25 777	80 342	13 504	11 581
Farms with—								
1 to 4 acres.....	796	509	284	64	44	150	26	3
5 to 14 acres.....	2 235	1 650	584	121	108	295	60	1
15 to 24 acres.....	1 258	1 105	152	23	23	94	12	1
25 acres and over.....	3 661	3 647	7	2	1	4	—	7
Hay and grass silage, excluding sorghum hay (see text)..... farms...	28 667	17 807	10 832	1 653	1 959	6 074	1 146	28
acres.....	787 434	632 178	152 081	23 874	28 163	84 935	15 109	3 175
tons.....	1 403 313	1 186 599	210 039	33 699	38 432	118 486	19 422	6 675
Farms with—								
1 to 4 acres.....	2 837	1 175	1 661	266	270	916	209	1
5 to 14 acres.....	9 384	4 415	4 969	730	908	2 816	515	—
15 to 24 acres.....	6 125	3 617	2 506	366	460	1 408	272	2
25 to 49 acres.....	6 331	4 800	1 521	260	282	845	134	10
50 acres and over.....	3 990	3 800	175	31	39	89	16	15
Cotton..... farms...	26	24	2	—	—	2	—	—
acres.....	1 609	1 603	6	—	—	6	—	—
bales.....	1 477	1 471	6	—	—	6	—	—
Farms with—								
1 to 4 acres.....	4	2	2	—	—	2	—	—
5 to 9 acres.....	5	5	—	—	—	—	—	—
10 acres and over.....	17	17	—	—	—	—	—	—
Peanuts for nuts..... farms...	2 031	1 912	116	36	26	46	8	3
acres.....	100 683	100 151	400	114	125	132	29	132
pounds.....	270 263 319	269 457 779	542 069	170 318	131 641	195 647	44 463	263 471
Farms with—								
1 to 4 acres.....	162	70	92	32	14	39	7	—
5 to 9 acres.....	241	224	16	1	9	5	1	1
10 to 14 acres.....	212	204	8	3	3	2	—	—
15 acres and over.....	1 416	1 414	—	—	—	—	—	2
Tobacco..... farms...	15 903	11 398	4 500	1 054	921	2 131	394	5
acres.....	67 308	63 618	3 671	909	782	1 689	291	19
pounds.....	122 370 907	116 350 651	5 982 339	1 479 274	1 255 630	2 751 828	495 607	37 917
Farms with—								
0.1 to 0.4 acres.....	753	118	635	130	123	329	53	—
0.5 to 0.9 acres.....	3 566	1 067	2 499	571	499	1 180	249	—
1.0 to 1.4 acres.....	2 019	1 168	850	206	177	404	63	1
1.5 to 1.9 acres.....	1 057	807	249	73	55	104	17	1
2.0 to 4.9 acres.....	4 296	4 027	267	74	67	114	12	2
5.0 acres and over.....	4 212	4 211	—	—	—	—	—	1
Irish potatoes..... farms...	3 082	1 824	1 247	236	251	658	102	11
acres.....	24 827	24 324	444	93	86	231	33	59
hundredweight.....	3 377 518	3 326 114	42 634	8 752	8 323	21 820	3 739	8 770
Farms with—								
0.1 to 0.9 acres.....	2 537	1 396	1 138	208	236	600	94	3
1.0 to 2.9 acres.....	228	132	94	24	11	51	8	2
3.0 to 4.9 acres.....	54	43	10	3	3	4	—	1
5.0 acres and over.....	263	253	5	1	1	3	—	5
Sweetpotatoes..... farms...	972	665	302	63	74	142	23	5
acres.....	5 964	5 834	109	19	17	59	14	21
bushels.....	1 355 888	1 343 710	9 934	1 632	1 717	5 313	1 272	2 244
Farms with—								
0.1 to 0.9 acres.....	752	475	277	59	72	126	20	—
1.0 to 2.9 acres.....	83	62	18	3	2	11	2	3
3.0 to 4.9 acres.....	33	29	4	1	—	3	—	—
5.0 acres and over.....	104	99	3	—	—	2	1	2
Vegetables, sweet corn, or melons for sale..... farms...	1 601	1 106	484	77	119	249	39	11
acres.....	30 508	29 619	754	135	195	364	61	134
Farms with—								
0.1 to 0.9 acres.....	363	161	202	31	50	102	19	—
1.0 to 2.9 acres.....	459	266	192	27	47	107	11	1
3.0 to 4.9 acres.....	171	111	57	14	7	25	7	3
5.0 to 9.9 acres.....	205	170	31	5	10	14	2	4
10.0 acres and over.....	403	398	2	—	1	1	—	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.....	337	187	149	26	25	79	19	1
..... acres.....	628	540	88	18	13	49	8	1
Farms with—								
0.1 to 0.9 acres.....	201	99	101	17	17	53	14	1
1.0 to 2.9 acres.....	91	46	45	7	8	25	5	—
3.0 to 4.9 acres.....	17	15	2	2	—	—	—	—
5.0 acres and over.....	28	27	1	—	—	1	—	—
Land in orchards..... farms.....	1 653	885	760	131	98	463	68	8
..... acres.....	41 955	40 196	1 637	361	203	897	176	121
Farms with—								
0.1 to 0.9 acres.....	303	54	249	37	36	159	17	—
1.0 to 2.9 acres.....	484	163	316	50	35	199	32	5
3.0 to 4.9 acres.....	171	79	91	16	16	53	6	1
5.0 to 9.9 acres.....	196	121	75	18	8	40	9	—
10.0 acres and over.....	499	468	29	10	3	12	4	2
All other crops..... farms.....	1 208	922	282	46	45	160	31	4
..... acres.....	21 008	20 046	932	144	149	572	67	30
Farms with—								
0.1 to 0.9 acres.....	149	117	32	4	6	20	2	—
1.0 to 2.9 acres.....	298	136	159	27	20	89	23	3
3.0 to 4.9 acres.....	118	94	24	7	6	10	1	—
5.0 to 9.9 acres.....	209	168	41	4	9	24	4	—
10.0 to 14.9 acres.....	142	125	17	1	3	12	1	—
15.0 to 24.9 acres.....	128	122	6	3	—	2	—	—
25.0 acres and over.....	164	160	3	—	1	3	—	1
Greenhouse products under glass or other protection..... farms.....	222	185	35	4	6	22	3	2
..... square feet.....	2 376 095	2 344 479	24 836	2 932	4 748	15 322	1 834	6 780

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 With Sales of \$2,500 and Over	1974	1969	1964
	Farms..... number.....	31 697	31 091		32 640	Land in Farms According to Use—Con.	
Land in farms..... acres.....	7 883 643	7 925 545	8 117 199	Total cropland—Continued			
Average size of farm..... acres.....	249	255	249	Cropland in cultivated summer fallow..... farms.....	1 220	2 603	(NA)
Value of land and buildings..... \$1,000.....	4 388 130	2 290 847	1 524 244	..... acres.....	31 410	62 350	(NA)
Average per farm..... dollars.....	138 440	73 682	46 699	Cropland idle..... farms.....	3 400	6 492	7 786
Average per acre..... dollars.....	557	289	188	..... acres.....	98 488	180 174	165 855
Land in Farms According to Use				Total woodland..... farms.....	22 073	23 585	25 538
Total cropland..... farms.....	30 616	30 045	(NA)	..... acres.....	2 562 594	2 798 171	3 218 282
Harvested cropland..... farms.....	3 695 149	3 570 208	2 969 141	Woodland pastured..... farms.....	11 823	14 007	14 069
..... acres.....	29 563	29 112	31 442	..... acres.....	730 764	878 318	652 911
Farms by acres harvested:				Woodland not pastured..... farms.....	16 227	16 755	20 876
1 to 49 acres.....	18 406	18 292	19 278	..... acres.....	1 831 830	1 919 853	2 565 371
50 to 99 acres.....	5 369	5 500	6 511	Pastureland and rangeland, other than cropland and woodland pasture..... farms.....	10 457	10 949	18 439
100 to 199 acres.....	3 204	3 212	3 697	..... acres.....	1 245 834	1 199 557	1 697 136
200 to 499 acres.....	2 037	1 742	1 724	Improved pastureland and rangeland..... farms.....	6 591	8 336	6 772
500 to 999 acres.....	456	317	199	..... acres.....	552 692	759 262	670 545
1,000 acres and over.....	91	49	33	Unimproved pastureland and rangeland..... farms.....	5 576	5 225	(NA)
1,000 to 1,999 acres.....	86	43	(NA)	..... acres.....	693 142	440 295	1 026 591
2,000 acres and over.....	5	6	(NA)	Other land (see text)..... farms.....	21 954	20 807	28 744
Cropland used only for pasture or grazing..... farms.....	16 466	17 414	11 337	..... acres.....	380 066	357 609	232 316
..... acres.....	1 242 678	1 185 327	572 848	Irrigated land..... farms.....	1 834	1 916	4 029
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	3 591	6 733	7 636	..... acres.....	27 671	35 888	49 207
..... acres.....	80 146	159 051	148 075	Total pastureland, all types..... farms.....	23 860	24 774	(NA)
Cropland on which all crops failed..... farms.....	712	853	1 952	..... acres.....	3 219 276	3 263 202	2 922 895
..... acres.....	14 084	16 793	30 111				

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

Farms With Sales of \$2,500 and Over	1974	1969	1964	1974						
				Acres in farms	Farms with harvested cropland			Farms with irrigated land		
					Number	Total acres in farms	Acres harvested	Number	Total acres in farms	Acres irrigated
Farms with sales of \$2,500 and over.....	31 697	31 091	32 640	7 883 643	29 563	7 602 080	2 228 343	1 834	426 046	27 671
Farms with—										
1 to 9 acres.....	1 572	1 260	2 084	6 120	1 102	4 898	4 032	148	613	447
10 to 49 acres.....	4 205	2 973	3 812	123 418	3 715	110 648	54 009	200	5 406	1 297
50 to 69 acres.....	2 451	2 068	1 933	143 763	2 271	133 339	50 679	93	5 345	677
70 to 99 acres.....	3 307	3 222	3 182	277 475	3 123	262 147	85 089	166	13 804	1 566
100 to 139 acres.....	4 009	4 255	4 283	469 729	3 774	442 709	135 215	246	28 706	2 469
140 to 179 acres.....	3 090	3 450	3 350	486 783	2 959	466 215	133 317	224	35 307	2 320
180 to 219 acres.....	2 429	2 673	2 640	480 569	2 332	461 421	136 662	162	32 002	2 370
220 to 259 acres.....	1 835	1 939	2 024	438 109	1 750	417 888	125 148	117	28 031	1 506
260 to 499 acres.....	5 100	5 655	5 645	1 803 663	4 944	1 748 792	531 821	288	100 121	5 584
500 to 999 acres.....	2 620	2 643	2 727	1 761 866	2 546	1 711 829	528 303	141	93 911	4 132
1,000 to 1,999 acres.....	825	760	743	1 073 410	801	1 042 742	293 311	38	51 388	3 640
2,000 acres and over.....	254	193	217	818 738	246	799 452	150 757	11	(D)	1 663
5,000 acres and over.....	23	(NA)	(NA)	186 041	23	186 041	25 900	1	(D)	50

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

Farms With Sales of \$2,500 and Over			Farms With Sales of \$2,500 and Over		
	1974	1969		1974	1969
Farms irrigated in census year	1 834	1 916	Estimated quantity of irrigation water applied	16 789	18 384
Proportion of farms	5.8	6.1	Average per acre irrigated	0.6	0.5
Total land irrigated	27 671	35 888	Method of irrigation:		
Average per farm	15.1	18.7	Furrows or ditches	105	19
Irrigated farms by acres irrigated:			Flooding	1 269	435
1 to 9 acres	1 098	1 215	Self-propelled sprinkler systems	448	113
10 to 49 acres	5 441	5 854	Other sprinkler systems	6 429	31 909
50 to 99 acres	660	600	Subirrigation	1 290	11
100 to 199 acres	11 758	10 312		5	
200 to 499 acres	39	44		34	3 473
500 to 999 acres	2 432	2 846	Land in irrigated farms	426 046	493 308
1,000 acres and over	26	28	Cropland	201 155	219 308
Cropland irrigated	3 386	3 679	Harvested cropland	131 299	133 012
Harvested cropland irrigated	7	21	Farms not irrigated in 1974 but irrigated between 1970 and 1973	337	(X)
Cropland pasture irrigated	1 818	1 862		5 439	(X)
Other cropland irrigated	26 850	34 389	Farms with artificial drainage	1 946	3 150
Improved pastureland and rangeland irrigated	17	46	Proportion of farms	6.1	10.1
	169	646	Land in farms with drainage	890 472	1 228 761
	23	77	Land drained	166 583	218 148
	404	515	Average per farm	85.6	69.3
			Land drained by systems installed in census year	355	292
				7 025	6 742
			Artificial ponds, pits, reservoirs, and earthen tanks	7 781	(NA)
				18 228	(NA)
				18 218	(NA)

Table 13. Agricultural Chemicals Used: 1974 and 1969

Farms With Sales of \$2,500 and Over			Farms With Sales of \$2,500 and Over		
	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime	27 806	28 553	Total chemical costs, including fertilizer and lime—Continued		
\$1,000	97 652	47 720	Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:		
Commercial fertilizer	27 150	26 521	Insects on hay crops	1 277	1 131
acres on which used	1 783 258	1 643 354		26 457	20 705
Dry fertilizer	75 914	36 098		172	79
\$1,000	24 571	26 082	Insects on other crops	6 900	8 197
tons	439 577	468 198		461 019	272 144
Farms by tons used:				\$1,000	5 833
1 to 49 tons	22 635	24 097	Nematodes in crops	1 665	2 373
50 to 99 tons	1 261	1 353		58 488	59 273
100 to 199 tons	482	465		796	575
200 to 499 tons	181	152	Diseases in crops and orchards	755	866
500 to 799 tons	9	11		61 377	55 952
800 to 999 tons	—	—		\$1,000	1 586
1,000 tons and over	3	4	Weeds or grass in crops	6 973	7 845
Liquid fertilizer	7 268	5 286		719 156	503 588
tons	111 415	61 732		\$1,000	7 849
Farms by tons used:			Weeds or brush in pasture	1 262	2 929
1 to 9 tons	5 103	3 952		60 472	121 526
10 to 49 tons	1 592	1 063		\$1,000	214
50 to 99 tons	340	169	Weeds on other land	862	(NA)
100 to 199 tons	191	77		8 780	(NA)
200 to 499 tons	37	23		\$1,000	51
500 to 999 tons	5	2	Chemicals for defoliation or for growth control of crops or thinning of fruit	905	1 446
Lime	4 592	8 847		24 701	23 117
acres on which used	270 736	284 750	Insect control on livestock and poultry	308	233
tons	354 420	398 148		\$1,000	2 039
\$1,000	3 624	2 351	Other chemicals (see text)	283	313
Farms by tons used:				3 079	(NA)
1 to 49 tons	2 563	6 440		\$1,000	1 023
50 to 99 tons	934	1 431			(NA)
100 to 199 tons	684	690			(NA)
200 to 499 tons	342	251			(NA)
500 to 999 tons	58	29			(NA)
1,000 tons and over	11	6			(NA)

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

Farms With Sales of \$2,500 and Over	1974		1969		1964		Farms With Sales of \$2,500 and Over	1974		1969		1964	
	Total farms	Farms operated by Black and other races, see text	Total farms	Farms operated by Black and other races, see text	Total farms	Farms operated by Black and other races, see text		Total farms	Farms operated by Black and other races, see text	Total farms	Farms operated by Black and other races, see text	Total farms	Farms operated by Black and other races, see text
Farms and land in farms operated by—													
All farm operators	31 697	2 373	31 091	32 640	7 883 643	259 935	7 925 545	8 117 199	98	(NA)	242	(NA)	
Harvested cropland	29 563	2 310	29 112	31 442	2 228 343	85 234	1 966 513	2 052 252	55 661	(NA)	79 460	(NA)	
Full owners	18 588	1 134	17 907	14 040	3 742 594	110 071	4 079 853	(NA)	543	27	367	486	
Harvested cropland	16 859	1 084	16 223	(NA)	9 756	22 397	726 887	(NA)	2 407	131	2 297	2 837	
Part owners	9 981	910	9 691	11 222	1 246 559	52 660	1 028 981	(NA)	4 798	268	5 555	6 923	
Harvested cropland	9 756	903	9 532	(NA)	3 534 498	126 846	3 280 298	(NA)	7 780	559	8 549	9 542	
Tenants	3 128	329	3 493	6 937	2 416 57	10 177	210 645	(NA)	8 594	725	8 814	7 967	
Harvested cropland	2 948	323	3 357	(NA)	241 657	9.9	13.9	11.2	7 040	663	5 509	4 885	
Percent of tenancy	9.9	13.9	11.2	21.2					53.8	56.0	52.6	(NA)	
Farms by type of organization:													
Individual or family	28 490	2 264	26 384	(NA)	6 453 357	243 285	6 205 410	(NA)	20 932	1 413	23 904	29 241	
Partnership	2 672	109	4 013	(NA)	990 609	16 650	1 271 982	(NA)	1 352	163	4 480	2 511	
Corporation, including family corporations	437	(NA)	452	(NA)	384 016	(NA)	368 693	(NA)	1 704	176			
	384 016	(NA)	368 693	(NA)					1 787	58			
Farms by type of organization—Continued													
Other	98	(NA)	242	(NA)									
Farm operators by age group: ¹													
Under 25 years	543	27	367	486									
25 to 34 years	2 407	131	2 297	2 837									
35 to 44 years	4 798	268	5 555	6 923									
45 to 54 years	7 780	559	8 549	9 542									
55 to 64 years	8 594	725	8 814	7 967									
65 years and over	7 040	663	5 509	4 885									
Average age	53.8	56.0	52.6	(NA)									
Farm operators by place of residence: ¹													
On farm operated	20 932	1 413	23 904	29 241									
On another farm	1 352	163	4 480	2 511									
In a rural area, not on a farm	1 704	176											
In a city, town, or urban area	1 787	58											
Farm operators reporting days of work off farm: ¹													
1 to 49 days	12 357	797	14 208	11 208									
50 to 99 days	1 663	84	3 089	3 150									
100 to 149 days	912	82	1 441	1 467									
150 to 199 days	902	78	2 093	1 552									
200 days and over	1 243	108	7 585	5 039									
Farm operators by principal occupation: ¹													
Farming	21 438	1 796	(NA)	(NA)									
Other than farming	9 724	577	(NA)	(NA)									

¹1974 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	Farms With Sales of \$2,500 and Over	1974	1969
Market value of agricultural products sold (see text)	31 697	31 091	Farm sales by commodity or commodity group—Continued		
Average per farm	930 484	535 059	Crops, including nursery products and hay—Continued		
Farms by value of agricultural products sold:			Cotton and cottonseed	22	297
Under \$2,500 (see text)	537	516	Field seeds, hay, forage, and silage	5 210	5 480
\$2,500 to \$4,999	8 316	10 161	Other field crops	15 326	10 628
\$5,000 to \$7,499	4 827	5 508	Vegetables, sweet corn, and melons	2 613	3 415
\$7,500 to \$9,999	3 066	3 252	Fruits, nuts, and berries	62 846	39 029
\$10,000 to \$14,999	3 684	3 396	Nursery and greenhouse products	985	1 259
\$15,000 to \$19,999	2 134	1 917	Forest products sold	16 503	10 998
\$20,000 to \$29,999	2 381	2 176	Livestock, poultry, and their products sold	29 965	21 065
\$30,000 to \$39,999	1 435	1 349	Poultry and poultry products	368	309
\$40,000 to \$59,999	1 753	1 245	Dairy products	17 700	11 181
\$60,000 and over	3 564	1 571	Cattle and calves	2 420	3 252
\$60,000 to \$79,999	1 031	624	Sheep, lambs, and wool	8 972	7 690
\$80,000 to \$99,999	636	331	Hogs and pigs	23 060	24 247
\$100,000 and over	1 897	616	Other livestock and livestock products	497 664	323 524
\$100,000 to \$199,999	1 264	448	Grains	2 341	3 149
\$200,000 to \$499,999	527	139	Tobacco	145 693	72 485
\$500,000 and over	106	29		3 441	5 417
Farm sales by commodity or commodity group:				141 177	93 948
Crops, including nursery products and hay	24 058	23 659		19 924	(NA)
Grains	423 849	203 845		135 441	114 243
Tobacco	14 853	12 686		1 823	(NA)
	167 479	42 756		5 002	(NA)
	11 387	11 686		6 715	42 847
	113 758	67 883		59 625	
				1 053	
				10 726	

¹Includes 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	Farms With Sales of \$2,500 and Over		1974
Income from farm-related sources before taxes and expenses—farms		8 468	(NA)	Total family income from off-farm sources ¹ —farms		19 115
	\$1,000	18 793	(NA)		\$1,000	214 952
Farms by total farm related income:				Farms by family off-farm income:		
\$1 to \$249		1 993	(NA)	\$1 to \$249		541
\$250 to \$499		1 561	(NA)	\$250 to \$499		421
\$500 to \$999		1 589	(NA)	\$500 to \$999		721
\$1,000 to \$4,999		2 479	(NA)	\$1,000 to \$4,999		5 328
\$5,000 to \$9,999		476	(NA)	\$5,000 to \$9,999		4 795
\$10,000 to \$19,999		224	(NA)	\$10,000 to \$19,999		4 956
\$20,000 to \$29,999		66	(NA)	\$20,000 to \$29,999		1 277
\$30,000 and over		80	(NA)	\$30,000 and over		1 076
Customwork and other agricultural services—farms		3 116	3 824	Nonfarm business, other than farm-related ¹ —farms		3 633
	\$1,000	8 633	5 216		\$1,000	42 292
Farms with income of—				Farms with income of—		
\$1 to \$249		768	1 315	\$1 to \$249		117
\$250 to \$499		448	711	\$250 to \$499		61
\$500 to \$999		515	670	\$500 to \$999		158
\$1,000 to \$4,999		960	929	\$1,000 to \$4,999		1 000
\$5,000 to \$9,999		224	141	\$5,000 to \$9,999		947
\$10,000 and over		201	58	\$10,000 to \$19,999		825
Recreational services—farms		242	426	\$20,000 and over		525
	\$1,000	883	763	Cash wages, salaries, commissions, and tips ¹ —farms		12 176
Farms with income of—					\$1,000	119 430
\$1 to \$249		83	170	Farms with income of—		
\$250 to \$499		35	67	\$1 to \$249		346
\$500 to \$999		39	67	\$250 to \$499		315
\$1,000 to \$4,999		50	84	\$500 to \$999		461
\$5,000 to \$9,999		12	13	\$1,000 to \$4,999		2 844
\$10,000 and over		23	25	\$5,000 to \$9,999		3 442
Government farm programs—farms		3 700	13 318	\$10,000 to \$19,999		3 568
	\$1,000	1 896	9 158	\$20,000 and over		1 200
Farms with income of—				Interest, dividends, or royalties ¹ —farms		7 994
\$1 to \$249		1 551	5 639		\$1,000	33 193
\$250 to \$499		996	2 998	Farms with income of—		
\$500 to \$999		721	2 330	\$1 to \$249		1 904
\$1,000 to \$4,999		416	2 164	\$250 to \$499		1 116
\$5,000 to \$9,999		14	139	\$500 to \$999		1 247
\$10,000 and over		2	48	\$1,000 to \$4,999		2 646
Rent of farmland or from lease or sale of allotments—farms		2 639	(NA)	\$5,000 to \$9,999		551
	\$1,000	5 391	(NA)	\$10,000 and over		530
Farms with income of—				Federal Social Security, pensions, retirement pay, etc. ¹ —farms		4 229
\$1 to \$249		383	(NA)		\$1,000	14 328
\$250 to \$499		473	(NA)	Farms with income of—		
\$500 to \$999		582	(NA)	\$1 to \$249		186
\$1,000 to \$4,999		979	(NA)	\$250 to \$499		151
\$5,000 to \$9,999		141	(NA)	\$500 to \$999		324
\$10,000 and over		81	(NA)	\$1,000 to \$4,999		2 810
Other farm-related sources—farms		870	(NA)	\$5,000 to \$9,999		497
	\$1,000	1 990	(NA)	\$10,000 and over		261
Farms with income of—				Rental income of nonfarm property ¹ —farms		2 004
\$1 to \$249		363	(NA)		\$1,000	5 707
\$250 to \$499		122	(NA)	Farms with income of—		
\$500 to \$999		95	(NA)	\$1 to \$249		229
\$1,000 to \$4,999		185	(NA)	\$250 to \$499		296
\$5,000 to \$9,999		55	(NA)	\$500 to \$999		434
\$10,000 and over		50	(NA)	\$1,000 to \$4,999		763
Expenses for farm-related income sources—farms		2 849	(NA)	\$5,000 to \$9,999		162
	\$1,000	6 785	(NA)	\$10,000 and over		120
Farms with income of—						
\$1 to \$249		724	(NA)			
\$250 to \$499		404	(NA)			
\$500 to \$999		528	(NA)			
\$1,000 to \$4,999		910	(NA)			
\$5,000 to \$9,999		147	(NA)			
\$10,000 and over		136	(NA)			

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

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

Farms With Sales of \$2,500 and Over	1974		1969	1964	Farms With Sales of \$2,500 and Over	1974		1969	1964
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)		
Total farm production expenses—farms	31 697	(X)	31 091	32 692	Livestock and poultry purchased—Continued				
	\$1,000	(X)	713 706	424 350		(NA)			
Farms with expenditures of—					Farms with expenditures of—Continued				
\$1 to \$1,999	4 515	5 828	5 236	(NA)	\$10,000 to \$14,999	614	7 267	581	446
\$2,000 to \$2,999	3 510	8 785	4 258	(NA)	\$15,000 to \$19,999	334	5 618	296	
\$3,000 to \$4,999	5 388	21 084	6 063	(NA)	\$20,000 to \$29,999	334	8 034	260	
\$5,000 to \$9,999	6 499	47 752	6 525	(NA)	\$30,000 to \$39,999	155	5 270	118	
\$10,000 to \$19,999	4 550	64 024	4 241	(NA)	\$40,000 to \$49,999	115	5 020	70	
\$20,000 to \$29,999	3 155	88 933	2 648	(NA)	\$50,000 and over	245	36 758	162	
\$40,000 to \$49,999	800	35 858	567	(NA)	Feed for livestock and poultry—farms	20 136	(X)	21 045	22 889
\$50,000 and over	3 080	441 441	1 553	(NA)		(X)	174 569	80 850	68 178
\$5,000 to \$9,999	599	32 692	(NA)	(NA)	Farms with expenditures of—				
\$60,000 to \$79,999	705	48 894	(NA)	(NA)	\$1 to \$499	6 862	1 518	9 546	15 067
\$80,000 to \$99,999	466	41 625	(NA)	(NA)	\$500 to \$999	3 126	2 204	3 259	
\$100,000 and over	1 310	318 229	(NA)	(NA)	\$1,000 to \$4,999	6 244	13 512	5 075	
					\$5,000 to \$9,999	1 162	8 104	1 387	
					\$10,000 to \$14,999	634	7 678	651	
Livestock and poultry purchased—farms	12 707	(X)	15 562	16 224	\$15,000 to \$19,999	447	7 672	303	909
	\$1,000	(X)	88 099	66 474	\$20,000 to \$29,999	491	11 945	339	
Farms with expenditures of—					\$30,000 to \$39,999	314	10 773	155	
\$1 to \$499	4 324	820	6 148	11 221	\$40,000 to \$49,999	181	8 123	90	
\$500 to \$999	1 707	1 183	1 972	3 436	\$50,000 and over	675	103 039	240	
\$1,000 to \$4,999	3 525	8 692	4 566	846					
\$5,000 to \$9,999	1 354	9 438	1 389						

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

Farms With Sales of \$2,500 and Over	1974		1969	1964	Farms With Sales of \$2,500 and Over	1974		1969	1964
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)		
Commercially mixed formula feeds farms.....	16 852	(X)	16 554	19 100	Commercial fertilizer—Continued				
\$1,000.....	(X)	143 859	65 713	55 400	Farms with expenditures of—Continued				
Farms by tons purchased:					\$5,000 to \$9,999.....	1 969	13 566	990	(NA)
1 to 49 tons.....	14 272	(X)	13 843	16 310	\$10,000 to \$19,999.....	1 106	15 100	345	(NA)
50 to 99 tons.....	828	(X)	997	1 258	\$20,000 to \$29,999.....	329	7 812	90	(NA)
100 to 199 tons.....	777	(X)	827	874	\$30,000 and over.....	263	12 368		
200 to 499 tons.....	582	(X)	597	461	Lime..... farms.....	4 592	(X)	8 847	10 170
500 to 799 tons.....	169	(X)	138		\$1,000.....	(X)	3 624	2 351	(NA)
800 to 999 tons.....	72	(X)	50	169	Farms with expenditures of—				
1,000 tons and over.....	152	(X)	102		\$1 to \$99.....	655	38	3 293	(NA)
Farms with expenditures of—					\$100 to \$499.....	2 076	534	4 403	(NA)
\$1 to \$499.....	6 983	1 343	8 461	(NA)	\$500 to \$999.....	884	613	767	(NA)
\$500 to \$999.....	2 441	1 715	2 246	(NA)	\$1,000 to \$1,999.....	530	734	287	(NA)
\$1,000 to \$4,999.....	4 299	9 218	3 361	(NA)	\$2,000 to \$4,999.....	363	1 046	86	(NA)
\$5,000 to \$9,999.....	863	6 026	1 050	(NA)	\$5,000 and over.....	84	659	11	(NA)
\$10,000 to \$14,999.....	526	6 331	494	(NA)	Other agricultural chemicals, excluding lime				
\$15,000 to \$19,999.....	353	6 077	233	(NA)	and fertilizer (see text)..... farms.....	15 136	(X)	17 877	(NA)
\$20,000 to \$29,999.....	408	9 880	279	(NA)	\$1,000.....	(X)	18 114	9 270	(NA)
\$30,000 to \$39,999.....	256	8 764			Farms with expenditures of—				
\$40,000 to \$49,999.....	159	7 067	430	(NA)	\$1 to \$99.....	4 424	207	7 957	(NA)
\$50,000 and over.....	564	87 439			\$100 to \$499.....	5 579	1 319	6 561	(NA)
Feed ingredients..... farms.....	7 583	(X)	5 390	(NA)	\$500 to \$999.....	1 834	1 270	1 505	(NA)
\$1,000.....	(X)	13 620	6 872	(NA)	\$1,000 to \$1,999.....	1 333	1 862	934	(NA)
Farms by tons purchased:					\$2,000 to \$4,999.....	1 168	3 663	658	(NA)
1 to 49 tons.....	7 271	(X)	4 974	(NA)	\$5,000 to \$9,999.....	484	3 298	171	(NA)
50 to 99 tons.....	179	(X)	257	(NA)	\$10,000 and over.....	314	6 496	91	(NA)
100 to 199 tons.....	90	(X)	108	(NA)	Gasoline and other petroleum fuel and oil for				
200 to 499 tons.....	31	(X)	41	(NA)	farm business..... farms.....	30 671	(X)	30 848	32 295
500 to 799 tons.....	5	(X)	8	(NA)	\$1,000.....	(X)	35 751	21 779	20 291
800 to 999 tons.....	3	(X)	2	(NA)	Farms with expenditures of—				
1,000 tons and over.....	4	(X)			\$1 to \$499.....	14 125	3 475	17 574	19 756
Farms with expenditures of—					\$500 to \$999.....	6 845	4 784	7 395	7 438
\$1 to \$499.....	4 819	566	3 058	(NA)	\$1,000 to \$1,999.....	5 077	7 030	3 853	4 898
\$500 to \$999.....	865	602	858	(NA)	\$2,000 to \$4,999.....	3 531	10 632	1 765	
\$1,000 to \$1,999.....	735	1 014	640	(NA)	\$5,000 to \$9,999.....	826	5 397	212	
\$2,000 to \$4,999.....	635	1 903	500	(NA)	\$10,000 to \$19,999.....	221	2 763	49	203
\$5,000 to \$9,999.....	265	1 811	223	(NA)	\$20,000 and over.....	46	1 669		
\$10,000 to \$19,999.....	162	2 295			Gasoline..... farms.....	28 962	(X)	29 891	31 497
\$20,000 and over.....	102	5 429	111	(NA)	\$1,000.....	(X)	19 172	13 352	13 887
Whole grains..... farms.....	7 512	(X)	5 228	10 764	Farms with expenditures of—				
\$1,000.....	(X)	13 904	6 304	8 585	\$1 to \$499.....	17 646	3 898	21 757	(NA)
Farms by tons purchased:					\$500 to \$999.....	6 030	4 207	5 259	(NA)
1 to 49 tons.....	7 149	(X)	4 686	(NA)	\$1,000 to \$1,999.....	3 493	4 749	2 097	(NA)
50 to 99 tons.....	174	(X)	289	(NA)	\$2,000 to \$4,999.....	1 566	4 399	685	(NA)
100 to 199 tons.....	92	(X)	143	(NA)	\$5,000 to \$9,999.....	194	1 246	93	(NA)
200 to 499 tons.....	64	(X)	81	(NA)	\$10,000 and over.....	33	672		
500 to 799 tons.....	18	(X)	16	(NA)	Diesel oil..... farms.....	13 415	(X)	9 321	5 279
800 to 999 tons.....	2	(X)	4	(NA)	\$1,000.....	(X)	7 007	2 634	1 216
1,000 tons and over.....	13	(X)	9	(NA)	Farms with expenditures of—				
Farms with expenditures of—					\$1 to \$499.....	9 721	1 726	7 962	(NA)
\$1 to \$499.....	5 041	606	3 263	(NA)	\$500 to \$999.....	1 918	1 313	846	(NA)
\$500 to \$999.....	908	646	777	(NA)	\$1,000 to \$1,999.....	1 091	1 438	376	(NA)
\$1,000 to \$1,999.....	681	942	550	(NA)	\$2,000 to \$4,999.....	574	1 610	121	(NA)
\$2,000 to \$4,999.....	499	1 459	397	(NA)	\$5,000 to \$9,999.....	90	542		
\$5,000 to \$9,999.....	188	1 315	143	(NA)	\$10,000 and over.....	21	378	16	(NA)
\$10,000 to \$19,999.....	94	1 267	98	(NA)	LP gas, butane, and propane..... farms.....	3 327	(X)	4 263	2 625
\$20,000 and over.....	101	7 669			\$1,000.....	(X)	2 804	1 309	666
Hay, green chop, and silage..... farms.....	2 293	(X)	3 011	7 902	Farms with expenditures of—				
\$1,000.....	(X)	3 186	1 962	4 193	\$1 to \$99.....	603	27	1 336	(NA)
Farms by tons purchased:					\$100 to \$499.....	1 312	335	2 190	(NA)
1 to 49 tons.....	1 906	(X)	2 609	(NA)	\$500 to \$999.....	617	435	541	(NA)
50 to 99 tons.....	208	(X)	198	(NA)	\$1,000 to \$2,999.....	609	1 026	172	(NA)
100 to 199 tons.....	80	(X)	104	(NA)	\$3,000 to \$4,999.....	119	441		
200 to 499 tons.....	63	(X)	64	(NA)	\$5,000 and over.....	67	539	24	(NA)
500 to 799 tons.....	15	(X)	29	(NA)	Motor oil, grease, piped gas, kerosene, and				
800 to 999 tons.....	8	(X)			fuel oil..... farms.....	30 666	(X)	30 775	32 160
1,000 tons and over.....	13	(X)	7	(NA)	\$1,000.....	(X)	6 768	4 484	4 523
Farms with expenditures of—					Farms with expenditures of—				
\$1 to \$499.....	1 247	243	2 065	(NA)	\$1 to \$99.....	18 193	708	20 220	(NA)
\$500 to \$999.....	403	274	451	(NA)	\$100 to \$499.....	9 182	1 970	8 660	(NA)
\$1,000 to \$1,999.....	326	435	288	(NA)	\$500 to \$999.....	1 996	1 348	1 343	(NA)
\$2,000 to \$4,999.....	205	593	151	(NA)	\$1,000 to \$2,999.....	1 120	1 727	484	(NA)
\$5,000 to \$9,999.....	57	374	37	(NA)	\$3,000 to \$4,999.....	129	467		
\$10,000 to \$19,999.....	35	450	19	(NA)	\$5,000 and over.....	46	548	68	(NA)
\$20,000 and over.....	20	816			Hired farm labor..... farms.....	15 642	(X)	22 210	24 200
Animal health cost for livestock and					\$1,000.....	(X)	67 085	52 638	43 115
poultry..... farms.....	13 529	(X)	(NA)	(NA)	Farms with expenditures of—				
\$1,000.....	(X)	5 098	(NA)	(NA)	\$1 to \$99.....	1 245	66	2 578	
Farms with expenditures of—					\$100 to \$499.....	4 333	1 129	7 978	13 006
\$1 to \$99.....	6 497	280	(NA)	(NA)	\$500 to \$999.....	2 516	1 732	3 751	3 480
\$100 to \$499.....	4 956	1 072	(NA)	(NA)	\$1,000 to \$2,999.....	2 730	4 342	3 588	3 743
\$500 to \$999.....	996	653	(NA)	(NA)	\$2,500 to \$4,999.....	1 882	6 695	2 251	2 099
\$1,000 to \$2,999.....	854	1 329	(NA)	(NA)	\$5,000 to \$9,999.....	1 451	10 028	1 121	1 179
\$3,000 to \$4,999.....	124	443	(NA)	(NA)	\$10,000 to \$19,999.....	886	12 151	571	455
\$5,000 and over.....	102	1 321	(NA)	(NA)	\$20,000 to \$29,999.....	272	6 435	172	
Seeds, bulbs, plants, and trees..... farms.....	19 681	(X)	23 471	29 054	\$30,000 to \$49,999.....	170	6 237	107	172
\$1,000.....	(X)	18 967	10 312	8 325	\$50,000 and over.....	157	18 270	93	66
Farms with expenditures of—					Contract labor..... farms.....	1 410	(X)	1 957	(NA)
\$1 to \$499.....	12 908	2 339	19 293	25 509	\$1,000.....	(X)	6 479	5 280	(NA)
\$500 to \$999.....	2 864	1 982	2 222	2 101	Farms with expenditures of—				
\$1,000 to \$4,999.....	3 334	6 830	1 756		\$1 to \$499.....	493	132	1 037	(NA)
\$5,000 to \$9,999.....	333	2 238	111	1 444	\$500 to \$999.....	309	212	278	(NA)
\$10,000 and over.....	242	5 578	89		\$1,000 to \$4,999.....	408	895	426	(NA)
Commercial fertilizer..... farms.....	27 144	(X)	27 832	30 452	\$5,000 to \$9,999.....	80	546	99	(NA)
\$1,000.....	(X)	75 914	36 098	31 056	\$10,000 to \$19,999.....	63	885	66	(NA)
Farms with expenditures of—					\$20,000 and over.....	57	3 809	51	(NA)
\$1 to \$499.....	8 284	2 157	13 109	(NA)					
\$500 to \$999.....	5 711	4 070	6 137	(NA)					
\$1,000 to \$4,999.....	9 482	20 841	7 161	(NA)					

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

Farms With Sales of \$2,500 and Over

	1974		1969	1964
	Farms	Expenses (\$1,000)		
Machine hire and customwork ¹ farms.....	14 547	(X)	17 466	18 276
\$1,000.....	(X)	11 342	7 793	6 847
Farms with expenditures of—				
\$1 to \$499.....	8 901	1 851	13 045	15 015
\$500 to \$999.....	2 676	1 841	2 673	2 115
\$1,000 to \$4,999.....	2 714	5 233	1 665	1 036
\$5,000 to \$9,999.....	183	1 240	68	67
\$10,000 and over.....	73	1 177	15	43
All other production expenses..... farms.....	31 581	(X)	30 988	(NA)
\$1,000.....	(X)	208 664	131 503	(NA)

Farms With Sales of \$2,500 and Over

	1974		1969	1964
	Farms	Expenses (\$1,000)		
All other production expenses—Continued				
Farms with expenditures of—				
\$1 to \$499.....	5 018	1 337	5 203	(NA)
\$500 to \$999.....	4 780	3 397	5 209	(NA)
\$1,000 to \$4,999.....	13 195	31 052	14 059	(NA)
\$5,000 to \$9,999.....	3 770	25 994	3 746	(NA)
\$10,000 and over.....	4 818	146 884	2 771	(NA)
\$10,000 to \$19,999.....	2 552	34 827	(NA)	(NA)
\$20,000 to \$29,999.....	916	21 790	(NA)	(NA)
\$30,000 to \$39,999.....	490	16 609	(NA)	(NA)
\$40,000 to \$49,999.....	276	12 192	(NA)	(NA)
\$50,000 and over.....	584	61 466	(NA)	(NA)

¹Data for 1964 includes contract labor.

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

Farms With Sales of \$2,500 and Over

	1974		1969		1964	
	Farms	Number	Farms	Number	Farms	Number
Hired farm labor..... farms.....	15 642		22 210		24 200	
workers.....	115 410		108 660		(NA)	
amount paid, \$1,000.....	67 085		52 638		43 115	
Workers and wages by number of days worked:						
150 days or more..... farms.....	4 567		5 588		7 310	
workers.....	12 293		12 962		17 130	
amount paid, \$1,000.....	47 674		(NA)		(NA)	
Less than 150 days..... farms.....	13 594		19 819		(NA)	
workers.....	103 117		95 698		(NA)	
amount paid, \$1,000.....	19 411		(NA)		(NA)	
25 to 149 days..... farms.....	4 405		(NA)		(NA)	
workers.....	17 129		(NA)		(NA)	
amount paid, \$1,000.....	11 686		(NA)		(NA)	
Less than 25 days..... farms.....	11 032		(NA)		(NA)	
workers.....	85 988		(NA)		(NA)	
amount paid, \$1,000.....	7 725		(NA)		(NA)	
Contract labor..... farms.....	1 410		1 957		(NA)	
amount paid, \$1,000.....	6 479		5 280		(NA)	
Farms reporting workers furnished by contractor..... farms.....	507		(NA)		(NA)	
workers.....	7 809		(NA)		(NA)	
amount paid, \$1,000.....	4 787		(NA)		(NA)	
Corporations..... farms.....	437		(NA)		(NA)	
With salaried officers reported..... farms.....	131		(NA)		(NA)	
number of officers.....	267		(NA)		(NA)	
amount paid, \$1,000.....	3 235		(NA)		(NA)	

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

Farms With Sales of \$2,500 and Over

	1974				1969				1964	
			Manufactured 1970 to 1974				Manufactured 1965 to 1969			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Automobiles.....	21 057	29 499	12 167	15 277	22 412	30 054	14 837	18 110	27 015	38 336
2 or 3.....	6 065	13 150	2 497	5 293	5 455	11 781	2 608	5 550	(NA)	(NA)
4 and over.....	370	1 727	91	405	349	1 665	95	426	(NA)	(NA)
Motortrucks, including pickups.....	23 674	39 715	11 556	14 396	23 899	36 398	12 480	15 483	23 772	34 133
2 or 3.....	7 494	16 808	1 859	4 007	7 357	19 856	2 021	5 024	(NA)	(NA)
4 and over.....	1 578	8 305	162	854	7 357	19 856	2 021	5 024	(NA)	(NA)
Tractors, excluding garden tractors and motor tillers.....	25 679	56 982	9 722	13 812	26 788	54 738	12 257	19 706	27 099	51 976
2 or 3.....	12 209	28 313	2 602	5 658	11 991	27 537	3 907	8 831	11 005	25 199
4 and over.....	3 736	18 935	252	1 286	3 011	15 415	642	3 167	2 545	13 228
Wheel tractors, excluding garden tractors and motor tillers.....	25 529	55 188	9 658	13 614	26 599	52 837	12 121	19 185	26 936	50 425
Crawler tractors.....	1 587	1 794	178	198	1 624	1 901	464	521	1 355	1 551
Grain and bean combines, self-propelled only.....	3 801	4 118	1 315	1 385	3 191	3 426	1 674	1 748	1 900	2 060
Cornpickers, corn heads, and picker-shellers.....	6 197	6 887	1 593	1 716	5 954	6 795	2 558	2 833	5 532	5 814
Corn heads for combines.....	2 683	2 842	1 075	1 118	2 135	2 243	1 340	1 384	(NA)	(NA)
Other cornpickers and picker-shellers.....	3 897	4 045	565	598	4 281	4 552	1 380	1 449	(NA)	(NA)
Mower conditioners.....	6 354	6 834	2 456	2 544	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers.....	11 344	11 691	2 945	2 968	11 828	12 241	4 969	5 106	11 364	11 618
Windrowers, pull and self-propelled.....	3 747	3 884	1 099	1 113	4 523	4 818	1 898	1 984	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type.....	3 945	4 326	1 397	1 468	3 913	4 181	2 196	2 290	3 531	3 681
Estimated market value of all machinery and equipment.....		28 656		556 883		30 026		288 362		
By value of machinery and equipment:										
\$1 to \$4,999.....		6 060		17 227		13 620		34 391		47 033
\$5,000 to \$9,999.....		5 880		41 294		7 223		38 838		28 331
\$10,000 to \$14,999.....		4 380		51 372		3 512		45 222		26 658
\$15,000 to \$19,999.....		2 864		47 857		1 760		17 450		50 439
\$20,000 to \$29,999.....		3 957		93 540		1 995		(NA)		(NA)
\$30,000 to \$39,999.....		2 120		70 163		821		(NA)		(NA)
\$40,000 to \$49,999.....		1 196		51 558		413		(NA)		(NA)
\$50,000 and over.....		2 199		183 872		682		(NA)		(NA)
\$50,000 to \$69,999.....		1 092		60 552		(NA)		(NA)		(NA)
\$70,000 to \$99,999.....		592		46 747		(NA)		(NA)		(NA)
\$100,000 and over.....		515		76 573		(NA)		(NA)		(NA)

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

Farms With Sales of \$2,500 and Over

1974

Any poultry	5 441	(X)
Chickens 3 months old or older	4 868	5 018 268
Farms with—		
1 to 1,599	4 605	294 890
1,600 to 3,199	56	133 681
3,200 to 9,999	95	563 790
10,000 and over	112	4 025 907
Hens and pullets of laying age	4 716	3 994 217
Farms with—		
1 to 99	3 955	102 859
100 to 399	387	66 114
400 to 1,599	150	113 699
1,600 to 3,199	56	(D)
3,200 to 9,999	80	472 269
10,000 to 19,999	35	444 617
20,000 to 49,999	40	1 213 238
50,000 to 99,999	10	686 480
100,000 and over	3	(D)

Farms With Sales of \$2,500 and Over

1974—Continued

Broilers and other meat-type chickens	557	12 518 353
Turkeys, total	260	1 875 416
Heavy breeds for slaughter	156	1 369 509
Light breeds for slaughter	51	362 219
Hens kept for breeding	100	143 688
Ducks, geese, and other poultry	278	(X)
1969		
Any poultry	7 158	(X)
Chickens 3 months old or older	6 456	4 020 291
Hens and pullets of laying age	6 177	3 173 974
Broilers and other meat-type chickens	634	12 008 391
Turkeys, total	255	771 183
Hens kept for breeding	160	105 279
Other turkeys	154	665 904

Inventory		Sales	
Farms	Number	Farms	Number
557	12 518 353	531	66 211 442
260	1 875 416	198	5 322 415
156	1 369 509	135	4 177 459
51	362 219	60	1 020 189
100	143 688	23	124 767
278	(X)	50	(X)
7 158	(X)	2 180	(X)
6 456	4 020 291	1 283	3 843 484
6 177	3 173 974	1 192	1 962 989
634	12 008 391	746	60 001 403
255	771 183	217	3 841 414
160	105 279	46	149 456
154	665 904	192	3 691 958

Selected poultry inventories, 1974

Chickens 3 months old or older														
Total		Hens and pullets of laying age kept for—				Pullets 3 months old or older not of laying age		Roosters and male chickens		Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens		
		Table or market eggs		Hatching eggs										
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
4 868	5 018 268	4 572	3 258 932	270	735 285	221	926 453	1 551	97 598	52	102 167	201	1 719 478	
1 to 99	4 043	109 745	3 869	99 142	167	2 881	150	1 909	1 382	5 813	37	633	169	223 403
100 to 399	411	70 250	400	65 495	18	1 455	14	1 145	73	2 155	4	2 955	20	103 689
400 to 1,599	151	114 895	148	106 917	12	5 282	5	1 214	16	1 482	3	3 129	1	900
1,600 to 3,199	56	133 681	42	95 053	12	28 288	4	5 280	15	5 060	1	12 000	2	(D)
3,200 to 9,999	95	563 790	44	278 694	37	182 175	17	80 905	39	22 016	3	17 750	3	314 350
10,000 to 19,999	50	660 992	26	337 513	13	130 604	14	178 000	14	14 875	2	(D)	5	826 100
20,000 to 49,999	46	1 443 535	31	949 838	8	215 400	10	252 400	9	25 897	1	(D)	1	(D)
50,000 to 99,999	11	731 080	8	505 280	1	(D)	4	173 000	1	(D)	—	—	—	—
100,000 and over	5	1 190 300	4	821 000	2	(D)	3	232 600	2	(D)	1	(D)	—	—
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	33	547 320	356	10 798 875

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)	
819	4 589 831	773	2 931 361	39	1 583 747	49	5 132 090	1 590	53 339	
1 to 99	185	15 064	178	14 912	—	—	31	1 290 066	786	2 246
100 to 399	227	28 563	221	27 391	2	960	4	278 510	396	952
400 to 1,599	150	79 012	149	67 541	1	(D)	2	3 450	150	1 001
1,600 to 3,199	54	90 684	53	76 160	1	(D)	3	22 936	55	1 293
3,200 to 9,999	91	531 324	81	373 640	12	134 037	4	1 386 500	91	6 371
10,000 to 19,999	50	772 369	38	408 061	13	352 750	4	(D)	50	7 415
20,000 to 49,999	46	1 491 311	39	844 816	7	626 000	1	(D)	46	16 741
50,000 to 99,999	11	647 104	9	403 840	2	(D)	—	—	11	5 222
100,000 and over	5	934 400	5	715 000	1	(D)	—	—	5	12 099
None	109	1 772 476	68	349 130	40	1 415 108	482	61 079 352	751	92 354

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	
928	6 362 307	841	3 280 491	79	2 998 855	122	82 961	12	241 422	
1 to 1,999	652	155 543	639	155 021	2	960	111	39 987	4	322
2,000 to 3,999	46	130 326	51	143 547	1	2 800	7	18 924	4	11 100
4,000 to 7,999	66	363 352	56	301 266	6	37 769	3	15 050	1	4 000
8,000 to 15,999	76	866 411	48	520 191	27	317 576	1	9 000	—	—
16,000 to 29,999	42	904 501	23	503 326	20	417 000	—	—	1	(D)
30,000 to 59,999	24	1 027 224	15	623 640	9	358 750	—	—	1	(D)
60,000 to 99,999	9	681 550	6	419 500	4	331 000	—	—	—	—
100,000 and over	13	2 233 400	3	614 000	10	1 533 000	—	—	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	
531	66 211 442	198	5 322 415	135	4 177 459	60	1 020 189	23	124 767	
1 to 1,999	27	3 611	38	13 488	22	6 764	14	5 909	7	3 465
2,000 to 3,999	5	12 555	9	24 170	6	17 657	1	3 049	6	14 902
4,000 to 7,999	5	29 592	26	156 713	16	94 176	15	85 987	3	15 700
8,000 to 15,999	19	229 350	33	389 638	21	250 359	9	103 244	6	(D)
16,000 to 29,999	54	1 249 387	39	852 376	27	599 157	12	260 000	1	(D)
30,000 to 59,999	102	4 372 771	25	1 082 352	22	951 629	4	177 000	—	—
60,000 to 99,999	102	7 706 766	17	1 261 589	11	866 630	4	(D)	—	—
100,000 and over	217	52 607 410	11	1 542 089	10	1 391 087	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	23 646	(X)	22 501	(X)	351 971
1969	25 240	(X)	23 573	(X)	251 039
Any cattle, hogs, or sheep	22 994	(X)	22 214	(X)	200 068
1969	24 056	(X)	23 357	(X)	(NA)
Cattle and calves	20 585	1 444 076	19 924	634 968	135 441
1969	21 324	1 196 234	20 883	696 381	114 243
Farms with—					
1 to 9 cattle and calves	2 530	11 468	5 524	26 552	4 760
10 to 19 cattle and calves	2 816	39 773	5 031	69 966	12 778
20 to 49 cattle and calves	6 480	209 430	6 322	190 517	34 957
50 to 99 cattle and calves	4 767	328 155	1 990	133 080	27 507
100 to 199 cattle and calves	2 633	353 892	715	94 361	22 107
200 to 499 cattle and calves	1 147	(D)	293	(D)	(D)
500 to 999 cattle and calves	168	108 584	40	24 835	6 999
1,000 to 2,499 cattle and calves	39	48 693	8	10 776	4 328
2,500 cattle and calves and over	5	(D)	1	(D)	(D)
Cows and heifers that had calved	18 369	701 460	(NA)	(NA)	(NA)
1969	18 692	572 063	(NA)	(NA)	(NA)
Beef cows	15 049	535 820	(NA)	(NA)	(NA)
1969	13 818	397 924	(NA)	(NA)	(NA)
Milk cows	7 128	165 640	(NA)	(NA)	(NA)
1969	9 816	174 139	(NA)	(NA)	(NA)
Heifers and heifer calves	13 663	333 391	(NA)	(NA)	(NA)
1969	15 562	293 703	(NA)	(NA)	(NA)
Beef heifers	11 420	237 156	(NA)	(NA)	(NA)
1974	3 373	96 235	(NA)	(NA)	(NA)
Milk heifers					
Steers, steer calves, bulls, and bull calves	15 994	409 225	(NA)	(NA)	(NA)
1969	17 782	330 468	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	(NA)	(NA)	2 313	74 773	27 098
1969	(NA)	(NA)	1 444	68 891	(NA)
Farms with fattened cattle sold:					
1 to 9 cattle	(NA)	(NA)	1 024	4 203	1 195
10 to 19 cattle	(NA)	(NA)	484	6 443	1 913
20 to 49 cattle	(NA)	(NA)	471	14 223	4 426
50 to 99 cattle	(NA)	(NA)	175	11 506	3 906
100 to 199 cattle	(NA)	(NA)	83	10 929	4 208
200 to 499 cattle	(NA)	(NA)	65	17 994	7 421
500 to 999 cattle	(NA)	(NA)	8	5 533	2 307
1,000 to 2,499 cattle	(NA)	(NA)	3	3 942	1 721
2,500 cattle and over	(NA)	(NA)	—	—	—
	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales (\$1,000)
Cows and heifers that had calved	18 369	701 460	(NA)	(NA)	(NA)
Beef cows	15 049	535 820	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	3 007	15 133	(NA)	(NA)	(NA)
10 to 19 beef cows	3 379	47 142	(NA)	(NA)	(NA)
20 to 49 beef cows	5 641	172 463	(NA)	(NA)	(NA)
50 to 99 beef cows	2 094	137 579	(NA)	(NA)	(NA)
100 to 199 beef cows	683	86 483	(NA)	(NA)	(NA)
200 to 499 beef cows	221	(D)	(NA)	(NA)	(NA)
500 to 999 beef cows	20	12 898	(NA)	(NA)	(NA)
1,000 beef cows and over	4	(D)	(NA)	(NA)	(NA)
Milk cows	7 128	165 640	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	2 927	4 072	(NA)	(NA)	(NA)
3 to 4 milk cows	711	2 389	(NA)	(NA)	(NA)
5 to 9 milk cows	697	4 572	(NA)	(NA)	(NA)
10 to 19 milk cows	643	8 509	(NA)	(NA)	(NA)
20 to 49 milk cows	951	31 393	(NA)	(NA)	(NA)
50 to 99 milk cows	825	55 883	(NA)	(NA)	(NA)
100 to 499 milk cows	371	57 230	(NA)	(NA)	(NA)
500 milk cows and over	3	1 592	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	15 746	409 857	110 466
Farms with—					
1 to 9 cattle	(NA)	(NA)	6 543	28 778	6 893
10 to 19 cattle	(NA)	(NA)	3 709	50 172	12 014
20 to 49 cattle	(NA)	(NA)	3 651	109 096	26 168
50 to 99 cattle	(NA)	(NA)	1 144	76 305	20 141
100 to 199 cattle	(NA)	(NA)	457	(D)	(D)
200 to 499 cattle	(NA)	(NA)	209	58 602	18 364
500 to 999 cattle	(NA)	(NA)	27	17 538	6 212
1,000 cattle and over	(NA)	(NA)	6	(D)	(D)
Calves sold	(NA)	(NA)	12 962	225 111	24 975
Farms with—					
1 or 2 calves	(NA)	(NA)	1 992	2 866	316
3 or 4 calves	(NA)	(NA)	1 391	4 813	548
5 to 9 calves	(NA)	(NA)	2 741	18 453	2 085
10 to 19 calves	(NA)	(NA)	3 184	42 934	4 796
20 to 49 calves	(NA)	(NA)	2 856	81 483	8 800
50 to 99 calves	(NA)	(NA)	581	37 141	4 121
100 to 499 calves	(NA)	(NA)	214	(D)	(D)
500 calves and over	(NA)	(NA)	3	(D)	(D)

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

Farms With Sales of \$2,500 and Over

Farms with milk cow inventory
 1 to 4 milk cows
 5 to 9 milk cows
 10 to 19 milk cows
 20 to 29 milk cows
 30 to 49 milk cows
 50 to 99 milk cows
 100 to 199 milk cows
 200 to 499 milk cows
 500 milk cows and over
 No milk cows

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
7 128	532 919	7 128	281 656	7 128	165 640	3 067	90 944	2 893	51 847	4 892	108 472
3 638	176 258	3 638	85 157	3 638	6 461	566	2 376	1 847	34 040	2 403	54 685
697	28 018	697	15 123	697	4 572	266	1 325	304	4 268	485	7 302
643	26 664	643	15 892	643	8 509	360	2 322	227	2 696	452	5 754
337	18 884	337	11 344	337	7 970	242	3 000	112	1 364	218	3 176
614	45 122	614	26 143	614	23 423	526	11 821	135	1 714	445	5 444
825	115 907	825	63 031	825	55 883	758	33 148	193	4 872	589	14 856
296	78 759	296	41 652	296	37 631	275	23 260	62	2 200	240	11 647
75	40 170	75	21 702	75	19 599	71	(D)	13	693	58	(D)
3	3 137	3	1 612	3	1 592	3	(D)	-	-	2	(D)
13 457	911 157	11 241	419 804	(X)	(X)	306	5 291	8 527	185 309	11 102	300 753

Farms with milk cow inventory
 1 to 4 milk cows
 5 to 9 milk cows
 10 to 19 milk cows
 20 to 29 milk cows
 30 to 49 milk cows
 50 to 99 milk cows
 100 to 199 milk cows
 200 to 499 milk cows
 500 milk cows and over
 No milk cows

Sales, 1974									
Cattle and calves			Cattle			Calves		Value of dairy products	
Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number	Farms	Sales (\$1,000)	
6 488	191 000	37 819	5 030	108 810	4 962	82 190	3 390	140 344	
3 017	77 647	16 990	2 265	50 151	2 225	27 496	335	234	
678	12 634	2 560	481	6 959	525	5 675	334	729	
643	11 371	1 746	439	5 363	525	6 008	574	3 309	
337	8 150	1 232	249	3 542	278	4 608	335	4 630	
614	15 378	2 339	507	6 771	506	8 607	614	19 748	
825	33 112	6 241	738	17 438	629	15 674	825	54 303	
296	20 996	4 376	279	11 945	205	9 051	295	36 742	
75	11 146	2 163	69	6 195	61	4 951	75	19 259	
3	566	172	3	446	1	120	3	1 389	
13 436	443 968	97 622	10 716	301 047	8 000	142 921	51	833	

Farms with cattle and calves inventory
 1 to 9 cattle and calves
 10 to 19 cattle and calves
 20 to 29 cattle and calves
 30 to 49 cattle and calves
 50 to 99 cattle and calves
 100 to 199 cattle and calves
 200 to 499 cattle and calves
 500 to 999 cattle and calves
 1,000 to 2,499 cattle and calves
 2,500 cattle and calves and over
 No cattle and calves

Inventory, 1974								Sales of cattle and calves, 1974		
Cattle and calves		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		Farms	Number	Sales (\$1,000)
20 585	1 444 076	18 369	701 460	13 663	333 391	15 994	409 225	19 262	607 703	129 181
2 530	11 468	2 027	6 799	712	1 643	1 088	3 026	1 218	10 345	1 930
2 816	39 773	2 372	22 239	1 461	6 859	1 981	10 675	2 815	27 593	4 919
6 480	209 430	5 744	114 286	4 172	38 841	5 183	56 303	6 475	114 041	19 995
4 767	328 155	4 423	169 029	3 834	71 752	4 115	87 374	4 764	140 414	27 024
2 633	353 892	2 511	170 870	2 269	85 906	2 359	97 116	2 633	131 779	27 237
1 147	329 447	1 090	150 483	1 018	83 555	1 064	95 409	1 145	123 144	30 387
168	108 584	159	43 383	155	28 300	160	36 901	168	37 642	10 710
39	48 693	39	19 909	37	11 381	39	17 403	39	17 911	5 285
5	14 634	4	4 462	5	5 154	5	5 018	5	4 834	1 694
(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	662	27 265	6 261

Farms with cows and heifers that had calved inventory
 1 to 4 cows
 5 to 9 cows
 10 to 19 cows
 20 to 29 cows
 30 to 49 cows
 50 to 99 cows
 100 to 199 cows
 200 to 499 cows
 500 to 999 cows
 1,000 cows and over
 No cows

Inventory, 1974										
Cattle and calves		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		Farms	Number	Sales (\$1,000)
18 369	1 349 839	18 369	701 460	12 821	311 449	14 015	336 930	17 339	536 057	110 244
2 016	25 620	2 016	4 487	843	5 624	1 033	15 509	1 102	18 420	4 163
1 897	32 996	1 897	13 124	1 145	7 269	1 380	12 603	1 790	18 661	3 708
3 699	101 386	3 699	51 749	2 486	21 987	2 856	27 650	3 696	51 759	9 541
2 958	129 106	2 958	69 923	2 070	26 177	2 365	33 006	2 955	58 320	10 785
3 529	240 578	3 529	131 890	2 710	51 855	2 875	56 833	3 528	98 934	18 085
2 902	363 584	2 902	193 005	2 386	85 517	2 330	85 062	2 901	133 410	26 907
1 022	251 620	1 022	131 020	877	62 059	876	58 541	1 021	85 819	19 391
315	162 771	315	84 091	277	40 315	271	38 365	315	58 140	14 882
27	32 272	27	16 609	24	8 355	25	7 308	27	8 940	1 999
4	9 906	4	5 562	3	2 291	4	2 053	4	3 654	783
2 216	94 237	(X)	(X)	842	21 942	1 979	72 295	2 585	98 911	25 197

Farms with beef cow inventory
 1 to 4 beef cows
 5 to 9 beef cows
 10 to 19 beef cows
 20 to 29 beef cows
 30 to 49 beef cows
 50 to 99 beef cows
 100 to 199 beef cows
 200 to 499 beef cows
 500 to 999 beef cows
 1,000 beef cows and over
 No beef cows

Inventory, 1974										
Cattle and calves		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		Farms	Number	Sales (\$1,000)
15 049	1 120 314	15 049	583 178	10 620	237 031	12 104	300 105	14 534	457 694	95 841
1 269	23 500	1 269	9 203	743	6 933	824	7 364	823	12 453	2 508
1 738	37 019	1 738	16 178	1 094	8 693	1 327	12 148	1 678	18 144	3 549
3 379	106 463	3 379	55 080	2 284	23 659	2 668	27 724	3 376	50 902	9 489
2 722	134 456	2 722	72 027	1 922	27 754	2 250	34 675	2 719	59 387	11 111
2 919	214 938	2 919	116 453	2 190	43 880	2 457	54 605	2 918	87 723	16 785
2 094	274 666	2 094	144 203	1 630	55 128	1 763	75 335	2 093	107 322	22 571
683	175 446	683	91 438	549	36 071	595	47 937	682	63 952	14 748
221	117 609	221	60 132	187	25 731	196	31 746	221	46 830	12 669
20	26 311	20	12 902	18	6 891	20	6 518	20	7 327	1 627
4	9 906	4	5 562	3	2 291	4	2 053	4	3 654	783
5 536	323 762	3 320	118 282	3 043	96 360	3 890	109 120	5 390	177 274	39 600

Farms with sales of cattle and calves
 1 to 4 cattle and calves
 5 to 9 cattle and calves
 10 to 19 cattle and calves
 20 to 29 cattle and calves
 30 to 49 cattle and calves
 50 to 99 cattle and calves
 100 to 199 cattle and calves
 200 to 499 cattle and calves
 500 cattle and calves and over
 500 to 999 cattle and calves
 1,000 cattle and calves and over

Sales, 1974									
Cattle and calves			Cattle			Calves			
Farms	Number	Sales (\$1,000)	Fattened on grain and concentrates			Farms	Number	Sales (\$1,000)	
			Farms	Number	Sales (\$1,000)				
19 924	634 968	135 441	15 746	409 857	110 466	2 313	74 773	27 098	
2 637	6 661	1 214	1 605	3 422	855	262	531	153	
2 887	19 891	3 546	2 062	10 327	2 474	278	1 448	414	
5 031	69 966	12 778	3 953	38 603	9 171	473	4 354	1 228	
6 322	190 517	34 957	5 340	110 599	26 227	758	13 831	4 175	
1 990	133 080	27 507	1 803	86 135	22 425	306	12 649	4 178	
715	94 361	22 107	667	67 455	19 114	135	12 127	4 652	
293	82 151	21 281	269	61 439	19 111	82	18 298	7 460	
49	38 341	12 052	47	31 877	11 089	19	11 535	4 838	
40	24 835	6 999	38	19 510	6 211	16	7 593	3 116	
9	13 506	5 053	9	12 367	4 877	3	3 942	1 721	

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		
	Forms	Number	Sales (\$1,000)	Fattened on grain and concentrates			Forms	Number	Sales (\$1,000)	Forms	Number	Sales (\$1,000)
Farms with beef cow inventory				14 534	457 694	95 841							11 492	287 805	75 513	1 781	50 652	17 937	9 671	169 889	20 328
1 to 4 beef cows	823	12 453	2 508	614	7 903	2 075	95	1 235	427	554	4 550	433
5 to 9 beef cows	1 678	18 144	3 549	1 199	9 973	2 584	202	2 062	590	1 207	8 171	964
10 to 19 beef cows	3 376	50 902	9 489	2 565	29 731	7 082	363	3 542	974	2 299	21 171	2 407
20 to 29 beef cows	2 719	59 387	11 111	2 125	33 869	8 186	293	4 887	1 659	1 858	25 518	2 925
30 to 49 beef cows	2 918	87 723	16 785	2 401	52 831	12 680	377	7 540	2 338	1 899	34 892	4 105
50 to 99 beef cows	2 093	107 322	22 571	1 763	68 882	17 926	296	13 886	5 058	1 327	38 440	4 645
100 to 199 beef cows	682	63 952	14 748	605	44 065	12 239	111	9 473	3 636	389	19 887	2 509
200 to 499 beef cows	221	46 830	12 669	198	34 207	10 911	38	6 504	2 690	123	12 623	1 758
500 to 999 beef cows	20	7 327	1 627	18	4 071	1 248	4	(D)	(D)	12	3 256	379
1,000 beef cows and over	4	3 654	783	4	2 273	581	2	(D)	(D)	3	1 381	202
No beef cows	5 390	177 274	39 600	4 254	122 052	34 953	532	24 121	9 161	3 291	55 222	4 647

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				
	Forms	Number	Forms	Number	Sales (\$1,000)	Forms	Number	Forms	Number			
Total hogs and pigs	8 679	473 418	6 715	871 988	59 625	10 607	481 958	8 859	781 741			
1 to 24 hogs and pigs	5 707	41 368	2 832	30 811	1 825	6 378	49 498	3 384	38 888			
25 to 49 hogs and pigs	1 185	40 665	1 273	43 791	2 594	1 687	58 572	1 874	65 516			
50 to 99 hogs and pigs	863	58 254	1 069	73 447	4 376	1 347	90 608	1 616	110 814			
100 to 199 hogs and pigs	505	67 054	797	108 286	6 678	727	97 278	1 108	151 405			
200 to 499 hogs and pigs	291	83 199	490	141 887	9 211	390	109 577	666	193 809			
500 hogs and pigs and over	128	182 878	254	473 766	34 941	78	76 425	211	221 309			
	1974	1969	Litters of pigs farrowed between—			1974	1969					
			December 1 of preceding year and									
Hogs and pigs used or to be used for breeding	5 075	6 588	November 30			5 508	83 291	7 068	85 935			
Other hogs and pigs	8 120	9 797	December 1 of preceding year and									
	416 276	415 718	May 31			4 774	42 870	6 276	44 146			
Feeder pigs sold	1 738	2 001	June 1 and November 30			4 426	40 421	6 003	41 789			
\$1,000	3 571	(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			
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Sales (\$1,000)	Sales (\$1,000)		
Farms with hog and pig inventory	8 679	473 418	5 075	57 142	8 120	416 276	6 033	834 537	57 016	1 665	147 552	3 492
1 to 9 hogs and pigs	4 053	15 293	1 213	3 031	3 610	12 262	1 407	31 145	1 495	435	12 715	266
10 to 24 hogs and pigs	1 654	26 075	1 311	5 621	1 571	20 454	1 654	50 605	2 695	430	16 345	351
25 to 99 hogs and pigs	2 048	98 919	1 768	15 213	2 015	83 706	2 048	156 119	9 469	567	39 825	917
100 to 199 hogs and pigs	505	67 054	439	8 667	505	58 387	505	102 392	6 559	145	23 219	548
200 to 499 hogs and pigs	291	83 199	238	9 939	291	73 260	291	132 593	9 070	58	25 901	645
500 to 999 hogs and pigs	83	54 275	70	6 421	83	47 854	83	87 060	6 029	19	14 322	360
1,000 hogs and pigs and over	45	128 603	36	8 250	45	120 353	45	274 623	21 698	11	15 225	404
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	682	37 451	2 608	73	3 497	79
Farms with hogs and pigs sold	6 033	464 878	4 777	56 628	5 537	408 250	6 715	871 988	59 625	1 738	151 049	3 571
1 to 9 hogs and pigs	1 017	9 970	618	1 591	923	8 379	1 293	5 882	3 711	167	869	18
10 to 49 hogs and pigs	2 556	55 286	2 047	9 577	2 299	45 709	2 812	68 720	4 048	709	14 287	296
50 to 99 hogs and pigs	1 001	47 707	869	7 024	911	40 683	1 069	73 447	4 376	383	19 802	442
100 to 199 hogs and pigs	746	63 457	650	8 552	709	54 905	797	108 286	6 678	258	26 189	594
200 to 499 hogs and pigs	472	79 772	391	10 335	456	69 437	490	141 887	9 211	141	30 644	736
500 to 999 hogs and pigs	141	51 816	119	6 461	140	45 355	151	103 377	6 605	52	26 076	602
1,000 hogs and pigs and over	100	156 870	83	13 088	99	143 782	103	370 389	28 337	28	33 182	883
No hogs and pigs	2 646	8 540	298	514	2 583	8 026	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	5 305	388 923	5 072	57 137	4 746	331 786	5 141	698 314	45 743	1 738	151 049	3 571
1 litter	663	4 913	582	1 197	561	3 716	471	4 575	258	137	893	19
2 to 4 litters	1 680	27 732	1 589	5 427	1 431	22 305	1 636	36 387	2 133	463	7 668	163
5 to 9 litters	1 085	33 756	1 056	6 323	980	27 433	1 133	51 629	2 964	405	14 125	305
10 to 19 litters	925	52 553	909	8 456	847	44 097	941	86 165	5 065	378	27 000	596
20 to 49 litters	649	77 849	638	11 941	627	65 908	655	133 038	8 050	245	36 645	861
50 to 99 litters	172	47 868	167	7 058	171	40 810	174	79 741	4 893	66	23 756	561
100 to 199 litters	84	46 733	84	6 713	82	40 020	84	75 978	4 792	29	19 053	491
200 litters and over	47	97 519	47	10 022	47	87 497	47	230 801	17 590	15	21 909	575
No litters	3 374	84 495	3	5	3 374	84 490	1 574	173 674	13 881	-	-	-
	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					
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number		
Farms by litters farrowed	5 508	83 291	4 774	42 870	4 426	40 421	5 508	83 291	7 068	85 935		
1 litter	716	716	400	400	316	316	716	716	893	893		
2 to 4 litters	1 758	5 006	1 455	2 720	1 297	2 286	1 758	5 006	1 874	2 286		
5 to 9 litters	1 133	7 529	1 067	4 154	989	3 375	1 133	7 529	1 207	3 375		
10 to 19 litters	941	12 253	914	6 455	885	5 798	941	12 253	1 069	5 798		
20 to 49 litters	655	18 915	636	9 715	638	9 200	655	18 915	709	9 200		
50 to 99 litters	174	11 310	172	5 924	170	5 386	174	11 310	174	5 386		
100 to 199 litters	84	11 347	83	5 508	84	5 839	84	11 347	84	5 839		
200 litters and over	47	16 215	47	7 994	47	8 221	47	16 215	47	8 221		

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

Farms With Sales of \$2,500 and Over	1974		1969		Farms With Sales of \$2,500 and Over	1974		1969							
	Farms	Number	Farms	Number		Farms	Number	Farms	Number						
Inventory of—					Sheep and lambs sold—										
Sheep and lambs .. farms..	1 801		2 684		number..	1 809		2 710							
number..	154 164		205 722		number..	130 287		171 860							
Lambs under 1 year old .. farms..	1 320		1 792		Sheep and lambs shorn .. farms..	1 713		(NA)							
number..	60 922		75 876		number..	96 408		(NA)							
Ewes 1 year old or older .. farms..	1 721		2 563		pounds of wool..	601 157		(NA)							
number..	86 602		122 338		Value of sales from sheep, lambs, and wool .. farms..	1 823		(NA)							
Rams and wethers 1 year old or older .. farms..	1 624		2 392		number..	5 002		(NA)							
number..	6 640		7 508		\$1,000..			(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	Pounds of wool	Farms	Sales (\$1,000)			
Farms with sheep and lambs inventory .. farms..	1 801	154 164	1 320	60 922	1 721	86 602	1 624	6 640	1 742	125 118	1 685	95 280	594 445	1 756	4 833
1 to 24 sheep and lambs .. farms..	431	5 970	271	1 400	385	4 077	348	493	374	5 542	334	4 613	28 993	386	205
25 to 99 sheep and lambs .. farms..	993	50 635	712	12 567	983	35 871	934	2 197	993	43 240	991	39 847	238 232	993	1 622
100 to 299 sheep and lambs .. farms..	307	48 371	271	18 378	297	28 087	290	1 906	306	38 023	303	31 003	192 469	307	1 447
300 to 999 sheep and lambs .. farms..	55	25 396	52	13 358	46	11 520	42	518	54	17 713	46	11 594	77 064	55	712
1,000 to 2,499 sheep and lambs .. farms..	14	(D)	13	(D)	10	7 047	10	1 526	14	(D)	11	8 223	57 687	14	(D)
2,500 to 4,999 sheep and lambs .. farms..	1	(D)	1	(D)	—	—	—	—	1	(D)	—	—	—	1	(D)
5,000 sheep and lambs and over .. farms..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
No sheep or lambs .. farms..	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	67	5 169	28	1 128	6 712	67	169
Farms with ewes 1 year old or older inventory .. farms..	1 721	137 158	1 255	44 118	1 721	86 602	1 595	6 438	1 677	107 779	1 651	94 317	587 812	1 688	4 144
1 to 24 ewes .. farms..	670	16 438	497	6 058	670	9 395	588	985	628	13 278	600	11 139	68 179	637	496
25 to 99 ewes .. farms..	881	66 948	622	20 388	881	42 878	843	3 682	880	53 191	881	46 894	282 788	881	1 992
100 to 199 ewes .. farms..	127	25 613	98	7 773	127	16 884	121	956	127	19 823	127	17 784	108 590	127	751
200 to 499 ewes .. farms..	34	15 809	31	6 198	34	9 174	34	437	34	11 048	34	10 331	73 018	34	495
500 to 999 ewes .. farms..	8	(D)	7	3 701	8	(D)	8	289	7	(D)	8	(D)	40 664	8	(D)
1,000 to 2,499 ewes .. farms..	1	(D)	—	—	1	(D)	1	89	1	(D)	1	(D)	14 573	1	(D)
2,500 to 4,999 ewes .. farms..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5,000 ewes and over .. farms..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
No ewes .. farms..	80	17 006	65	16 804	(X)	(X)	29	202	132	22 508	62	2 091	13 345	135	858

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

Farms With Sales of \$2,500 and Over	Inventory				Sales								
	1974		1969		1974		1969						
	Farms	Number	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number				
Horses and ponies .. farms..	4 605	23 533	6 493	29 145	829	3 638	9 111	1 009	4 595				
Horses .. farms..	4 067	19 887	5 368	21 948	778	3 259	8 992	875	3 711				
Ponies .. farms..	1 387	3 646	2 422	7 197	100	379	119	230	884				
Mules, burros, and donkeys .. farms..	870	1 662	2 367	3 884	37	71	8	94	184				
Mink and their pelts .. farms..	8	5 185	4	8 466	5	3 847	86	3	7 274				
Colonies of bees .. farms..	156	10 377	459	10 862	8	1 395	15	(NA)	(NA)				
Honey sold (pounds) .. farms..	(NA)	(NA)	(NA)	(NA)	107	625 080	323	267	360 637				
Goats .. farms..	76	986	293	2 492	27	575	17	53	608				
Angora goats .. farms..	—	—	25	194	—	—	—	4	29				
Mohair sold (pounds) .. farms..	(NA)	(NA)	(NA)	(NA)	—	—	—	(NA)	(NA)				
Milk goats .. farms..	19	208	51	170	7	102	9	10	66				
Goats' milk sold (gallons) .. farms..	(NA)	(NA)	(NA)	(NA)	11	29 708	35	(NA)	(NA)				
Other goats .. farms..	57	778	232	2 128	20	473	9	42	513				
Rabbits and their pelts .. farms..	27	2 557	106	896	18	9 002	49	11	2 934				
Chinchillas and their pelts .. farms..	—	—	30	872	—	—	—	25	1 496				
Foxes and their pelts .. farms..	1	160	(NA)	(NA)	1	107	6	(NA)	(NA)				
Poultry hatched .. farms..	(NA)	(NA)	(NA)	(NA)	15	102 701 583	17 038	(NA)	(NA)				
Other livestock and livestock products .. farms..	487	(X)	600	(X)	60	(X)	904	49	(X)				
Fish sales, 1974													
Total		Any				Only pounds		Only number		Acres under water for fish production			
Farms	Sales (\$1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Acres
Catfish .. farms..	—	—	—	—	—	—	—	—	—	—	—	—	—
Trout .. farms..	5	153	3	109 684	2	22 500	3	109 684	135	2	22 500	18	5
Other food-type fish .. farms..	1	(Z)	—	—	1	100	—	—	—	1	100	(Z)	1
Tropical fish .. farms..	2	10	—	—	2	(D)	—	—	—	2	(D)	10	2
Other fish .. farms..	2	8	—	—	2	(D)	—	—	—	2	(D)	8	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).....	15 878	518 705	41 990 754	16 254	380 659	30 336 440	20 880	355 188	21 010 095
For silage or green chop (tons, green).....	6 222	191 538	2 724 052	7 048	180 223	2 688 230	7 278	160 199	1 751 687
Cut for dry fodder or hogged or grazed.....	525	6 452	(X)	501	4 329	(X)	(NA)	10 486	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels).....	599	9 262	469 649	489	9 273	474 063	273	3 723	175 295
For silage or green chop (tons, green).....	291	6 157	70 686	285	5 729	71 738	407	7 933	72 962
Cut for dry forage or hay (tons, dry).....	51	557	1 747	89	1 091	2 726	(NA)	(NA)	(NA)
Hogged or grazed.....	52	737	(X)	76	1 203	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels).....	8 766	248 677	9 363 996	8 213	136 952	5 998 548	10 280	149 179	4 379 477
Oats for grain (bushels).....	1 849	18 484	899 511	3 019	33 579	1 684 764	3 889	42 545	1 830 873
Barley for grain (bushels).....	3 265	72 245	3 734 011	4 752	91 432	4 708 607	5 672	92 053	4 124 100
Rye for grain (bushels).....	718	8 368	228 965	955	11 495	302 544	2 084	21 870	486 815
All hay (tons, dry).....	17 807	632 178	1 186 599	16 671	584 398	1 037 004	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry).....	3 810	78 472	196 855	3 672	75 671	188 496	7 764	145 945	284 338
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry).....	13 290	425 250	776 439	11 778	387 164	658 075	11 322	308 230	377 448
Small grain hay (tons, dry).....	1 877	21 626	39 057	2 777	31 569	54 812	6 110	53 466	76 017
Lespedeza for hay (tons, dry).....	1 149	12 836	18 591	2 495	28 933	37 285	5 787	66 748	69 920
Wild hay (tons, dry).....	761	19 766	27 193	566	15 598	18 842	(NA)	(NA)	(NA)
Other hay, including Coastal Bermuda grass (tons, dry).....	2 012	41 130	64 683	1 803	27 771	45 102	6 822	116 928	129 770
Grass silage (tons, green).....	657	28 018	167 993	432	13 761	84 445	907	20 226	106 239
Hay crops cut and fed green (tons, green).....	191	5 080	23 348	186	3 931	18 733	(NA)	(NA)	(NA)
Field seeds.....	502	10 872	(X)	657	13 431	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds).....	211	3 266	259 250	163	1 882	137 339	265	3 194	286 479
Alfalfa seed (pounds).....	10	67	2 200	11	89	5 234	7	160	15 520
Soybeans for beans (bushels).....	6 911	412 556	9 849 739	5 179	282 112	7 299 040	6 037	287 668	5 839 298
Peanuts for nuts (pounds).....	1 912	100 151	269 457 779	2 358	99 713	228 193 938	2 943	96 065	184 784 892
Irish potatoes (hundredweight).....	1 824	24 324	3 326 114	3 153	28 195	3 561 999	9 450	21 893	2 576 161
Sweetpotatoes (bushels).....	665	5 834	1 343 710	1 190	11 085	2 570 997	4 622	13 873	3 350 477
Tabacco (pounds).....	11 398	63 618	116 350 651	11 654	57 375	102 538 038	14 832	64 495	129 965 442
Cotton (bales).....	24	1 603	1 471	344	4 666	2 829	1 400	11 338	11 117
Vegetables.....	1 106	29 619	(X)	1 383	36 522	(X)	1 827	42 677	(X)
Tomatoes.....	522	6 306	(X)	845	8 193	(X)	904	11 820	(X)
Sweet corn.....	456	3 660	(X)	482	3 811	(X)	418	2 683	(X)
Cucumbers and pickles.....	248	5 067	(X)	312	4 567	(X)	485	4 794	(X)
Watermelons.....	230	1 263	(X)	403	2 327	(X)	436	2 919	(X)
Snap beans, bush and pole.....	357	5 819	(X)	456	6 589	(X)	516	7 200	(X)
Green peas.....	122	765	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds).....	180	525	1 404 625	287	959	2 331 825	407	1 664	4 479 380
Land in orchards.....	885	40 196	(X)	986	46 108	(X)	2 215	49 120	(X)
				Irrigated land		Commercial fertilizer used			
	Farms	Acres		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:									
Acres harvested, 1974.....	18 650	716 695		87	2 497	15 355	638 126	161 082	68 611
1 to 14 acres.....	9 207	60 133		30	128	7 107	46 815	14 312	1 886
15 to 24 acres.....	2 683	49 589		9	153	2 251	40 928	11 594	2 428
25 to 49 acres.....	2 893	98 131		15	377	2 446	81 749	22 336	6 198
50 to 99 acres.....	1 958	131 267		19	560	1 757	116 080	30 847	11 308
100 to 249 acres.....	1 493	214 131		10	564	1 396	198 936	48 580	25 428
250 to 499 acres.....	341	110 431		2	130	326	103 918	23 716	14 721
500 acres and over.....	75	53 013		2	585	72	49 700	9 698	6 642
	Farms	Acres		Irrigated land		Commercial fertilizer used			
				Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for grain or seed:									
Acres harvested, 1974.....	15 878	518 705	41 990 754	68					1 729
1 to 14 acres.....	8 956	56 264	3 675 158	30					146
15 to 24 acres.....	2 168	39 869	2 825 365	12					189
25 to 49 acres.....	2 082	69 661	5 355 280	9					160
50 to 99 acres.....	1 298	86 333	7 204 863	4					324
100 to 249 acres.....	1 077	153 217	12 954 407	9					225
250 to 499 acres.....	253	80 992	7 154 705	2					130
500 acres and over.....	44	32 369	2 820 976	2					555
	Farms	Acres		Irrigated land		Commercial fertilizer used			
				Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:									
Acres harvested, 1974.....	922	16 713		4	60	621	11 162	2 461	938
1 to 14 acres.....	569	3 790		2	6	380	2 555	637	131
15 to 24 acres.....	159	2 849		1	16	111	1 972	488	124
25 to 49 acres.....	117	3 751		1	38	77	2 378	562	213
50 to 99 acres.....	60	3 949		-	-	42	2 708	535	173
100 to 249 acres.....	16	2 074		-	-	11	1 549	239	297
250 to 499 acres.....	1	300		-	-	-	-	-	-
500 acres and over.....	-	-		-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

Sorghums (milo) for grain or seed:
 Acres harvested, 1974

	Farms	Acres	Bushels	Irrigated land	
				Farms	Acres
.....	599	9 262	469 649	2	42
1 to 14 acres.....	410	2 640	120 122	1	4
15 to 24 acres.....	92	1 660	85 355	—	—
25 to 49 acres.....	61	2 007	100 922	1	38
50 to 99 acres.....	26	1 681	89 890	—	—
100 to 249 acres.....	10	1 274	73 360	—	—
250 to 499 acres.....	—	—	—	—	—
500 acres and over.....	—	—	—	—	—

Wheat for grain (bushels):
 Acres harvested, 1974

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used			
				Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid

.....	8 766	248 677	9 363 996	29	313	6 669	211 009	39 361	14 141
1 to 14 acres.....	4 796	34 216	1 166 607	20	98	3 375	24 668	5 513	565
15 to 24 acres.....	1 432	26 250	915 419	6	90	1 118	20 414	4 453	666
25 to 49 acres.....	1 262	42 420	1 574 107	2	70	1 055	35 461	7 165	1 752
50 to 99 acres.....	739	48 056	1 811 319	1	55	625	40 447	7 318	3 057
100 to 249 acres.....	432	60 385	2 402 519	—	—	401	56 176	9 154	4 902
250 to 499 acres.....	90	27 960	1 118 030	—	—	81	25 053	4 534	2 316
500 acres and over.....	15	9 390	375 995	—	—	14	8 790	1 224	882

Soybeans for beans (bushels):
 Acres harvested, 1974

.....	6 911	412 556	9 849 739	16	234	2 929	179 217	25 760	9 066
1 to 14 acres.....	2 159	16 266	363 223	9	71	717	5 404	1 120	112
15 to 24 acres.....	1 105	20 527	466 929	4	74	426	7 550	1 396	216
25 to 49 acres.....	1 382	46 968	1 082 021	1	35	600	18 848	3 370	502
50 to 99 acres.....	1 089	73 283	1 741 505	1	50	553	32 943	5 681	1 280
100 to 249 acres.....	851	127 240	3 092 350	1	4	460	57 862	8 022	3 116
250 to 499 acres.....	259	85 783	2 019 886	—	—	138	38 437	4 838	2 226
500 acres and over.....	66	42 489	1 083 825	—	—	35	18 173	1 332	1 615

Oats for grain (bushels):
 Acres harvested, 1974

.....	1 849	18 484	899 511	2	20	1 354	14 081	3 005	365
1 to 14 acres.....	1 511	8 428	384 209	1	5	1 083	6 136	1 367	126
15 to 24 acres.....	184	3 283	153 663	1	15	151	2 663	543	81
25 to 49 acres.....	111	3 586	201 019	—	—	84	2 647	530	99
50 to 99 acres.....	33	2 092	107 120	—	—	28	1 760	347	60
100 to 249 acres.....	10	1 095	53 500	—	—	8	875	219	—
250 to 499 acres.....	—	—	—	—	—	—	—	—	—
500 acres and over.....	—	—	—	—	—	—	—	—	—

Barley for grain (bushels):
 Acres harvested, 1974

.....	3 265	72 245	3 734 011	4	23	2 627	61 729	11 889	3 067
1 to 14 acres.....	1 935	13 598	666 377	4	23	1 488	10 766	2 398	242
15 to 24 acres.....	512	9 466	480 211	—	—	426	7 862	1 628	244
25 to 49 acres.....	458	15 247	784 922	—	—	396	13 201	2 689	578
50 to 99 acres.....	230	14 601	765 825	—	—	200	12 706	2 065	891
100 to 249 acres.....	121	16 060	861 734	—	—	109	14 271	2 450	1 048
250 to 499 acres.....	7	2 273	(D)	—	—	6	1 923	390	64
500 acres and over.....	2	1 000	(D)	—	—	2	1 000	270	—

All hay (tons, dry):
 Acres harvested, 1974

.....	17 807	632 178	1 186 599	38	417	5 960	189 378	38 672	4 006
1 to 14 acres.....	5 590	43 906	74 210	23	132	1 439	11 145	2 753	218
15 to 24 acres.....	3 617	67 154	121 013	2	30	1 218	19 788	4 628	304
25 to 49 acres.....	4 800	161 475	304 375	9	126	1 786	47 636	10 112	859
50 to 99 acres.....	2 608	169 055	322 747	2	40	997	46 521	9 686	793
100 to 249 acres.....	1 060	142 344	278 150	2	89	449	44 397	8 481	976
250 to 499 acres.....	111	35 087	62 467	—	—	59	13 737	2 479	303
500 acres and over.....	21	13 157	23 637	—	—	12	6 154	531	554

	Alfalfa and alfalfa mixtures for hay or dehydrating			Clover, timothy, and mixtures of clover and grasses for hay			Small grain hay		
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry

Acres harvested, 1974

.....	3 810	78 472	196 855	13 290	425 250	776 439	1 877	21 626	39 057
1 to 14 acres.....	2 084	14 939	37 189	4 495	35 231	60 118	1 449	8 394	14 175
15 to 24 acres.....	763	14 156	35 648	2 789	51 624	91 112	207	3 654	6 828
25 to 49 acres.....	618	20 127	52 668	3 532	117 326	217 215	157	4 985	9 099
50 to 99 acres.....	247	15 562	39 371	1 741	110 458	206 604	54	3 188	5 653
100 to 249 acres.....	91	11 291	28 340	666	86 684	159 567	9	1 105	2 552
250 to 499 acres.....	6	1 897	3 139	57	17 637	30 060	1	300	750
500 acres and over.....	1	500	500	10	6 290	11 763	—	—	—

	Lespedeza for hay			Wild hay			Other hay, includes Coastal Bermuda grass		
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry

Acres harvested, 1974

.....	1 149	12 836	18 591	761	19 766	27 193	2 012	41 130	64 683
1 to 14 acres.....	866	5 074	7 031	352	2 604	3 217	1 152	7 301	10 945
15 to 24 acres.....	182	3 287	4 980	153	2 787	3 927	367	6 727	10 676
25 to 49 acres.....	77	2 440	3 528	146	4 854	6 656	290	9 604	15 442
50 to 99 acres.....	20	1 265	1 892	70	4 337	5 909	136	8 392	13 385
100 to 249 acres.....	4	770	1 160	38	4 634	6 784	64	8 196	13 087
250 to 499 acres.....	—	—	—	2	550	700	3	910	1 148
500 acres and over.....	—	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

				Irrigated land		Commercial fertilizer used			
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Irish potatoes (hundredweight):									
Acres harvested, 1974	1 824	24 324	3 326 114	83	3 692	1 035	23 951	20 538	733
0.1 to 0.9 acres	1 396	330	32 365	42	11	689	164	143	(2)
1.0 to 4.9 acres	175	336	45 319	7	13	93	198	145	1
5.0 to 14.9 acres	93	750	70 356	2	13	93	750	703	21
15.0 to 24.9 acres	32	558	54 722	-	-	32	535	469	26
25.0 to 49.9 acres	19	688	72 627	-	-	19	688	494	23
50.0 to 99.9 acres	25	1 822	210 958	3	165	25	1 822	1 501	227
100.0 to 249.9 acres	52	7 842	1 118 987	16	1 285	52	7 822	6 502	370
250.0 to 499.9 acres	25	8 256	1 205 250	9	1 620	25	8 231	7 275	65
500.0 acres and over	7	3 742	515 530	4	585	7	3 742	3 307	-
Sweetpotatoes (bushels):									
Acres harvested, 1974	665	5 834	1 343 710	15	36	372	5 710	2 595	246
0.1 to 0.9 acres	475	98	11 220	12	3	210	50	40	2
1.0 to 2.9 acres	62	88	12 571	2	4	42	57	28	3
3.0 to 4.9 acres	29	105	19 315	-	-	21	79	44	-
5.0 to 9.9 acres	25	136	27 345	-	-	25	132	101	6
10.0 to 24.9 acres	32	502	117 388	-	-	32	488	216	50
25.0 to 49.9 acres	19	613	174 949	1	30	19	613	310	33
50.0 acres and over	23	4 291	980 922	-	-	23	4 291	1 856	153
Tabacco (pounds):									
Acres harvested, 1974	11 398	63 618	116 350 651	1 483	14 405	11 398	63 277	53 166	626
0.1 to 0.4 acres	118	34	82 565	2	1	118	38	49	(2)
0.5 to 0.9 acres	1 067	708	1 735 123	11	7	1 067	709	838	3
1.0 to 1.4 acres	1 168	1 288	2 863 182	23	25	1 168	1 289	1 404	13
1.5 to 1.9 acres	807	1 284	2 569 949	15	24	807	1 281	1 298	4
2.0 to 2.9 acres	1 631	3 709	6 763 506	70	159	1 631	3 707	3 325	44
3.0 to 4.9 acres	2 396	8 686	15 021 203	208	747	2 396	8 669	7 257	113
5.0 to 9.9 acres	2 417	16 223	28 835 284	505	3 298	2 417	16 148	13 141	177
10.0 to 19.9 acres	1 329	17 259	31 929 338	440	5 152	1 329	17 075	14 012	129
20.0 acres and over	465	14 427	26 550 499	209	4 994	465	14 362	11 843	144
Cotton (bales):									
Acres harvested, 1974	24	1 603	1 471	-	-	21	1 588	533	91
1 to 14 acres	9	57	28	-	-	6	42	9	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	1	25	10	-	-	1	25	3	-
50 to 99 acres	8	584	499	-	-	8	584	177	2
100 to 249 acres	5	677	(D)	-	-	5	677	279	50
250 to 499 acres	1	260	(D)	-	-	1	260	65	39
500 acres and over	-	-	-	-	-	-	-	-	-
	Total			Trees not of bearing age		Trees of bearing age		Harvested	
	Farms	Acres	Trees	Farms	Trees	Farms	Trees	Farms	Quantity
Apples (pounds):									
Acres, 1974	772	34 577	2 185 788	335	426 159	699	1 759 629	640	372 060 425
0.1 to 0.9 acres	74	27	1 399	36	545	49	854	36	46 315
1.0 to 4.9 acres	200	457	25 772	75	6 583	168	19 189	143	3 092 679
5.0 to 14.9 acres	158	1 254	68 888	68	13 557	150	55 331	135	10 362 004
15.0 to 24.9 acres	97	1 810	101 885	40	19 851	94	82 034	90	12 878 134
25.0 to 49.9 acres	96	3 134	201 323	44	53 734	93	147 589	93	25 886 834
50.0 to 99.9 acres	67	4 593	265 193	26	34 701	66	230 492	65	41 908 530
100.0 acres and over	80	23 304	1 521 328	46	297 188	79	1 224 140	78	277 885 929
Peaches (pounds):									
Acres, 1974	350	5 139	482 587	118	74 958	301	407 629	264	34 752 123
0.1 to 0.9 acres	67	22	1 487	31	412	41	1 075	28	89 256
1.0 to 4.9 acres	109	262	21 774	29	3 456	96	18 318	80	1 736 788
5.0 to 14.9 acres	98	799	71 764	30	14 125	92	57 639	85	5 051 934
15.0 to 24.9 acres	31	552	43 000	6	6 500	29	36 500	28	3 820 013
25.0 to 49.9 acres	25	778	63 932	11	13 985	23	49 947	23	5 518 210
50.0 to 99.9 acres	10	680	54 800	7	13 140	10	41 660	10	4 375 330
100.0 acres and over	10	2 048	225 830	4	23 340	10	202 490	10	14 160 592
Grapes (tons):									
Acres, 1974	59	97	48 735	26	18 989	37	29 746	22	140
0.1 to 0.9 acres	38	10	3 566	17	1 239	25	2 327	13	7
1.0 to 4.9 acres	16	33	16 955	6	5 350	10	11 605	8	23
5.0 to 14.9 acres	4	29	13 214	3	12 400	1	814	-	-
15.0 to 24.9 acres	-	-	-	-	-	-	-	-	-
25.0 to 49.9 acres	1	25	15 000	-	-	1	15 000	1	110
50.0 to 99.9 acres	-	-	-	-	-	-	-	-	-
100.0 acres and over	-	-	-	-	-	-	-	-	-
Oranges (boxes):									
Acres, 1974	-	-	-	-	-	-	-	-	-
0.1 to 0.9 acres	-	-	-	-	-	-	-	-	-
1.0 to 4.9 acres	-	-	-	-	-	-	-	-	-
5.0 to 14.9 acres	-	-	-	-	-	-	-	-	-
15.0 to 24.9 acres	-	-	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-	-	-
50.0 to 99.9 acres	-	-	-	-	-	-	-	-	-
100.0 acres and over	-	-	-	-	-	-	-	-	-
	Total			Irrigated land		Commercial fertilizer used			
	Farms	Acres		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in vegetables:									
Acres harvested, 1974	1 106	29 619		102	4 346	788	26 347	10 248	3 487
0.1 to 0.9 acres	161	67		12	4	102	43	27	1
1.0 to 4.9 acres	377	799		17	34	238	496	250	14
5.0 to 14.9 acres	261	2 163		19	136	196	1 612	750	120
15.0 to 24.9 acres	99	1 850		12	110	76	1 363	545	134
25.0 to 49.9 acres	90	2 954		15	332	72	2 299	1 265	118
50.0 to 99.9 acres	68	4 382		10	555	58	3 692	1 494	483
100.0 to 249.9 acres	37	5 518		11	786	33	4 955	1 736	1 087
250.0 to 499.9 acres	8	2 559		3	441	8	2 559	1 034	401
500.0 acres and over	5	9 328		3	1 949	5	9 328	3 147	1 129

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

Farms With Sales of \$2,500 and Over

Land in orchards:

Acres in orchards, 1974	Farms	Acres
0.1 to 0.9 acres	54	24
1.0 to 4.9 acres	242	557
5.0 to 14.9 acres	197	1 621
15.0 to 24.9 acres	114	2 112
25.0 to 49.9 acres	115	3 819
50.0 to 99.9 acres	77	5 268
100.0 to 249.9 acres	52	7 697
250.0 to 499.9 acres	21	7 513
500.0 acres and over	13	11 587

Farms	Acres	Irrigated land		Commercial fertilizer used			
		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
885	40 196	14	198	416	26 750	3 913	162
		2	(Z)	17	6	3	(Z)
		5	9	80	185	62	2
		1	4	90	729	205	2
		1	5	56	988	205	-
		1	10	61	1 810	241	14
		2	55	42	2 642	453	51
		-	-	38	5 291	824	33
		1	15	20	6 356	827	40
		1	100	12	8 743	1 095	20

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

Farms With Sales of \$2,500 and Over

	Total		Under \$2,499 (see text)		\$2,500 to \$4,999		\$5,000 to \$7,499	
	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)
Agricultural products sold	31 697	930 484	537	719	8 316	30 072	4 827	29 535
Grains	14 853	167 479	71	81	2 619	4 228	1 839	4 434
Tobacco	11 387	113 758	26	42	3 186	8 587	1 997	9 089
Cotton and cottonseed	22	272	-	-	-	-	2	(Z)
Field seeds, hay, forage, and silage	5 210	15 326	35	24	1 294	1 244	838	1 330
Other field crops	2 613	62 846	6	13	308	441	226	528
Vegetables, sweet corn, and melons	985	16 503	5	2	151	201	130	271
Fruits, nuts, and berries	778	29 965	9	6	154	348	97	379
Poultry and poultry products	2 341	145 693	27	5	425	228	223	252
Dairy products	3 441	141 177	5	1	405	629	293	780
Cattle and calves	19 924	135 441	370	453	5 313	11 240	3 002	9 700
Sheep, lambs, and wool	1 823	5 002	13	7	429	462	301	461
Hogs and pigs	6 715	59 625	30	23	1 343	1 489	854	1 444
Other livestock and livestock products	1 053	10 726	42	41	276	317	145	229
Nursery and greenhouse products	368	17 700	5	6	60	183	52	235
Forest products	2 420	8 972	38	14	499	474	309	403
	\$7,500 to \$9,999		\$10,000 to \$14,999		\$15,000 to \$19,999		\$20,000 to \$29,999	
	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)
Agricultural products sold	3 066	26 552	3 684	44 973	2 134	36 770	2 381	57 851
Grains	1 435	4 319	1 892	7 269	1 219	6 289	1 467	11 092
Tobacco	1 349	8 570	1 566	14 037	933	12 206	956	16 896
Cotton and cottonseed	1	1	1	1	-	-	2	2
Field seeds, hay, forage, and silage	531	1 139	671	1 955	379	1 416	422	1 504
Other field crops	193	672	251	1 268	186	1 297	253	2 641
Vegetables, sweet corn, and melons	69	229	109	482	69	494	88	636
Fruits, nuts, and berries	60	254	95	682	61	649	64	924
Poultry and poultry products	150	256	220	609	106	475	163	1 819
Dairy products	201	888	322	1 999	186	1 962	280	4 605
Cattle and calves	1 858	7 632	2 215	11 936	1 290	8 452	1 481	11 905
Sheep, lambs, and wool	184	355	267	552	134	400	143	400
Hogs and pigs	614	1 416	889	2 391	456	1 736	649	3 250
Other livestock and livestock products	102	236	122	470	64	331	79	510
Nursery and greenhouse products	28	149	52	508	30	354	31	567
Forest products	236	438	307	814	207	710	224	1 099
	\$30,000 to \$39,999		\$40,000 to \$59,999		\$60,000 to \$79,999		\$80,000 to \$99,999	
	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)
Agricultural products sold	1 435	49 545	1 753	85 220	1 031	71 473	636	56 730
Grains	938	11 274	1 140	18 731	665	16 095	407	13 034
Tobacco	479	11 880	456	13 322	179	6 985	100	4 058
Cotton and cottonseed	3	16	1	1	-	-	1	20
Field seeds, hay, forage, and silage	237	1 114	305	1 334	151	937	98	687
Other field crops	223	2 956	268	6 042	184	5 838	115	4 402
Vegetables, sweet corn, and melons	78	686	77	916	54	998	27	747
Fruits, nuts, and berries	37	886	50	1 320	34	1 739	19	1 196
Poultry and poultry products	137	2 635	214	6 016	132	5 956	103	6 174
Dairy products	195	5 119	461	18 364	323	18 131	213	15 268
Cattle and calves	872	8 381	1 154	12 014	683	9 504	440	6 505
Sheep, lambs, and wool	84	312	103	485	41	206	32	178
Hogs and pigs	436	2 495	470	4 160	270	3 326	181	2 999
Other livestock and livestock products	37	417	57	599	40	498	20	494
Nursery and greenhouse products	21	503	21	869	16	705	9	528
Forest products	138	871	165	1 046	83	554	55	438

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..	406	65	87	103	378	5	15	5	5	-	2
Production contract or agreement..... farms..	154	38	44	41	80	1	4	2	1	-	1
Co-op ----- farms..	21	2	11	1	58	-	2	-	-	-	1
Feed company ----- farms..	47	11	12	25	-	-	-	-	1	-	-
Packer ----- farms..	3	-	1	-	-	-	-	-	-	-	-
Processor ----- farms..	40	1	4	3	9	1	-	1	-	-	-
Other ----- farms..	12	14	10	7	4	-	2	1	-	-	-
Not reported ----- farms..	31	10	6	5	9	-	-	-	-	-	-
Marketing contract or agreement..... farms..	9	1	4	5	217	-	2	1	1	-	-
Co-op ----- farms..	2	-	1	-	164	-	-	-	-	-	-
Feed company ----- farms..	4	1	-	3	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	1	-	-
Processor ----- farms..	2	-	2	-	32	-	-	-	-	-	-
Other ----- farms..	-	-	-	1	2	-	1	-	-	-	-
Not reported ----- farms..	1	-	1	1	19	-	1	1	-	-	-
Contracts or agreements for both production and marketing..... farms..	125	5	16	37	5	2	5	-	2	-	1
Co-op ----- farms..	23	1	6	4	3	-	-	-	-	-	-
Feed company ----- farms..	55	1	6	28	-	-	-	-	-	-	-
Packer ----- farms..	1	-	1	-	-	-	-	-	-	-	-
Processor ----- farms..	25	-	-	2	1	-	-	-	-	-	-
Other ----- farms..	7	3	2	-	-	2	4	-	2	-	1
Not reported ----- farms..	14	-	1	3	1	-	1	-	-	-	-
Other contracts ----- farms..	9	3	4	7	9	1	3	1	-	-	-
Co-op ----- farms..	2	-	1	-	3	-	-	-	-	-	-
Feed company ----- farms..	4	2	-	6	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	3	-	-	-	-	-	-
Other ----- farms..	3	1	3	1	2	1	3	1	-	-	-
Not reported ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Unspecified contracts ----- farms..	109	18	19	13	67	1	1	1	1	-	-
Contractor furnished:											
Feed ----- farms..	327	48	64	87	3	1	5	1	2	-	-
Chicks, pullets, cattle, feeder pigs, etc. ----- farms..	325	52	66	83	-	1	3	2	1	-	-
Seed ----- farms..	-	-	-	-	2	-	1	-	-	-	-
Fertilizer ----- farms..	-	-	-	-	2	-	1	-	-	-	-
Chemicals ----- farms..	27	1	3	5	3	-	-	-	2	-	-
Labor ----- farms..	28	2	3	2	1	-	5	-	-	-	-
Machinery, equipment, or buildings ----- farms..	1	2	1	2	3	-	2	-	-	-	-
Harvesting ----- farms..	-	-	-	-	3	-	1	-	-	-	-
Transportation ----- farms..	185	28	25	34	71	-	1	1	1	-	-
Processing/packing ----- farms..	170	4	11	40	56	-	-	1	-	-	-
Credit ----- farms..	28	1	2	9	3	-	1	1	2	-	-
Technical assistance ----- farms..	152	18	24	45	28	1	2	-	1	-	-
Other ----- farms..	21	4	2	5	14	-	1	1	-	-	2
None ----- farms..	1	1	2	1	136	2	2	-	-	-	-
Not reported ----- farms..	70	11	17	14	129	1	4	3	1	-	-
Amount received from contractor for product covered by contract..... farms..	351	52	73	87	272	4	9	2	2	-	-
\$1,000 ----- farms..	5 789	775	1 160	1 916	20 061	38	230	9	24	-	-
Not reported ----- farms..	55	13	14	16	106	1	6	3	3	-	2
\$1 to \$2,499 ----- farms..	50	6	7	12	5	1	1	-	-	-	-
\$1,000 ----- farms..	78	13	8	18	4	1	2	1	-	-	-
\$2,500 to \$4,999 ----- farms..	65	8	4	12	5	-	2	-	1	-	-
\$1,000 ----- farms..	240	29	14	44	16	-	8	-	4	-	-
\$5,000 to \$7,499 ----- farms..	50	15	15	11	6	-	2	-	-	-	-
\$1,000 ----- farms..	306	87	94	66	35	-	17	-	-	-	-
\$7,500 to \$9,999 ----- farms..	27	5	12	8	2	-	-	1	-	-	-
\$1,000 ----- farms..	232	42	102	68	19	-	-	8	-	-	-
\$10,000 to \$14,999 ----- farms..	55	5	14	10	10	3	1	-	-	-	-
\$1,000 ----- farms..	649	60	175	123	124	37	10	-	-	-	-
\$15,000 to \$19,999 ----- farms..	30	4	7	6	8	-	-	-	-	-	-
\$1,000 ----- farms..	513	63	122	105	137	-	-	-	-	-	-
\$20,000 to \$29,999 ----- farms..	38	4	4	11	21	-	2	-	1	-	-
\$1,000 ----- farms..	878	95	90	263	522	-	(D)	-	20	-	-
\$30,000 and over ----- farms..	36	5	10	17	215	-	1	-	-	-	-
\$1,000 ----- farms..	2 892	387	556	1 229	19 204	-	(D)	-	-	-	-
Contract specified:											
Exact price ----- farms..	13	23	24	11	25	1	2	2	2	-	-
Method of determining price ----- farms..	209	9	37	64	157	2	4	-	1	-	1
Neither price nor method ----- farms..	52	9	6	11	115	1	4	1	-	-	-
Not reported ----- farms..	132	24	20	17	81	1	5	2	2	-	1
Market value of all products sold for farms with specified items under contract ----- farms..	406	65	87	103	378	5	15	5	5	-	2
\$1,000 ----- farms..	54 481	7 446	15 854	20 939	33 492	249	894	547	664	-	(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..	14	296	637	334	1	13	55	3	3	-	93
Production contract or agreement ----- farms..	5	25	53	35	-	2	18	1	-	-	19
Co-op ----- farms..	-	6	16	10	-	-	-	1	-	-	4
Feed company ----- farms..	1	2	8	4	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	1	-	-	-	-	1
Processor ----- farms..	1	5	9	6	-	1	15	-	-	-	7
Other ----- farms..	3	7	10	9	-	-	-	-	-	-	7
Not reported ----- farms..	-	5	10	6	-	-	3	-	-	-	2
Marketing contract or agreement ----- farms..	3	226	447	224	1	6	20	1	1	-	42
Co-op ----- farms..	-	70	143	83	1	3	-	1	1	-	11
Feed company ----- farms..	-	34	58	20	-	-	-	-	-	-	-
Packer ----- farms..	-	-	1	-	-	1	-	-	-	-	1
Processor ----- farms..	2	10	25	12	-	-	19	-	-	-	14
Other ----- farms..	1	84	155	80	-	-	1	-	-	-	9
Not reported ----- farms..	-	28	65	29	-	2	-	-	-	-	6
Contracts or agreements for both production and marketing ----- farms..	1	3	13	4	-	-	2	-	1	-	6
Co-op ----- farms..	-	-	2	-	-	-	-	-	1	-	-
Feed company ----- farms..	-	-	2	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	1
Processor ----- farms..	-	-	1	-	-	-	1	-	-	-	1
Other ----- farms..	1	2	4	3	-	-	1	-	-	-	5
Not reported ----- farms..	-	1	4	1	-	-	-	-	-	-	-
Other contracts ----- farms..	3	8	22	23	-	1	4	-	1	-	14
Co-op ----- farms..	-	-	2	4	-	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	1	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	1	-	-	-	-
Processor ----- farms..	-	-	-	-	-	-	2	-	1	-	6
Other ----- farms..	2	7	15	15	-	1	1	-	-	-	8
Not reported ----- farms..	1	1	5	3	-	-	-	-	-	-	-
Unspecified contracts ----- farms..	2	34	102	48	-	4	11	1	-	-	12
Contractor furnished:											
Feed ----- farms..	4	-	-	-	-	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ----- farms..	3	-	-	-	-	-	-	-	-	-	-
Seed ----- farms..	-	4	25	21	-	3	13	-	-	-	14
Fertilizer ----- farms..	-	5	13	7	-	2	2	-	-	-	4
Chemicals ----- farms..	1	3	9	5	-	1	7	-	-	-	4
Labor ----- farms..	-	5	6	2	-	2	3	-	-	-	6
Machinery, equipment, or buildings ----- farms..	-	5	6	2	-	-	2	-	-	-	9
Harvesting ----- farms..	-	6	8	2	-	3	16	-	1	-	6
Transportation ----- farms..	2	9	16	9	-	-	16	-	-	-	7
Processing/packing ----- farms..	2	-	3	-	-	4	8	1	2	-	-
Credit ----- farms..	-	4	3	4	-	-	3	-	-	-	3
Technical assistance ----- farms..	3	1	3	3	-	-	4	-	-	-	2
Other ----- farms..	2	2	10	4	-	-	-	1	-	-	2
None ----- farms..	3	154	314	157	1	1	18	-	1	-	45
Not reported ----- farms..	3	123	270	141	-	5	13	1	-	-	20
Amount received from contractor for product covered by contract ----- farms..	7	215	477	249	1	11	43	3	3	-	71
\$1,000 ----- farms..	37	4 268	5 637	2 162	(D)	73	879	39	192	-	1 948
Not reported ----- farms..	7	81	160	85	-	2	12	-	-	-	22
\$1 to \$2,499 ----- farms..	3	34	70	56	-	8	10	-	-	-	16
\$1,000 ----- farms..	4	37	82	66	-	12	14	-	-	-	19
\$2,500 to \$4,999 ----- farms..	-	33	85	67	-	-	5	1	-	-	9
\$1,000 ----- farms..	-	112	318	256	-	-	19	4	-	-	34
\$5,000 to \$7,499 ----- farms..	3	41	83	34	-	1	6	-	-	-	8
\$1,000 ----- farms..	19	253	523	209	-	6	35	-	-	-	50
\$7,500 to \$9,999 ----- farms..	-	22	62	20	-	-	2	-	1	-	3
\$1,000 ----- farms..	-	191	524	169	-	-	17	-	(D)	-	26
\$10,000 to \$14,999 ----- farms..	1	21	51	29	-	-	3	1	-	-	5
\$1,000 ----- farms..	14	248	614	339	-	-	40	11	-	-	59
\$15,000 to \$19,999 ----- farms..	-	18	51	17	-	-	3	-	-	-	6
\$1,000 ----- farms..	-	299	870	283	-	-	55	-	-	-	100
\$20,000 to \$29,999 ----- farms..	-	19	33	17	-	1	5	1	-	-	4
\$1,000 ----- farms..	-	445	790	386	-	24	123	24	-	-	96
\$30,000 and over ----- farms..	-	27	42	9	1	1	9	-	2	-	20
\$1,000 ----- farms..	-	2 684	1 915	456	(D)	31	575	-	(D)	-	1 564
Contract specified:											
Exact price ----- farms..	5	227	505	245	1	6	38	1	2	-	44
Method of determining price ----- farms..	5	14	28	28	-	3	8	1	-	-	24
Neither price nor method ----- farms..	-	6	10	5	-	2	-	1	1	-	11
Not reported ----- farms..	4	49	94	56	-	2	9	-	-	-	14
Market value of all products sold for farms with specified items under contract ----- farms..	14	296	637	334	1	13	55	3	3	-	93
\$1,000 ----- farms..	1 042	25 564	49 877	29 838	(D)	692	8 853	329	273	-	10 663

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

Farms With Sales of \$2,500 and Over

	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms and Land in Farms								
Farms..... number.....	31 697	18 588	9 981	3 128	28 490	2 672	437	98
..... percent.....	100.0	58.6	31.5	9.9	89.9	8.4	1.4	0.3
Land in farms..... acres.....	7 883 643	3 742 594	3 534 498	606 551	6 453 357	990 609	384 016	55 661
Average size of farm..... acres.....	249	201	354	194	227	371	879	568
Value of land and buildings..... \$1,000.....	4 388 130	1 908 061	2 086 010	394 059	3 546 384	536 605	273 436	31 705
Average per farm..... dollars.....	138 440	102 650	208 998	125 978	124 478	200 825	625 711	323 521
Average per acre..... dollars.....	557	510	590	650	550	542	712	570
Farms by value of farm:								
\$1 to \$9,999.....	2 065	1 226	240	599	1 930	127	5	3
\$10,000 to \$19,999.....	2 966	2 084	489	393	2 793	159	12	2
\$20,000 to \$39,999.....	5 774	4 095	1 141	538	5 424	317	23	10
\$40,000 to \$69,999.....	6 071	4 072	1 560	439	5 591	434	32	14
\$70,000 to \$99,999.....	3 509	2 072	1 183	254	3 192	277	29	11
\$100,000 to \$149,999.....	3 551	1 863	1 427	261	3 160	339	40	12
\$150,000 to \$199,999.....	2 066	994	919	153	1 797	229	29	11
\$200,000 to \$499,999.....	4 028	1 595	2 080	353	3 365	524	123	16
\$500,000 and over.....	1 667	587	942	138	1 238	266	144	19
Owned and rented land by farm operator:								
Land owned..... farms.....	28 666	18 588	9 981	97	25 909	2 278	386	93
..... acres.....	5 952 319	3 929 640	2 009 473	13 206	4 957 627	680 350	261 254	53 088
Land rented or leased from others..... farms.....	13 164	55	9 981	3 128	11 424	1 502	210	28
..... acres.....	2 189 353	3 784	1 572 285	613 284	1 708 261	340 834	133 371	6 887
Land rented or leased to others..... farms.....	4 084	3 098	822	164	3 651	350	61	22
..... acres.....	258 029	190 830	47 260	19 939	212 531	30 575	10 609	4 314
Land in Farms According to Use								
Total cropland..... farms.....	30 616	17 688	9 897	3 031	27 518	2 611	394	93
..... acres.....	3 695 149	1 548 319	1 806 676	340 154	3 041 062	472 824	159 566	21 697
Harvested cropland..... farms.....	29 563	16 859	9 756	2 948	26 532	2 564	380	87
..... acres.....	2 228 343	740 127	1 246 559	241 657	1 775 697	322 033	120 290	10 323
Farms by acres harvested:								
1 to 49 acres.....	18 406	12 547	4 036	1 823	17 177	1 100	94	35
50 to 99 acres.....	5 369	2 748	2 142	479	4 767	529	51	22
100 to 199 acres.....	3 204	1 124	1 735	345	2 641	469	81	13
200 to 499 acres.....	2 037	373	1 430	234	1 587	353	81	16
500 to 999 acres.....	456	57	344	55	314	93	48	1
1,000 acres and over.....	91	10	69	12	46	20	25	-
1,000 to 1,999 acres.....	86	10	65	11	45	19	22	-
2,000 acres and over.....	5	-	4	1	1	1	3	-
Cropland:								
Pasture or grazing only..... farms.....	16 466	10 129	5 297	1 040	14 874	1 345	185	62
..... acres.....	1 242 678	686 052	480 221	76 405	1 068 305	130 688	33 898	9 787
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	3 591	2 266	1 044	281	3 289	265	27	10
..... acres.....	80 146	47 868	27 399	4 879	72 494	5 820	1 737	95
On which all crops failed..... farms.....	712	350	288	74	619	79	11	3
..... acres.....	14 084	6 567	6 537	980	11 990	1 597	488	9
In cultivated summer fallow..... farms.....	1 220	784	331	105	1 105	97	13	5
..... acres.....	31 410	16 274	12 081	3 055	28 117	2 644	506	143
Idle..... farms.....	3 400	1 928	1 094	378	2 979	353	52	16
..... acres.....	98 488	51 431	33 879	13 178	84 459	10 042	2 647	1 340
Total woodland..... farms.....	22 073	13 598	7 248	1 227	19 777	1 938	274	84
..... acres.....	2 562 594	1 384 801	1 027 725	150 068	2 121 228	301 247	120 471	19 648
Woodland pastured..... farms.....	11 823	7 268	3 898	657	10 571	1 093	121	38
..... acres.....	730 764	402 102	282 338	46 324	611 072	85 839	30 218	3 635
Woodland not pastured..... farms.....	16 227	9 885	5 450	892	14 481	1 466	220	60
..... acres.....	1 831 830	982 699	745 387	103 744	1 510 156	215 408	90 253	16 013
Pastureland and rangeland, other than cropland and woodland								
pasture..... farms.....	10 457	6 254	3 590	613	9 230	1 022	166	39
..... acres.....	1 245 834	599 859	557 298	88 677	975 693	170 598	88 746	10 797
Improved pastureland and rangeland..... farms.....	6 591	3 911	2 311	369	5 842	636	92	21
..... acres.....	552 692	279 057	237 006	36 629	453 701	70 700	25 527	2 764
Unimproved pastureland and rangeland..... farms.....	5 576	3 314	1 924	338	4 876	571	106	23
..... acres.....	693 142	320 802	320 292	52 048	521 992	99 898	63 219	8 033
Other land (see text)..... farms.....	21 954	13 060	7 312	1 582	19 657	1 883	342	72
..... acres.....	380 066	209 615	142 799	27 652	315 374	45 940	15 233	3 519
Total pastureland..... farms.....	23 860	14 576	7 763	1 521	21 417	2 062	297	84
..... acres.....	3 219 276	1 688 013	1 319 857	211 406	2 655 070	387 125	152 862	24 219
Irrigated land..... farms.....	1 834	801	725	308	1 532	249	48	5
..... acres.....	27 671	7 495	15 869	4 307	19 510	3 781	4 257	123
Irrigated cropland harvested..... farms.....	1 818	789	721	308	1 518	247	48	5
..... acres.....	26 850	7 270	15 374	4 206	19 074	3 476	4 177	123
Artificial drainage..... farms.....	1 946	796	978	172	1 559	325	59	3
..... acres drained.....	166 583	36 632	112 414	17 537	112 466	36 943	16 661	513
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	7 781	4 106	3 099	576	6 515	1 043	176	47
..... number.....	18 228	8 956	8 033	1 239	14 937	2 553	618	120
..... acres.....	18 218	8 210	8 719	1 289	14 215	2 632	1 111	261
Race and Tenure of Farm Operator								
All farm operators.....	31 697	18 588	9 981	3 128	28 490	2 672	437	98
Full owners.....	18 588	18 588	-	-	17 112	1 178	228	70
Part owners.....	9 981	-	9 981	-	8 712	1 090	156	23
Tenants.....	3 128	-	-	3 128	2 666	404	53	5

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued	28 789	17 156	8 892	2 741	26 226	2 563	-	-
White ¹	28 789	17 156	8 892	2 741	26 226	2 563	-	-
Full owners	17 156	17 156	-	-	16 019	1 137	-	-
Part owners	8 892	-	8 892	-	7 851	1 041	-	-
Tenants	2 741	-	-	2 741	2 356	385	-	-
Black and other races ¹	2 373	1 134	910	329	2 264	109	-	-
Full owners	1 134	1 134	-	-	1 093	41	-	-
Part owners	910	-	910	-	861	49	-	-
Tenants	329	-	-	329	310	19	-	-
Farms by Type of Organization								
Individual or family	28 490	17 112	8 712	2 666	28 490	-	-	-
farms	28 490	17 112	8 712	2 666	28 490	-	-	-
acres	6 453 357	3 233 122	2 771 680	448 555	6 453 357	-	-	-
Partnership	2 672	1 178	1 090	404	-	2 672	-	-
farms	2 672	1 178	1 090	404	-	2 672	-	-
acres	990 609	343 148	558 960	88 501	-	990 609	-	-
Corporation, including family owned	437	228	156	53	-	-	437	-
farms	437	228	156	53	-	-	437	-
acres	384 016	128 462	186 580	68 974	-	-	384 016	-
Other	98	70	23	5	-	-	-	98
farms	98	70	23	5	-	-	-	98
acres	55 661	37 862	17 278	521	-	-	-	55 661
Farm Credit								
Total operator farm debt	8 492	4 170	3 805	517	7 424	836	205	27
farms	8 492	4 170	3 805	517	7 424	836	205	27
\$1,000	333 339	148 975	173 372	10 992	249 952	43 279	38 012	2 096
Debts secured by real estate	6 259	3 404	2 855	-	5 525	565	152	17
farms	6 259	3 404	2 855	-	5 525	565	152	17
\$1,000	244 684	124 255	120 429	-	188 603	31 177	23 006	1 898
Debts not secured by real estate	4 634	1 820	2 297	517	3 968	531	122	13
farms	4 634	1 820	2 297	517	3 968	531	122	13
\$1,000	88 655	24 720	52 943	10 992	61 348	12 102	15 007	197
Farm Operator Characteristics¹								
Farm operators by age group:								
Under 25 years	543	205	123	215	488	55	-	-
25 to 34 years	2 407	903	941	563	2 192	215	-	-
35 to 44 years	4 798	2 331	1 885	582	4 394	404	-	-
45 to 54 years	7 780	4 077	2 944	759	7 157	623	-	-
55 to 64 years	8 594	5 417	2 620	557	7 865	729	-	-
65 years and over	7 040	5 357	1 289	394	6 394	646	-	-
Average age	53.8	56.5	50.9	46.3	53.7	53.9	-	-
Farm operators by place of residence:								
On farm operated	20 932	12 119	7 367	1 446	19 028	1 904	-	-
On another farm	1 352	727	310	315	1 135	217	-	-
In a rural area, not on a farm	1 704	715	534	455	1 486	218	-	-
In a city, town, or urban area	1 787	1 158	395	234	1 580	207	-	-
Farm operators by principal occupation:								
Farming	21 438	11 970	7 269	2 199	19 441	1 997	-	-
Other	9 724	6 320	2 533	871	9 049	675	-	-
Farm operators reporting off-farm income—								
Greater than value of farm products sold	8 630	5 769	2 200	661	8 108	522	-	-
Less than value of farm products sold	12 555	6 450	4 898	1 207	11 149	1 406	-	-
Not reporting or none	9 977	6 071	2 704	1 202	9 233	744	-	-
Farm operators reporting days of work off farm								
1 to 49 days	1 663	832	651	180	1 490	173	-	-
50 to 99 days	912	484	306	122	858	54	-	-
100 to 149 days	902	472	350	80	845	57	-	-
150 to 199 days	1 243	705	418	120	1 148	95	-	-
200 days and over	7 637	4 741	2 182	714	7 108	529	-	-
Persons in household (other than farm operator) working off farm:								
Farms reporting	5 396	2 620	2 255	521	4 678	718	-	-
Number of persons	6 373	3 097	2 673	603	5 437	936	-	-
By number of days worked:								
1 to 49 days	810	359	387	64	666	144	-	-
50 to 99 days	538	238	249	51	473	65	-	-
100 to 149 days	529	249	223	57	457	72	-	-
150 to 199 days	933	438	404	91	804	129	-	-
200 days and over	3 563	1 813	1 410	340	3 037	526	-	-
Farms by Size								
1 to 9 acres	1 572	923	161	488	1 425	114	33	-
10 to 49 acres	4 205	2 742	849	614	3 962	201	35	7
50 to 99 acres	2 451	1 672	541	238	2 329	110	11	1
100 to 139 acres	3 307	2 273	786	248	3 102	181	17	7
140 to 179 acres	4 009	2 691	994	324	3 763	229	14	3
180 to 219 acres	3 090	1 946	895	249	2 812	250	21	7
220 to 259 acres	2 429	1 465	762	202	2 180	215	27	7
260 to 499 acres	1 835	1 026	683	126	1 631	174	22	8
500 to 999 acres	5 100	2 448	2 281	371	4 416	592	69	23
1,000 to 1,999 acres	2 620	1 009	1 418	193	2 098	430	74	18
2,000 acres and over	825	291	477	57	611	135	68	11
	254	102	134	18	161	41	46	6
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	4 396	1 950	1 885	561	4 000	341	41	14
Cotton farms (0131)	-	-	-	-	-	-	-	-
Tobacco farms (0132)	8 689	5 089	2 316	1 284	7 995	659	18	17

¹Applies 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

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 (019)
 Livestock farms, except dairy, poultry, and animal specialty (021)
 Dairy farms (024)
 Poultry and egg farms (025)
 Animal specialty farms (027)
 General farms, primarily livestock (0291)
 Farms not classified by SIC

Value of Products Sold

Market value of agricultural products sold farms..... \$1,000.....
 Farms by value of 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
 Under \$2,500 (see text)
 Grain sold farms..... \$1,000.....
 Sales of \$40,000 and over farms..... \$1,000.....
 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..... \$1,000.....
 Sales of \$40,000 and over farms..... \$1,000.....
 Other field crops sold farms..... \$1,000.....
 Sales of \$40,000 and over farms..... \$1,000.....
 Vegetables, sweet corn, and melons sold farms..... \$1,000.....
 Sales of \$40,000 and over farms..... \$1,000.....
 Fruit, nuts, and berries sold farms..... \$1,000.....
 Sales of \$40,000 and over farms..... \$1,000.....
 Poultry and poultry products sold farms..... \$1,000.....
 Sales of \$40,000 and over farms..... \$1,000.....
 Dairy products sold farms..... \$1,000.....
 Sales of \$40,000 and over farms..... \$1,000.....
 Cattle and calves sold farms..... \$1,000.....
 Sales of \$40,000 and over farms..... \$1,000.....
 Hogs and pigs sold farms..... \$1,000.....
 Sales of \$40,000 and over farms..... \$1,000.....
 Sheep, lambs, and wool sold farms..... \$1,000.....
 Sales of \$40,000 and over farms..... \$1,000.....
 Other livestock and livestock products sold farms..... \$1,000.....
 Sales of \$40,000 and over farms..... \$1,000.....
 Nursery and greenhouse products sold farms..... \$1,000.....
 Sales of \$40,000 and over farms..... \$1,000.....
 Forest products sold farms..... \$1,000.....
 Sales of \$40,000 and over farms..... \$1,000.....

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 846	984	589	273	1 695	135	13	3
Vegetable and melon farms (016)	255	103	113	39	221	24	9	1
Fruit and tree nut farms (017)	485	346	124	15	382	67	34	2
Horticultural specialty farms (018)	287	230	29	28	194	32	61	—
General farms, primarily crop (019)	1 188	488	574	126	1 032	144	10	2
Livestock farms, except dairy, poultry, and animal specialty (021)	9 897	6 664	2 674	559	9 019	733	101	44
Dairy farms (024)	2 632	1 217	1 258	157	2 148	408	69	7
Poultry and egg farms (025)	983	761	188	34	863	59	58	3
Animal specialty farms (027)	284	220	30	34	251	14	17	2
General farms, primarily livestock (0291)	223	127	85	11	196	25	1	1
Farms not classified by SIC	532	409	116	7	494	31	5	2
Value of Products Sold								
Market value of agricultural products sold farms..... \$1,000.....	31 697	18 588	9 981	3 128	28 490	2 672	437	98
Farms by value of agricultural products sold:	930 484	374 859	470 294	85 331	670 194	141 000	112 199	7 091
\$500,000 and over	106	49	52	5	33	15	55	3
\$200,000 to \$499,999	527	173	311	43	329	111	84	3
\$100,000 to \$199,999	1 264	336	806	122	947	233	79	5
\$40,000 to \$99,999	3 420	1 153	1 904	363	2 826	496	85	13
\$20,000 to \$39,999	3 816	1 771	1 612	433	3 334	435	35	12
\$10,000 to \$19,999	5 818	3 269	1 849	700	5 259	498	44	17
\$5,000 to \$9,999	7 893	5 200	1 903	790	7 330	513	31	19
\$2,500 to \$4,999	8 316	6 260	1 423	633	7 933	342	18	23
Under \$2,500 (see text)	537	377	121	39	499	29	6	3
Grain sold farms..... \$1,000.....	14 853	7 033	6 119	1 701	13 157	1 477	173	46
Sales of \$40,000 and over farms..... \$1,000.....	167 479	34 746	108 094	24 638	135 125	23 909	7 819	625
Tobacco sold farms..... \$1,000.....	1 012	108	760	144	811	153	43	5
Sales of \$40,000 and over farms..... \$1,000.....	91 331	7 924	69 254	14 154	69 205	15 044	6 671	412
Cotton and cottonseed sold farms..... \$1,000.....	11 387	6 749	3 183	1 455	10 421	912	32	22
Sales of \$40,000 and over farms..... \$1,000.....	113 758	51 272	46 915	15 572	100 430	12 579	474	275
Field seeds, hay, forage, and silage sold farms..... \$1,000.....	392	106	251	35	324	63	3	2
Sales of \$40,000 and over farms..... \$1,000.....	24 183	6 360	15 984	1 839	20 319	3 619	(D)	(D)
Cotton and cottonseed sold farms..... \$1,000.....	22	3	11	8	17	4	1	—
Sales of \$40,000 and over farms..... \$1,000.....	272	31	223	18	179	88	5	—
Other field crops sold farms..... \$1,000.....	1	—	1	—	1	—	—	—
Sales of \$40,000 and over farms..... \$1,000.....	(D)	—	(D)	—	(D)	—	—	—
Other field crops sold farms..... \$1,000.....	5 210	3 125	1 713	372	4 700	428	58	24
Sales of \$40,000 and over farms..... \$1,000.....	15 326	7 706	6 218	1 403	13 095	1 637	492	103
Vegetables, sweet corn, and melons sold farms..... \$1,000.....	22	6	13	3	16	4	2	—
Sales of \$40,000 and over farms..... \$1,000.....	1 413	449	785	180	977	(D)	(D)	—
Other field crops sold farms..... \$1,000.....	2 613	996	1 166	451	2 295	289	24	5
Sales of \$40,000 and over farms..... \$1,000.....	62 846	8 333	42 690	11 823	46 699	11 979	4 120	48
Vegetables, sweet corn, and melons sold farms..... \$1,000.....	453	31	323	99	345	94	13	1
Sales of \$40,000 and over farms..... \$1,000.....	40 966	2 519	31 187	7 259	27 731	9 236	(D)	(D)
Fruit, nuts, and berries sold farms..... \$1,000.....	985	399	475	111	858	101	22	4
Sales of \$40,000 and over farms..... \$1,000.....	16 503	2 152	11 851	2 500	9 495	1 864	5 116	28
Fruit, nuts, and berries sold farms..... \$1,000.....	69	5	56	8	47	12	10	—
Sales of \$40,000 and over farms..... \$1,000.....	11 034	666	8 767	1 602	4 772	1 258	5 004	—
Fruit, nuts, and berries sold farms..... \$1,000.....	778	518	232	28	634	104	38	2
Sales of \$40,000 and over farms..... \$1,000.....	29 965	14 497	14 449	1 020	11 170	5 358	13 415	21
Poultry and poultry products sold farms..... \$1,000.....	131	71	55	5	62	36	33	—
Sales of \$40,000 and over farms..... \$1,000.....	25 080	11 187	13 021	873	7 112	4 603	13 365	—
Poultry and poultry products sold farms..... \$1,000.....	2 341	1 608	637	96	2 065	192	76	8
Sales of \$40,000 and over farms..... \$1,000.....	145 693	105 182	37 299	3 212	88 026	8 808	45 180	3 679
Dairy products sold farms..... \$1,000.....	658	484	154	20	553	43	59	3
Sales of \$40,000 and over farms..... \$1,000.....	137 240	99 108	35 338	2 794	80 216	8 270	45 076	3 678
Dairy products sold farms..... \$1,000.....	3 441	1 699	1 551	191	2 841	518	73	9
Sales of \$40,000 and over farms..... \$1,000.....	141 177	41 067	92 724	7 385	99 756	30 508	10 335	577
Cattle and calves sold farms..... \$1,000.....	1 292	355	861	76	948	275	64	5
Sales of \$40,000 and over farms..... \$1,000.....	118 347	29 427	83 039	5 880	79 996	27 605	10 197	549
Hogs and pigs sold farms..... \$1,000.....	19 924	12 234	6 532	1 158	17 725	1 854	269	76
Sales of \$40,000 and over farms..... \$1,000.....	135 441	66 056	59 997	9 388	106 445	18 897	9 402	697
Sheep, lambs, and wool sold farms..... \$1,000.....	451	159	261	31	316	80	52	3
Sales of \$40,000 and over farms..... \$1,000.....	41 117	13 033	24 184	3 900	25 851	8 028	7 065	173
Hogs and pigs sold farms..... \$1,000.....	6 715	3 219	2 876	620	5 953	685	66	11
Sales of \$40,000 and over farms..... \$1,000.....	59 625	18 859	35 577	5 189	36 191	20 551	2 736	146
Sheep, lambs, and wool sold farms..... \$1,000.....	201	50	125	26	141	46	13	1
Sales of \$40,000 and over farms..... \$1,000.....	33 858	9 359	21 839	2 661	14 230	17 171	(D)	(D)
Other livestock and livestock products sold farms..... \$1,000.....	1 823	1 172	567	84	1 596	191	25	11
Sales of \$40,000 and over farms..... \$1,000.....	5 002	2 398	2 352	252	3 993	607	370	31
Other livestock and livestock products sold farms..... \$1,000.....	10	3	7	—	7	1	2	—
Sales of \$40,000 and over farms..... \$1,000.....	798	172	626	—	460	(D)	(D)	—
Other livestock and livestock products sold farms..... \$1,000.....	1 053	692	287	74	933	81	35	4
Sales of \$40,000 and over farms..... \$1,000.....	10 726	8 856	605	1 265	7 639	215	2 370	501
Nursery and greenhouse products sold farms..... \$1,000.....	49	38	3	8	36	1	11	1
Sales of \$40,000 and over farms..... \$1,000.....	7 754	6 625	131	999	4 948	(D)	2 259	(D)
Nursery and greenhouse products sold farms..... \$1,000.....	368	273	64	31	266	40	62	—
Sales of \$40,000 and over farms..... \$1,000.....	17 700	8 170	7 972	1 558	4 605	2 917	10 178	—
Forest products sold farms..... \$1,000.....	74	50	18	6	26	9	39	—
Sales of \$40,000 and over farms..... \$1,000.....	15 076	6 165	7 626	1 285	2 536	2 653	9 887	—
Forest products sold farms..... \$1,000.....	2 420	1 500	858	62	2 137	241	30	12
Sales of \$40,000 and over farms..... \$1,000.....	8 972	5 535	3 329	108	7 345	1 082	187	358
Forest products sold farms..... \$1,000.....	25	13	11	1	18	5	1	1
Sales of \$40,000 and over farms..... \$1,000.....	1 983	1 087	(D)	(D)	1 215	411	(D)	(D)

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator				Type of organization			
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farm Production Expenses								
Total production expenses	farms... 31 697	18 588	9 981	3 128	28 490	2 672	437	98
	\$1,000... 713 706	298 932	359 221	55 553	503 072	106 537	97 741	6 357
Livestock and poultry purchased	farms... 12 707	7 394	4 411	902	11 422	1 061	196	28
	\$1,000... 88 099	46 955	35 931	5 214	58 610	14 237	12 471	2 781
Feed for livestock and poultry	farms... 20 136	11 896	6 794	1 446	18 038	1 742	289	67
	\$1,000... 174 569	92 276	74 907	7 385	118 046	28 453	27 502	568
Commercially mixed formula feeds	farms... 16 852	9 995	5 632	1 225	15 152	1 403	247	50
	tons... 1 008 423	547 497	421 560	39 365	676 513	170 988	157 872	3 050
	\$1,000... 143 859	78 452	59 619	5 788	98 422	22 587	22 378	472
Feed ingredients	farms... 7 583	4 181	2 925	477	6 684	746	131	22
	tons... 81 462	34 044	44 407	3 011	53 625	16 096	10 743	999
	\$1,000... 13 620	5 517	7 582	520	9 096	2 866	1 589	69
Whole grains	farms... 7 512	4 381	2 668	463	6 726	656	110	20
	tons... 134 674	66 159	62 079	6 437	79 366	26 397	28 665	247
	\$1,000... 13 904	6 771	6 434	700	8 162	2 679	3 036	27
Hay, green chop, and silage	farms... 2 293	1 314	801	178	2 057	189	45	2
	tons... 109 090	55 452	44 139	9 500	77 988	15 732	15 360	11
	\$1,000... 3 186	1 537	1 272	377	2 366	321	498	1
Animal health cost for livestock and poultry	farms... 13 529	7 615	4 995	919	11 726	1 475	269	59
	\$1,000... 5 098	2 513	2 275	311	3 366	862	827	44
Seeds, bulbs, plants, and trees	farms... 19 681	10 100	7 659	1 922	17 401	1 904	311	65
	\$1,000... 18 967	4 998	11 586	2 383	13 411	2 899	2 589	68
Commercial fertilizer purchased	farms... 27 144	15 057	9 303	2 784	24 231	2 481	353	79
	\$1,000... 75 914	21 780	45 997	8 137	59 898	11 485	4 224	307
Commercial fertilizer used	farms... 25 657	13 937	9 011	2 709	22 815	2 423	343	76
	acres fertilized... 1 783 258	521 909	1 069 303	192 046	1 381 046	281 976	111 789	8 447
	dry tons... 439 577	135 910	257 560	46 107	345 944	67 867	24 072	1 694
	liquid or gas tons... 111 415	22 558	73 578	15 279	83 971	19 186	7 470	788
Other agricultural chemicals (see text)	farms... 16 002	7 629	6 645	1 728	13 735	1 901	315	51
	\$1,000... 21 739	4 635	14 489	2 615	15 025	3 903	2 734	77
Lime	farms... 4 592	1 836	2 364	392	3 828	640	104	20
	tons... 354 420	98 576	221 635	34 209	264 600	61 389	26 722	1 709
	\$1,000... 3 624	846	2 389	389	2 726	631	251	17
Gasoline and other petroleum fuel and oil for farm business	farms... 30 671	17 840	9 849	2 982	27 533	2 610	433	95
	\$1,000... 35 751	14 214	17 881	3 655	28 222	4 728	2 623	177
Gasoline	farms... 28 962	16 736	9 421	2 805	25 930	2 513	425	94
	\$1,000... 19 172	8 187	9 131	1 854	15 414	2 421	1 253	84
Diesel oil	farms... 13 415	6 480	5 595	1 340	11 599	1 484	278	54
	\$1,000... 7 007	2 103	4 157	747	5 273	1 111	568	55
LP gas, butane, and propane	farms... 3 327	1 427	1 434	466	2 849	385	88	5
	\$1,000... 2 804	998	1 476	330	2 188	392	219	4
Motor oil, grease, piped gas, kerosene, and fuel oil	farms... 30 666	17 839	9 845	2 982	27 528	2 610	433	95
	\$1,000... 6 768	2 926	3 116	725	5 347	803	583	35
Hired farm labor	farms... 15 642	8 017	6 105	1 520	13 617	1 596	360	69
	\$1,000... 67 085	26 482	35 518	5 085	41 097	9 343	15 795	850
Workers by number of days worked:								
150 days or more	farms... 4 567	1 871	2 347	349	3 560	655	308	44
	workers... 12 293	4 854	6 593	846	7 500	1 794	2 776	223
25 to 149 days	farms... 4 405	1 913	2 089	403	3 652	550	180	23
	workers... 17 129	6 432	9 104	1 593	12 423	2 140	2 524	42
Less than 25 days	farms... 11 032	5 875	4 053	1 104	9 847	1 027	132	26
	workers... 85 988	41 634	34 680	9 674	75 346	8 648	1 818	176
Contract labor	farms... 1 410	793	505	112	1 226	141	37	6
	\$1,000... 6 479	1 546	4 483	450	3 138	930	2 403	8
Machine hire and customwork	farms... 14 547	8 022	5 232	1 293	13 064	1 249	188	46
	\$1,000... 11 342	4 509	5 588	1 245	9 472	1 316	511	43
All other production expenses	farms... 31 581	18 511	9 953	3 117	28 378	2 668	437	98
	\$1,000... 208 664	79 023	110 567	19 074	152 788	28 381	26 061	1 434
Farm-Related Income and Expenses								
Farm-related income	farms... 8 468	4 690	3 230	548	7 504	821	116	27
	\$1,000... 18 793	9 115	8 033	1 644	15 351	2 508	882	53
\$10,000 and over	farms... 370	158	168	44	303	48	19	-
	\$1,000... 8 343	3 705	3 787	850	6 351	1 306	685	-
Farm-related income from—								
Customwork and other agricultural services	farms... 3 116	1 127	1 644	345	2 704	363	44	5
	\$1,000... 8 633	2 972	4 502	1 159	7 083	1 228	317	5
Recreational services	farms... 242	134	94	14	206	28	7	1
	\$1,000... 883	518	339	26	639	95	149	(2)
Payments from government farm programs	farms... 3 700	2 078	1 475	147	3 275	360	52	13
	\$1,000... 1 896	1 009	837	50	1 619	224	45	8
Rent from farmland and payments from lease or sale of allotments	farms... 2 639	1 924	618	97	2 387	198	43	11
	\$1,000... 5 391	3 692	1 466	233	4 469	675	215	31
Other farm-related income	farms... 870	435	385	50	743	101	21	5
	\$1,000... 1 990	923	889	177	1 541	286	156	8
Expenses for farm-related income sources	farms... 2 849	1 544	1 100	205	2 513	293	36	7
	\$1,000... 6 785	3 306	2 892	587	5 486	978	312	9

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Family Off-Farm Income¹								
Family off-farm income..... farms..	19 115	11 030	6 379	1 706	17 367	1 748	-	-
..... \$1,000..	214 952	133 692	65 916	15 344	195 681	19 271	-	-
Farms by family off-farm income:								
\$1 to \$249..... farms..	541	249	226	66	474	67	-	-
..... \$1,000..	421	203	163	55	393	28	-	-
\$250 to \$499..... farms..	721	350	299	72	647	74	-	-
..... \$1,000..	5 328	3 036	1 793	499	4 785	543	-	-
\$5,000 to \$9,999..... farms..	4 795	2 735	1 599	461	4 374	421	-	-
..... \$1,000..	4 956	2 931	1 605	420	4 580	376	-	-
\$10,000 to \$19,999..... farms..	1 277	806	385	86	1 159	118	-	-
..... \$1,000..	1 076	720	309	47	955	121	-	-
\$20,000 to \$29,999..... farms..								
..... \$1,000..								
\$30,000 and over..... farms..								
..... \$1,000..								
Family off-farm income from --								
Nonfarm-related business..... farms..	3 633	2 055	1 290	288	3 266	367	-	-
..... \$1,000..	42 292	26 169	13 947	2 176	37 561	4 731	-	-
Wages, salaries, commissions, and tips..... farms..								
..... \$1,000..	119 430	6 779	4 143	1 254	11 178	998	-	-
..... \$1,000..	119 430	70 559	38 203	10 668	108 955	10 475	-	-
Interest, dividends, or royalties..... farms..								
..... \$1,000..	33 193	22 590	8 787	1 816	30 748	2 445	-	-
Federal Social Security, pensions, etc..... farms..								
..... \$1,000..	14 328	10 673	3 197	459	13 181	1 147	-	-
Rent of nonfarm property..... farms..								
..... \$1,000..	5 707	3 701	1 782	224	5 235	472	-	-
Selected Machinery and Equipment								
Automobiles..... farms..								
..... number..	21 057	11 639	7 651	1 767	18 899	1 840	270	48
..... farms..	29 499	15 638	11 453	2 408	25 656	3 263	512	68
2 or 3..... farms..	6 065	3 035	2 544	486	5 154	770	126	15
..... number..	13 150	6 544	5 571	1 035	11 087	1 754	274	35
4 and over..... farms..	370	136	208	26	231	121	18	-
..... number..	1 727	626	983	118	1 055	560	112	-
Motortrucks, including pickups..... farms..								
..... number..	23 674	12 808	8 697	2 169	21 003	2 201	393	77
..... farms..	39 715	18 105	17 846	3 764	33 299	4 749	1 525	142
2 or 3..... farms..	7 494	3 200	3 588	706	6 487	849	132	26
..... number..	16 808	6 961	8 245	1 602	14 469	1 966	314	59
4 and over..... farms..	1 578	380	1 027	171	1 096	316	158	8
..... number..	8 305	1 916	5 519	870	5 410	1 747	1 108	40
Tractors, excluding garden tractors and motor tillers..... farms..								
..... number..	25 679	14 348	9 065	2 266	22 819	2 386	388	86
..... farms..	56 982	26 969	24 999	5 014	48 065	6 916	1 782	219
2 or 3..... farms..	12 209	6 439	4 621	1 149	10 886	1 137	139	47
..... number..	28 313	14 620	11 022	2 671	25 096	2 765	342	110
4 and over..... farms..	3 736	1 159	2 257	320	2 863	669	185	19
..... number..	18 935	5 599	11 790	1 546	13 899	3 571	1 376	89
Wheel tractors, excluding garden tractors and motor tillers..... farms..								
..... number..	25 529	14 249	9 028	2 252	22 686	2 374	383	86
..... farms..	55 188	26 094	24 168	4 926	46 604	6 679	1 691	214
Crawler tractors..... farms..	1 587	776	728	83	1 305	207	72	3
..... number..	1 794	875	831	88	1 461	237	91	5
Grain and bean combines, self-propelled..... farms..								
..... number..	3 801	1 032	2 322	447	3 174	531	86	10
..... farms..	4 118	1 087	2 545	486	3 402	601	104	11
Cornpickers, corn heads, and picker-shellers..... farms..								
..... number..	6 197	2 223	3 339	635	5 198	855	117	27
..... farms..	6 887	2 412	3 764	711	5 738	966	152	31
Corn heads for combines..... farms..	2 683	586	1 773	324	2 210	392	68	13
..... number..	2 842	614	1 887	341	2 330	419	80	13
Other cornpickers and picker-shellers..... farms..								
..... number..	3 897	1 751	1 795	351	3 294	526	60	17
..... farms..	4 045	1 798	1 877	370	3 408	547	72	18
Mower conditioners..... farms..								
..... number..	6 354	3 359	2 641	354	5 440	735	146	33
..... farms..	6 834	3 596	2 864	374	5 832	798	171	33
Pickup balers..... farms..	11 344	6 099	4 542	703	9 807	1 292	198	47
..... number..	11 691	6 204	4 773	714	10 002	1 414	224	51
Windrowers, pull and self-propelled..... farms..								
..... number..	3 747	2 065	1 421	261	3 262	378	87	20
..... farms..	3 884	2 130	1 487	267	3 351	418	95	20
Field forage harvesters, shear bar..... farms..								
..... number..	3 945	1 592	2 053	300	3 192	608	122	23
..... farms..	4 326	1 706	2 254	366	3 483	674	146	23
Value of Machinery and Equipment								
Estimated market value of machinery and equipment..... farms..								
..... \$1,000..	28 656	16 399	9 623	2 634	25 578	2 557	429	92
..... \$1,000..	556 883	233 681	271 579	51 623	456 719	71 711	26 281	2 171
Farms by value group:								
\$1 to \$4,999..... farms..	6 060	4 319	1 154	587	5 639	376	27	18
..... \$1,000..	17 227	12 223	3 415	1 589	15 979	1 105	80	62
\$5,000 to \$9,999..... farms..	5 880	3 873	1 468	539	5 451	384	33	12
..... \$1,000..	41 294	27 199	10 327	3 768	38 284	2 687	243	79
\$10,000 to \$19,999..... farms..	7 244	4 372	2 274	598	6 566	592	61	25
..... \$1,000..	99 229	59 456	31 596	8 177	90 052	8 020	836	321
\$20,000 to \$49,999..... farms..	7 273	3 338	3 219	716	6 318	778	150	27
..... \$1,000..	215 261	95 154	98 131	21 975	185 920	23 676	4 838	827
\$50,000 to \$99,999..... farms..	1 684	399	1 134	151	1 280	313	83	8
..... \$1,000..	107 298	24 669	73 150	9 480	80 944	20 287	(D)	(D)
\$100,000 and over..... farms..	515	98	374	43	324	114	75	2
..... \$1,000..	76 573	14 980	54 959	6 634	45 539	15 936	(D)	(D)

¹Applies 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

	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Agricultural Chemicals								
Agricultural chemicals..... farms...	27 806	15 525	9 439	2 842	24 812	2 534	377	83
\$1,000.....	97 652	26 415	60 486	10 752	74 923	15 388	6 958	383
Commercial fertilizer..... farms...	27 150	15 063	9 303	2 784	24 237	2 481	353	79
acres on which used.....	1 783 258	521 909	1 069 303	192 046	1 381 046	281 976	111 789	8 447
tons.....	550 992	158 468	331 138	61 386	429 915	87 052	31 542	2 482
\$1,000.....	75 914	21 780	45 997	8 137	59 898	11 485	4 224	307
Lime..... farms...	4 592	1 836	2 364	392	3 828	640	104	20
acres on which used.....	270 736	64 180	175 128	31 428	198 163	49 369	22 018	1 186
tons.....	354 420	98 576	221 635	34 209	264 600	61 389	26 722	1 709
\$1,000.....	3 624	846	2 389	389	2 726	631	251	17
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms...	1 277	597	628	52	1 021	210	35	11
acres on which used.....	26 457	9 424	16 300	733	19 367	5 155	1 532	403
\$1,000.....	172	62	106	4	128	32	8	3
Insects on other crops..... farms...	6 900	2 790	3 148	962	5 764	951	162	23
acres on which used.....	461 019	78 888	316 717	65 414	331 917	80 138	47 474	1 490
\$1,000.....	5 833	1 113	3 941	780	3 949	953	911	20
Nematodes in crops..... farms...	1 665	530	830	305	1 377	273	13	2
acres on which used.....	58 488	8 073	41 205	9 210	41 870	12 958	3 639	21
\$1,000.....	796	127	548	120	578	166	52	(2)
Diseases in crops and orchards..... farms...	755	332	340	83	561	144	47	3
acres on which used.....	61 377	16 254	38 415	6 708	31 476	13 589	16 309	3
\$1,000.....	1 586	576	901	109	622	350	614	(2)
Weeds or grass in crops..... farms...	6 973	2 545	3 680	748	5 741	1 039	165	28
acres on which used.....	719 156	115 519	512 669	90 968	525 081	135 033	56 841	2 201
\$1,000.....	7 849	1 153	5 620	1 076	5 633	1 459	733	24
Weeds or brush in pasture..... farms...	1 262	681	509	72	1 032	183	39	8
acres on which used.....	60 472	27 849	28 708	3 915	42 172	10 660	7 097	543
\$1,000.....	214	98	104	13	149	38	23	3
Weeds on other land..... farms...	862	405	402	55	679	140	37	6
acres on which used.....	8 780	3 125	5 170	485	5 911	1 684	921	264
\$1,000.....	51	17	29	5	33	11	6	1
Defoliation, growth of crops, or thinning of fruit..... farms...	905	351	418	136	732	148	24	1
acres on which used.....	24 701	7 688	14 546	2 467	16 506	4 753	3 434	8
\$1,000.....	308	117	165	26	224	49	35	(2)
Insect control on livestock and poultry..... farms...	2 039	902	1 000	137	1 635	323	68	13
\$1,000.....	283	154	114	16	172	40	65	6
Other chemicals (see text)..... farms...	3 079	1 749	1 045	285	2 802	230	41	6
\$1,000.....	1 023	372	573	78	811	174	37	1
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None.....	10 944	6 173	3 479	1 292	9 655	1 059	187	43
Under 1,000 bushels.....	3 605	2 132	1 203	270	3 147	412	26	20
1,000 to 4,999 bushels.....	2 481	1 075	1 204	202	2 075	346	52	8
5,000 to 9,999 bushels.....	868	235	565	68	670	169	26	3
10,000 to 24,999 bushels.....	690	133	499	58	508	147	31	4
25,000 to 49,999 bushels.....	178	39	130	9	126	39	12	1
50,000 bushels and over.....	58	12	39	7	38	8	12	—
Not reporting.....	12 873	8 789	2 862	1 222	12 271	492	91	19
Livestock								
Cattle and calves..... farms...	20 585	12 513	6 803	1 269	18 348	1 898	268	71
number.....	1 444 076	690 298	665 530	88 248	1 146 615	206 791	80 573	10 097
Cows and heifers that had calved..... farms...	18 369	10 944	6 307	1 118	16 301	1 760	243	65
number.....	701 460	341 605	316 573	43 282	563 111	98 126	35 542	4 681
Beef cows..... farms...	15 049	9 177	4 992	880	13 429	1 376	183	61
number.....	535 820	284 741	216 847	34 232	440 422	65 743	25 653	4 002
Milk cows..... farms...	7 128	3 958	2 723	447	6 181	829	104	14
number.....	165 640	56 864	99 726	9 050	122 689	32 383	9 889	679
Heifers and heifer calves that had not calved..... farms...	13 663	7 755	5 072	836	11 927	1 460	218	58
number.....	333 391	148 794	164 167	20 430	258 359	50 923	21 759	2 350
Beef heifers and heifer calves..... farms...	11 420	6 719	4 015	686	10 069	1 135	162	54
number.....	237 156	121 361	100 922	14 873	189 469	30 530	15 162	1 995
Heifers and heifer calves for milk cow replacement..... farms...	3 373	1 563	1 603	207	2 787	505	73	8
number.....	96 235	27 433	63 245	5 557	68 890	20 393	6 597	355
Steers, steer calves, bulls, and bull calves..... farms...	15 994	9 543	5 519	932	14 111	1 578	238	67
number.....	409 225	199 899	184 790	24 536	325 145	57 742	23 272	3 066
Cattle and calves sold..... farms...	19 924	12 234	6 532	1 158	17 725	1 854	269	76
number.....	634 968	329 108	263 377	42 483	517 227	80 732	33 390	3 619
\$1,000.....	135 441	66 056	59 997	9 388	106 445	18 897	9 402	697
Calves..... farms...	12 962	7 951	4 255	756	11 515	1 240	163	44
number.....	225 111	124 115	85 827	15 169	188 494	25 539	9 591	1 487
\$1,000.....	24 975	13 966	9 318	1 690	20 994	2 550	1 266	165
Cattle..... farms...	15 746	9 482	5 364	900	13 939	1 509	234	64
number.....	409 857	204 993	177 550	27 314	328 733	55 193	23 799	2 132
\$1,000.....	110 466	52 089	50 679	7 698	85 451	16 347	8 135	532
Fattened on grain and concentrates..... farms...	2 313	1 228	953	132	1 989	269	48	7
number.....	74 773	29 929	40 210	4 634	52 053	14 295	8 294	131
\$1,000.....	27 098	10 107	15 320	1 671	18 071	5 561	3 411	54
Hogs and pigs..... farms...	8 679	4 473	3 403	803	7 753	839	73	14
number.....	473 418	167 709	258 761	46 948	338 206	110 315	24 022	875
Used or to be used for breeding..... farms...	5 075	2 386	2 217	472	4 477	553	38	7
number.....	57 142	20 525	30 530	6 087	45 490	8 513	3 073	66
Other..... farms...	8 120	4 131	3 223	766	7 244	792	71	13
number.....	416 276	147 184	228 231	40 861	292 716	101 802	20 949	809

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Livestock—Continued								
Hogs and pigs sold	farms.. 6 715	3 219	2 876	620	5 953	685	66	11
number..	871 988	293 608	501 636	76 744	568 275	263 503	38 497	1 713
\$1,000..	59 625	18 859	35 577	5 189	36 191	20 551	2 736	146
Feeder pigs	farms.. 1 738	900	679	159	1 563	163	11	1
number..	151 049	65 544	73 331	12 174	127 600	16 401	7 036	12
\$1,000..	3 571	1 520	1 768	282	2 980	380	210	(Z)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	farms.. 5 508	2 621	2 372	515	4 875	585	41	7
number..	83 291	29 522	44 256	9 513	66 385	12 341	4 302	263
December 1 and May 31	farms.. 4 774	2 262	2 071	441	4 210	519	38	7
number..	42 870	15 363	22 696	4 811	34 299	6 309	2 093	169
June 1 and November 30	farms.. 4 426	2 055	1 964	407	3 897	485	39	5
number..	40 421	14 159	21 560	4 702	32 086	6 032	2 209	94
Sheep and lambs of all ages	farms.. 1 801	1 157	560	84	1 579	189	24	9
number..	154 164	77 194	66 967	10 003	121 540	20 176	10 385	2 063
Lambs under 1 year old	farms.. 1 320	834	430	56	1 153	140	19	8
number..	60 922	26 212	30 375	4 335	46 996	7 730	5 419	777
Ewes 1 year old or older	farms.. 1 721	1 112	529	80	1 507	183	23	8
number..	86 602	46 827	34 489	5 286	69 899	10 729	4 749	1 225
Rams and wethers 1 year old or								
older	farms.. 1 624	1 044	502	78	1 418	174	23	9
number..	6 640	4 155	2 103	382	4 645	1 717	217	61
Sheep and lambs sold	farms.. 1 809	1 162	563	84	1 583	190	25	11
number..	130 287	63 860	59 408	7 019	105 014	14 871	9 396	1 006
Sheep and lambs shorn	farms.. 1 713	1 109	526	78	1 494	186	23	10
number..	96 408	52 283	38 483	5 642	77 295	12 621	5 105	1 387
pounds of wool..	601 157	321 154	243 566	36 437	480 177	82 180	31 187	7 613
Horses and ponies	farms.. 4 605	2 747	1 586	272	4 124	381	78	22
number..	23 533	14 866	7 122	1 545	20 424	1 791	1 143	175
Sold	farms.. 3 829	2 244	1 224	66	3 444	56	27	3
number..	3 638	2 444	870	324	3 182	198	246	12
\$1,000..	9 111	7 411	542	1 158	7 130	176	1 303	501
Horses	farms.. 4 067	2 461	1 364	242	3 649	328	69	21
number..	19 887	12 884	5 617	1 386	17 199	1 478	1 050	160
Sold	farms.. 3 778	2 185	1 204	63	3 469	55	27	3
number..	3 259	2 185	759	315	2 816	192	239	12
\$1,000..	8 992	7 341	498	1 153	7 016	176	1 299	501
Any goats	farms.. 76	47	27	2	68	8	—	—
number..	986	707	263	16	888	98	—	—
Sold	farms.. 27	18	9	—	26	1	—	—
number..	575	426	149	—	550	25	—	—
\$1,000..	17	11	7	—	17	(Z)	—	—
Poultry								
Chickens 3 months old or older	farms.. 4 868	3 107	1 448	313	4 378	418	65	7
number..	5 018 268	3 661 921	1 219 154	137 193	2 453 347	491 430	2 073 231	260
Sold	farms.. 928	638	257	33	799	83	46	—
number..	6 362 307	4 650 112	1 617 288	94 907	4 101 701	472 710	1 787 896	—
Hens and pullets of laying age	farms.. 4 716	2 985	1 420	311	4 232	413	64	7
number..	3 994 217	2 790 973	1 072 947	130 297	1 865 502	408 292	1 720 166	257
Kept for table or market egg								
production	farms.. 4 572	2 899	1 374	299	4 106	403	56	7
number..	3 258 932	2 297 702	891 189	70 041	1 395 942	370 229	1 492 504	257
Kept for hatching egg								
production	farms.. 270	170	81	19	239	22	9	—
number..	735 285	493 271	181 758	60 256	469 560	38 063	227 662	—
Pullets 3 months old or older not of								
laying age	farms.. 221	144	59	18	189	23	9	—
number..	926 453	803 491	122 663	299	522 989	79 434	324 030	—
Roosters and male chickens	farms.. 1 551	975	454	122	1 403	126	21	1
number..	97 598	67 457	23 544	6 597	64 856	3 704	29 035	3
Pullet chicks and pullets under 3								
months old	farms.. 85	61	22	2	72	11	1	1
number..	649 487	517 047	132 334	106	578 898	54 289	16 200	100
Broilers and other meat-type								
chickens sold	farms.. 531	394	119	18	498	20	12	1
number..	66 211 442	48 330 246	16 355 161	1 526 035	54 672 470	(D)	8 179 128	(D)
Turkeys	farms.. 260	150	95	15	208	39	9	4
number..	1 875 416	1 289 170	565 675	20 571	1 310 314	188 125	376 863	114
Sold	farms.. 198	125	65	8	166	18	12	2
number..	5 322 415	3 627 468	1 641 278	53 669	4 160 027	407 944	754 344	100
Heavy breeds for slaughter	farms.. 156	93	54	9	122	26	5	3
number..	1 369 509	969 506	383 964	16 039	982 437	(D)	(D)	110
Sold	farms.. 135	88	40	(D)	111	14	8	2
number..	4 177 459	2 907 418	(D)	(D)	3 224 624	249 866	702 869	100
Light breeds for slaughter	farms.. 51	30	19	2	43	6	2	—
number..	362 219	239 135	118 582	4 502	271 330	(D)	(D)	—
Sold	farms.. 60	37	21	2	53	4	3	—
number..	1 020 189	653 138	(D)	(D)	877 686	(D)	(D)	—
Turkey hens kept for breeding	farms.. 100	47	43	10	78	14	6	2
number..	143 688	80 529	63 129	30	56 547	20 037	67 100	4
Sold	farms.. 23	12	11	—	15	2	6	—
number..	124 767	66 912	57 855	—	57 717	(D)	(D)	—
Crops Harvested								
Field corn for all purposes	farms.. 18 650	9 536	7 343	1 771	16 476	1 891	225	58
acres..	716 695	201 404	436 875	78 416	562 095	111 314	40 228	3 058
Commercial fertilizer used	farms.. 15 355	7 387	6 499	1 469	13 394	1 707	204	50
acres..	638 126	164 425	402 326	71 375	492 072	104 597	38 562	2 895
Field corn for grain or seed	farms.. 15 878	7 939	6 370	1 569	14 043	1 599	189	47
acres..	518 705	132 625	321 236	64 844	415 386	76 896	24 464	1 959
bushels..	41 990 754	9 917 472	26 684 995	5 388 287	33 167 813	6 549 305	2 113 501	160 135
Irrigated	farms.. 68	26	37	5	52	15	1	—
acres..	1 729	352	1 269	108	943	286	500	—

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Crops Harvested—Continued								
Sorghums for all purposes	922	369	472	81	794	117	9	2
farms	16 713	6 220	9 489	1 004	13 504	2 760	345	104
acres	621	231	335	55	530	83	6	2
Commercial fertilizer used	11 162	3 920	6 507	735	8 801	1 981	276	104
farms	599	2 740	6 018	504	7 217	1 722	223	100
acres	469 649	136 795	311 157	21 697	354 894	96 363	13 392	5 000
bushels	2	1	1	—	1	1	—	—
Irrigated	42	4	38	—	4	38	—	—
farms	6 911	2 577	3 392	942	6 106	725	68	12
acres	412 556	73 377	276 898	42 281	336 907	61 158	13 444	1 047
bushels	9 849 739	1 771 005	6 615 892	1 462 842	7 993 610	1 503 307	327 065	25 757
Irrigated	16	10	6	—	14	1	1	—
farms	234	157	77	—	204	20	10	—
acres	2 929	892	1 625	412	2 491	398	31	9
Commercial fertilizer used	179 217	29 030	120 079	30 108	142 783	30 646	5 205	583
farms	1 912	612	916	384	1 665	233	12	2
acres	100 151	14 893	65 333	19 925	81 459	16 850	1 747	95
pounds	269 457 779	39 217 357	178 681 488	51 558 934	217 897 527	46 999 050	(D)	(D)
Irrigated	5	3	1	1	5	—	—	—
farms	25	14	5	6	25	—	—	—
acres	1 036	282	535	219	870	156	9	1
Commercial fertilizer used	52 254	7 036	33 847	11 371	41 545	8 996	1 628	85
farms	8 766	3 929	3 888	949	7 661	972	100	33
acres	248 677	62 902	154 281	31 494	202 225	35 469	9 623	1 360
bushels	9 363 996	2 315 113	5 827 567	1 221 316	7 588 562	1 332 612	394 682	48 140
Irrigated	29	16	9	4	28	1	—	—
farms	313	104	153	56	311	2	—	—
acres	6 669	2 686	3 240	743	5 670	882	90	27
Commercial fertilizer used	211 009	45 816	137 276	27 917	167 303	33 299	9 349	1 058
farms	24	5	11	8	19	4	1	—
acres	1 603	198	1 227	178	971	567	65	—
bales	1 471	147	1 210	114	910	532	29	—
Irrigated	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	21	5	11	5	16	4	1	—
Commercial fertilizer used	1 588	198	1 227	163	956	567	65	—
farms	11 398	6 759	3 184	1 455	10 431	913	32	22
acres	63 618	28 690	26 196	8 732	56 437	6 740	270	171
pounds	116 350 651	51 844 514	48 658 797	15 847 340	102 724 386	12 846 378	483 578	296 309
Irrigated	1 483	617	592	274	1 275	199	5	4
farms	14 405	4 955	7 418	2 032	12 316	1 994	39	57
acres	11 398	6 759	3 184	1 455	10 431	913	32	22
Commercial fertilizer used	63 277	28 519	26 065	8 693	56 146	6 691	270	171
farms	1 824	1 147	555	122	1 646	161	14	3
acres	24 324	2 695	17 370	4 258	16 858	5 743	1 713	11
hundredweight	3 326 114	284 773	2 482 709	558 632	2 217 380	848 507	259 609	618
Irrigated	83	35	42	6	66	13	4	—
farms	3 692	105	3 217	370	2 223	428	1 040	—
acres	1 035	580	368	87	901	121	10	3
Commercial fertilizer used	23 951	2 433	17 269	4 249	16 532	5 703	1 706	11
farms	17 807	10 841	5 956	1 010	15 808	1 706	227	66
acres	632 178	326 614	267 945	37 619	522 682	79 769	24 774	4 953
tons	1 186 599	590 424	527 003	69 172	970 585	158 111	48 778	9 125
Commercial fertilizer used	5 960	3 194	2 448	318	5 107	728	96	29
farms	189 378	83 735	96 432	9 211	147 251	28 388	12 035	1 704
acres	3 810	2 145	1 467	198	3 285	435	77	13
tons, dry	78 472	40 442	33 962	4 068	63 788	10 945	3 180	559
Irrigated	196 855	93 083	93 592	10 180	157 002	29 871	8 332	1 650
farms	7	4	3	—	5	1	—	1
acres	119	100	19	—	49	5	—	65
farms	13 290	8 229	4 388	673	11 842	1 245	153	50
acres	425 250	227 361	173 649	24 240	356 417	51 139	14 074	3 620
tons, dry	776 439	402 170	328 719	45 550	643 654	99 011	27 340	6 434
Irrigated	21	13	7	1	20	—	1	—
farms	171	92	53	26	165	—	6	—
acres	502	245	216	41	400	92	10	—
farms	10 872	4 541	4 813	1 518	7 606	2 792	474	—
Irrigated	3	—	3	—	3	—	—	—
farms	36	—	36	—	36	—	—	—
acres	92	42	42	8	67	19	6	—
Commercial fertilizer used	2 833	1 359	1 135	339	1 789	830	214	—
farms	1 106	473	509	124	967	112	23	4
acres	29 619	3 860	20 771	4 989	16 779	2 604	10 189	48
Irrigated	102	49	48	5	81	16	5	—
farms	4 346	612	2 291	1 443	1 915	272	2 159	—
acres	788	324	368	96	682	86	19	1
Commercial fertilizer used	26 347	3 165	18 715	4 467	14 083	2 173	10 084	7
farms	187	111	68	8	173	8	6	—
acres	540	150	343	46	452	48	40	—
Irrigated	21	13	8	—	20	—	1	—
farms	98	57	41	—	88	—	10	—
acres	57	27	28	2	50	5	2	—
Commercial fertilizer used	279	52	218	9	237	8	34	—
farms	885	609	248	28	722	119	39	5
acres	40 196	19 954	18 596	1 647	18 317	7 274	14 517	88
Irrigated	14	8	6	—	9	3	2	—
farms	198	59	139	—	33	110	55	—
acres	416	282	121	13	303	78	32	3
Commercial fertilizer used	26 750	11 280	14 122	1 348	10 048	5 414	11 284	3

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Farms and Land in Farms								
Farms..... number.....	31 162	21 438	369	1 385	2 721	4 930	6 255	5 778
..... percent.....	100.0	68.8	1.2	4.4	8.7	15.8	20.1	18.5
Land in farms..... acres.....	7 443 966	5 602 700	84 600	386 830	807 014	1 494 347	1 546 547	1 283 362
Average size of farm..... acres.....	239	261	229	279	297	303	247	222
Value of land and buildings..... \$1,000.....	4 082 989	3 003 896	47 780	233 167	453 075	823 955	796 410	649 509
Average per farm..... dollars.....	131 025	140 120	129 484	168 352	166 510	167 131	127 324	112 411
Average per acre..... dollars.....	548	536	565	603	561	551	515	506
Farms by value of farm:								
\$1 to \$9,999.....	2 057	1 472	43	90	163	309	436	431
\$10,000 to \$19,999.....	2 952	2 023	39	111	205	345	657	666
\$20,000 to \$39,999.....	5 741	3 785	61	176	386	759	1 170	1 233
\$40,000 to \$69,999.....	6 025	3 854	68	226	420	807	1 145	1 188
\$70,000 to \$99,999.....	3 469	2 305	22	145	291	542	692	613
\$100,000 to \$149,999.....	3 499	2 431	35	184	362	625	680	545
\$150,000 to \$199,999.....	2 026	1 461	23	110	214	388	409	317
\$200,000 to \$499,999.....	3 889	2 933	57	257	487	787	773	572
\$500,000 and over.....	1 504	1 174	21	86	193	368	293	213
Owned and rented land by farm operator:								
Land owned..... farms.....	28 187	19 308	218	1 048	2 361	4 412	5 799	5 470
..... acres.....	5 637 977	4 072 148	42 190	208 246	488 336	993 685	1 202 341	1 137 350
Land rented or leased from others..... farms.....	12 926	9 504	247	932	1 611	2 722	2 560	1 432
..... acres.....	2 049 095	1 691 877	45 905	189 456	339 820	534 587	393 675	188 434
Land rented or leased to others..... farms.....	4 001	2 638	40	121	325	473	783	896
..... acres.....	243 106	161 325	3 495	10 872	21 142	33 925	49 469	42 422
Land in Farms According to Use								
Total cropland..... farms.....	30 129	20 858	357	1 351	2 658	4 807	6 081	5 604
..... acres.....	3 513 886	2 709 257	43 646	210 720	422 005	737 173	739 656	556 057
Harvested cropland..... farms.....	29 096	20 427	352	1 331	2 598	4 729	5 958	5 459
..... acres.....	2 097 730	1 722 585	28 393	144 282	294 132	498 929	460 975	295 874
Farms by acres harvested:								
1 to 49 acres.....	18 277	11 807	188	623	1 265	2 311	3 581	3 839
50 to 99 acres.....	5 296	3 868	70	259	513	983	1 149	894
100 to 199 acres.....	3 110	2 573	53	218	395	742	693	472
200 to 499 acres.....	1 940	1 740	38	195	321	543	430	213
500 to 999 acres.....	407	378	3	33	89	131	85	37
1,000 acres and over.....	66	61	-	3	15	19	20	4
1,000 to 1,999 acres.....	64	59	-	3	15	19	18	4
2,000 acres and over.....	2	2	-	-	-	-	2	-
Cropland:								
Pasture or grazing only..... farms.....	16 219	10 888	149	645	1 346	2 471	3 205	3 072
..... acres.....	1 198 993	822 203	12 059	52 228	108 057	197 862	230 504	221 493
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	3 554	2 603	42	141	305	640	808	667
..... acres.....	78 314	58 722	849	3 456	7 234	16 146	16 384	14 653
On which all crops failed..... farms.....	698	487	17	42	65	117	149	97
..... acres.....	13 587	9 832	167	1 135	1 340	2 312	3 262	1 616
In cultivated summer fallow..... farms.....	1 202	904	17	56	98	209	299	225
..... acres.....	30 761	24 526	329	3 164	2 537	5 257	8 510	4 729
Idle..... farms.....	3 332	2 491	43	162	301	571	792	622
..... acres.....	94 501	71 389	1 849	6 455	8 705	16 667	20 021	17 692
Total woodland..... farms.....	21 715	15 099	191	834	1 851	3 499	4 536	4 188
..... acres.....	2 422 475	1 765 860	21 393	101 886	240 937	457 967	496 600	447 077
Woodland pastured..... farms.....	11 664	8 127	99	465	1 016	1 872	2 458	2 217
..... acres.....	696 911	502 574	7 444	34 600	68 377	117 913	147 375	126 865
Woodland not pastured..... farms.....	15 947	11 203	134	604	1 367	2 670	3 314	3 114
..... acres.....	1 725 564	1 263 286	13 949	67 286	172 560	340 054	349 225	320 212
Pastureland and rangeland, other than cropland and woodland								
pasture..... farms.....	10 252	7 124	103	414	916	1 638	2 081	1 972
..... acres.....	1 146 291	864 060	15 981	57 887	111 282	233 331	233 667	211 912
Improved pastureland and rangeland..... farms.....	6 478	4 503	48	272	608	1 065	1 293	1 217
..... acres.....	524 401	404 080	5 045	29 525	53 397	102 879	110 041	103 193
Unimproved pastureland and rangeland..... farms.....	5 447	3 779	69	208	459	863	1 126	1 054
..... acres.....	621 890	459 980	10 936	28 362	57 885	130 452	123 626	108 719
Other land (see text)..... farms.....	21 540	15 161	202	900	1 862	3 445	4 561	4 191
..... acres.....	361 314	263 523	3 580	16 337	32 790	65 876	76 624	68 316
Total pastureland..... farms.....	23 479	16 014	222	949	2 012	3 654	4 739	4 438
..... acres.....	3 042 195	2 188 837	35 484	144 715	287 716	549 106	611 546	560 270
Irrigated land..... farms.....	1 781	1 523	34	132	276	412	432	237
..... acres.....	23 291	21 174	348	1 883	3 522	7 332	5 194	2 895
Irrigated cropland harvested..... farms.....	1 765	1 508	33	132	276	408	428	231
..... acres.....	22 550	20 453	320	1 846	3 477	7 292	4 913	2 605
Artificial drainage..... farms.....	1 884	1 473	25	124	244	441	390	249
..... acres drained.....	149 409	130 552	1 596	12 307	24 925	44 118	33 764	13 842
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	7 558	5 346	62	352	728	1 446	1 591	1 167
..... number.....	17 490	13 019	390	852	1 796	3 257	3 829	2 895
..... acres.....	16 847	12 404	164	862	1 832	3 541	3 763	2 242
Race and Tenure of Farm Operator								
All farm operators.....	31 162	21 438	369	1 385	2 721	4 930	6 255	5 778
Full owners.....	18 290	11 970	122	456	1 113	2 216	3 709	4 354
Part owners.....	9 802	7 249	93	587	1 231	2 179	2 079	1 100
Tenants.....	3 070	2 199	154	342	377	535	467	324

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

Farms With Sales of \$2,500 and Over

	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Farms ----- number..	9 724	174	1 022	2 077	2 850	2 339	1 262
----- percent..	31.2	0.6	3.3	6.7	9.1	7.5	4.0
Land in farms ----- acres..	1 841 266	26 112	135 300	360 012	572 180	458 762	288 900
Average size of farm ----- acres..	189	150	132	173	201	196	229
Value of land and buildings ----- \$1,000..	1 079 094	10 755	84 375	213 881	340 276	271 063	158 744
Average per farm ----- dollars..	110 972	61 810	82 559	102 976	119 395	115 889	125 788
Average per acre ----- dollars..	586	412	624	594	595	591	549
Farms by value of farm:							
\$1 to \$9,999 -----	585	33	95	118	121	119	99
\$10,000 to \$19,999 -----	929	23	125	179	256	199	147
\$20,000 to \$39,999 -----	1 956	28	230	410	582	452	254
\$40,000 to \$69,999 -----	2 171	53	207	477	595	566	273
\$70,000 to \$99,999 -----	1 164	10	137	277	362	275	103
\$100,000 to \$149,999 -----	1 068	16	96	237	332	256	131
\$150,000 to \$199,999 -----	565	2	51	118	177	150	67
\$200,000 to \$499,999 -----	956	7	65	201	321	236	126
\$500,000 and over -----	330	2	16	60	104	86	62
Owned and rented land by farm operator:							
Land owned ----- farms..	8 879	113	804	1 879	2 636	2 255	1 192
----- acres..	1 565 829	20 642	90 300	277 281	484 671	418 486	274 449
Land rented or leased from others ----- farms..	3 422	91	578	859	994	639	261
----- acres..	357 218	7 237	49 180	96 147	113 866	59 517	31 271
Land rented or leased to others ----- farms..	1 363	19	103	244	393	363	241
----- acres..	81 781	1 767	4 180	13 416	26 357	19 241	16 820
Land in Farms According to Use							
Total cropland ----- farms..	9 271	160	975	1 980	2 726	2 252	1 178
----- acres..	804 629	10 480	66 123	165 768	252 613	200 929	108 716
Harvested cropland ----- farms..	8 669	150	929	1 861	2 527	2 114	1 088
----- acres..	375 145	4 421	33 693	78 689	117 379	94 230	46 733
Farms by acres harvested:							
1 to 49 acres -----	6 470	126	720	1 376	1 839	1 569	840
50 to 99 acres -----	1 428	18	149	308	453	359	141
100 to 199 acres -----	537	5	45	127	157	133	70
200 to 499 acres -----	200	1	14	46	64	43	32
500 to 999 acres -----	29	-	1	4	13	7	4
1,000 acres and over -----	5	-	-	-	1	3	1
1,000 to 1,999 acres -----	5	-	-	-	1	3	1
2,000 acres and over -----	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only ----- farms..	5 331	65	510	1 146	1 634	1 322	654
----- acres..	376 790	4 551	28 291	77 515	118 772	93 183	54 478
Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms..	951	11	106	193	300	231	110
----- acres..	19 592	152	1 386	3 839	6 594	4 667	2 954
On which all crops failed ----- farms..	211	1	27	58	62	50	13
----- acres..	3 755	34	312	943	1 186	921	359
In cultivated summer fallow ----- farms..	298	5	30	61	84	88	30
----- acres..	6 235	139	508	942	1 881	1 645	1 120
Idle ----- farms..	841	19	74	179	277	195	97
----- acres..	23 112	1 183	1 933	3 840	6 801	6 283	3 072
Total woodland ----- farms..							
----- acres..	6 616	102	595	1 405	2 015	1 683	816
Woodland pastured ----- farms..	656 615	11 745	41 365	126 856	194 068	167 505	115 076
----- acres..	3 537	46	328	747	1 091	904	421
Woodland not pastured ----- farms..	194 337	2 663	15 915	33 775	62 808	50 295	28 881
----- acres..	4 744	79	397	1 011	1 444	1 216	597
----- acres..	462 278	9 082	25 450	93 081	131 260	117 210	86 195
Pastureland and rangeland, other than cropland and woodland							
pasture ----- farms..	3 128	44	292	670	962	731	429
----- acres..	282 231	2 496	20 725	50 499	92 720	65 008	50 783
Improved pastureland and rangeland ----- farms..	1 975	21	175	420	608	483	268
----- acres..	120 321	1 295	7 888	23 540	37 075	33 459	17 064
Unimproved pastureland and rangeland ----- farms..	1 668	26	165	370	500	376	231
----- acres..	161 910	1 201	12 837	26 959	55 645	31 549	33 719
Other land (see text) ----- farms..	6 379	91	579	1 355	1 922	1 572	860
----- acres..	97 791	1 391	7 087	16 889	32 779	25 320	14 325
Total pastureland ----- farms..							
----- acres..	7 465	105	713	1 607	2 264	1 834	942
Irrigated land ----- farms..	853 358	9 710	64 931	161 789	274 300	208 486	134 142
----- acres..	258	14	33	71	68	49	23
Irrigated cropland harvested ----- farms..	2 117	58	231	609	574	358	287
----- acres..	257	14	33	71	67	49	23
----- acres..	2 097	58	231	609	554	358	287
Artificial drainage ----- farms..	411	4	40	85	136	109	37
----- acres drained..	18 857	48	1 338	3 672	5 015	7 334	1 450
Artificial ponds, pits, reservoirs, and earthen tanks ----- farms..	2 212	33	168	472	671	581	287
----- number..	4 471	80	301	932	1 333	1 182	643
----- acres..	4 443	42	237	893	1 250	1 238	783
Race and Tenure of Farm Operator							
All farm operators -----	9 724	174	1 022	2 077	2 850	2 339	1 262
Full owners -----	6 320	83	447	1 218	1 861	1 708	1 003
Part owners -----	2 533	30	354	654	765	541	189
Tenants -----	871	61	221	205	224	90	70

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White ¹	28 789	19 642	352	1 300	2 556	4 541	5 701	5 192
Full owners.....	17 156	11 102	116	421	1 057	2 071	3 449	3 988
Part owners.....	8 892	6 600	83	553	1 160	2 009	1 850	945
Tenants.....	2 741	1 940	153	326	339	461	402	259
Black and other races ¹	2 373	1 796	17	85	165	389	554	586
Full owners.....	1 134	868	6	35	56	145	260	366
Part owners.....	910	669	10	34	71	170	229	155
Tenants.....	329	259	1	16	38	74	65	65
Farms by Type of Organization								
Individual or family..... farms.....	28 490	19 441	330	1 240	2 469	4 470	5 688	5 244
..... acres.....	6 453 357	4 813 947	72 571	337 250	698 633	1 275 556	1 322 841	1 107 096
Partnership..... farms.....	2 672	1 997	39	145	252	460	567	534
..... acres.....	990 609	788 753	12 029	49 580	108 381	218 791	223 706	176 266
Corporation, including family owned..... farms.....	—	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—	—
Other..... farms.....	—	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—	—
Farm Credit								
Total operator farm debt..... farms.....	8 260	5 203	99	535	1 046	1 566	1 333	624
..... \$1,000.....	293 231	199 920	2 997	25 273	46 086	63 856	44 313	17 394
Debts secured by real estate..... farms.....	6 090	3 743	48	355	786	1 126	975	453
..... \$1,000.....	219 780	142 805	1 524	16 676	33 571	45 111	32 257	13 666
Debts not secured by real estate..... farms.....	4 499	3 020	75	369	605	938	699	334
..... \$1,000.....	73 451	57 116	1 473	8 597	12 515	18 746	12 057	3 728
Farm Operator Characteristics¹								
Farm operators by age group:								
Under 25 years.....	543	369	369	—	—	—	—	—
25 to 34 years.....	2 407	1 385	—	1 385	—	—	—	—
35 to 44 years.....	4 798	2 721	—	—	2 721	—	—	—
45 to 54 years.....	7 780	4 930	—	—	—	4 930	—	—
55 to 64 years.....	8 594	6 255	—	—	—	—	6 255	—
65 years and over.....	7 040	5 778	—	—	—	—	—	5 778
Average age.....	53.8	55.4	21.7	29.9	39.8	49.8	59.6	71.3
Farm operators by place of residence:								
On farm operated.....	20 932	14 902	204	845	1 832	3 548	4 420	4 053
On another farm.....	1 352	1 037	59	158	192	217	254	157
In a rural area, not on a farm.....	1 704	763	16	98	167	178	186	118
In a city, town, or urban area.....	1 787	564	11	35	64	132	157	165
Farm operators by principal occupation:								
Farming.....	21 438	21 438	369	1 385	2 721	4 930	6 255	5 778
Other.....	9 724	—	—	—	—	—	—	—
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	8 630	2 599	41	163	300	524	707	864
Less than value of farm products sold.....	12 555	9 786	160	706	1 363	2 427	2 772	2 358
Not reporting or none.....	9 977	9 053	168	516	1 058	1 979	2 776	2 556
Farm operators reporting days of work off farm:								
1 to 49 days.....	1 663	1 490	30	125	250	393	429	263
50 to 99 days.....	912	720	24	83	117	206	196	94
100 to 149 days.....	902	598	25	62	114	198	139	60
150 to 199 days.....	1 243	480	20	41	79	158	142	40
200 days and over.....	7 637	927	25	101	199	258	215	129
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	5 396	3 051	42	224	530	962	862	431
Number of persons.....	6 373	3 510	44	237	607	1 137	1 000	485
By number of days worked:								
1 to 49 days.....	810	545	6	39	108	174	135	83
50 to 99 days.....	538	310	5	15	53	111	85	41
100 to 149 days.....	529	323	4	22	56	86	93	62
150 to 199 days.....	933	594	8	44	94	194	180	74
200 days and over.....	3 563	1 738	21	117	296	572	507	225
Farms by Size								
1 to 9 acres.....	1 539	1 027	41	66	132	228	299	261
10 to 49 acres.....	4 163	2 536	43	190	282	475	753	793
50 to 69 acres.....	2 439	1 472	26	86	158	294	434	474
70 to 99 acres.....	3 283	2 097	37	126	213	417	617	687
100 to 139 acres.....	3 992	2 646	37	132	276	544	846	811
140 to 179 acres.....	3 062	2 075	34	134	252	457	611	587
180 to 219 acres.....	2 395	1 679	33	91	194	425	473	463
220 to 259 acres.....	1 805	1 290	21	76	188	313	377	315
260 to 499 acres.....	5 008	3 826	49	280	572	991	1 098	836
500 to 999 acres.....	2 528	2 027	38	150	338	530	562	409
1,000 to 1,999 acres.....	746	601	8	40	93	201	149	110
2,000 acres and over.....	202	162	2	14	23	55	36	32
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011).....	4 341	2 906	61	228	417	637	818	745
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	8 654	6 628	134	415	802	1 586	2 103	1 588

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

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White ¹	9 147	164	976	1 974	2 680	2 168	1 185
Full owners.....	6 054	80	433	1 177	1 787	1 620	957
Part owners.....	2 292	25	341	605	691	465	165
Tenants.....	801	59	202	192	202	83	63
Black and other races ¹	577	10	46	103	170	171	77
Full owners.....	266	3	14	41	74	88	46
Part owners.....	241	5	13	49	74	76	24
Tenants.....	70	2	19	13	22	7	7
Farms by Type of Organization							
Individual or family..... farms.....	9 049	158	952	1 925	2 687	2 177	1 150
..... acres.....	1 639 410	23 106	120 879	324 717	509 355	413 608	247 745
Partnership..... farms.....	675	16	70	152	163	162	112
..... acres.....	201 856	3 006	14 421	35 295	62 825	45 154	41 155
Corporation, including family owned..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Other..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Farm Credit							
Total operator farm debt..... farms.....	3 057	48	391	913	969	566	170
..... \$1,000.....	93 311	662	10 676	24 865	32 269	20 550	4 290
Debts secured by real estate..... farms.....	2 347	24	283	717	754	435	134
..... \$1,000.....	76 976	401	8 279	20 441	27 148	17 173	3 534
Debts not secured by real estate..... farms.....	1 479	30	191	443	468	277	70
..... \$1,000.....	16 335	261	2 397	4 423	5 121	3 376	756
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years.....	174	174	—	—	—	—	—
25 to 34 years.....	1 022	—	1 022	—	—	—	—
35 to 44 years.....	2 077	—	—	2 077	—	—	—
45 to 54 years.....	2 850	—	—	—	2 850	—	—
55 to 64 years.....	2 339	—	—	—	—	2 339	—
65 years and over.....	1 262	—	—	—	—	—	1 262
Average age.....	50.1	21.5	30.5	39.9	49.6	59.0	71.3
Farm operators by place of residence:							
On farm operated.....	6 030	82	572	1 364	1 854	1 492	666
On another farm.....	315	28	65	51	72	71	28
In a rural area, not on a farm.....	941	23	169	257	264	143	85
In a city, town, or urban area.....	1 223	22	109	216	337	349	190
Farm operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	9 724	174	1 022	2 077	2 850	2 339	1 262
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	6 031	94	652	1 402	1 886	1 455	542
Less than value of farm products sold.....	2 769	71	324	581	785	646	362
Not reporting or none.....	924	9	46	94	179	238	358
Farm operators reporting days of work off farm:							
1 to 49 days.....	173	8	11	24	42	47	41
50 to 99 days.....	192	10	19	25	48	61	29
100 to 149 days.....	304	8	35	61	78	79	43
150 to 199 days.....	763	17	89	178	206	206	67
200 days and over.....	6 710	113	804	1 642	2 204	1 533	414
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	2 345	26	236	576	787	551	169
Number of persons.....	2 863	29	267	684	1 016	654	213
By number of days worked:							
1 to 49 days.....	265	1	26	59	107	54	18
50 to 99 days.....	228	2	18	58	92	42	16
100 to 149 days.....	206	—	16	62	68	43	17
150 to 199 days.....	339	4	45	83	117	66	24
200 days and over.....	1 825	22	162	422	632	449	138
Farms by Size							
1 to 9 acres.....	512	23	102	112	97	94	84
10 to 49 acres.....	1 627	30	220	388	435	336	218
50 to 69 acres.....	967	27	107	175	290	258	110
70 to 99 acres.....	1 186	15	121	258	353	302	137
100 to 139 acres.....	1 346	26	155	314	399	285	167
140 to 179 acres.....	987	17	85	201	298	250	136
180 to 219 acres.....	716	1	55	176	224	183	77
220 to 259 acres.....	515	8	39	105	170	132	61
260 to 499 acres.....	1 182	15	107	220	381	320	139
500 to 999 acres.....	501	9	25	99	147	133	88
1,000 to 1,999 acres.....	145	3	5	25	43	41	28
2,000 acres and over.....	40	—	1	4	13	5	17
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011).....	1 435	27	176	298	416	364	154
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	2 026	59	251	442	570	454	250

¹Applies 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	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 830	1 301	37	77	180	332	325	350
Vegetable and melon farms (016)	245	199	3	17	29	39	64	47
Fruit and tree nut farms (017)	449	322	5	12	26	90	88	101
Horticultural specialty farms (018)	226	130	1	7	20	30	36	36
General farms, primarily crop (0191)	1 176	918	24	74	125	249	252	194
Livestock farms, except dairy, poultry, and animal specialty (021)	9 752	5 500	54	292	557	1 022	1 587	1 988
Dairy farms (024)	2 556	2 259	36	164	406	632	602	419
Poultry and egg farms (025)	922	681	10	60	83	195	210	123
Animal specialty farms (027)	265	120	1	15	23	21	27	33
General farms, primarily livestock (0291)	221	175	—	6	17	39	60	53
Farms not classified by SIC	525	299	3	18	36	58	83	101
Value of Products Sold								
Market value of agricultural products sold	31 162	21 438	369	1 385	2 721	4 930	6 255	5 778
\$1,000	811 194	684 799	10 914	56 288	119 666	221 884	178 233	97 814
Farms by value of agricultural products sold:								
\$500,000 and over	48	41	—	1	7	19	9	5
\$200,000 to \$499,999	440	394	3	36	80	146	96	33
\$100,000 to \$199,999	1 180	1 076	18	100	231	356	263	108
\$40,000 to \$99,999	3 322	2 966	70	290	548	897	771	390
\$20,000 to \$39,999	3 769	3 145	59	252	444	887	967	536
\$10,000 to \$19,999	5 757	4 348	71	308	550	1 109	1 385	925
\$5,000 to \$9,999	7 843	4 851	83	231	453	850	1 469	1 765
\$2,500 to \$4,999	8 275	4 424	63	155	380	633	1 237	1 956
Under \$2,500 (see text)	528	193	2	12	28	33	58	60
Grain sold	14 634	11 038	201	803	1 429	2 717	3 288	2 600
\$1,000	159 034	137 909	2 492	13 295	28 509	41 113	36 039	16 461
Sales of \$40,000 and over	964	887	18	95	203	279	219	73
\$1,000	84 248	78 975	1 141	7 736	20 058	24 379	19 665	5 997
Tobacco sold	11 333	8 509	164	532	1 061	1 999	2 653	2 100
\$1,000	113 009	96 394	1 620	7 680	15 629	27 158	29 286	15 022
Sales of \$40,000 and over	387	364	4	35	86	109	101	29
\$1,000	23 938	22 420	211	2 385	5 439	6 533	5 883	1 968
Cotton and cottonseed sold	21	19	1	—	1	6	5	4
\$1,000	267	258	(2)	26	1	131	79	22
Sales of \$40,000 and over	1	—	—	—	—	1	—	—
\$1,000	(D)	(D)	—	—	—	(D)	—	—
Field seeds, hay, forage, and silage sold	5 128	3 432	42	252	427	763	934	1 014
\$1,000	14 731	10 521	109	839	1 548	2 699	2 523	2 804
Sales of \$40,000 and over	20	17	—	—	4	4	5	4
\$1,000	1 261	958	—	—	229	261	231	238
Other field crops sold	2 584	2 180	67	170	313	626	590	414
\$1,000	58 678	55 790	1 710	4 456	10 055	21 723	13 120	4 727
Sales of \$40,000 and over	439	429	11	35	86	188	92	17
\$1,000	36 968	36 319	841	2 607	6 911	15 972	7 874	2 116
Vegetables, sweet corn, and melons sold	959	787	16	57	112	208	235	159
\$1,000	11 359	10 690	205	679	1 336	3 547	3 207	1 717
Sales of \$40,000 and over	59	56	1	4	8	21	16	6
\$1,000	6 031	5 847	(D)	(D)	530	2 312	1 846	737
Fruit, nuts, and berries sold	738	543	5	23	49	136	172	158
\$1,000	16 528	13 956	175	605	961	4 970	3 052	4 194
Sales of \$40,000 and over	98	84	1	3	5	28	22	25
\$1,000	11 716	10 134	(D)	(D)	706	3 896	1 967	3 090
Poultry and poultry products sold	2 257	1 721	18	109	180	396	522	496
\$1,000	96 834	74 774	1 125	7 349	13 962	26 153	20 111	6 074
Sales of \$40,000 and over	596	461	9	48	71	146	139	48
\$1,000	88 486	68 515	1 096	6 820	13 273	24 474	18 126	4 727
Dairy products sold	3 359	2 928	42	191	480	789	799	627
\$1,000	130 264	121 145	1 638	9 139	25 144	38 269	31 748	15 205
Sales of \$40,000 and over	1 223	1 165	22	95	253	378	281	136
\$1,000	107 601	101 009	1 373	7 585	21 632	32 621	26 142	11 655
Cattle and calves sold	19 579	13 064	178	787	1 660	2 980	3 738	3 721
\$1,000	125 343	91 249	1 210	6 837	11 870	24 984	25 507	20 840
Sales of \$40,000 and over	396	309	7	32	42	93	82	53
\$1,000	33 879	26 984	487	2 642	3 168	9 279	7 652	3 756
Hogs and pigs sold	6 638	5 063	77	339	664	1 268	1 509	1 206
\$1,000	56 743	50 309	400	3 868	7 297	25 148	8 833	4 764
Sales of \$40,000 and over	187	174	1	19	29	71	39	15
\$1,000	31 401	29 331	(D)	(D)	3 857	18 919	2 993	1 388
Sheep, lambs, and wool sold	1 787	1 294	13	87	158	248	388	400
\$1,000	4 601	3 707	35	213	526	1 157	834	942
Sales of \$40,000 and over	8	8	—	—	1	5	—	2
\$1,000	539	539	—	—	(D)	346	—	(D)
Other livestock and livestock products sold	1 014	557	7	39	96	120	153	142
\$1,000	7 855	5 674	(D)	539	(D)	864	803	2 388
Sales of \$40,000 and over	37	28	—	6	5	3	5	9
\$1,000	4 998	4 169	—	359	841	548	366	2 056
Nursery and greenhouse products sold	306	191	1	11	27	47	55	50
\$1,000	7 522	6 427	(D)	210	(D)	2 561	1 350	1 254
Sales of \$40,000 and over	35	29	1	2	5	9	9	3
\$1,000	5 189	4 752	(D)	(D)	699	2 162	825	801
Forest products sold	2 378	1 654	21	112	236	369	477	439
\$1,000	8 427	5 995	59	553	834	1 408	1 742	1 400
Sales of \$40,000 and over	23	17	—	2	3	5	6	1
\$1,000	1 626	1 295	—	(D)	251	356	400	(D)

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Farms by Standard Industrial Classification (see text) - Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	529	3	74	111	166	113	62
Vegetable and melon farms (016)	46	2	2	6	23	8	5
Fruit and tree nut farms (017)	127	2	15	21	29	36	24
Horticultural specialty farms (018)	96	2	4	23	23	28	16
General farms, primarily crop (0191)	258	2	20	69	76	53	38
Livestock farms, except dairy, poultry, and animal specialty (021)	4 252	59	380	902	1 277	1 042	592
Dairy farms (024)	297	6	26	65	72	79	49
Poultry and egg farms (025)	241	8	28	54	81	45	25
Animal specialty farms (027)	145	1	15	31	49	35	14
General farms, primarily livestock (0291)	46	-	7	11	12	12	4
Farms not classified by SIC	226	3	24	44	56	70	29
Value of Products Sold							
Market value of agricultural products sold	9 724	174	1 022	2 077	2 850	2 339	1 262
\$1,000	126 395	1 797	11 687	29 116	38 393	30 584	14 818
Farms by value of agricultural products sold:							
\$500,000 and over	7	-	-	2	1	3	1
\$200,000 to \$499,999	46	-	6	8	15	13	4
\$100,000 to \$199,999	104	1	8	29	31	22	13
\$40,000 to \$99,999	356	4	25	70	128	90	39
\$20,000 to \$39,999	624	10	72	149	188	137	68
\$10,000 to \$19,999	1 409	29	141	316	434	326	163
\$5,000 to \$9,999	2 992	56	327	639	869	707	394
\$2,500 to \$4,999	3 851	73	410	792	1 079	950	547
Under \$2,500 (see text)	335	1	33	72	105	91	33
Grain sold	3 596	59	430	774	1 061	861	411
\$1,000	21 124	307	2 126	4 285	6 947	5 258	2 201
Sales of \$40,000 and over	77	-	4	18	33	17	5
\$1,000	5 273	-	275	947	2 010	1 404	637
Tobacco sold	2 824	74	339	641	787	618	365
\$1,000	16 614	370	1 718	4 051	4 917	3 603	1 956
Sales of \$40,000 and over	23	-	-	8	6	7	2
\$1,000	1 518	-	-	561	(D)	447	(D)
Cotton and cottonseed sold	2	-	-	-	2	-	-
\$1,000	9	-	-	-	9	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	1 696	27	186	364	505	411	203
\$1,000	4 211	38	421	797	1 571	857	526
Sales of \$40,000 and over	3	-	-	-	2	1	-
\$1,000	303	-	-	-	(D)	(D)	-
Other field crops sold	404	7	44	82	136	85	50
\$1,000	2 888	11	309	634	1 194	588	152
Sales of \$40,000 and over	10	-	1	3	5	1	-
\$1,000	648	-	(D)	186	339	(D)	-
Vegetables, sweet corn, and melons sold	172	3	18	27	57	48	19
\$1,000	669	12	52	195	199	170	42
Sales of \$40,000 and over	3	-	-	2	1	-	-
\$1,000	184	-	-	(D)	(D)	-	-
Fruit, nuts, and berries sold	195	3	22	36	54	51	29
\$1,000	2 572	10	195	315	245	1 053	754
Sales of \$40,000 and over	14	-	1	3	-	7	3
\$1,000	1 582	9	(D)	(D)	-	764	576
Poultry and poultry products sold	536	9	49	112	158	134	74
\$1,000	22 060	276	2 365	7 528	7 072	3 592	1 227
Sales of \$40,000 and over	135	3	18	33	47	25	9
\$1,000	19 971	233	2 127	6 990	6 419	3 183	1 019
Dairy products sold	431	8	29	89	112	117	76
\$1,000	9 119	223	811	1 909	2 400	2 841	936
Sales of \$40,000 and over	58	2	2	11	17	18	8
\$1,000	6 592	(D)	(D)	1 206	1 774	2 272	569
Cattle and calves sold	6 515	100	603	1 397	1 960	1 594	861
\$1,000	34 094	440	2 618	6 644	10 186	8 500	5 705
Sales of \$40,000 and over	87	-	5	12	30	26	14
\$1,000	6 895	-	336	1 026	2 109	1 737	1 687
Hogs and pigs sold	1 575	20	189	365	466	370	165
\$1,000	6 433	40	593	1 340	1 674	2 371	416
Sales of \$40,000 and over	13	-	1	3	3	6	-
\$1,000	2 070	-	(D)	(D)	337	1 412	-
Sheep, lambs, and wool sold	493	5	39	101	136	119	93
\$1,000	894	13	100	188	262	172	157
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other livestock and livestock products sold	457	8	52	111	132	111	43
\$1,000	2 180	31	173	387	803	512	274
Sales of \$40,000 and over	9	-	-	2	4	2	1
\$1,000	829	-	-	(D)	383	(D)	(D)
Nursery and greenhouse products sold	115	3	5	31	27	30	19
\$1,000	1 095	11	13	409	264	218	181
Sales of \$40,000 and over	6	-	-	2	2	1	1
\$1,000	438	-	-	(D)	(D)	(D)	(D)
Forest products sold	724	20	65	144	189	217	89
\$1,000	2 432	14	194	435	649	851	290
Sales of \$40,000 and over	6	-	-	-	1	4	1
\$1,000	331	-	-	-	(D)	221	(D)

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Farm Production Expenses								
Total production expenses .. farms..	31 162	21 438	369	1 385	2 721	4 930	6 255	5 778
\$1,000..	609 609	497 987	7 196	41 562	86 731	166 369	126 843	69 287
Livestock and poultry purchased .. farms..	12 483	8 290	132	599	1 116	1 981	2 424	2 038
\$1,000..	72 847	53 583	732	4 923	8 609	20 094	11 824	7 401
Feed for livestock and poultry .. farms..	19 780	13 400	183	856	1 734	3 184	3 858	3 585
\$1,000..	146 499	119 952	1 600	10 391	21 285	45 247	28 476	12 953
Commercially mixed formula feeds .. farms..	16 555	11 271	156	709	1 457	2 719	3 226	3 004
tons..	847 501	692 417	10 234	56 834	122 229	272 853	160 380	69 888
\$1,000..	121 009	98 797	1 414	8 412	17 911	37 519	23 420	10 121
Feed ingredients .. farms..	7 430	5 181	61	358	713	1 299	1 472	1 278
tons..	69 721	59 862	612	4 851	9 572	21 755	15 413	7 659
\$1,000..	11 962	10 382	111	831	1 672	3 869	2 670	1 229
Whole grains .. farms..	7 382	4 967	69	363	670	1 170	1 382	1 313
tons..	105 762	86 627	487	8 728	12 733	35 785	15 993	12 901
\$1,000..	10 841	8 834	48	943	1 323	3 578	1 684	1 258
Hay, green chop, and silage .. farms..	2 246	1 297	23	107	185	282	381	319
tons..	93 720	68 438	1 063	6 408	13 863	11 846	24 836	10 421
\$1,000..	2 687	1 938	26	204	380	281	702	345
Animal health cost for livestock and poultry .. farms..	13 201	9 251	120	642	1 205	2 382	2 634	2 268
\$1,000..	4 228	3 365	40	298	552	1 110	831	535
Seeds, bulbs, plants, and trees .. farms..	19 305	14 059	232	1 019	1 874	3 480	4 144	3 310
\$1,000..	16 310	14 195	281	1 201	2 640	4 380	3 808	1 887
Commercial fertilizer purchased .. farms..	26 712	18 840	281	1 240	2 407	4 474	5 549	4 835
\$1,000..	71 383	60 568	1 026	5 141	11 167	18 512	16 275	8 447
Commercial fertilizer used .. farms..	25 238	18 131	325	1 207	2 340	4 353	5 353	4 553
acres fertilized ..	1 663 022	1 383 754	22 372	122 444	252 997	410 322	371 486	204 133
dry tons ..	413 811	345 657	6 060	28 476	60 043	105 945	94 020	51 113
liquid or gas tons ..	103 157	90 227	1 125	8 939	18 287	28 798	23 321	9 758
Other agricultural chemicals (see text) .. farms..	15 636	11 444	220	821	1 660	2 980	3 380	2 383
\$1,000..	18 928	16 672	373	1 563	3 251	5 324	4 412	1 749
Lime .. farms..	4 468	3 315	55	278	553	916	903	610
tons..	325 989	268 367	5 445	24 398	50 144	80 762	73 780	33 838
\$1,000..	3 357	2 828	50	264	556	848	784	325
Gasoline and other petroleum fuel and oil for farm business .. farms..	30 143	20 809	358	1 357	2 650	4 804	6 089	5 551
\$1,000..	32 950	27 279	443	2 213	4 503	8 285	7 420	4 415
Gasoline .. farms..	28 443	19 757	336	1 289	2 536	4 575	5 799	5 222
\$1,000..	17 835	14 273	213	1 107	2 209	4 141	3 959	2 643
Diesel oil .. farms..	13 083	9 835	194	775	1 503	2 585	2 806	1 972
\$1,000..	6 384	5 542	86	480	1 034	1 776	1 434	731
LP gas, butane, and propane .. farms..	3 234	2 669	57	235	434	723	768	452
\$1,000..	2 581	2 313	58	218	449	813	555	220
Motor oil, grease, piped gas, kerosene, and fuel oil .. farms..	30 138	20 804	358	1 357	2 650	4 800	6 088	5 551
\$1,000..	6 150	5 151	86	408	811	1 554	1 472	822
Hired farm labor .. farms..	15 213	10 913	180	768	1 498	2 711	3 183	2 573
\$1,000..	50 440	41 521	459	2 869	6 375	13 385	10 799	7 633
Workers by number of days worked:								
150 days or more .. farms..	4 215	3 426	37	252	546	1 010	913	668
workers ..	9 294	7 738	60	504	1 219	2 423	2 008	1 524
25 to 149 days .. farms..	4 202	3 203	44	267	505	901	915	571
workers ..	14 563	12 069	225	1 021	1 769	4 003	3 273	1 778
Less than 25 days .. farms..	10 874	7 569	134	501	936	1 773	2 326	1 899
workers ..	83 994	64 065	1 118	4 946	9 183	16 113	18 717	13 988
Contract labor .. farms..	1 367	894	12	69	112	230	265	206
\$1,000..	4 068	3 539	14	252	339	1 383	956	594
Machine hire and customwork .. farms..	14 313	9 995	153	662	1 277	2 352	2 921	2 630
\$1,000..	10 788	8 320	139	593	1 332	2 393	2 341	1 522
All other production expenses .. farms..	31 046	21 396	368	1 385	2 719	4 926	6 239	5 759
\$1,000..	181 168	148 992	2 090	12 117	26 677	46 257	39 701	22 150
Farm-Related Income and Expenses								
Farm-related income .. farms..	8 325	5 692	76	415	817	1 423	1 630	1 331
\$1,000..	17 858	13 395	142	1 177	2 154	3 560	4 043	2 319
\$10,000 and over .. farms..	351	269	1	23	47	80	81	37
\$1,000..	7 657	5 827	10	513	950	1 663	1 967	725
Farm-related income from —								
Customwork and other agricultural services .. farms..	3 067	2 397	44	260	421	661	643	368
\$1,000..	8 310	6 876	82	867	1 295	1 849	1 924	860
Recreational services .. farms..	234	167	4	8	30	44	43	38
\$1,000..	734	433	1	61	91	131	99	50
Payments from government farm programs .. farms..	3 635	2 440	29	134	337	645	744	551
\$1,000..	1 843	1 258	13	63	212	366	370	234
Rent from farmland and payments from lease or sale of allotments .. farms..	2 585	1 585	19	78	175	309	467	537
\$1,000..	5 144	3 599	42	143	351	805	1 312	946
Other farm-related income .. farms..	844	600	3	33	96	177	165	126
\$1,000..	1 827	1 229	4	44	205	409	338	230
Expenses for farm-related income sources .. farms..	2 806	1 948	34	156	269	491	576	422
\$1,000..	6 464	4 727	41	437	634	1 219	1 623	773

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses							
Total production expenses . . . farms..	9 724	174	1 022	2 077	2 850	2 339	1 262
\$1,000..	111 621	1 177	10 568	26 044	33 567	27 533	12 732
Livestock and poultry purchased . . . farms..	4 193	80	527	956	1 243	903	484
\$1,000..	19 264	232	2 259	5 056	5 174	4 225	2 319
Feed for livestock and poultry . . . farms..	6 380	106	655	1 385	1 915	1 516	803
\$1,000..	26 547	303	2 595	7 424	8 003	6 120	2 102
Commercially mixed formula feeds . . . farms..	5 284	87	542	1 144	1 584	1 252	675
tons..	155 084	2 112	14 185	48 279	44 755	35 336	10 416
\$1,000..	22 212	263	2 168	6 436	6 766	5 020	1 559
Feed ingredients . . . farms..	2 249	37	234	526	676	499	277
tons..	9 859	113	1 242	2 750	2 453	1 882	1 419
\$1,000..	1 579	16	212	438	408	318	187
Whole grains . . . farms..	2 415	44	247	537	735	554	298
tons..	19 136	170	1 405	3 871	5 752	5 339	2 600
\$1,000..	2 007	20	145	398	624	552	268
Hay, green chop, and silage . . . farms..	949	10	107	209	288	236	99
tons..	25 282	128	2 244	5 595	6 841	7 771	2 703
\$1,000..	749	4	70	152	205	231	87
Animal health cost for livestock and poultry . . . farms..	3 950	52	364	881	1 189	964	500
\$1,000..	863	8	68	201	262	210	112
Seeds, bulbs, plants, and trees . . . farms..	5 246	84	573	1 164	1 568	1 242	615
\$1,000..	2 115	33	180	486	639	501	276
Commercial fertilizer purchased . . . farms..	7 872	145	853	1 719	2 337	1 859	959
\$1,000..	10 814	128	955	2 312	3 434	2 715	1 271
Commercial fertilizer used . . . farms..	7 107	128	761	1 562	2 101	1 682	873
acres fertilized	279 268	3 414	22 896	58 634	84 682	73 218	36 424
dry tons..	68 154	813	5 644	14 408	21 100	17 320	8 869
liquid or gas tons..	12 930	169	1 183	2 805	4 501	3 236	1 037
Other agricultural chemicals (see text) . . . farms..	4 192	76	454	957	1 276	1 000	429
\$1,000..	2 255	14	193	512	704	572	261
Lime . . . farms..	1 153	13	127	287	358	272	96
tons..	57 622	572	5 034	16 008	16 307	14 166	5 535
\$1,000..	529	4	48	137	157	131	52
Gasoline and other petroleum fuel and oil for farm business . . . farms..	9 334	160	981	2 007	2 756	2 243	1 187
\$1,000..	5 671	79	489	1 210	1 731	1 437	725
Gasoline . . . farms..	8 686	140	899	1 863	2 560	2 098	1 126
\$1,000..	3 562	50	305	740	1 085	907	475
Diesel oil . . . farms..	3 248	46	350	726	961	788	377
\$1,000..	842	11	73	169	263	223	103
LP gas, butane, and propane . . . farms..	565	11	60	118	178	122	76
\$1,000..	268	3	24	70	85	60	26
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms..	9 334	160	981	2 007	2 756	2 243	1 187
\$1,000..	998	15	87	231	299	246	121
Hired farm labor . . . farms..	4 300	72	476	938	1 235	1 054	525
\$1,000..	8 919	63	536	1 542	2 444	2 756	1 577
Workers by number of days worked:							
150 days or more . . . farms..	789	6	37	145	230	216	155
workers..	1 556	9	107	247	418	470	305
25 to 149 days . . . farms..	999	9	67	204	299	256	164
workers..	2 494	25	133	489	725	652	470
Less than 25 days . . . farms..	3 305	60	416	728	946	798	357
workers..	19 929	375	2 395	4 307	5 753	5 215	1 884
Contract labor . . . farms..	473	7	53	95	119	146	53
\$1,000..	529	9	62	98	104	169	87
Machine hire and customwork . . . farms..	4 318	53	469	928	1 287	1 053	528
\$1,000..	2 468	22	215	526	742	639	324
All other production expenses . . . farms..	9 650	174	1 010	2 069	2 826	2 317	1 254
\$1,000..	32 176	286	3 016	6 677	10 329	8 189	3 679
Farm-Related Income and Expenses							
Farm-related income . . . farms..	2 633	43	269	575	793	644	309
\$1,000..	4 464	87	258	829	1 349	1 430	511
\$10,000 and over . . . farms..	82	2	2	16	24	27	11
\$1,000..	1 831	(D)	(D)	297	541	709	214
Farm-related income from -							
Customwork and other agricultural services . . . farms..	670	7	90	189	196	135	53
\$1,000..	1 435	14	107	378	396	373	166
Recreational services . . . farms..	67	2	-	12	23	17	13
\$1,000..	301	(Z)	-	28	107	91	76
Payments from government farm programs . . . farms..	1 195	21	123	265	370	301	115
\$1,000..	584	10	47	130	168	174	56
Rent from farmland and payments from lease or sale of allotments . . . farms..	1 000	15	96	173	287	280	149
\$1,000..	1 546	54	89	202	405	614	182
Other farm-related income . . . farms..	244	5	22	66	77	53	21
\$1,000..	597	9	15	91	274	179	30
Expenses for farm-related income sources . . . farms..	858	17	93	166	271	216	95
\$1,000..	1 737	49	77	282	544	627	160

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 Income¹								
Family off-farm income..... farms..	19 115	10 514	168	730	1 388	2 522	2 921	2 785
..... \$1,000..	214 952	79 392	941	5 180	9 562	18 046	20 306	25 357
Farms by family off-farm income:								
\$1 to \$249..... farms..	541	460	8	55	68	126	122	81
..... \$1,000..	421	363	8	33	57	111	105	49
\$250 to \$499..... farms..	721	627	15	46	109	153	179	125
..... \$1,000..	5 328	4 263	60	269	458	924	1 202	1 350
\$5,000 to \$9,999..... farms..	4 795	2 570	45	182	408	648	688	599
..... \$1,000..	4 956	1 620	25	99	212	427	447	410
\$10,000 to \$19,999..... farms..	1 277	364	7	29	48	80	111	89
..... \$1,000..	1 076	247	-	17	28	53	67	82
\$30,000 and over..... farms..								
..... \$1,000..								
Family off-farm income from—								
Nonfarm-related business..... farms..	3 633	1 492	33	153	272	408	420	206
..... \$1,000..	42 292	9 767	174	1 204	1 682	2 674	2 598	1 437
Wages, salaries, commissions, and tips..... farms..	12 176	5 559	123	480	938	1 601	1 560	857
..... \$1,000..	119 430	34 501	678	2 889	6 132	10 229	9 942	4 630
Interest, dividends, or royalties..... farms..	7 994	5 072	49	278	553	1 131	1 518	1 543
..... \$1,000..	33 193	21 626	35	814	1 267	3 431	4 445	11 634
Federal Social Security, pensions, etc..... farms..	4 229	3 294	17	62	103	292	737	2 083
..... \$1,000..	14 328	10 903	27	165	294	1 101	2 645	6 670
Rent of nonfarm property..... farms..	2 004	1 188	15	42	115	250	370	396
..... \$1,000..	5 707	2 595	27	108	187	611	676	986
Selected Machinery and Equipment								
Automobiles..... farms..	20 739	14 870	236	952	2 001	3 679	4 335	3 667
..... number..	28 919	20 625	324	1 304	2 829	5 404	5 996	4 768
2 or 3..... farms..	5 924	4 106	68	261	615	1 213	1 190	759
..... number..	12 841	8 891	144	553	1 331	2 636	2 576	1 651
4 and over..... farms..	352	267	4	30	30	83	78	58
..... number..	1 615	1 237	16	74	142	385	353	267
Motortrucks, including pickups..... farms..	23 204	16 279	261	1 118	2 182	4 013	4 814	3 891
..... number..	38 048	28 369	478	2 157	4 340	7 910	7 924	5 560
2 or 3..... farms..	7 336	5 516	102	497	914	1 586	1 531	886
..... number..	16 435	12 466	231	1 142	2 116	3 591	3 419	1 967
4 and over..... farms..	1 412	1 244	24	100	237	444	292	147
..... number..	7 157	6 384	112	494	1 193	2 336	1 514	735
Tractors, excluding garden tractors and motor tillers..... farms..	25 205	17 481	274	1 148	2 280	4 199	5 147	4 433
..... number..	54 981	41 278	608	2 828	6 029	11 184	11 836	8 793
2 or 3..... farms..	12 023	8 563	140	606	1 171	2 150	2 594	1 902
..... number..	27 861	20 099	318	1 456	2 805	5 092	6 071	4 357
4 and over..... farms..	3 532	3 082	45	216	543	998	804	476
..... number..	17 470	15 343	201	1 046	2 658	5 041	4 016	2 381
Wheel tractors, excluding garden tractors and motor tillers..... farms..	25 060	17 385	273	1 143	2 273	4 176	5 118	4 402
..... number..	53 283	40 048	597	2 731	5 842	10 796	11 529	8 553
Crawler tractors..... farms..	1 512	1 083	11	87	173	342	270	200
..... number..	1 698	1 230	11	97	187	388	307	240
Grain and bean combines, self-propelled..... farms..	3 705	3 093	53	288	537	957	817	441
..... number..	4 003	3 348	55	305	591	1 040	895	462
Cornpickers, corn heads, and pickershellers..... farms..	6 053	4 799	74	405	769	1 341	1 343	867
..... number..	6 704	5 345	83	462	880	1 476	1 506	938
Corn heads for combines..... farms..	2 602	2 196	42	213	418	703	558	262
..... number..	2 749	2 322	44	228	452	737	588	273
Other cornpickers and pickershellers..... farms..	3 820	2 909	37	224	401	718	874	655
..... number..	3 955	3 023	39	234	428	739	918	665
Mower conditioners..... farms..	6 175	4 357	60	275	563	1 080	1 262	1 117
..... number..	6 630	4 656	62	291	600	1 151	1 348	1 204
Pickup balers..... farms..	11 099	7 964	108	498	1 036	2 040	2 296	1 986
..... number..	11 416	8 206	109	504	1 061	2 093	2 413	2 026
Windrowers, pull and self-propelled..... farms..	3 640	2 600	30	168	318	611	747	726
..... number..	3 769	2 693	32	172	325	626	775	763
Field forage harvesters, shear bar..... farms..	3 800	3 074	49	245	533	909	839	499
..... number..	4 157	3 374	50	258	590	1 034	903	539
Value of Machinery and Equipment								
Estimated market value of machinery and equipment..... farms..	28 135	19 325	314	1 259	2 488	4 544	5 671	5 049
..... \$1,000..	528 430	413 021	7 372	34 309	67 846	118 004	111 787	73 703
Farms by value group:								
\$1 to \$4,999..... farms..	6 015	3 729	39	154	351	628	1 138	1 419
..... \$1,000..	17 084	10 532	106	482	1 017	1 833	3 155	3 939
\$5,000 to \$9,999..... farms..	5 835	3 593	58	172	333	685	1 169	1 176
..... \$1,000..	40 972	25 374	407	1 204	2 315	4 728	8 352	8 367
\$10,000 to \$19,999..... farms..	7 158	4 665	74	301	592	1 098	1 382	1 218
..... \$1,000..	98 072	64 341	1 032	4 157	8 276	15 107	19 089	16 680
\$20,000 to \$49,999..... farms..	7 096	5 509	109	457	829	1 520	1 542	1 052
..... \$1,000..	209 597	165 357	3 325	14 413	25 169	46 187	45 665	30 598
\$50,000 to \$99,999..... farms..	1 593	1 425	28	132	289	476	346	154
..... \$1,000..	101 231	90 731	1 771	8 336	18 549	30 535	21 809	9 731
\$100,000 and over..... farms..	438	404	6	43	94	137	94	30
..... \$1,000..	61 475	56 687	730	5 718	12 519	19 613	13 718	4 389

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

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income¹							
Family off-farm income..... farms.....	8 601	161	969	1 969	2 643	2 032	827
..... \$1,000.....	135 560	1 651	11 944	29 644	43 737	33 624	14 959
Farms by family off-farm income:							
\$1 to \$249.....	81	2	11	16	16	17	19
\$250 to \$499.....	58	3	13	15	11	9	7
\$500 to \$999.....	94	3	8	20	21	27	15
\$1,000 to \$4,999.....	1 065	38	128	194	295	245	165
\$5,000 to \$9,999.....	2 225	48	281	473	661	552	210
\$10,000 to \$19,999.....	3 336	55	407	879	1 029	719	247
\$20,000 to \$29,999.....	913	6	84	213	318	228	64
\$30,000 and over.....	829	6	37	159	292	235	100
Family off-farm income from -							
Nonfarm-related business..... farms.....	2 141	54	223	493	643	537	191
..... \$1,000.....	32 525	370	2 446	7 901	10 789	8 003	3 017
Wages, salaries, commissions, and tips..... farms.....	6 617	116	770	1 567	2 114	1 564	486
..... \$1,000.....	84 930	1 232	8 759	19 632	29 108	20 455	5 743
Interest, dividends, or royalties..... farms.....	2 922	41	264	580	883	811	343
..... \$1,000.....	11 568	38	393	1 227	2 326	3 328	4 255
Federal Social Security, pensions, etc..... farms.....	935	10	65	88	191	237	344
..... \$1,000.....	3 425	11	196	308	592	992	1 327
Rent of nonfarm property..... farms.....	816	3	55	144	246	250	118
..... \$1,000.....	3 112	1	151	576	922	846	618
Selected Machinery and Equipment							
Automobiles..... farms.....	5 869	93	561	1 282	1 815	1 415	703
..... number.....	8 294	120	714	1 799	2 710	2 019	932
2 or 3..... farms.....	1 818	23	134	417	623	450	171
..... number.....	3 950	50	281	887	1 365	997	370
4 and over..... farms.....	85	-	2	13	46	17	7
..... number.....	378	-	8	60	199	74	37
Motortrucks, including pickups..... farms.....	6 925	116	736	1 580	2 103	1 623	767
..... number.....	9 679	155	1 012	2 177	3 035	2 263	1 037
2 or 3..... farms.....	1 820	28	204	435	585	400	168
..... number.....	3 969	59	445	952	1 280	863	370
4 and over..... farms.....	168	2	11	25	66	46	18
..... number.....	773	10	46	105	303	223	86
Tractors, excluding garden tractors and motor tillers..... farms.....	7 724	122	775	1 682	2 325	1 898	922
..... number.....	13 703	204	1 255	2 898	4 281	3 420	1 645
2 or 3..... farms.....	3 460	52	328	720	1 113	855	392
..... number.....	7 762	116	729	1 613	2 498	1 922	884
4 and over..... farms.....	450	5	19	91	152	123	60
..... number.....	2 127	23	98	414	723	578	291
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	7 675	121	773	1 667	2 310	1 889	915
..... number.....	13 235	199	1 225	2 775	4 105	3 327	1 604
Crawler tractors..... farms.....	429	5	30	108	162	87	37
..... number.....	468	5	30	123	176	93	41
Grain and bean combines, self-propelled..... farms.....	612	6	75	125	207	145	54
..... number.....	655	7	75	135	221	160	57
Cornpickers, corn heads, and picker-shellers..... farms.....	1 254	11	130	285	408	281	139
..... number.....	1 359	12	138	303	432	318	156
Corn heads for combines..... farms.....	406	4	47	80	144	91	40
..... number.....	427	4	47	85	149	100	42
Other cornpickers and picker-shellers..... farms.....	911	8	90	212	278	213	110
..... number.....	932	8	91	218	283	218	114
Mower conditioners..... farms.....	1 818	17	134	373	573	490	231
..... number.....	1 974	17	138	400	620	524	275
Pickup balers..... farms.....	3 135	37	243	689	1 012	789	365
..... number.....	3 210	39	247	705	1 023	815	381
Windrowers, pull and self-propelled..... farms.....	1 040	12	90	208	329	262	139
..... number.....	1 076	12	91	216	336	273	148
Field forage harvesters, shear bar..... farms.....	726	9	73	174	235	147	88
..... number.....	783	10	77	185	256	159	96
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	8 810	150	902	1 925	2 628	2 122	1 083
..... \$1,000.....	115 409	1 740	10 702	24 312	36 764	28 381	13 510
Farms by value group:							
\$1 to \$4,999..... farms.....	2 286	43	272	468	606	562	335
..... \$1,000.....	6 553	116	777	1 383	1 766	1 585	925
\$5,000 to \$9,999..... farms.....	2 242	42	218	547	664	520	251
..... \$1,000.....	15 598	277	1 477	3 784	4 637	3 590	1 833
\$10,000 to \$19,999..... farms.....	2 493	39	269	535	772	599	279
..... \$1,000.....	33 731	567	3 653	7 141	10 361	8 185	3 824
\$20,000 to \$49,999..... farms.....	1 587	24	131	333	518	388	193
..... \$1,000.....	44 240	(D)	(D)	9 089	14 751	10 947	5 188
\$50,000 to \$99,999..... farms.....	168	2	9	37	55	43	22
..... \$1,000.....	10 500	(D)	(D)	2 340	3 427	2 693	1 395
\$100,000 and over..... farms.....	34	-	3	5	13	10	3
..... \$1,000.....	4 788	-	664	575	1 821	1 382	346

¹Applies 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	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Agricultural Chemicals								
Agricultural chemicals..... farms...	27 346	19 221	338	1 261	2 462	4 556	5 649	4 955
\$1,000.....	90 311	77 241	1 398	6 705	14 418	23 836	20 687	10 196
Commercial fertilizer..... farms...	26 718	18 841	335	1 240	2 407	4 474	5 549	4 836
acres on which used...	1 663 022	1 383 754	22 372	122 444	252 997	410 322	371 486	204 133
tons.....	516 968	435 884	7 185	37 415	78 330	134 743	117 341	60 871
\$1,000.....	71 383	60 568	1 026	5 141	11 167	18 512	16 275	8 447
Lime..... farms...	4 468	3 315	55	278	553	916	903	610
acres on which used...	247 532	207 601	4 265	19 333	41 789	64 176	54 260	23 778
tons.....	325 989	268 367	5 445	24 398	50 144	80 762	73 780	33 838
\$1,000.....	3 357	2 828	50	264	556	848	784	325
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms...	1 231	962	12	58	130	234	277	251
acres on which used...	24 522	20 443	207	1 393	2 582	5 321	5 984	4 956
\$1,000.....	161	135	1	8	15	36	43	32
Insects on other crops..... farms...	6 715	5 412	110	423	845	1 502	1 646	886
acres on which used...	412 055	371 806	7 159	32 381	80 287	119 473	99 547	32 959
\$1,000.....	4 903	4 464	120	357	811	1 445	1 219	511
Nematodes in crops..... farms...	1 650	1 420	42	117	243	445	419	154
acres on which used...	54 828	50 819	1 674	5 405	11 666	18 131	10 508	3 435
\$1,000.....	744	686	24	77	143	244	151	48
Diseases in crops and orchards..... farms...	705	574	13	39	68	185	159	110
acres on which used...	45 065	40 594	1 342	3 151	7 080	16 085	8 966	3 970
\$1,000.....	971	841	26	56	147	287	204	121
Weeds or grass in crops..... farms...	6 780	5 332	97	456	904	1 576	1 447	852
acres on which used...	660 114	589 036	11 021	56 458	130 168	191 202	148 147	52 040
\$1,000.....	7 092	6 381	127	677	1 388	2 055	1 637	497
Weeds or brush in pasture..... farms...	1 215	839	7	59	121	238	243	171
acres on which used...	52 832	39 361	391	3 508	5 574	12 732	9 615	7 541
\$1,000.....	188	141	2	10	26	41	34	28
Weeds on other land..... farms...	819	616	9	50	77	200	169	111
acres on which used...	7 595	6 269	92	383	853	2 141	1 758	1 042
\$1,000.....	44	37	1	2	4	11	11	7
Defoliation, growth of crops, or thinning of fruit..... farms...	880	691	27	57	129	195	193	90
acres on which used...	21 259	18 177	764	2 381	2 591	6 638	3 677	2 126
\$1,000.....	272	220	5	25	31	81	48	30
Insect control on livestock and poultry..... farms...	1 958	1 455	16	118	207	437	397	280
\$1,000.....	212	178	2	13	19	55	68	21
Other chemicals (see text)..... farms...	3 032	1 967	45	150	280	434	552	506
\$1,000.....	985	762	14	75	112	220	213	128
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None.....	10 714	7 075	127	428	827	1 685	2 133	1 875
Under 1,000 bushels.....	3 559	2 430	29	139	281	520	766	695
1,000 to 4,999 bushels.....	2 421	1 860	22	154	284	494	542	364
5,000 to 9,999 bushels.....	839	727	11	78	143	219	180	96
10,000 to 24,999 bushels.....	655	580	4	59	133	214	117	53
25,000 to 49,999 bushels.....	165	150	2	14	28	57	34	15
50,000 bushels and over.....	46	38	—	5	9	14	8	2
Not reporting.....	12 763	8 578	174	508	1 016	1 727	2 475	2 678
Livestock								
Cattle and calves..... farms...	20 246	13 694	184	828	1 738	3 165	3 929	3 850
number.....	1 353 406	996 073	13 664	71 814	146 853	266 091	270 835	226 816
Cows and heifers that had calved..... farms...	18 061	12 396	172	739	1 579	2 926	3 565	3 415
number.....	461 237	485 147	6 592	32 984	70 983	130 025	131 167	113 396
Beef cows..... farms...	14 805	9 640	135	559	1 156	2 204	2 798	2 788
number.....	506 165	344 290	4 680	22 554	43 619	86 846	94 435	92 156
Milk cows..... farms...	7 010	5 632	78	327	807	1 410	1 574	1 436
number.....	155 072	140 857	1 912	10 430	27 364	43 179	36 732	21 240
Heifers and heifer calves that had not calved..... farms...	13 387	9 228	132	566	1 255	2 204	2 657	2 414
number.....	309 282	234 565	3 606	16 371	38 345	65 148	63 006	48 089
Beef heifers and heifer calves..... farms...	11 204	7 332	105	425	917	1 681	2 140	2 064
number.....	219 999	153 087	2 773	10 247	21 226	39 412	41 761	37 668
Heifers and heifer calves for milk cow replacement..... farms...	3 292	2 775	39	198	466	763	742	567
number.....	89 283	81 478	833	6 124	17 119	25 736	21 245	10 421
Steers, steer calves, bulls, and bull calves..... farms...	15 689	10 489	131	651	1 328	2 408	3 029	2 942
number.....	382 887	276 361	3 466	22 459	37 525	70 918	76 662	65 331
Cattle and calves sold..... farms...	19 579	13 064	178	787	1 660	2 980	3 738	3 721
number.....	597 959	426 133	5 660	31 813	56 793	111 144	116 705	104 018
\$1,000.....	125 343	91 249	1 210	6 837	11 870	24 984	25 507	20 840
Calves..... farms...	12 755	8 693	105	510	1 130	1 972	2 512	2 464
number.....	214 033	152 566	2 079	10 596	21 054	37 400	41 980	39 457
\$1,000.....	23 544	16 431	220	1 092	2 129	4 006	4 553	4 430
Cattle..... farms...	15 448	10 225	128	627	1 297	2 366	2 923	2 884
number.....	383 926	273 567	3 581	21 217	35 739	73 744	74 725	64 561
\$1,000.....	101 799	74 818	990	5 746	9 740	20 978	20 954	16 410
Fattened on grain and concentrates..... farms...	2 258	1 542	18	106	203	353	448	414
number.....	66 348	53 669	642	4 529	7 549	16 391	14 864	9 694
\$1,000.....	23 632	19 451	256	1 538	2 671	6 335	5 423	3 228
Hogs and pigs..... farms...	8 592	6 467	93	433	816	1 589	1 951	1 585
number.....	448 521	382 753	4 041	35 549	54 796	164 925	78 237	45 205
Used or to be used for breeding..... farms...	5 030	3 870	51	257	495	994	1 187	886
number.....	54 003	44 144	582	4 800	6 067	14 978	11 038	6 679
Other..... farms...	8 036	6 068	85	419	770	1 516	1 817	1 461
number.....	394 518	338 609	3 459	30 749	48 729	149 947	67 199	38 526

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Agricultural chemicals..... farms.....	8 125	149	881	1 777	2 415	1 917	986
..... \$1,000.....	13 070	141	1 147	2 825	4 138	3 287	1 532
Commercial fertilizer..... farms.....	7 877	145	853	1 719	2 337	1 863	960
..... acres on which used.....	279 268	3 414	22 896	58 634	84 682	73 218	36 424
..... tons.....	81 083	981	6 826	17 213	25 601	20 556	9 906
..... \$1,000.....	10 814	128	955	2 312	3 434	2 715	1 271
Lime..... farms.....	1 153	13	127	287	358	272	96
..... acres on which used.....	39 931	465	3 976	10 039	11 705	9 684	4 062
..... tons.....	57 622	572	5 034	16 008	16 307	14 166	5 535
..... \$1,000.....	529	4	48	137	157	131	52
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	269	3	24	57	86	79	20
..... acres on which used.....	4 079	17	296	841	1 292	1 341	292
..... \$1,000.....	26	(2)	2	6	8	8	2
Insects on other crops..... farms.....	1 303	32	147	306	400	277	141
..... acres on which used.....	40 249	303	3 738	8 119	14 029	9 647	4 413
..... \$1,000.....	439	3	45	88	151	98	54
Nematodes in crops..... farms.....	230	9	22	55	74	56	14
..... acres on which used.....	4 009	28	329	970	1 229	1 202	251
..... \$1,000.....	58	1	3	17	18	16	4
Diseases in crops and orchards..... farms.....	131	2	15	33	38	29	14
..... acres on which used.....	4 471	14	420	618	1 117	1 573	729
..... \$1,000.....	131	(2)	11	17	26	48	27
Weeds or grass in crops..... farms.....	1 448	19	146	338	475	331	139
..... acres on which used.....	71 078	496	5 507	15 980	24 880	16 486	7 729
..... \$1,000.....	710	3	51	156	253	167	80
Weeds or brush in pasture..... farms.....	376	2	28	89	129	85	43
..... acres on which used.....	13 471	45	904	3 144	4 417	3 055	1 906
..... \$1,000.....	47	(2)	4	13	15	10	6
Weeds on other land..... farms.....	203	6	14	43	76	43	21
..... acres on which used.....	1 326	72	64	299	386	325	180
..... \$1,000.....	7	(2)	(2)	1	2	2	1
Defoliation, growth of crops, or thinning of fruit..... farms.....	189	9	35	41	55	39	10
..... acres on which used.....	3 082	36	307	757	623	920	439
..... \$1,000.....	53	1	4	11	8	24	5
Insect control on livestock and poultry..... farms.....	503	7	48	127	159	114	48
..... \$1,000.....	34	(2)	3	8	9	7	7
Other chemicals (see text)..... farms.....	1 065	18	157	231	305	247	107
..... \$1,000.....	223	1	21	59	57	61	24
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	3 639	62	360	804	1 106	862	445
Under 1,000 bushels.....	1 129	18	97	250	339	290	135
1,000 to 4,999 bushels.....	561	8	63	110	179	142	59
5,000 to 9,999 bushels.....	112	—	8	27	37	23	17
10,000 to 24,999 bushels.....	75	1	4	15	25	23	7
25,000 to 49,999 bushels.....	15	—	—	4	5	6	—
50,000 bushels and over.....	8	—	—	—	2	5	1
Not reporting.....	4 185	85	490	867	1 157	988	598
Livestock							
Cattle and calves..... farms.....	6 552	110	645	1 435	1 964	1 578	820
..... number.....	357 333	4 020	28 535	71 822	110 150	89 807	52 999
Cows and heifers that had calved..... farms.....	5 665	90	550	1 231	1 722	1 373	699
..... number.....	176 090	2 012	13 755	35 173	55 212	44 042	25 896
Beef cows..... farms.....	5 165	76	508	1 113	1 605	1 238	625
..... number.....	161 875	1 703	12 472	32 157	51 348	39 986	24 209
Milk cows..... farms.....	1 378	31	115	318	397	331	186
..... number.....	14 215	309	1 283	3 016	3 864	4 056	1 687
Heifers and heifer calves that had not calved..... farms.....	4 159	60	383	917	1 265	1 010	524
..... number.....	74 717	792	5 733	15 079	22 578	19 174	11 361
Beef heifers and heifer calves..... farms.....	3 872	56	362	848	1 199	939	468
..... number.....	66 912	673	5 250	13 183	20 660	16 808	10 338
Heifers and heifer calves for milk cow replacement..... farms.....	517	5	43	122	145	121	81
..... number.....	7 805	119	483	1 896	1 918	2 366	1 023
Steers, steer calves, bulls, and bull calves..... farms.....	5 200	87	472	1 144	1 577	1 265	655
..... number.....	106 526	1 216	9 047	21 570	32 360	26 591	15 742
Cattle and calves sold..... farms.....	6 515	100	603	1 397	1 960	1 594	861
..... number.....	171 826	2 281	13 712	34 329	51 729	41 642	28 133
..... \$1,000.....	34 094	440	2 618	6 644	10 186	8 500	5 705
Calves..... farms.....	4 062	70	386	846	1 271	971	518
..... number.....	61 467	947	4 801	12 986	19 088	14 069	9 576
..... \$1,000.....	7 113	103	547	1 439	2 256	1 627	1 142
Cattle..... farms.....	5 223	76	476	1 115	1 570	1 294	692
..... number.....	110 359	1 334	8 911	21 343	32 641	27 573	18 557
..... \$1,000.....	26 981	338	2 072	5 205	7 930	6 874	4 563
Fattened on grain and concentrates..... farms.....	716	16	60	156	218	175	91
..... number.....	12 679	182	927	2 500	4 288	3 154	1 628
..... \$1,000.....	4 181	58	290	776	1 439	1 011	608
Hogs and pigs..... farms.....	2 125	36	248	507	620	487	227
..... number.....	65 768	428	6 190	16 187	17 895	20 083	4 985
Used or to be used for breeding..... farms.....	1 160	17	128	281	339	275	120
..... number.....	9 859	121	1 087	2 461	2 536	2 773	881
Other..... farms.....	1 968	32	231	464	582	453	206
..... number.....	55 909	307	5 103	13 726	15 359	17 310	4 104

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

Farms With Sales of \$2,500 and Over	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock—Continued								
Hogs and pigs sold	6 638	5 063	77	339	664	1 268	1 509	1 206
number..	831 778	722 922	6 507	59 564	105 950	344 742	133 179	72 980
\$1,000..	56 743	50 309	400	3 868	7 297	25 148	8 833	4 764
Feeder pigs	1 726	1 248	19	101	149	323	361	295
number..	144 001	111 194	1 478	11 996	15 410	42 925	23 610	15 775
\$1,000..	3 360	2 638	40	290	364	1 036	561	347
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	5 460	4 180	57	274	539	1 068	1 274	968
number..	78 726	65 027	844	7 484	8 607	23 085	16 019	8 988
December 1 and May 31	4 729	3 637	52	231	472	948	1 112	822
number..	40 608	33 495	450	3 731	4 464	11 634	8 459	4 757
June 1 and November 30	4 382	3 344	44	242	425	876	1 005	752
number..	38 118	31 532	394	3 753	4 143	11 451	7 560	4 231
Sheep and lambs of all ages	1 768	1 276	18	86	161	243	381	387
number..	141 716	111 445	1 636	6 995	18 498	28 611	27 064	28 641
Lambs under 1 year old	1 293	946	12	65	118	177	292	282
number..	54 726	44 504	595	2 903	6 813	14 612	9 019	10 562
Ewes 1 year old or older	1 690	1 220	17	81	150	229	370	373
number..	80 628	61 709	966	3 848	10 928	13 062	16 991	15 914
Rams and wethers 1 year old or								
older	1 592	1 151	18	73	141	214	348	357
number..	6 362	5 232	75	244	757	937	1 054	2 165
Sheep and lambs sold	1 773	1 289	13	87	155	248	386	400
number..	119 885	96 432	999	5 867	16 183	26 714	21 829	24 840
Sheep and lambs shorn	1 680	1 226	13	81	149	225	377	381
number..	89 916	69 463	1 053	4 303	12 090	15 226	19 028	17 763
pounds of wool..	562 357	434 531	6 186	26 097	74 720	98 387	118 780	110 361
Horses and ponies	4 505	2 701	36	215	433	658	749	610
number..	22 215	12 698	191	1 091	1 861	3 227	3 410	2 918
Sold	799	425	7	28	71	96	119	104
number..	3 380	1 862	45	169	228	509	421	490
\$1,000..	7 307	5 318	12	526	884	831	686	2 379
Horses	3 977	2 352	34	194	378	580	638	528
number..	18 677	10 618	164	976	1 600	2 774	2 850	2 254
Sold	748	397	7	27	69	90	104	100
number..	3 008	1 637	38	154	225	495	343	382
\$1,000..	7 191	5 250	12	509	881	828	681	2 339
Any goats	76	40	—	1	7	10	12	10
number..	986	624	—	14	155	102	169	184
Sold	27	18	—	1	3	4	6	4
number..	575	397	—	14	68	227	45	43
\$1,000..	17	8	—	(Z)	1	4	2	1
Poultry								
Chickens 3 months old or older	4 796	3 631	39	161	359	799	1 120	1 153
number..	2 944 777	2 212 347	28 305	201 533	237 864	774 513	770 946	199 186
Sold	882	691	3	34	63	156	205	230
number..	4 574 411	3 192 622	27 900	183 543	386 231	869 449	1 300 684	424 815
Hens and pullets of laying age	4 645	3 534	38	154	349	779	1 095	1 119
number..	2 273 794	1 800 670	28 205	169 017	212 747	707 226	511 785	171 690
Kept for table or market egg								
production	4 509	3 422	37	148	336	749	1 063	1 089
number..	1 766 171	1 361 369	28 163	103 003	158 657	524 753	411 331	135 462
Kept for hatching egg								
production	261	202	3	14	19	44	63	59
number..	507 623	439 301	42	66 014	54 090	182 473	100 454	36 228
Pullets 3 months old or older not of								
laying age	212	151	3	9	17	35	50	37
number..	602 423	353 469	27	25 046	18 706	43 343	245 883	20 464
Roosters and male chickens	1 529	1 117	13	69	131	244	334	326
number..	68 560	58 208	73	7 470	6 411	23 944	13 278	7 032
Pullet chicks and pullets under 3								
months old	83	60	1	1	10	15	19	14
number..	633 187	477 450	8	2 700	209 035	50 427	125 761	89 519
Broilers and other meat-type								
chickens sold	518	393	6	43	48	117	127	52
number..	57 682 314	43 194 011	545 050	5 228 634	8 459 795	14 531 873	10 960 788	3 467 871
Turkeys	247	182	4	15	35	42	56	30
number..	1 498 439	1 268 152	34 623	103 793	359 753	426 602	277 075	66 306
Sold	184	144	3	14	32	39	35	21
number..	4 567 971	3 930 887	98 615	369 825	907 672	1 467 812	768 204	318 759
Heavy breeds for slaughter	148	122	2	14	23	27	33	23
number..	1 110 436	997 433	(D)	(D)	294 479	333 614	178 506	59 546
Sold	125	103	1	12	24	26	24	16
number..	3 474 490	3 058 010	(D)	(D)	777 430	1 126 577	485 003	249 560
Light breeds for slaughter	49	32	1	1	8	11	7	4
number..	311 419	229 768	(D)	(D)	65 258	85 775	69 708	4 507
Sold	57	41	1	4	9	13	7	7
number..	1 012 764	827 662	(D)	(D)	130 242	325 935	261 200	63 885
Turkey hens kept for breeding	92	57	1	4	6	7	24	15
number..	76 584	40 951	2 600	8	16	7 213	28 861	2 253
Sold	17	11	1	—	—	3	4	3
number..	80 717	45 215	2 600	—	—	15 300	22 001	5 314
Crops Harvested								
Field corn for all purposes	18 367	13 779	232	970	1 852	3 415	4 017	3 293
acres..	673 409	575 596	9 735	53 544	110 073	173 662	148 967	79 615
Commercial fertilizer used	15 101	11 367	183	839	1 582	2 904	3 285	2 574
acres..	596 669	512 835	8 718	48 873	102 449	156 626	130 742	65 427
Field corn for grain or seed	15 642	11 851	192	825	1 546	2 927	3 500	2 861
acres..	492 282	423 170	7 481	40 292	82 025	127 770	110 618	54 984
bushels..	39 717 118	34 581 681	596 810	3 361 347	6 908 445	10 540 170	9 057 204	4 117 705
Irrigated	67	49	—	3	6	15	13	12
acres..	1 229	944	—	63	149	415	212	105

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock—Continued							
Hogs and pigs sold	1 575	20	189	365	466	370	165
farms							
number	108 856	772	10 324	25 662	29 894	35 345	6 859
\$1,000	6 433	40	593	1 340	1 674	2 371	416
Feeder pigs	478	6	65	131	136	100	40
farms							
number	32 807	365	3 647	10 701	9 834	6 796	1 464
\$1,000	722	8	88	240	194	158	35
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	1 280	22	138	317	375	297	131
farms							
number	13 699	111	1 363	3 355	4 073	3 884	913
December 1 and May 31	1 092	15	110	266	324	260	117
farms							
number	7 113	57	628	1 695	2 211	2 037	485
June 1 and November 30	1 038	18	113	261	315	241	90
farms							
number	6 586	54	735	1 660	1 862	1 847	428
Sheep and lambs of all ages	492	5	40	102	139	122	84
farms							
number	30 271	307	3 392	7 126	7 997	5 841	5 608
Lambs under 1 year old	347	2	31	76	98	80	60
farms							
number	10 222	32	1 756	2 418	2 335	1 623	2 058
Ewes 1 year old or older	470	5	34	98	137	115	81
farms							
number	18 919	260	1 554	4 466	5 324	3 961	3 354
Rams and wethers 1 year old or							
older	441	5	35	87	126	113	75
farms							
number	1 130	15	82	242	338	257	196
Sheep and lambs sold	484	5	39	99	135	115	91
farms							
number	23 453	310	2 632	4 864	6 465	4 914	4 268
Sheep and lambs shorn	454	5	33	91	128	115	82
farms							
number	20 453	232	1 750	4 600	5 611	4 336	3 924
pounds of wool	127 826	1 433	10 209	32 904	34 517	26 067	22 696
Horses and ponies	1 804	30	209	427	573	393	172
farms							
number	9 517	214	876	2 007	2 786	2 595	1 039
Sold	374	7	42	89	106	97	33
farms							
number	1 518	97	145	352	408	423	93
\$1,000	1 988	30	141	364	733	498	221
Horses	1 625	28	189	378	517	357	156
farms							
number	8 059	206	756	1 624	2 364	2 238	871
Sold	351	7	39	79	101	93	32
farms							
number	1 371	97	134	323	378	355	84
\$1,000	1 941	30	137	360	722	471	221
Any goats	36	—	4	9	10	9	4
farms							
number	362	—	31	20	148	71	92
Sold	9	—	2	1	4	1	1
farms							
number	178	—	20	1	78	35	44
\$1,000	10	—	1	(2)	3	5	1
Poultry							
Chickens 3 months old or older	1 165	20	109	248	344	269	175
farms							
number	732 430	5 457	114 238	172 736	299 541	117 204	23 254
Sold	191	4	14	38	55	47	33
farms							
number	1 381 789	25 533	284 483	227 091	457 812	190 252	196 618
Hens and pullets of laying age	1 111	17	100	237	323	264	170
farms							
number	473 124	1 207	16 412	121 710	195 008	115 986	22 801
Kept for table or market egg							
production	1 087	17	96	233	314	262	165
farms							
number	404 802	1 178	3 984	101 877	165 021	110 897	21 845
Kept for hatching egg							
production	59	2	5	14	18	8	12
farms							
number	68 322	29	12 428	19 833	29 987	5 089	956
Pullets 3 months old or older not of							
laying age	61	2	6	15	22	12	4
farms							
number	248 954	4 181	96 091	48 816	99 447	361	58
Roosters and male chickens	412	6	42	101	123	83	57
farms							
number	10 352	69	1 735	2 210	5 086	857	395
Pullet chicks and pullets under 3							
months old	23	—	2	1	7	9	4
farms							
number	155 737	—	8 630	5	43 137	43 855	60 110
Broilers and other meat-type							
chickens sold	125	3	15	28	43	24	12
farms							
number	14 488 303	184 000	1 353 499	5 300 388	4 608 492	2 321 599	720 325
Turkeys	65	2	8	17	24	9	5
farms							
number	230 287	14	44 128	45 861	115 635	24 584	65
Sold	40	—	6	13	14	5	2
farms							
number	637 084	—	122 664	204 514	182 591	(0)	(0)
Heavy breeds for slaughter	26	—	7	7	5	3	4
farms							
number	113 003	—	36 616	41 817	10 031	24 504	35
Sold	22	—	3	8	7	3	1
farms							
number	416 480	—	70 000	178 110	66 070	100 500	1 800
Light breeds for slaughter	17	1	1	4	6	4	1
farms							
number	81 651	12	7 499	16	74 058	46	20
Sold	16	—	3	4	6	2	1
farms							
number	185 102	—	52 664	22 403	85 020	(0)	(0)
Turkey hens kept for breeding	35	1	3	9	14	5	3
farms							
number	35 633	2	13	4 028	31 546	34	10
Sold	6	—	—	3	3	—	—
farms							
number	35 502	—	—	4 001	31 501	—	—
Crops Harvested							
Field corn for all purposes	4 588	60	504	1 031	1 333	1 113	547
farms							
acres	97 813	1 088	8 461	21 464	30 566	24 867	11 367
Commercial fertilizer used	3 734	54	423	865	1 114	863	415
farms							
acres	83 834	1 031	7 444	18 906	26 007	21 274	9 172
Field corn for grain or seed	3 791	53	414	844	1 101	926	453
farms							
acres	69 112	831	5 963	15 458	21 820	17 642	7 398
bushels	5 135 437	67 725	448 673	1 140 919	1 609 553	1 338 674	529 893
Irrigated	18	—	4	—	8	4	2
farms							
acres	285	—	49	—	86	21	129

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Crops Harvested—Continued								
Sorghums for all purposes	farms... 911	727	8	74	120	198	207	120
acres... 16 264	13 092	141	1 191	2 307	3 966	3 604	1 883	
Commercial fertilizer used	farms... 613	496	6	57	80	155	128	70
acres... 10 782	9 090	75	791	1 547	3 214	2 282	1 181	
Sorghums for grain or seed	farms... 593	486	5	46	90	133	138	74
acres... 8 939	7 742	81	806	1 686	2 208	1 935	1 026	
bushels... 451 257	391 105	2 305	41 324	77 467	115 279	102 791	51 939	
Irrigated	farms... 2	2	-	-	-	1	-	1
acres... 42	42	-	-	-	38	-	4	
Soybeans for beans	farms... 6 831	5 277	116	418	768	1 346	1 533	1 096
acres... 398 065	344 373	6 560	35 238	70 017	98 686	91 970	41 902	
bushels... 9 496 917	8 306 535	171 830	804 163	1 701 365	2 397 180	2 229 416	1 002 581	
Irrigated	farms... 15	9	-	1	-	1	3	4
acres... 224	138	-	3	-	35	24	76	
Commercial fertilizer used	farms... 2 889	2 264	55	206	361	593	674	375
acres... 173 429	148 967	3 535	18 414	33 786	38 514	39 337	15 381	
Peanuts for nuts	farms... 1 898	1 633	55	132	258	494	444	250
acres... 98 309	92 420	3 400	8 243	18 618	34 253	21 764	6 142	
pounds... 264 896 577	249 674 042	8 714 646	22 537 262	51 392 281	94 106 035	57 051 204	15 872 614	
Irrigated	farms... 5	2	-	-	-	-	-	2
acres... 25	11	-	-	-	-	-	11	
Commercial fertilizer used	farms... 1 026	890	28	84	144	256	244	134
acres... 50 541	47 623	1 595	5 147	10 159	16 472	11 284	2 966	
Wheat	farms... 8 633	6 907	98	490	877	1 771	2 113	1 558
acres... 237 694	201 892	2 173	18 699	36 468	56 723	56 658	31 171	
bushels... 8 921 174	7 605 155	81 974	721 157	1 407 017	2 170 066	2 086 456	1 138 485	
Irrigated	farms... 29	19	-	3	5	2	2	4
acres... 313	205	-	31	16	85	15	58	
Commercial fertilizer used	farms... 6 552	5 335	69	382	694	1 426	1 660	1 104
acres... 200 602	172 908	1 849	16 053	33 027	49 971	48 140	23 868	
Cotton	farms... 23	21	1	2	1	6	7	4
acres... 1 538	1 427	25	93	5	605	595	104	
bales... 1 442	1 381	10	105	3	633	541	89	
Irrigated	farms... -	-	-	-	-	-	-	-
acres... -	-	-	-	-	-	-	-	
Commercial fertilizer used	farms... 20	18	1	2	-	6	7	2
acres... 1 523	1 412	25	93	-	605	595	94	
Tobacco	farms... 11 344	8 516	164	532	1 061	2 000	2 655	2 104
acres... 63 178	53 564	898	4 438	8 464	14 872	16 157	8 736	
pounds... 115 570 764	98 620 272	1 651 641	8 078 759	15 918 824	27 640 632	30 078 747	15 251 669	
Irrigated	farms... 1 474	1 288	32	113	244	344	373	182
acres... 14 310	13 070	194	1 377	2 895	3 850	3 424	1 331	
Commercial fertilizer used	farms... 11 344	8 516	164	532	1 061	2 000	2 655	2 104
acres... 62 837	53 283	898	4 421	8 434	14 801	16 070	8 659	
Irish potatoes	farms... 1 807	1 380	23	79	118	339	423	298
acres... 22 600	21 886	482	1 146	2 410	9 755	5 440	2 654	
hundredweight... 3 065 887	3 004 957	66 999	159 341	312 997	1 327 090	770 128	368 402	
Irrigated	farms... 79	60	5	30	5	28	16	3
acres... 2 652	2 638	121	40	111	1 740	550	75	
Commercial fertilizer used	farms... 1 022	827	47	70	233	259	206	
acres... 22 235	21 634	479	1 130	2 367	9 719	5 362	2 577	
Hay	farms... 17 514	11 953	153	709	1 448	2 699	3 468	3 476
acres... 602 451	432 815	5 114	27 064	57 280	106 586	121 055	115 716	
tons... 1 128 694	819 440	8 937	54 677	115 134	210 408	221 967	208 317	
Commercial fertilizer used	farms... 5 835	4 111	44	268	547	1 039	1 210	1 003
acres... 175 639	132 024	1 344	8 455	20 087	36 034	37 114	28 990	
Alfalfa and alfalfa mixtures for hay or dehydrating	farms... 3 720	2 629	36	194	372	617	694	716
acres... 74 733	55 970	754	3 823	8 011	14 171	14 086	15 125	
tons, dry... 186 873	144 298	1 542	10 263	22 602	38 867	36 273	34 751	
Irrigated	farms... 6	6	-	1	-	2	1	2
acres... 54	54	-	17	-	16	5	16	
Clover, timothy, and mixtures of clover and grasses for hay	farms... 13 087	8 747	108	509	1 052	1 926	2 546	2 606
acres... 407 556	285 060	3 323	16 677	35 287	67 640	81 675	80 458	
tons, dry... 742 665	520 224	5 910	32 462	68 714	129 587	144 094	139 457	
Irrigated	farms... 20	17	-	2	5	3	5	2
acres... 165	160	-	37	30	10	57	26	
Field seeds	farms... 492	378	1	23	48	89	119	98
acres... 10 398	8 068	22	647	912	1 994	2 074	2 419	
Irrigated	farms... 3	1	-	-	-	-	-	1
acres... 36	8	-	-	-	-	-	8	
Commercial fertilizer used	farms... 86	64	-	4	12	18	20	10
acres... 2 619	2 267	-	153	155	928	461	570	
Vegetables	farms... 1 079	873	16	62	123	227	256	189
acres... 19 383	18 050	447	1 329	2 568	5 494	5 673	2 538	
Irrigated	farms... 97	83	-	8	5	30	22	18
acres... 2 187	2 046	-	217	102	629	456	642	
Commercial fertilizer used	farms... 16 256	15 065	359	1 249	1 943	4 726	4 687	2 100
acres... -	-	-	-	-	-	-	-	
Berries	farms... 181	134	-	6	19	36	43	30
acres... 500	439	-	17	67	156	126	72	
Irrigated	farms... 20	15	-	-	3	6	4	2
acres... 88	67	-	-	3	21	30	13	
Commercial fertilizer used	farms... 55	41	-	1	9	12	13	6
acres... 245	237	-	3	58	120	40	16	
Land in orchards	farms... 841	603	6	27	48	146	193	183
acres... 25 591	20 025	275	920	1 508	6 869	5 036	5 417	
Irrigated	farms... 12	9	-	-	2	3	1	3
acres... 143	135	-	-	100	22	(2)	13	
Commercial fertilizer used	farms... 381	288	3	12	26	82	84	81
acres... 15 462	12 295	20	668	1 132	4 682	2 804	2 989	

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Crops Harvested—Continued							
Sorghums for all purposes..... farms..	184	—	22	49	54	36	23
acres..	3 172	—	400	624	1 072	756	320
Commercial fertilizer used..... farms..	117	—	15	29	33	27	13
acres..	1 692	—	210	277	583	403	219
Sorghums for grain or seed..... farms..	107	—	13	35	30	20	9
acres..	1 197	—	153	353	356	175	160
bushels.....	60 152	—	9 012	17 053	18 114	8 552	7 421
Irrigated..... farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Soybeans for beans..... farms..	1 554	26	199	331	476	367	155
acres..	53 692	870	6 329	11 114	18 246	12 213	4 920
bushels.....	1 190 382	18 706	136 514	247 149	392 613	280 951	114 449
Irrigated..... farms..	6	—	1	4	—	—	—
acres..	86	—	6	20	60	—	—
Commercial fertilizer used..... farms..	625	8	65	147	219	143	43
acres..	24 462	305	2 616	5 413	9 242	5 478	1 408
Peanuts for nuts..... farms..	265	1	24	49	106	59	26
acres..	5 889	11	634	1 445	2 479	1 061	259
pounds.....	15 222 535	36 210	1 501 222	3 548 753	6 809 215	2 737 841	589 294
Irrigated..... farms..	3	—	—	—	2	—	1
acres..	14	—	—	—	2	—	12
Commercial fertilizer used..... farms..	134	—	14	29	53	28	12
acres..	2 918	—	450	585	1 227	494	162
Wheat..... farms..	1 726	26	211	378	503	418	190
acres..	35 802	571	3 874	7 391	11 648	8 253	4 065
bushels.....	1 316 019	20 205	138 988	263 929	438 438	309 057	145 402
Irrigated..... farms..	10	—	3	1	3	2	1
acres..	108	—	8	5	20	40	35
Commercial fertilizer used..... farms..	1 217	20	119	286	365	306	121
acres..	27 694	476	2 579	5 882	9 231	6 704	2 822
Cotton..... farms..	2	—	—	—	2	—	—
acres..	111	—	—	—	111	—	—
boles.....	61	—	—	—	61	—	—
Irrigated..... farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Commercial fertilizer used..... farms..	2	—	—	—	2	—	—
acres..	111	—	—	—	111	—	—
Tobacco..... farms..	2 828	74	341	641	788	619	365
acres..	9 613	228	992	2 322	2 850	2 102	1 120
pounds.....	16 950 492	369 262	1 736 945	4 187 696	5 030 040	3 686 707	1 939 842
Irrigated..... farms..	186	14	24	51	48	34	15
acres..	1 240	59	130	417	325	214	95
Commercial fertilizer used..... farms..	2 828	74	341	641	788	619	365
acres..	9 553	228	990	2 317	2 843	2 076	1 101
Irish potatoes..... farms..	427	10	47	85	121	98	66
acres..	714	4	95	207	151	140	117
hundredweight.....	60 930	282	8 821	15 414	18 036	10 782	7 595
Irrigated..... farms..	19	—	3	4	9	2	1
acres..	14	—	7	3	3	(2)	(2)
Commercial fertilizer used..... farms..	195	2	19	44	58	50	22
acres..	601	1	85	193	126	98	99
Hay..... farms..	5 561	88	533	1 219	1 651	1 384	686
acres..	169 636	1 662	13 945	35 115	52 065	43 200	23 649
tons.....	309 256	2 644	25 263	64 080	98 948	73 068	45 253
Commercial fertilizer used..... farms..	1 724	27	142	405	530	424	196
acres..	43 615	516	3 116	8 921	12 967	12 171	5 924
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms..	1 091	13	109	224	313	286	146
acres..	18 763	151	1 514	3 105	5 535	5 118	3 340
tons, dry.....	42 575	283	3 202	7 109	13 349	10 818	7 814
Irrigated..... farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay..... farms..	4 340	65	406	997	1 289	1 057	526
acres..	122 496	1 188	10 063	26 020	37 322	31 331	16 572
tons, dry.....	222 441	1 992	18 462	47 364	70 739	52 460	31 424
Irrigated..... farms..	3	—	2	—	—	1	—
acres..	5	—	2	—	—	3	—
Field seeds..... farms..	114	2	2	28	36	32	14
acres..	2 330	50	7	617	642	726	288
Irrigated..... farms..	2	—	—	—	—	2	—
acres..	28	—	—	—	—	28	—
Commercial fertilizer used..... farms..	22	1	—	5	7	8	1
acres..	352	15	—	145	71	110	11
Vegetables..... farms..	206	5	18	37	67	54	25
acres..	1 332	19	110	287	434	358	125
Irrigated..... farms..	14	—	1	5	6	—	2
acres..	141	—	13	119	2	—	7
Commercial fertilizer used..... farms..	155	3	16	31	53	36	16
acres..	1 191	18	107	281	390	287	108
Berries..... farms..	47	3	4	11	14	13	2
acres..	61	5	2	18	13	21	3
Irrigated..... farms..	5	—	—	3	—	2	—
acres..	21	—	—	6	—	15	—
Commercial fertilizer used..... farms..	14	—	2	3	6	2	1
acres..	8	—	(2)	1	6	1	1
Land in orchards..... farms..	238	3	24	45	63	62	41
acres..	5 566	22	451	769	657	2 503	1 163
Irrigated..... farms..	3	—	—	1	—	1	—
acres..	8	—	—	4	—	4	—
Commercial fertilizer used..... farms..	93	—	8	21	17	25	(2)
acres..	3 168	—	130	416	162	1 614	22

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..	31 697	1 572	4 205	2 451	3 307	4 009
..... percent..	100.0	5.0	13.3	7.7	10.4	12.6
Land in farms..... acres..	7 883 643	6 120	123 418	143 763	277 475	469 729
Average size of farm..... acres..	249	4	29	59	84	117
Value of land and buildings..... \$1,000..	4 388 130	30 101	141 385	105 634	180 344	266 833
Average per farm..... dollars..	138 440	19 148	33 623	43 098	54 534	66 559
Average per acre..... dollars..	557	4 918	1 146	735	650	568
Farms by value of farm:						
\$1 to \$9,999.....	2 065	744	953	206	101	55
\$10,000 to \$19,999.....	2 966	373	970	519	452	381
\$20,000 to \$39,999.....	5 774	248	1 196	815	1 070	1 059
\$40,000 to \$69,999.....	6 071	118	644	560	885	1 238
\$70,000 to \$99,999.....	3 509	59	227	151	418	551
\$100,000 to \$149,999.....	3 551	15	104	122	226	449
\$150,000 to \$199,999.....	2 066	9	54	47	74	141
\$200,000 to \$499,999.....	4 028	6	50	26	74	115
\$500,000 and over.....	1 667	-	7	5	7	20
Owned and rented land by farm operator:						
Land owned..... farms..	28 666	1 101	3 607	2 219	3 069	3 693
..... acres..	5 952 319	21 065	112 158	126 049	244 794	405 140
Land rented or leased from others..... farms..	13 164	654	1 470	788	1 038	1 325
..... acres..	2 189 353	4 073	28 571	29 013	49 350	84 370
Land rented or leased to others..... farms..	4 084	176	557	359	494	481
..... acres..	258 029	19 018	17 311	11 299	16 669	19 781
Land in Farms According to Use						
Total cropland..... farms..	30 616	1 132	3 966	2 388	3 232	3 940
..... acres..	3 695 149	4 368	79 195	85 869	153 153	253 885
Harvested cropland..... farms..	29 563	1 102	3 715	2 271	3 123	3 774
..... acres..	2 228 343	4 032	54 009	50 679	85 089	135 215
Farms by acres harvested:						
1 to 49 acres.....	18 406	1 102	3 715	2 055	2 655	2 921
50 to 99 acres.....	5 369	-	-	216	468	628
100 to 199 acres.....	3 204	-	-	-	-	225
200 to 499 acres.....	2 037	-	-	-	-	-
500 to 999 acres.....	456	-	-	-	-	-
1,000 acres and over.....	91	-	-	-	-	-
1,000 to 1,999 acres.....	86	-	-	-	-	-
2,000 acres and over.....	5	-	-	-	-	-
Cropland:						
Pasture or grazing only..... farms..	16 466	54	1 318	1 217	1 772	2 327
..... acres..	1 242 678	220	19 692	26 965	53 006	96 392
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms..	3 591	9	288	301	457	605
..... acres..	80 146	20	2 075	3 334	6 590	8 841
On which all crops failed..... farms..	712	1	58	36	69	90
..... acres..	14 084	3	337	313	531	1 349
In cultivated summer fallow..... farms..	1 220	8	98	109	163	193
..... acres..	31 410	26	695	1 072	1 958	3 196
Idle..... farms..	3 400	21	257	313	409	507
..... acres..	98 488	67	2 387	3 506	5 979	8 892
Total woodland..... farms..	22 073	46	1 497	1 597	2 390	3 106
..... acres..	2 562 594	159	18 007	32 991	72 799	132 883
Woodland pastured..... farms..	11 823	14	642	750	1 169	1 727
..... acres..	730 764	50	5 389	10 398	20 841	43 827
Woodland not pastured..... farms..	16 227	34	1 041	1 124	1 727	2 194
..... acres..	1 831 830	109	12 618	22 593	51 958	89 056
Pastureland and rangeland, other than cropland and woodland						
pasture..... farms..	10 457	34	606	565	980	1 367
..... acres..	1 245 834	95	8 086	12 664	29 727	53 405
Improved pastureland and rangeland..... farms..	6 591	19	351	345	598	864
..... acres..	552 692	55	4 501	7 375	16 025	27 609
Unimproved pastureland and rangeland..... farms..	5 576	16	303	264	503	713
..... acres..	693 142	40	3 585	5 289	13 702	25 796
Other land (see text)..... farms..	21 954	750	2 661	1 638	2 308	2 852
..... acres..	380 066	1 498	18 130	12 239	21 796	29 556
Total pastureland..... farms..	23 860	96	1 954	1 736	2 545	3 332
..... acres..	3 219 276	365	33 167	50 027	103 574	193 624
Irrigated land..... farms..	1 834	148	200	93	166	246
..... acres..	27 671	447	1 297	677	1 566	2 469
Irrigated cropland harvested..... farms..	1 818	148	199	90	166	242
..... acres..	26 850	447	1 279	619	1 493	2 423
Artificial drainage..... farms..	1 946	15	91	68	87	148
..... acres drained..	166 583	49	1 558	1 436	2 110	4 457
Artificial ponds, pits, reservoirs, and earthen tanks..... farms..	7 781	98	414	374	588	912
..... number..	18 228	407	806	581	1 324	1 681
..... acres..	18 218	128	481	376	710	1 214
Race and Tenure of Farm Operator						
All farm operators.....	31 697	1 572	4 205	2 451	3 307	4 009
Full owners.....	18 588	923	2 742	1 672	2 273	2 691
Part owners.....	9 981	161	849	541	786	994
Tenants.....	3 128	488	614	238	248	324

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

Farms With Sales of \$2,500 and Over

Farms and Land in Farms

	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..... number.....	3 090	2 429	1 835	5 100	2 620	825	254
..... percent.....	9.7	7.7	5.8	16.1	8.3	2.6	0.8
Land in farms..... acres.....	486 783	480 569	438 109	1 803 663	1 761 866	1 073 410	818 738
Average size of farm..... acres.....	158	198	239	354	672	1 301	3 223
Value of land and buildings..... \$1,000.....	261 996	267 345	234 375	950 851	956 543	592 059	400 665
Average per farm..... dollars.....	84 788	110 064	127 725	186 441	365 093	717 647	1 577 420
Average per acre..... dollars.....	538	556	535	527	543	552	489

Farms by value of farm:

\$1 to \$9,999.....	6	—	—	—	—	—	—
\$10,000 to \$19,999.....	165	73	30	3	—	—	—
\$20,000 to \$39,999.....	614	345	175	246	6	—	—
\$40,000 to \$69,999.....	902	590	393	645	89	7	—
\$70,000 to \$99,999.....	557	430	306	688	113	9	—
\$100,000 to \$149,999.....	424	424	409	1 060	285	33	—
\$150,000 to \$199,999.....	244	233	196	734	313	18	3
\$200,000 to \$499,999.....	161	312	295	1 510	1 206	246	27
\$500,000 and over.....	17	22	31	214	608	512	224

Owned and rented land by farm operator:

Land owned..... farms.....	2 849	2 232	1 712	4 740	2 435	773	236
..... acres.....	406 481	396 744	348 105	1 347 523	1 223 298	735 711	585 251
Land rented or leased from others..... farms.....	1 149	964	813	2 664	1 612	535	152
..... acres.....	96 343	100 629	103 882	508 070	575 560	361 129	248 363
Land rented or leased to others..... farms.....	406	302	216	606	335	109	43
..... acres.....	16 041	16 804	13 878	51 930	36 992	23 430	14 876

Land in Farms According to Use

Total cropland..... farms.....	3 049	2 393	1 807	5 059	2 582	816	252
..... acres.....	247 484	243 049	220 562	906 268	831 405	455 899	214 012
Harvested cropland..... farms.....	2 959	2 332	1 750	4 944	2 546	801	246
..... acres.....	133 317	136 662	125 148	531 821	528 303	293 311	150 757
Farms by acres harvested:							
1 to 49 acres.....	1 996	1 273	786	1 484	359	50	10
50 to 99 acres.....	674	685	549	1 549	507	80	13
100 to 199 acres.....	289	327	326	1 136	698	177	26
200 to 499 acres.....	—	47	89	775	743	294	89
500 to 999 acres.....	—	—	—	—	239	150	67
1,000 acres and over.....	—	—	—	—	—	50	41
1,000 to 1,999 acres.....	—	—	—	—	—	50	36
2,000 acres and over.....	—	—	—	—	—	—	5
Cropland:							
Pasture or grazing only..... farms.....	1 796	1 467	1 128	3 172	1 602	491	122
..... acres.....	93 012	88 156	81 281	329 403	261 155	143 173	50 223
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	453	340	214	548	272	84	20
..... acres.....	7 854	7 326	5 914	16 714	12 532	6 962	1 984
On which all crops failed..... farms.....	75	52	40	144	111	25	11
..... acres.....	875	703	651	3 034	3 697	1 540	1 051
In cultivated summer fallow..... farms.....	143	131	61	182	104	19	9
..... acres.....	2 935	3 167	1 874	5 999	5 943	2 649	1 896
Idle..... farms.....	402	306	190	538	331	83	43
..... acres.....	9 491	7 035	5 694	19 297	19 775	8 264	8 101
Total woodland..... farms.....	2 497	1 992	1 528	4 244	2 232	725	219
..... acres.....	149 188	149 663	134 260	560 216	571 774	384 594	356 060
Woodland pastured..... farms.....	1 375	1 108	910	2 427	1 216	377	108
..... acres.....	48 599	45 643	43 165	177 522	158 429	95 487	81 414
Woodland not pastured..... farms.....	1 808	1 483	1 131	3 141	1 783	574	187
..... acres.....	100 589	104 020	91 095	382 694	413 345	289 107	274 646
Pastureland and rangeland, other than cropland and woodland							
pasture..... farms.....	1 182	937	773	2 180	1 246	418	169
..... acres.....	61 260	60 060	61 078	263 329	283 789	198 383	213 958
Improved pastureland and rangeland..... farms.....	717	620	503	1 413	779	291	91
..... acres.....	29 401	31 408	30 400	129 337	127 593	93 403	55 585
Unimproved pastureland and rangeland..... farms.....	638	475	413	1 182	727	222	120
..... acres.....	31 859	28 652	30 678	133 992	156 196	104 980	158 373
Other land (see text)..... farms.....	2 232	1 752	1 308	3 671	1 982	601	199
..... acres.....	28 851	27 797	22 209	73 850	74 898	34 534	34 708
Total pastureland..... farms.....	2 676	2 095	1 630	4 500	2 318	745	233
..... acres.....	202 871	193 859	185 524	770 254	703 373	437 043	345 595
Irrigated land..... farms.....	224	162	117	288	141	38	11
..... acres.....	2 320	2 370	1 506	5 584	4 132	3 640	1 663
Irrigated cropland harvested..... farms.....	220	159	116	288	141	38	11
..... acres.....	2 271	2 222	1 468	5 573	3 832	3 560	1 663
Artificial drainage..... farms.....	146	159	140	506	397	145	44
..... acres drained.....	5 081	6 666	7 630	35 382	53 293	27 139	21 782
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	783	670	579	1 714	1 110	415	124
..... number.....	1 575	1 313	1 276	4 097	3 126	1 434	608
..... acres.....	1 206	1 085	1 063	3 978	4 021	2 576	1 381

Race and Tenure of Farm Operator

All farm operators.....	3 090	2 429	1 835	5 100	2 620	825	254
Full owners.....	1 946	1 465	1 026	2 448	1 009	291	102
Part owners.....	895	762	683	2 281	1 418	477	134
Tenants.....	249	202	126	371	193	57	18

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	28 789	1 312	3 477	2 125	2 962	3 740
Full owners.....	17 156	790	2 374	1 516	2 095	2 529
Part owners.....	8 892	129	611	402	652	904
Tenants.....	2 741	393	492	207	215	307
Black and other races ¹	2 373	227	686	314	321	252
Full owners.....	1 134	106	341	149	165	150
Part owners.....	910	31	233	137	127	87
Tenants.....	329	90	112	28	29	15
Farms by Type of Organization						
Individual or family..... farms.....	28 490	1 425	3 962	2 329	3 102	3 763
..... acres.....	6 453 357	5 489	116 707	136 565	260 290	440 748
Partnership..... farms.....	2 672	114	201	110	181	229
..... acres.....	990 609	519	5 729	6 481	15 201	27 012
Corporation, including family owned..... farms.....	437	33	35	11	17	14
..... acres.....	384 016	112	814	652	1 403	1 632
Other..... farms.....	98	—	7	1	7	3
..... acres.....	55 661	—	168	65	581	337
Farm Credit						
Total operator farm debt..... farms.....	8 492	212	783	474	698	1 021
..... \$1,000.....	333 339	2 876	13 109	7 936	11 719	18 629
Debts secured by real estate..... farms.....	6 259	143	581	333	532	777
..... \$1,000.....	244 684	1 887	10 403	5 909	8 935	14 616
Debts not secured by real estate..... farms.....	4 634	116	350	231	336	488
..... \$1,000.....	88 655	989	2 706	2 027	2 784	4 012
Farm Operator Characteristics¹						
Farm operators by age group:						
Under 25 years.....	543	64	73	53	52	63
25 to 34 years.....	2 407	168	410	193	247	287
35 to 44 years.....	4 798	244	670	333	471	590
45 to 54 years.....	7 780	325	910	584	770	943
55 to 64 years.....	8 594	393	1 089	692	919	1 131
65 years and over.....	7 040	345	1 011	584	824	978
Average age.....	53.8	51.9	53.4	54.1	54.5	54.5
Farm operators by place of residence:						
On farm operated.....	20 932	612	2 405	1 589	2 250	2 772
On another farm.....	1 352	124	274	130	159	160
In a rural area, not on a farm.....	1 704	132	300	138	181	204
In a city, town, or urban area.....	1 787	76	172	127	137	209
Farm operators by principal occupation:						
Farming.....	21 438	1 027	2 536	1 472	2 097	2 646
Other.....	9 724	512	1 627	967	1 186	1 346
Farm operators reporting off-farm income—						
Greater than value of farm products sold.....	8 630	382	1 356	848	1 077	1 248
Less than value of farm products sold.....	12 555	436	1 228	783	1 176	1 500
Not reporting or none.....	9 977	721	1 579	808	1 030	1 244
Farm operators reporting days of work off farm.....						
1 to 49 days.....	12 357	558	1 761	1 074	1 478	1 695
50 to 99 days.....	1 663	70	147	97	168	194
100 to 149 days.....	912	42	110	66	101	135
150 to 199 days.....	902	27	114	82	122	102
200 days and over.....	1 243	60	175	98	165	161
.....	7 637	359	1 215	731	922	1 103
Persons in household (other than farm operator) working off farm:						
Farms reporting.....	5 396	190	501	416	528	702
Number of persons.....	6 373	223	582	471	614	813
By number of days worked:						
1 to 49 days.....	810	27	69	38	55	73
50 to 99 days.....	538	20	48	45	59	53
100 to 149 days.....	529	19	47	44	39	79
150 to 199 days.....	933	25	77	52	102	122
200 days and over.....	3 563	132	341	292	359	486
Farms by Size						
1 to 9 acres.....	1 572	1 572	—	—	—	—
10 to 49 acres.....	4 205	—	4 205	—	—	—
50 to 69 acres.....	2 451	—	—	2 451	—	—
70 to 99 acres.....	3 307	—	—	—	3 307	—
100 to 139 acres.....	4 009	—	—	—	—	4 009
140 to 179 acres.....	3 090	—	—	—	—	—
180 to 219 acres.....	2 429	—	—	—	—	—
220 to 259 acres.....	1 835	—	—	—	—	—
260 to 499 acres.....	5 100	—	—	—	—	—
500 to 999 acres.....	2 620	—	—	—	—	—
1,000 to 1,999 acres.....	825	—	—	—	—	—
2,000 acres and over.....	254	—	—	—	—	—
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011).....	4 396	7	610	399	447	508
Cotton farms (0131).....	—	—	—	—	—	—
Tobacco farms (0132).....	8 689	904	1 777	880	1 140	1 181

¹Applies 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

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	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
White ¹	2 893	2 285	1 724	4 843	2 492	736	200
Full owners.....	1 868	1 391	972	2 325	956	258	82
Part owners.....	801	707	635	2 159	1 351	434	107
Tenants.....	224	187	117	359	185	44	11
Black and other races ¹	169	110	81	165	36	10	2
Full owners.....	62	47	34	68	10	2	—
Part owners.....	83	50	40	91	24	5	2
Tenants.....	24	13	7	6	2	3	—

Farms by Type of Organization

Individual or family..... farms...	2 812	2 180	1 631	4 416	2 098	611	161
..... acres...	442 948	431 129	389 132	1 553 513	1 404 796	792 751	479 289
Partnership..... farms...	250	215	174	592	430	135	41
..... acres...	39 444	42 662	41 704	216 763	292 543	174 551	128 000
Corporation, including family owned..... farms...	21	27	22	69	74	68	46
..... acres...	3 317	5 387	5 399	25 302	51 015	92 256	196 727
Other..... farms...	7	7	8	23	18	11	6
..... acres...	1 074	1 391	1 874	8 085	13 512	13 852	14 722

Farm Credit

Total operator farm debt..... farms...	737	693	580	1 758	1 063	364	109
..... \$1,000...	18 877	17 664	20 481	69 346	72 935	50 302	29 466
Debts secured by real estate..... farms...	536	512	453	1 263	786	260	83
..... \$1,000...	14 825	13 070	15 751	51 076	53 334	35 586	19 293
Debts not secured by real estate..... farms...	395	356	325	1 050	667	255	65
..... \$1,000...	4 052	4 594	4 730	18 270	19 601	14 716	10 174

Farm Operator Characteristics¹

Farm operators by age group:							
Under 25 years.....	51	34	29	64	47	11	2
25 to 34 years.....	219	146	115	387	175	45	15
35 to 44 years.....	453	370	293	792	437	118	27
45 to 54 years.....	755	649	483	1 372	677	244	68
55 to 64 years.....	861	656	509	1 418	695	190	41
65 years and over.....	723	540	376	975	497	138	49
Average age.....	54.4	54.3	53.6	53.2	53.2	53.0	53.7

Farm operators by place of residence:

On farm operated.....	2 133	1 745	1 322	3 657	1 818	504	125
On another farm.....	95	95	65	148	69	25	8
In a rural area, not on a farm.....	163	117	79	244	107	26	13
In a city, town, or urban area.....	168	133	107	335	208	94	21

Farm operators by principal occupation:

Farming.....	2 075	1 679	1 290	3 826	2 027	601	162
Other.....	987	716	515	1 182	501	145	40

Farm operators reporting off-farm income—

Greater than value of farm products sold.....	886	659	501	1 136	414	100	23
Less than value of farm products sold.....	1 253	1 028	804	2 432	1 376	426	113
Not reporting or none.....	923	708	500	1 440	738	220	66

Farm operators reporting days of work off farm.....

1 to 49 days.....	1 242	957	717	1 804	793	223	55
50 to 99 days.....	181	125	111	343	165	57	5
100 to 149 days.....	87	85	41	152	74	13	6
150 to 199 days.....	77	89	56	143	66	22	2
200 days and over.....	116	107	84	185	70	15	7
Total.....	781	551	425	981	418	116	35

Persons in household (other than farm operator) working off farm:

Farms reporting.....	576	449	381	1 012	492	129	20
Number of persons.....	683	534	452	1 213	605	161	22
By number of days worked:							
1 to 49 days.....	100	53	64	185	109	36	1
50 to 99 days.....	47	44	32	117	60	12	1
100 to 149 days.....	53	56	35	99	49	8	1
150 to 199 days.....	90	86	85	196	74	24	—
200 days and over.....	393	295	236	616	313	81	19

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.....	3 090	—	—	—	—	—	—
180 to 219 acres.....	—	2 429	—	—	—	—	—
220 to 259 acres.....	—	—	1 835	—	—	—	—
260 to 499 acres.....	—	—	—	5 100	—	—	—
500 to 999 acres.....	—	—	—	—	2 620	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	825	—
2,000 acres and over.....	—	—	—	—	—	—	254

Farms by Standard Industrial Classification (see text)

Cash grain farms (011).....	406	316	250	772	483	154	44
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	862	588	355	735	223	34	10

¹Applies 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

Farms by Standard Industrial Classification (see text)—Con.

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

Value of Products Sold

Market value of agricultural products sold

Farms by value of agricultural products sold:

Grain sold

Tobacco sold

Cotton and cottonseed sold

Field seeds, hay, forage, and silage sold

Other field crops sold

Vegetables, sweet corn, and melons sold

Fruit, nuts, and berries sold

Poultry and poultry products sold

Dairy products sold

Cattle and calves sold

Hogs and pigs sold

Sheep, lambs, and wool sold

Other livestock and livestock products sold

Nursery and greenhouse products sold

Forest products sold

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 846	1	202	158	193	241
Vegetable and melon farms (016)	255	6	84	36	34	29
Fruit and tree nut farms (017)	485	6	99	49	47	54
Horticultural specialty farms (018)	287	112	89	21	15	10
General farms, primarily crop (019)	1 188	1	68	45	101	152
Livestock farms, except dairy, poultry, and animal specialty (021)	9 897	258	797	618	920	1 308
Dairy farms (024)	2 632	40	121	111	204	310
Poultry and egg farms (025)	983	208	247	73	101	85
Animal specialty farms (027)	284	28	64	23	35	35
General farms, primarily livestock (0291)	223	1	13	11	22	23
Farms not classified by SIC	532	-	34	27	48	73
Value of Products Sold						
Market value of agricultural products sold	31 697	1 572	4 205	2 451	3 307	4 009
..... \$1,000	930 484	33 576	66 654	32 316	42 037	60 387
Farms by value of agricultural products sold:						
\$500,000 and over	106	5	9	1	4	3
\$200,000 to \$499,999	527	19	40	14	13	13
\$100,000 to \$199,999	1 264	38	59	15	17	32
\$40,000 to \$99,999	3 420	80	107	60	102	199
\$20,000 to \$39,999	3 816	80	240	142	256	438
\$10,000 to \$19,999	5 818	217	626	401	631	873
\$5,000 to \$9,999	7 893	498	1 182	784	1 035	1 203
\$2,500 to \$4,999	8 316	618	1 868	993	1 192	1 177
Under \$2,500 (see text)	537	17	74	41	57	71
Grain sold	14 853	94	1 629	1 041	1 505	1 803
..... \$1,000	167 479	80	4 042	3 413	5 165	7 871
Sales of \$40,000 and over	1 012	-	-	-	-	2
..... \$1,000	91 331	-	-	-	-	(D)
Tobacco sold	11 387	922	2 044	1 101	1 443	1 571
..... \$1,000	113 758	5 554	14 436	6 937	10 191	13 683
Sales of \$40,000 and over	392	-	7	7	11	32
..... \$1,000	24 183	-	369	336	561	1 603
Cotton and cottonseed sold	22	-	2	1	1	-
..... \$1,000	272	-	(Z)	1	(Z)	-
Sales of \$40,000 and over	1	-	-	-	-	-
..... \$1,000	(D)	-	-	-	-	-
Field seeds, hay, forage, and silage sold	5 210	15	381	361	543	675
..... \$1,000	15 326	7	389	417	800	1 187
Sales of \$40,000 and over	22	-	-	-	-	-
..... \$1,000	1 413	-	-	-	-	-
Other field crops sold	2 613	12	345	202	282	293
..... \$1,000	62 846	13	1 017	966	2 034	2 747
Sales of \$40,000 and over	453	-	-	1	4	11
..... \$1,000	40 966	-	-	(D)	(D)	645
Vegetables, sweet corn, and melons sold	985	22	197	81	110	108
..... \$1,000	16 503	36	797	533	940	849
Sales of \$40,000 and over	69	-	-	2	3	2
..... \$1,000	11 034	-	-	(D)	240	(D)
Fruit, nuts, and berries sold	778	8	133	76	74	92
..... \$1,000	29 965	30	932	636	497	1 307
Sales of \$40,000 and over	131	-	2	3	1	7
..... \$1,000	25 080	-	126	(D)	(D)	701
Poultry and poultry products sold	2 341	219	391	168	256	286
..... \$1,000	145 493	20 868	30 340	11 504	10 774	10 925
Sales of \$40,000 and over	658	113	154	45	57	63
..... \$1,000	137 240	19 092	28 548	10 627	9 919	10 286
Dairy products sold	3 441	49	191	167	304	432
..... \$1,000	141 177	468	1 087	1 288	3 195	7 137
Sales of \$40,000 and over	1 292	2	5	4	22	56
..... \$1,000	118 347	(D)	(D)	184	1 109	3 323
Cattle and calves sold	19 924	296	1 491	1 198	1 905	2 603
..... \$1,000	135 441	1 274	3 961	3 563	5 627	9 853
Sales of \$40,000 and over	451	1	4	-	6	8
..... \$1,000	41 117	(D)	(D)	-	377	952
Hogs and pigs sold	6 715	153	761	435	655	757
..... \$1,000	59 625	1 109	4 363	1 576	1 324	2 905
Sales of \$40,000 and over	201	5	7	6	-	2
..... \$1,000	33 858	(D)	2 520	460	-	(D)
Sheep, lambs, and wool sold	1 823	23	75	76	118	186
..... \$1,000	5 002	58	81	125	165	280
Sales of \$40,000 and over	10	-	-	1	-	-
..... \$1,000	798	-	-	(D)	-	-
Other livestock and livestock products sold	1 053	40	134	75	98	124
..... \$1,000	10 726	361	1 444	348	574	468
Sales of \$40,000 and over	49	1	3	1	4	2
..... \$1,000	7 754	(D)	759	(D)	318	(D)
Nursery and greenhouse products sold	368	114	98	25	22	28
..... \$1,000	17 700	3 714	3 641	785	486	543
Sales of \$40,000 and over	74	17	24	4	7	3
..... \$1,000	15 076	2 726	2 963	593	365	425
Forest products sold	2 420	7	104	89	171	283
..... \$1,000	8 972	4	124	223	263	632
Sales of \$40,000 and over	25	-	-	-	-	-
..... \$1,000	1 983	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text)—Con.

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	192	145	116	320	184	66	28
Vegetable and melon farms (016)	12	12	6	14	13	5	4
Fruit and tree nut farms (017)	34	30	29	67	39	21	10
Horticultural specialty farms (018)	5	9	5	10	4	6	1
General farms, primarily crop (019)	130	109	94	270	163	43	12
Livestock farms, except dairy, poultry, and animal specialty (021)	1 024	856	698	2 012	981	335	90
Dairy farms (024)	265	212	193	662	378	104	32
Poultry and egg farms (025)	76	45	42	68	27	10	1
Animal specialty farms (027)	19	21	7	17	15	15	5
General farms, primarily livestock (0291)	22	32	6	54	29	6	4
Farms not classified by SIC	43	54	34	99	81	26	13

Value of Products Sold

	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
Market value of agricultural products sold	3 090	2 429	1 835	5 100	2 620	825	254
farms	57 999	54 072	49 282	184 372	189 061	102 027	58 700
\$1,000							
Farms by value of agricultural products sold:							
\$500,000 and over	2	5	5	12	16	21	23
\$200,000 to \$499,999	19	13	9	49	134	139	65
\$100,000 to \$199,999	33	40	43	299	456	171	61
\$40,000 to \$99,999	235	258	281	1 157	688	200	53
\$20,000 to \$39,999	420	414	322	884	475	121	24
\$10,000 to \$19,999	675	493	398	1 023	381	92	8
\$5,000 to \$9,999	869	613	413	958	275	51	12
\$2,500 to \$4,999	794	545	329	611	160	21	8
Under \$2,500 (see text)	43	48	35	107	35	9	-
Grain sold	1 529	1 249	943	2 780	1 598	523	159
farms	7 528	8 546	7 909	38 258	46 043	27 027	11 596
\$1,000	5	26	39	314	380	180	66
Sales of \$40,000 and over	(D)	1 374	2 118	19 604	34 549	23 001	10 388
Tobacco sold	1 165	796	506	1 219	473	117	30
farms	11 665	9 345	6 579	19 662	11 124	2 965	1 618
\$1,000	29	32	24	115	96	26	13
Sales of \$40,000 and over	1 500	1 625	1 221	6 856	6 691	2 067	1 354
\$1,000							
Cotton and cottonseed sold	4	-	1	2	3	5	3
farms	16	-	1	10	78	135	30
\$1,000	-	-	-	-	-	1	-
Sales of \$40,000 and over	-	-	-	-	-	(D)	-
\$1,000							
Field seeds, hay, forage, and silage sold	537	463	381	1 008	608	189	49
farms	1 134	1 057	1 045	3 418	3 389	1 532	952
\$1,000	-	-	1	1	9	5	6
Sales of \$40,000 and over	-	-	(D)	(D)	501	(D)	510
\$1,000							
Other field crops sold	236	174	129	482	313	109	36
farms	2 587	2 834	2 670	15 571	17 814	8 848	5 746
\$1,000	4	11	13	122	172	81	34
Sales of \$40,000 and over	258	876	966	9 183	14 878	8 181	5 709
\$1,000							
Vegetables, sweet corn, and melons sold	78	50	52	148	100	29	10
farms	629	736	444	2 665	3 357	1 903	3 612
\$1,000	5	6	2	17	20	7	5
Sales of \$40,000 and over	302	345	(D)	1 824	2 555	1 730	3 583
\$1,000							
Fruit, nuts, and berries sold	76	42	37	130	65	32	13
farms	866	1 010	1 430	4 833	4 947	7 267	6 208
\$1,000	6	10	12	36	23	20	11
Sales of \$40,000 and over	347	714	1 170	4 011	4 477	7 145	6 202
\$1,000	218	161	133	333	133	36	7
Poultry and poultry products sold	12 250	8 418	9 604	14 295	8 846	6 408	1 459
farms	55	35	33	64	27	11	1
\$1,000	11 553	7 886	9 280	13 634	8 667	(D)	(D)
Sales of \$40,000 and over							
Dairy products sold	360	295	233	797	449	125	39
farms	8 310	7 631	8 394	40 007	39 944	16 224	7 490
\$1,000	86	87	100	462	328	107	33
Sales of \$40,000 and over	5 319	5 456	6 379	35 093	37 742	15 989	7 398
\$1,000	2 193	1 796	1 416	4 038	2 086	682	220
Cattle and calves sold	8 120	8 304	7 411	28 847	28 454	16 559	13 467
farms	11	17	14	88	116	110	76
\$1,000	663	1 085	873	5 528	10 138	9 675	11 475
Sales of \$40,000 and over							
Hogs and pigs sold	733	544	431	1 262	710	215	59
farms	2 863	4 237	2 687	11 353	19 588	5 427	2 192
\$1,000	4	9	10	55	59	32	12
Sales of \$40,000 and over	638	2 383	1 043	5 076	14 802	3 783	1 768
\$1,000	170	151	134	502	265	93	30
Sheep, lambs, and wool sold	319	377	279	1 346	1 026	437	509
farms	-	1	1	1	1	2	3
\$1,000	-	(D)	(D)	(D)	(D)	(D)	265
Sales of \$40,000 and over							
Other livestock and livestock products sold	90	81	64	143	116	67	21
farms	553	737	222	548	1 834	2 139	1 499
\$1,000	4	5	1	3	8	12	5
Sales of \$40,000 and over	324	543	(D)	298	1 599	1 988	1 391
\$1,000							
Nursery and greenhouse products sold	10	16	10	26	10	7	2
farms	647	(D)	216	1 512	783	3 863	(D)
\$1,000	2	1	2	6	2	5	1
Sales of \$40,000 and over	(D)	(D)	(D)	1 399	(D)	3 837	(D)
\$1,000							
Forest products sold	271	236	168	534	364	147	46
farms	512	(D)	391	2 045	1 836	1 292	(D)
\$1,000	-	-	-	5	7	6	7
Sales of \$40,000 and over	-	-	-	380	409	488	706
\$1,000							

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

Farms With Sales of \$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm Production Expenses						
Total production expenses	31 697	1 572	4 205	2 451	3 307	4 009
\$1,000	713 706	27 423	50 651	23 406	30 247	42 973
Livestock and poultry purchased	12 707	482	1 461	867	1 252	1 611
\$1,000	88 099	7 097	9 303	3 102	4 032	5 982
Feed for livestock and poultry	20 136	721	2 163	1 374	1 940	2 546
\$1,000	174 569	11 044	20 217	8 279	10 004	12 135
Commercially mixed formula feeds	16 852	667	1 887	1 173	1 631	2 123
tons	1 008 423	74 156	119 392	58 329	60 037	68 022
\$1,000	143 859	10 555	17 718	7 529	8 982	10 157
Feed ingredients	7 583	133	565	410	633	903
tons	81 462	1 223	7 263	1 781	1 937	3 865
\$1,000	13 620	208	1 335	277	324	635
Whole grains	7 512	164	695	457	698	935
tons	134 674	2 252	10 551	3 569	5 493	11 157
\$1,000	13 904	237	996	376	522	1 104
Hay, green chop, and silage	2 293	56	279	181	239	335
tons	109 090	1 851	4 522	3 848	5 623	7 590
\$1,000	3 186	45	168	97	177	239
Animal health cost for livestock and poultry	13 529	431	1 071	740	1 131	1 549
\$1,000	5 098	153	265	106	172	271
Seeds, bulbs, plants, and trees	19 681	429	2 027	1 283	1 868	2 264
\$1,000	18 967	442	967	426	585	883
Commercial fertilizer purchased	27 144	1 077	3 317	2 057	2 859	3 467
\$1,000	75 914	457	2 122	1 613	2 723	4 234
Commercial fertilizer used	25 657	1 016	3 102	1 903	2 680	3 241
acres fertilized	1 783 258	3 827	32 852	31 478	57 584	92 750
dry tons	439 577	2 757	13 668	10 250	17 713	27 203
liquid or gas tons	111 415	72	1 128	965	2 010	3 907
Other agricultural chemicals (see text)	16 002	451	1 527	1 017	1 526	1 873
\$1,000	21 739	62	377	271	488	868
Lime	4 592	24	195	182	344	469
tons	354 420	121	3 573	4 082	9 381	17 004
\$1,000	3 624	1	39	41	91	164
Gasoline and other petroleum fuel and oil for farm business	30 671	1 460	3 935	2 330	3 177	3 895
\$1,000	35 751	979	2 406	1 272	1 823	2 609
Gasoline	28 962	1 358	3 643	2 154	2 939	3 635
\$1,000	19 172	527	1 255	723	1 079	1 509
Diesel oil	13 415	369	1 147	727	999	1 417
\$1,000	7 007	74	273	166	201	347
LP gas, butane, and propane	3 327	174	411	160	247	316
\$1,000	2 804	107	237	63	112	140
Motor oil, grease, piped gas, kerosene, and fuel oil	30 666	1 460	3 934	2 330	3 177	3 895
\$1,000	6 768	270	641	320	430	612
Hired farm labor	15 642	553	1 499	872	1 343	1 795
\$1,000	67 085	1 845	2 857	1 242	1 695	2 626
Workers by number of days worked:						
150 days or more	4 567	86	118	54	103	216
workers	12 293	307	476	140	203	399
25 to 149 days	4 405	105	281	162	258	372
workers	17 129	367	1 020	607	863	1 394
Less than 25 days	11 032	415	1 250	737	1 139	1 469
workers	85 988	3 162	8 907	4 978	8 884	10 843
Contract labor	1 410	27	97	78	118	149
\$1,000	6 479	90	108	101	122	217
Machine hire and customwork	14 547	460	1 633	1 073	1 539	1 836
\$1,000	11 342	139	558	448	649	923
All other production expenses	31 581	1 565	4 181	2 443	3 288	3 997
\$1,000	208 664	5 116	11 471	6 545	7 955	12 224
Farm-Related Income and Expenses						
Farm-related income	8 468	127	692	498	744	966
\$1,000	18 793	352	1 454	841	1 393	1 388
\$10,000 and over	370	8	33	16	23	26
\$1,000	8 343	168	718	351	618	398
Farm-related income from—						
Customwork and other agricultural services	3 116	43	250	169	275	324
\$1,000	8 633	231	743	373	666	689
Recreational services	242	3	14	17	12	16
\$1,000	883	4	124	83	141	22
Payments from government farm programs	3 700	9	152	165	236	420
\$1,000	1 896	1	44	48	86	144
Rent from farmland and payments from lease or sale of allotments	2 639	67	301	194	292	297
\$1,000	5 391	90	356	245	374	421
Other farm-related income	870	14	57	36	41	93
\$1,000	1 990	27	187	93	127	112
Expenses for farm-related income sources	2 849	50	253	174	277	340
\$1,000	6 785	140	596	331	590	576

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
Farm Production Expenses							
Total production expenses	3 090	2 429	1 835	5 100	2 620	825	254
farms..	42 139	40 581	38 748	137 578	148 706	82 390	48 864
\$1,000..	1 240	964	815	2 267	1 213	403	132
Livestock and poultry purchased	4 704	5 505	4 480	13 896	16 997	7 802	5 199
farms..	2 060	1 615	1 287	3 684	1 948	608	190
\$1,000..	12 519	11 470	10 721	28 634	30 426	13 227	5 893
Feed for livestock and poultry	1 699	1 323	1 042	3 032	1 611	499	165
Commercially mixed formula feeds	76 185	63 119	58 120	155 602	181 093	67 246	27 122
farms..	11 002	9 138	7 645	22 627	24 434	9 974	4 099
\$1,000..	823	652	545	1 637	905	293	84
Feed ingredients	3 982	4 634	5 864	18 395	18 147	8 804	5 569
farms..	655	826	1 063	3 170	2 919	1 459	750
\$1,000..	800	628	510	1 488	804	260	73
Whole grains	6 383	11 933	16 011	21 885	24 328	13 342	7 770
farms..	634	1 281	1 823	2 253	2 453	1 448	778
\$1,000..	229	201	152	345	195	64	17
Hay, green chop, and silage	7 749	8 428	7 039	22 168	23 573	9 235	7 465
farms..	228	224	191	584	620	346	266
\$1,000..	1 362	1 110	917	2 887	1 621	529	181
Animal health cost for livestock and poultry	318	324	252	1 111	1 093	628	404
farms..	1 917	1 614	1 269	3 863	2 181	742	224
\$1,000..	899	1 019	879	4 262	4 404	2 369	1 834
Seeds, bulbs, plants, and trees	2 722	2 114	1 583	4 570	2 374	764	240
farms..	4 168	4 241	3 960	17 643	18 868	10 413	5 471
\$1,000..	2 574	1 993	1 493	4 363	2 309	747	236
Commercial fertilizer purchased	97 096	96 476	91 101	420 901	452 861	263 302	143 030
farms..	26 611	26 041	23 278	101 360	103 649	56 217	30 829
\$1,000..	3 941	4 935	4 879	25 935	35 255	19 708	8 681
acres fertilized..							
dry tons..							
liquid or gas tons..							
Other agricultural chemicals (see text)	1 580	1 315	1 033	3 108	1 778	600	194
farms..	874	1 007	1 035	4 731	5 939	3 747	2 341
\$1,000..	432	389	331	1 142	714	275	95
Lime	18 543	17 596	19 369	85 678	91 945	56 975	30 153
farms..	170	179	207	893	976	605	259
\$1,000..	3 009	2 366	1 804	5 030	2 598	817	250
Gasoline and other petroleum fuel and oil for farm business	2 530	2 260	2 111	7 478	6 776	3 541	1 966
farms..	2 858	2 228	1 720	4 846	2 537	799	245
\$1,000..	1 409	1 263	1 107	4 098	3 465	1 759	976
Diesel oil	1 311	1 038	878	2 915	1 775	621	218
farms..	357	338	346	1 515	1 752	1 037	600
\$1,000..	285	238	154	622	471	178	71
LP gas, butane, and propane	212	148	173	539	604	307	160
farms..	3 009	2 366	1 804	5 030	2 596	815	250
\$1,000..	552	510	485	1 326	953	438	229
Motor oil, grease, piped gas, kerosene, and fuel oil	1 472	1 218	966	3 136	1 909	662	217
farms..	2 654	2 723	3 117	12 437	15 501	11 965	8 423
\$1,000..	215	292	270	1 278	1 207	528	200
Workers by number of days worked:	394	510	563	2 458	3 074	2 241	1 528
150 days or more	354	308	282	1 059	806	320	98
farms..	1 106	926	842	3 410	3 203	1 957	1 434
workers..	1 140	897	699	1 966	956	297	67
farms..	8 530	6 845	5 455	17 709	7 338	2 732	605
workers..	126	109	90	309	204	81	22
Contract labor	265	260	231	1 163	1 265	674	1 983
farms..	1 480	1 188	926	2 557	1 349	392	114
\$1,000..	913	882	792	2 546	2 160	929	404
Machine hire and customwork	3 086	2 425	1 823	5 079	2 615	825	254
farms..	12 295	10 892	11 168	43 678	45 277	27 095	14 948
\$1,000..							
All other production expenses	876	708	609	1 755	1 047	340	106
farms..	1 409	1 205	1 144	3 484	3 338	1 933	851
\$1,000..	18	20	19	71	70	50	16
\$1,000..	487	439	361	1 308	1 600	1 299	595
\$1,000..							
Farm-Related Income and Expenses							
Farm-related income	876	708	609	1 755	1 047	340	106
farms..	1 409	1 205	1 144	3 484	3 338	1 933	851
\$1,000..	18	20	19	71	70	50	16
\$1,000..	487	439	361	1 308	1 600	1 299	595
\$1,000..							
Farm-related income from—							
Customwork and other agricultural services	291	265	219	661	447	134	38
farms..	653	559	531	1 705	1 448	751	284
\$1,000..	19	16	11	47	43	31	13
Recreational services	101	23	44	102	121	62	57
farms..	390	319	295	932	542	185	55
\$1,000..	143	147	160	478	381	199	66
\$1,000..							
Payments from government farm programs	286	199	169	419	266	112	37
farms..	378	302	361	870	1 004	682	309
\$1,000..	90	83	43	204	142	45	22
Rent from farmland and payments from lease or sale of allotments	134	174	48	329	385	239	136
farms..							
\$1,000..							
Other farm-related income	307	237	215	533	337	105	21
farms..	556	521	421	1 254	989	586	224
\$1,000..							
Expenses for farm-related income sources							
farms..							
\$1,000..							

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 Income¹						
Family off-farm income..... farms..	19 115	763	2 364	1 507	2 081	2 536
..... \$1,000..	214 952	7 008	22 997	15 492	18 835	24 269
Farms by family off-farm income:						
\$1 to \$249..... farms..	541	15	63	37	62	69
..... \$1,000..	421	22	41	17	42	66
\$250 to \$499..... farms..	721	25	81	44	85	80
..... \$1,000..	5 328	219	667	410	627	693
\$500 to \$999..... farms..	4 795	208	635	416	551	692
..... \$1,000..	4 956	204	659	418	509	703
\$10,000 to \$19,999..... farms..	1 277	52	155	97	132	151
..... \$1,000..	1 076	18	63	68	73	82
Family off-farm income from—						
Nonfarm-related business..... farms..	3 633	142	431	295	379	465
..... \$1,000..	42 292	1 178	4 692	2 822	3 280	4 539
Wages, salaries, commissions, and tips..... farms..	12 176	556	1 667	1 030	1 355	1 650
..... \$1,000..	119 430	4 889	15 179	10 427	12 238	15 300
Interest, dividends, or royalties..... farms..	7 994	198	675	499	721	1 006
..... \$1,000..	33 193	357	1 431	943	1 373	1 873
Federal Social Security, pensions, etc..... farms..	4 229	126	450	345	484	630
..... \$1,000..	14 328	487	1 327	1 005	1 506	1 979
Rent of nonfarm property..... farms..	2 004	33	154	116	160	211
..... \$1,000..	5 707	97	366	294	439	578
Selected Machinery and Equipment						
Automobiles..... farms..	21 057	716	2 348	1 426	2 055	2 604
..... number..	29 499	911	3 020	1 770	2 588	3 395
2 or 3..... farms..	6 065	168	536	268	423	623
..... number..	13 150	347	1 148	571	908	1 329
4 and over..... farms..	370	5	19	12	13	26
..... number..	1 727	21	79	53	61	111
Motortrucks, including pickups..... farms..	23 674	748	2 513	1 617	2 286	2 939
..... number..	39 715	978	3 084	2 023	2 896	3 861
2 or 3..... farms..	7 494	161	436	291	433	703
..... number..	16 808	342	918	614	930	1 510
4 and over..... farms..	1 578	14	25	20	32	35
..... number..	8 305	63	114	103	145	150
Tractors, excluding garden tractors and motor tillers..... farms..	25 679	689	2 698	1 804	2 591	3 322
..... number..	56 982	977	3 816	2 690	4 124	5 839
2 or 3..... farms..	12 209	218	864	650	1 076	1 630
..... number..	28 313	470	1 855	1 428	2 368	3 671
4 and over..... farms..	3 736	12	38	33	70	138
..... number..	18 935	48	165	141	311	614
Wheel tractors, excluding garden tractors and motor tillers..... farms..	25 529	676	2 672	1 791	2 573	3 305
..... number..	55 188	958	3 762	2 641	4 056	5 713
Crawler tractors..... farms..	1 587	16	48	44	59	116
..... number..	1 794	19	54	49	68	126
Grain and bean combines, self-propelled..... farms..	3 801	13	109	131	154	302
..... number..	4 118	13	109	133	154	317
Cornpickers, corn heads, and picker-shellers..... farms..	6 197	32	225	226	366	556
..... number..	6 887	33	238	245	386	596
Corn heads for combines..... farms..	2 683	6	58	73	86	160
..... number..	2 842	6	58	74	87	164
Other cornpickers and picker-shellers..... farms..	3 897	26	176	169	296	425
..... number..	4 045	27	180	171	299	432
Mower conditioners..... farms..	6 354	49	289	235	450	661
..... number..	6 834	53	305	258	465	705
Pickup balers..... farms..	11 344	74	371	431	830	1 258
..... number..	11 691	74	376	436	833	1 267
Windrowers, pull and self-propelled..... farms..	3 747	27	162	170	265	390
..... number..	3 884	27	162	172	269	405
Field forage harvesters, shear bar..... farms..	3 945	22	69	80	128	300
..... number..	4 326	22	71	81	133	328
Value of Machinery and Equipment						
Estimated market value of machinery and equipment..... farms..	28 656	1 038	3 440	2 138	2 965	3 647
..... \$1,000..	556 883	11 047	31 934	22 239	32 005	47 641
Farms by value group:						
\$1 to \$4,999..... farms..	6 060	420	1 381	745	883	892
..... \$1,000..	17 227	1 132	3 797	2 014	2 487	2 657
\$5,000 to \$9,999..... farms..	5 880	259	917	550	834	925
..... \$1,000..	41 294	1 785	6 477	3 899	5 829	6 600
\$10,000 to \$19,999..... farms..	7 244	171	757	547	792	1 050
..... \$1,000..	99 229	2 228	10 327	7 333	10 886	14 346
\$20,000 to \$49,999..... farms..	7 273	175	361	277	433	725
..... \$1,000..	215 261	4 685	9 566	7 396	11 183	20 150
\$50,000 to \$99,999..... farms..	1 684	10	20	17	20	47
..... \$1,000..	107 298	672	1 168	(0)	(0)	2 883
\$100,000 and over..... farms..	515	4	4	2	3	8
..... \$1,000..	76 573	545	600	(0)	(0)	1 006

¹Applies 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

Family Off-Farm Income¹

	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..... farms...	1 924	1 519	1 172	3 149	1 540	443	117
..... \$1,000...	18 989	16 266	13 121	36 222	22 028	11 064	8 661
Farms by family off-farm income:							
\$1 to \$249..... farms...	49	41	26	100	57	18	4
..... \$1,000...	49	35	21	82	30	15	1
\$250 to \$499..... farms...	79	54	53	138	63	17	2
..... \$1,000...	550	465	305	863	412	97	20
\$5,000 to \$9,999..... farms...	469	337	304	742	344	80	17
..... \$1,000...	524	398	289	797	343	84	28
\$10,000 to \$19,999..... farms...	108	101	105	216	105	39	16
..... \$1,000...	96	88	69	211	186	93	29
\$20,000 to \$29,999..... farms...							
..... \$1,000...							
\$30,000 and over..... farms...							
..... \$1,000...							
Family off-farm income from—							
Nonfarm-related business..... farms...	359	296	199	617	324	93	33
..... \$1,000...	3 488	3 509	2 124	8 243	5 521	2 117	778
Wages, salaries, commissions, and tips..... farms...	1 205	918	736	1 881	862	252	64
..... \$1,000...	11 834	8 837	7 712	19 102	8 956	3 834	1 122
Interest, dividends, or royalties..... farms...	862	701	561	1 543	877	276	75
..... \$1,000...	1 734	2 329	1 734	5 155	5 309	4 406	6 550
Federal Social Security, pensions, etc..... farms...	459	381	273	684	303	74	20
..... \$1,000...	1 471	1 263	1 052	2 526	1 297	320	94
Rent of nonfarm property..... farms...	193	159	135	414	305	100	24
..... \$1,000...	462	328	499	1 195	945	387	117
Selected Machinery and Equipment							
Automobiles..... farms...	2 102	1 664	1 377	3 896	2 064	624	181
..... number...	2 771	2 282	1 940	5 746	3 475	1 197	404
2 or 3..... farms...	526	472	432	1 298	903	316	100
..... number...	1 134	1 022	935	2 832	1 993	706	225
4 and over..... farms...	19	19	17	87	84	44	25
..... number...	80	87	77	403	405	227	123
Motortrucks, including pickups..... farms...	2 386	1 923	1 507	4 368	2 382	765	240
..... number...	3 381	2 917	2 425	8 224	6 109	2 722	1 095
2 or 3..... farms...	709	646	550	1 977	1 143	356	89
..... number...	1 525	1 420	1 236	4 495	2 742	860	216
4 and over..... farms...	50	62	65	343	506	293	133
..... number...	229	282	297	1 681	2 634	1 746	861
Tractors, excluding garden tractors and motor tillers..... farms...	2 660	2 111	1 625	4 661	2 485	787	246
..... number...	5 088	4 407	3 673	12 429	8 750	3 695	1 494
2 or 3..... farms...	1 492	1 258	952	2 668	1 116	225	60
..... number...	3 400	2 907	2 276	6 410	2 809	573	146
4 and over..... farms...	154	188	213	1 097	1 102	515	176
..... number...	674	835	937	5 123	5 674	3 075	1 338
Wheel tractors, excluding garden tractors and motor tillers..... farms...	2 650	2 100	1 617	4 643	2 472	785	245
..... number...	4 952	4 308	3 553	12 029	8 370	3 445	1 401
Crawler tractors..... farms...	118	88	112	372	342	198	74
..... number...	136	99	120	400	380	250	93
Grain and bean combines, self-propelled..... farms...	279	285	263	1 016	807	334	108
..... number...	296	298	275	1 076	905	406	136
Cornpickers, corn heads, and picker-shellers..... farms...	540	524	460	1 616	1 105	419	128
..... number...	572	567	491	1 799	1 271	516	173
Corn heads for combines..... farms...	175	179	180	745	648	281	92
..... number...	181	185	181	774	699	321	112
Other cornpickers and picker-shellers..... farms...	382	366	303	979	547	175	53
..... number...	391	382	310	1 025	572	195	61
Mower conditioners..... farms...	651	574	457	1 532	993	344	119
..... number...	688	615	481	1 612	1 091	417	144
Pickup balers..... farms...	1 195	1 077	895	2 835	1 664	544	170
..... number...	1 206	1 092	903	2 889	1 802	606	207
Windrowers, pull and self-propelled..... farms...	378	354	287	872	554	212	76
..... number...	382	364	291	904	583	237	88
Field forage harvesters, shear bar..... farms...	258	282	280	1 172	905	338	111
..... number...	267	297	302	1 272	1 002	410	141
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms...	2 871	2 275	1 750	4 901	2 564	816	251
..... \$1,000...	42 034	38 597	34 702	126 013	102 500	47 970	20 199
Farms by value group:							
\$1 to \$4,999..... farms...	538	351	244	458	115	30	3
..... \$1,000...	1 545	1 033	709	1 424	337	87	5
\$5,000 to \$9,999..... farms...	714	480	312	682	166	36	5
..... \$1,000...	4 956	3 352	2 151	4 794	1 182	239	30
\$10,000 to \$19,999..... farms...	860	664	488	1 293	500	104	18
..... \$1,000...	11 842	9 165	6 728	17 707	6 965	1 437	266
\$20,000 to \$49,999..... farms...	696	699	609	1 850	1 057	293	98
..... \$1,000...	19 597	20 035	17 964	56 623	34 399	10 124	3 539
\$50,000 to \$99,999..... farms...	57	74	85	514	548	228	64
..... \$1,000...	3 379	4 229	5 069	31 858	35 828	15 451	4 418
\$100,000 and over..... farms...	6	7	12	104	178	125	63
..... \$1,000...	715	783	2 081	13 608	23 788	20 632	11 941

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

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

Farms With Sales of \$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Agricultural chemicals..... farms..	27 806	1 118	3 426	2 110	2 938	3 527
\$1,000.....	97 652	519	2 499	1 884	3 211	5 102
Commercial fertilizer..... farms..	27 150	1 081	3 317	2 058	2 859	3 467
acres on which used.....	1 783 258	3 827	32 852	31 478	57 584	92 750
tons.....	550 992	2 828	14 796	11 215	19 723	31 110
\$1,000.....	75 914	457	2 122	1 613	2 723	4 234
Lime..... farms..	4 592	24	195	182	344	469
acres on which used.....	270 736	69	2 707	2 922	6 605	11 986
tons.....	354 420	121	3 573	4 082	9 381	17 004
\$1,000.....	3 624	1	39	41	91	164
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops..... farms..	1 277	—	48	51	90	124
acres on which used.....	26 457	—	232	289	748	1 324
\$1,000.....	172	—	2	2	4	8
Insects on other crops..... farms..	6 900	261	636	383	619	826
acres on which used.....	461 019	927	5 552	4 632	8 813	15 597
\$1,000.....	5 833	21	92	69	136	234
Nematodes in crops..... farms..	1 665	61	134	74	156	215
acres on which used.....	58 488	241	1 116	775	1 872	2 804
\$1,000.....	796	5	18	12	30	48
Diseases in crops and orchards..... farms..	755	18	80	53	52	66
acres on which used.....	61 377	44	814	915	1 041	1 629
\$1,000.....	1 586	1	27	32	29	55
Weeds or grass in crops..... farms..	6 973	48	326	318	505	687
acres on which used.....	719 156	154	4 722	6 709	10 926	21 409
\$1,000.....	7 849	4	56	67	106	223
Weeds or brush in pasture..... farms..	1 262	4	32	59	89	121
acres on which used.....	60 472	20	424	1 006	1 479	2 466
\$1,000.....	214	(2)	1	3	5	8
Weeds on other land..... farms..	862	3	33	24	67	82
acres on which used.....	8 780	6	95	74	388	473
\$1,000.....	51	(2)	1	(2)	2	3
Defoliation, growth of crops, or thinning of fruit..... farms..	905	43	84	50	77	114
acres on which used.....	24 701	129	635	356	681	1 041
\$1,000.....	308	5	10	5	12	17
Insect control on livestock and poultry..... farms..	2 039	23	84	75	122	175
\$1,000.....	283	7	59	2	7	9
Other chemicals (see text)..... farms..	3 079	146	528	269	342	384
\$1,000.....	1 023	18	72	40	66	100
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None.....	10 944	542	1 450	873	1 236	1 485
Under 1,000 bushels.....	3 605	62	274	278	400	546
1,000 to 4,999 bushels.....	2 481	14	58	75	145	236
5,000 to 9,999 bushels.....	868	2	10	10	14	31
10,000 to 24,999 bushels.....	690	1	6	—	5	8
25,000 to 49,999 bushels.....	178	—	1	2	1	3
50,000 bushels and over.....	58	—	—	—	—	2
Not reporting.....	12 873	951	2 406	1 213	1 506	1 698
Livestock						
Cattle and calves..... farms..	20 585	308	1 663	1 325	2 031	2 707
number.....	1 444 076	7 800	27 370	29 506	54 825	94 745
Cows and heifers that had calved..... farms..	18 369	222	1 265	1 134	1 739	2 389
number.....	701 460	4 030	12 558	15 187	27 235	48 474
Beef cows..... farms..	15 049	150	875	881	1 362	1 939
number.....	535 820	3 082	9 648	12 095	21 267	37 233
Milk cows..... farms..	7 128	104	615	478	730	940
number.....	165 640	948	2 910	3 092	5 968	11 241
Heifers and heifer calves that had not calved..... farms..	13 663	130	735	663	1 129	1 645
number.....	333 391	1 531	5 328	5 180	11 529	18 833
Beef heifers and heifer calves..... farms..	11 420	89	571	539	937	1 386
number.....	237 156	1 045	4 084	3 972	9 084	13 962
Heifers and heifer calves for milk cow replacement..... farms..	3 373	50	206	172	269	384
number.....	96 235	486	1 244	1 208	2 445	4 871
Steers, steer calves, bulls, and bull calves..... farms..	15 994	181	1 039	871	1 431	2 018
number.....	409 225	2 239	9 484	9 139	16 061	27 438
Cattle and calves sold..... farms..	19 924	296	1 491	1 198	1 905	2 603
number.....	634 968	6 313	20 408	18 763	30 653	50 857
\$1,000.....	135 441	1 274	3 961	3 563	5 627	9 853
Calves..... farms..	12 962	182	918	789	1 279	1 771
number.....	225 111	2 593	7 807	7 345	12 447	19 964
\$1,000.....	24 975	317	852	857	1 398	2 227
Cattle..... farms..	15 746	215	1 107	890	1 443	1 964
number.....	409 857	3 720	12 601	11 418	18 206	30 893
\$1,000.....	110 466	957	3 109	2 706	4 230	7 626
Fattened on grain and concentrates..... farms..	2 313	27	157	120	192	248
number.....	74 773	451	1 737	1 526	2 333	4 592
\$1,000.....	27 098	169	468	434	659	1 584
Hogs and pigs..... farms..	8 679	233	1 119	673	907	1 116
number.....	473 418	10 296	35 896	18 025	16 407	27 415
Used or to be used for breeding..... farms..	5 075	104	529	355	484	629
number.....	57 142	1 146	4 212	2 462	2 626	3 934
Other..... farms..	8 120	217	1 034	629	849	1 020
number.....	416 276	9 150	31 684	15 563	13 781	23 481

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

Farms With Sales of \$2,500 and Over

Agricultural Chemicals

	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..... farms.....	2 784	2 173	1 622	4 671	2 417	776	244
..... \$1,000.....	5 041	5 247	4 996	22 374	24 807	14 160	7 812
Commercial fertilizer..... farms.....	2 722	2 114	1 583	4 570	2 375	764	240
..... acres on which used.....	97 096	96 476	91 101	420 901	452 861	263 302	143 030
..... tons.....	30 552	30 976	28 157	127 296	138 904	75 925	39 510
..... \$1,000.....	4 168	4 241	3 960	17 643	18 868	10 413	5 471
Lime..... farms.....	432	389	331	1 142	714	275	95
..... acres on which used.....	13 976	12 957	14 715	64 237	69 585	46 881	24 096
..... tons.....	18 543	17 596	19 369	85 678	91 945	56 975	30 153
..... \$1,000.....	170	179	207	893	976	605	259
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	129	107	84	352	209	54	29
..... acres on which used.....	1 417	1 344	1 101	8 008	7 323	2 571	2 100
..... \$1,000.....	9	9	7	45	50	19	18
Insects on other crops..... farms.....	677	542	420	1 321	827	289	99
..... acres on which used.....	15 919	18 750	17 716	95 890	133 531	89 139	54 553
..... \$1,000.....	221	224	266	1 154	1 544	1 158	715
Nematodes in crops..... farms.....	173	136	110	345	195	49	17
..... acres on which used.....	3 098	2 717	2 563	14 379	17 852	5 629	5 442
..... \$1,000.....	51	39	41	200	220	57	75
Diseases in crops and orchards..... farms.....	55	56	48	163	95	54	15
..... acres on which used.....	1 689	2 715	2 395	13 509	13 661	11 841	11 124
..... \$1,000.....	42	88	64	287	278	421	261
Weeds or grass in crops..... farms.....	593	601	502	1 712	1 165	386	130
..... acres on which used.....	23 370	29 224	30 352	160 251	231 623	127 795	72 621
..... \$1,000.....	264	331	335	1 677	2 549	1 342	895
Weeds or brush in pasture..... farms.....	127	109	92	330	209	70	20
..... acres on which used.....	3 605	3 349	3 457	16 299	14 761	7 433	6 173
..... \$1,000.....	12	12	10	55	58	26	23
Weeds on other land..... farms.....	100	69	52	197	162	53	20
..... acres on which used.....	588	469	321	1 854	2 252	1 267	993
..... \$1,000.....	3	3	2	10	13	8	5
Defoliation, growth of crops, or thinning of fruit..... farms.....	89	84	68	163	89	36	8
..... acres on which used.....	1 380	1 362	1 929	6 389	5 589	2 623	2 587
..... \$1,000.....	17	17	30	72	69	29	25
Insect control on livestock and poultry..... farms.....	170	148	143	526	392	131	50
..... \$1,000.....	11	12	11	60	57	24	26
Other chemicals (see text)..... farms.....	300	250	159	417	212	60	12
..... \$1,000.....	74	92	63	277	124	59	38

Grain Storage Facilities on Farm

Farms with grain storage facilities:							
None.....	1 114	837	677	1 731	738	208	53
Under 1,000 bushels.....	463	347	254	645	257	64	15
1,000 to 4,999 bushels.....	260	252	192	739	381	102	27
5,000 to 9,999 bushels.....	55	56	62	297	226	77	28
10,000 to 24,999 bushels.....	11	20	33	171	276	121	38
25,000 to 49,999 bushels.....	5	3	3	29	63	50	18
50,000 bushels and over.....	—	1	3	6	15	19	12
Not reporting.....	1 182	913	611	1 482	664	184	63

Livestock

Cattle and calves..... farms.....	2 256	1 832	1 445	4 042	2 079	678	219
..... number.....	95 030	96 141	86 358	347 287	310 727	179 257	115 030
Cows and heifers that had calved..... farms.....	2 047	1 671	1 332	3 771	1 946	643	210
..... number.....	48 689	48 090	42 829	172 199	149 866	82 514	49 789
Beef cows..... farms.....	1 698	1 425	1 110	3 203	1 638	572	196
..... number.....	37 848	38 236	32 762	127 848	108 736	65 372	41 693
Milk cows..... farms.....	775	613	462	1 407	738	209	57
..... number.....	10 841	9 854	10 067	44 351	41 130	17 142	8 096
Heifers and heifer calves that had not calved..... farms.....	1 487	1 287	1 030	3 121	1 680	569	187
..... number.....	20 542	21 213	19 404	81 500	76 260	43 640	28 431
Beef heifers and heifer calves..... farms.....	1 252	1 109	863	2 607	1 402	496	169
..... number.....	14 767	16 053	13 884	54 717	50 069	32 045	23 474
Heifers and heifer calves for milk cow replacement..... farms.....	356	265	230	815	455	136	35
..... number.....	5 775	5 160	5 520	26 783	26 191	11 595	4 957
Steers, steer calves, bulls, and bull calves..... farms.....	1 771	1 470	1 163	3 414	1 828	608	200
..... number.....	25 799	26 838	24 125	93 588	84 601	53 103	36 810
Cattle and calves sold..... farms.....	2 193	1 796	1 416	4 038	2 086	682	220
..... number.....	44 538	43 021	37 493	143 074	126 247	68 279	45 322
..... \$1,000.....	8 120	8 304	7 411	28 847	28 454	16 559	13 467
Calves..... farms.....	1 505	1 223	906	2 601	1 276	390	122
..... number.....	19 392	17 371	13 649	52 657	40 870	19 700	11 316
..... \$1,000.....	2 201	1 843	1 477	5 752	4 327	2 134	1 591
Cattle..... farms.....	1 664	1 394	1 132	3 337	1 804	599	197
..... number.....	25 146	25 650	23 844	90 417	85 377	48 579	34 006
..... \$1,000.....	5 919	6 461	5 934	23 095	24 128	14 425	11 876
Fattened on grain and concentrates..... farms.....	244	189	149	510	314	116	47
..... number.....	3 189	4 082	2 718	13 512	17 393	12 216	11 024
..... \$1,000.....	970	1 343	925	4 496	6 422	5 104	4 522
Hogs and pigs..... farms.....	953	705	512	1 462	723	217	59
..... number.....	30 328	34 319	28 392	91 588	116 414	45 994	18 344
Used or to be used for breeding..... farms.....	575	411	316	952	529	146	45
..... number.....	4 146	4 263	3 811	12 939	10 474	4 740	2 389
Other..... farms.....	880	667	485	1 388	688	206	57
..... number.....	26 182	30 056	24 581	78 649	105 940	41 254	15 955

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

Farms With Sales of \$2,500 and Over

Livestock—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Hogs and pigs sold						
forms	6 715	153	761	435	655	757
number	871 988	20 309	68 245	28 694	25 063	47 819
\$1,000	59 625	1 109	4 363	1 576	1 324	2 905
Feeder pigs						
forms	1 738	51	214	141	189	220
number	151 049	7 357	17 129	10 255	8 741	12 948
\$1,000	3 571	145	413	254	193	291
Litters of pigs farrowed between—						
December 1 of preceding year and						
November 30						
forms	5 508	123	587	389	542	683
number	83 291	1 849	6 020	3 548	3 549	5 045
December 1 and May 31						
forms	4 774	110	492	318	431	571
number	42 870	1 016	3 109	1 802	1 836	2 644
June 1 and November 30						
forms	4 426	96	421	301	428	547
number	40 421	833	2 911	1 746	1 713	2 401
Sheep and lambs of all ages						
forms	1 801	22	82	76	116	182
number	154 164	1 701	2 941	2 750	6 152	8 995
Lambs under 1 year old						
forms	1 320	14	56	61	88	125
number	60 922	516	1 130	1 211	2 166	3 502
Ewes 1 year old or older						
forms	1 721	21	77	67	113	169
number	86 602	1 135	1 698	1 429	3 760	5 164
Rams and wethers 1 year old or older						
forms	1 624	18	63	67	103	159
number	6 640	50	113	110	226	329
Sheep and lambs sold						
forms	1 809	23	73	76	117	184
number	130 287	1 657	2 237	3 464	4 356	7 948
Sheep and lambs shorn						
forms	1 713	21	71	68	110	170
number	96 408	1 173	1 665	1 580	3 657	6 018
pounds of wool	601 157	6 787	10 677	9 603	22 800	36 412
Horses and ponies						
forms	4 605	65	444	300	465	547
number	23 533	278	2 015	1 162	1 999	2 265
Sold						
forms	829	20	102	63	77	93
number	3 638	87	383	225	321	397
\$1,000	9 111	117	720	317	507	434
Horses						
forms	4 067	57	389	262	397	475
number	19 887	257	1 668	943	1 736	1 945
Sold						
forms	778	19	95	57	71	87
number	3 259	84	351	192	303	377
\$1,000	8 992	116	713	288	504	430
Any goats						
forms	76	4	12	3	6	9
number	986	49	115	9	83	92
Sold						
forms	27	1	7	1	2	4
number	575	20	82	3	45	33
\$1,000	17	2	5	(2)	1	(2)

Poultry

Chickens 3 months old or older						
forms	4 868	161	668	409	606	720
number	5 018 268	535 238	916 137	775 991	404 765	313 775
Sold						
forms	928	86	161	70	99	100
number	6 362 307	823 057	1 476 443	515 854	722 554	516 947
Hens and pullets of laying age						
forms	4 716	148	639	395	586	692
number	3 994 217	432 918	642 676	607 288	315 664	271 998
Kept for table or market egg production						
forms	4 572	138	604	374	564	676
number	3 258 932	388 836	426 548	515 907	278 223	245 226
Kept for hatching egg production						
forms	270	17	52	33	42	35
number	735 285	44 082	216 128	91 381	37 441	26 772
Pullets 3 months old or older not of laying age						
forms	221	19	35	14	31	28
number	926 453	94 690	248 411	158 153	84 187	37 258
Roosters and male chickens						
forms	1 551	52	231	135	205	249
number	97 598	7 630	25 050	10 550	4 914	4 519
Pullet chicks and pullets under 3 months old						
forms	85	12	15	4	10	7
number	649 487	98 175	95 886	8 392	204 113	33 379
Broilers and other meat-type chickens sold						
forms	531	115	122	37	43	53
number	66 211 442	9 675 126	14 326 839	3 767 058	6 964 171	7 285 417
Turkeys						
forms	260	12	36	16	22	32
number	1 875 416	81 818	260 157	157 883	57 698	77 012
Sold						
forms	198	11	35	21	14	16
number	5 322 415	287 721	871 508	473 011	224 672	296 218
Heavy breeds for slaughter						
forms	156	7	24	10	7	19
number	1 369 509	39 810	190 828	86 606	28 009	38 819
Sold						
forms	135	8	24	17	6	9
number	4 177 459	194 721	705 157	368 711	95 652	143 524
Light breeds for slaughter						
forms	51	3	6	5	7	9
number	362 219	42 000	54 306	71 264	21 050	35 540
Sold						
forms	60	4	12	7	7	7
number	1 020 189	93 000	151 351	104 300	126 020	150 093
Turkey hens kept for breeding						
forms	100	2	10	4	10	14
number	143 688	8	15 023	13	8 639	2 653
Sold						
forms	23	—	3	—	1	2
number	124 767	—	15 000	—	3 000	2 601

Crops Harvested

Field corn for all purposes						
forms	18 650	147	1 849	1 245	1 851	2 294
acres	716 695	478	14 504	13 060	21 558	34 120
Commercial fertilizer used						
forms	15 355	78	1 258	924	1 414	1 871
acres	638 126	271	9 359	9 438	16 129	27 524
Field corn for grain or seed						
forms	15 878	135	1 694	1 098	1 640	1 935
acres	518 705	446	12 924	10 768	17 168	25 459
bushels	41 990 754	25 053	895 431	732 644	1 243 347	1 851 101
Irrigated						
forms	68	1	7	2	6	7
acres	1 729	1	61	5	30	66

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

Farms With Sales of \$2,500 and Over

Livestock—Continued

	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
Hogs and pigs sold							
..... farms..	733	544	431	1 262	710	215	59
..... number..	45 468	60 658	43 205	166 316	257 715	76 701	31 795
..... \$1,000..	2 863	4 237	2 687	11 353	19 588	5 427	2 192
Feeder pigs							
..... farms..	192	147	101	285	154	34	10
..... number..	10 262	9 103	12 580	30 123	18 706	9 791	4 054
..... \$1,000..	225	215	328	721	461	236	89
Litters of pigs farrowed between—							
December 1 of preceding year and							
..... farms..	618	448	337	1 014	563	155	49
..... number..	5 842	6 012	5 361	19 284	15 532	7 931	3 318
December 1 and May 31							
..... farms..	537	400	296	916	509	148	46
..... number..	2 991	3 086	2 664	9 966	8 038	4 079	1 639
June 1 and November 30							
..... farms..	498	373	279	840	467	135	41
..... number..	2 851	2 926	2 697	9 318	7 494	3 852	1 679
Sheep and lambs of all ages							
..... farms..	174	150	132	487	258	93	29
..... number..	9 539	11 531	8 794	42 012	33 028	14 195	12 526
Lambs under 1 year old							
..... farms..	126	111	93	352	193	78	23
..... number..	3 711	5 838	2 552	16 958	12 506	5 998	4 834
Ewes 1 year old or older							
..... farms..	163	144	129	471	253	86	28
..... number..	5 475	5 382	5 920	22 109	19 424	7 766	7 340
Rams and wethers 1 year old or older							
..... farms..	155	133	121	451	241	86	27
..... number..	353	311	322	2 945	1 098	431	352
Sheep and lambs sold							
..... farms..	169	151	131	499	264	92	30
..... number..	8 872	9 604	7 135	34 897	27 906	11 543	10 668
Sheep and lambs shorn							
..... farms..	161	142	129	471	255	88	27
..... number..	6 166	5 917	6 506	25 257	21 602	8 573	8 294
..... pounds of wool..	38 001	34 672	41 253	155 265	136 551	53 977	55 159
Horses and ponies							
..... farms..	464	351	309	848	558	193	61
..... number..	1 936	1 632	1 440	4 011	3 466	2 502	827
Sold							
..... farms..	71	65	56	117	95	54	16
..... number..	330	271	318	338	372	472	124
..... \$1,000..	542	375	219	524	1 820	2 132	1 405
Horses							
..... farms..	390	312	275	759	518	177	56
..... number..	1 621	1 389	1 271	3 345	2 808	2 197	707
Sold							
..... farms..	63	61	54	114	89	53	15
..... number..	300	219	255	325	326	443	84
..... \$1,000..	522	360	218	520	1 786	2 130	1 404
Any goats							
..... farms..	8	6	1	11	10	6	—
..... number..	71	77	4	160	188	138	—
Sold							
..... farms..	2	1	1	5	2	1	—
..... number..	18	13	7	249	65	40	—
..... \$1,000..	(Z)	2	(Z)	4	1	1	—

Poultry

Chickens 3 months old or older							
..... farms..	538	404	258	726	294	71	13
..... number..	344 957	388 575	216 579	504 039	425 281	190 996	1 935
Sold							
..... farms..	83	73	53	129	65	17	2
..... number..	471 451	414 329	413 715	402 683	472 497	132 077	700
Hens and pullets of laying age							
..... farms..	523	395	255	710	290	70	13
..... number..	271 126	326 990	138 323	394 655	415 792	174 905	1 882
Kept for table or market egg production							
..... farms..	513	388	250	701	283	68	13
..... number..	123 346	323 624	90 630	360 599	354 224	149 887	1 882
Kept for hatching egg production							
..... farms..	23	13	11	30	11	3	—
..... number..	147 780	3 366	47 693	34 056	61 568	25 018	—
Pullets 3 months old or older not of laying age							
..... farms..	23	14	10	35	9	2	1
..... number..	52 887	60 230	74 069	101 974	(D)	(D)	20
Roosters and male chickens							
..... farms..	167	109	74	205	94	24	6
..... number..	20 944	1 355	4 187	7 410	(D)	(D)	33
Pullet chicks and pullets under 3 months old							
..... farms..	9	4	7	6	8	3	—
..... number..	84 270	13 420	53 506	65	58 168	113	—
Broilers and other meat-type chickens sold							
..... farms..	50	20	26	49	10	6	—
..... number..	6 123 643	4 098 570	2 869 173	5 606 381	1 669 064	3 826 000	—
Turkeys							
..... farms..	26	23	14	39	25	12	3
..... number..	198 656	149 016	205 750	327 328	159 834	(D)	(D)
Sold							
..... farms..	22	14	14	24	18	8	1
..... number..	545 251	394 832	392 690	886 557	401 980	(D)	(D)
Heavy breeds for slaughter							
..... farms..	16	15	10	25	15	7	1
..... number..	196 032	139 965	(D)	285 573	(D)	102 061	(D)
Sold							
..... farms..	17	13	10	15	11	4	1
..... number..	534 264	(D)	282 756	785 618	253 524	248 200	(D)
Light breeds for slaughter							
..... farms..	4	4	2	4	4	2	1
..... number..	2 602	23	(D)	14 311	(D)	(D)	20
Sold							
..... farms..	4	—	5	7	5	2	—
..... number..	9 487	—	109 583	70 424	(D)	(D)	—
Turkey hens kept for breeding							
..... farms..	8	9	6	17	14	4	2
..... number..	22	9 028	8 207	27 444	35 543	31 503	5 605
Sold							
..... farms..	1	2	2	6	3	2	1
..... number..	1 300	(D)	351	30 515	(D)	(D)	4 700

Crops Harvested

Field corn for all purposes							
..... farms..	1 983	1 566	1 200	3 609	2 029	672	205
..... acres..	37 617	38 493	36 836	167 849	187 505	109 186	55 489
Commercial fertilizer used							
..... farms..	1 635	1 328	1 023	3 169	1 837	622	196
..... acres..	30 962	33 434	31 666	150 461	172 788	104 169	51 925
Field corn for grain or seed							
..... farms..	1 677	1 294	993	2 979	1 698	565	170
..... acres..	26 950	28 108	25 833	117 745	133 939	81 227	38 138
Irrigated							
..... farms..	1 990 106	2 205 425	2 030 959	9 565 947	11 223 541	6 927 442	3 299 758
..... acres..	7	5	3	14	8	8	—
..... acres..	85	113	22	423	156	767	—

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

Farms With Sales of \$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Crops Harvested—Continued						
Sorghums for all purposes	922	—	59	56	62	96
farms	—	—	—	—	—	—
acres	16 713	—	327	622	748	1 076
Commercial fertilizer used	621	—	30	25	37	55
farms	—	—	—	—	—	—
acres	11 162	—	184	221	411	534
Sorghums for grain or seed	599	—	38	42	34	64
farms	—	—	—	—	—	—
acres	9 262	—	186	366	370	523
bushels	469 649	—	9 666	14 870	17 418	21 644
Irrigated	2	—	1	—	—	—
farms	—	—	—	—	—	—
acres	42	—	4	—	—	—
Soybeans for beans	6 911	24	765	536	665	801
farms	—	—	—	—	—	—
acres	412 556	72	10 771	10 652	13 482	22 162
bushels	9 849 739	2 124	252 362	232 243	300 254	511 437
Irrigated	16	—	2	1	4	4
farms	—	—	—	—	—	—
acres	234	—	16	10	64	39
Commercial fertilizer used	2 929	3	185	174	259	322
farms	—	—	—	—	—	—
acres	179 217	9	2 293	3 201	5 521	8 587
Peanuts for nuts	1 912	5	204	133	195	191
farms	—	—	—	—	—	—
acres	100 151	22	1 911	1 812	3 360	4 735
pounds	269 457 779	46 761	4 048 975	4 206 577	8 205 804	12 010 912
Irrigated	5	—	1	—	—	2
farms	—	—	—	—	—	—
acres	25	—	6	—	—	2
Commercial fertilizer used	1 036	1	96	59	98	105
farms	—	—	—	—	—	—
acres	52 254	2	985	941	1 623	2 276
Wheat	8 766	39	650	503	814	1 065
farms	—	—	—	—	—	—
acres	248 677	122	4 788	5 177	9 086	13 720
bushels	9 363 996	4 146	155 970	175 321	303 540	480 678
Irrigated	29	3	5	2	3	4
farms	—	—	—	—	—	—
acres	313	9	14	41	10	33
Commercial fertilizer used	6 669	22	338	307	565	800
farms	—	—	—	—	—	—
acres	211 009	71	2 551	3 188	6 373	10 695
Cotton	24	—	2	1	1	—
farms	—	—	—	—	—	—
acres	1 603	—	10	5	5	—
bales	1 471	—	4	3	2	—
Irrigated	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	21	—	—	—	1	—
farms	—	—	—	—	—	—
acres	1 588	—	—	—	5	—
Tobacco	11 398	923	2 046	1 101	1 443	1 572
farms	—	—	—	—	—	—
acres	63 618	3 087	8 463	4 084	5 866	7 722
pounds	116 350 651	5 492 844	14 534 759	6 912 848	10 369 722	13 876 543
Irrigated	1 483	101	153	71	134	215
farms	—	—	—	—	—	—
acres	14 405	363	979	414	976	1 732
Commercial fertilizer used	11 398	923	2 046	1 101	1 443	1 572
farms	—	—	—	—	—	—
acres	63 277	3 080	8 393	4 067	5 823	7 704
Irish potatoes	1 824	30	290	161	246	301
farms	—	—	—	—	—	—
acres	24 324	8	403	261	791	1 318
hundredweight	3 326 114	777	39 309	26 696	85 820	144 862
Irrigated	83	—	8	4	11	7
farms	—	—	—	—	—	—
acres	3 692	—	9	3	4	163
Commercial fertilizer used	1 035	10	136	79	141	165
farms	—	—	—	—	—	—
acres	23 951	4	342	228	756	1 271
Hay	17 807	48	1 195	1 089	1 795	2 415
farms	—	—	—	—	—	—
acres	632 178	177	10 824	14 195	29 000	49 922
tons	1 186 599	290	18 097	24 322	49 792	85 005
Commercial fertilizer used	5 960	5	249	266	533	748
farms	—	—	—	—	—	—
acres	189 378	19	2 199	2 982	7 601	12 201
Alfalfa and alfalfa mixtures for hay or dehydrating	3 810	6	189	202	321	448
farms	—	—	—	—	—	—
acres	78 472	15	1 353	1 912	3 596	5 419
tons, dry	196 855	18	2 825	4 341	8 384	11 597
Irrigated	7	—	—	1	—	—
farms	—	—	—	—	—	—
acres	119	—	—	10	—	—
Clover, timothy, and mixtures of clover and grasses for hay	13 290	25	813	783	1 317	1 820
farms	—	—	—	—	—	—
acres	425 250	93	7 237	10 009	20 341	35 436
tons, dry	776 439	154	12 215	16 816	33 508	59 724
Irrigated	21	1	7	—	—	2
farms	—	—	—	—	—	—
acres	171	6	16	—	—	26
Field seeds	502	1	13	20	15	47
farms	—	—	—	—	—	—
acres	10 872	1	62	160	129	547
Irrigated	3	—	—	—	—	—
farms	—	—	—	—	—	—
acres	36	—	—	—	—	—
Commercial fertilizer used	92	—	4	7	—	4
farms	—	—	—	—	—	—
acres	2 833	—	9	27	—	62
Vegetables	1 106	28	218	95	130	128
farms	—	—	—	—	—	—
acres	29 619	51	1 458	950	1 433	1 342
Irrigated	102	6	9	9	17	10
farms	—	—	—	—	—	—
acres	4 346	5	69	103	342	216
Commercial fertilizer used	788	19	159	68	98	92
farms	—	—	—	—	—	—
acres	26 347	34	1 203	739	1 311	1 169
Berries	187	3	28	24	16	29
farms	—	—	—	—	—	—
acres	540	1	27	21	15	87
Irrigated	21	1	2	3	—	4
farms	—	—	—	—	—	—
acres	98	1	8	4	—	28
Commercial fertilizer used	57	1	7	7	6	3
farms	—	—	—	—	—	—
acres	279	1	8	10	5	2
Land in orchards	885	10	130	76	86	97
farms	—	—	—	—	—	—
acres	40 196	36	1 448	1 020	1 060	1 850
Irrigated	14	—	1	2	1	4
farms	—	—	—	—	—	—
acres	198	—	2	1	(2)	34
Commercial fertilizer used	416	8	62	40	31	45
farms	—	—	—	—	—	—
acres	26 750	29	664	542	378	966

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

Farms With Sales of \$2,500 and Over

Crops Harvested—Continued

	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
Sorghums for all purposes	78	78	52	242	135	49	15
farms	841	935	836	4 413	3 621	2 651	643
acres	56	56	37	179	100	32	14
Commercial fertilizer used	548	675	482	3 218	2 638	1 638	613
farms	60	48	36	155	85	28	9
acres	530	406	379	2 560	2 173	1 433	336
Sorghums for grain or seed	27 019	20 462	17 394	133 977	118 217	71 543	17 439
bushels							
Irrigated						1	
farms						38	
acres							
Soybeans for beans	622	582	416	1 296	846	277	81
farms	19 376	22 709	20 811	101 283	115 247	56 317	19 674
acres	443 583	523 293	494 852	2 394 690	2 822 380	1 404 045	468 476
bushels							
Irrigated							
farms							
acres		50	8	43	4		
Commercial fertilizer used	267	244	202	659	420	151	43
farms	8 326	9 612	10 823	46 738	50 663	24 785	8 659
acres							
Peanuts for nuts	178	125	102	390	264	94	31
farms	5 460	4 652	4 859	24 639	27 776	14 343	6 582
acres	13 409 073	11 326 556	13 553 595	67 941 022	75 244 827	41 070 345	18 393 332
pounds							
Irrigated							
farms							
acres							
Commercial fertilizer used	96	66	69	209	162	54	21
farms	2 855	2 152	2 837	12 545	14 452	7 992	3 594
acres							
Wheat	943	796	613	1 827	1 072	349	95
farms	13 686	14 236	13 338	59 412	66 329	34 624	14 159
acres	474 862	511 572	488 766	2 243 689	2 567 915	1 422 743	534 794
bushels							
Irrigated							
farms							
acres							
Commercial fertilizer used	707	616	494	1 519	920	296	85
farms	10 495	11 031	11 348	51 116	59 474	31 076	13 591
acres							
Cotton	6		1	2	3	5	3
farms	162		11	93	425	600	292
acres	107		8	74	461	628	184
bales							
Irrigated							
farms							
acres							
Commercial fertilizer used	6		1	2	3	5	3
farms	162		11	93	425	600	292
acres							
Tobacco	1 166	798	508	1 220	473	117	31
farms	6 461	5 092	3 570	10 514	6 097	1 690	973
acres	11 952 792	9 590 242	6 903 946	20 368 854	11 638 225	3 033 837	1 676 039
pounds							
Irrigated							
farms							
acres							
Commercial fertilizer used	1 664	1 407	1 064	3 249	1 897	444	218
farms	1 166	798	508	1 220	473	117	31
acres	6 431	5 036	3 540	10 455	6 087	1 690	973
pounds							
Irish potatoes	193	151	90	239	95	23	5
farms	726	1 290	745	6 395	8 132	3 245	1 012
acres	78 280	172 132	93 421	876 591	1 175 495	473 171	159 560
hundredweight							
Irrigated							
farms							
acres							
Commercial fertilizer used	216	131	221	1 044	935	270	695
farms	120	87	54	153	68	17	5
acres	672	1 259	713	6 333	8 122	3 240	1 012
hundredweight							
Hay	2 035	1 688	1 287	3 672	1 842	571	170
farms	48 680	48 841	44 472	161 145	126 040	64 132	34 750
acres	86 308	87 754	80 978	304 984	251 797	128 383	68 889
tons	684	513	441	1 359	807	271	84
Commercial fertilizer used	13 832	10 467	11 530	45 830	42 681	24 230	15 806
farms							
Alfalfa and alfalfa mixtures for hay or dehydrating	366	346	293	900	500	179	60
farms	5 144	5 528	5 673	20 707	16 709	8 527	3 889
acres	11 915	12 685	13 562	52 389	45 945	22 263	10 931
tons, dry							
Irrigated							
farms							
acres							
Commercial fertilizer used	1		1	2		1	1
farms	8		6	22		8	65
acres							
Clover, timothy, and mixtures of clover and grasses for hay	1 523	1 310	976	2 789	1 366	436	132
farms	33 670	34 366	30 587	107 685	81 442	41 196	23 188
acres	59 256	61 220	53 902	198 026	157 204	80 164	44 250
tons, dry							
Irrigated							
farms							
acres							
Commercial fertilizer used	2	5		3			
farms	21	52		45		5	
acres							
Field seeds	51	57	48	117	91	32	10
farms	689	787	790	2 392	2 701	1 417	1 197
acres							
Irrigated							
farms							
acres							
Commercial fertilizer used	13	5	2	18	22	12	5
farms	157	74	32	682	644	621	525
acres							
Vegetables	92	55	59	159	101	31	10
farms	1 090	1 338	720	4 762	5 779	3 575	7 123
acres							
Irrigated							
farms							
acres							
Commercial fertilizer used	6	7	7	13	11	5	2
farms	75	95	70	417	555	1 458	943
acres	61	40	39	111	67	25	9
pounds	901	1 158	517	3 917	4 886	3 410	7 103
tons							
Berries	20	15	7	28	15	2	
farms	35	22	6	213	109	3	
acres							
Irrigated							
farms							
acres							
Commercial fertilizer used	2	2	2	1	4		
farms	4	10	1	3	43		
acres	21	9	5	151	65	3	
pounds							
Land in orchards	96	55	56	153	73	39	14
farms	1 510	1 554	2 187	7 660	6 472	8 264	7 137
acres							
Irrigated							
farms							
acres							
Commercial fertilizer used	38	29	23	71	36	22	11
farms	842	1 048	1 517	5 110	4 585	6 396	4 675
acres							

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

Farms With Sales of \$2,500 and Over

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms and Land in Farms									
Farms..... number.....	31 697	106	527	1 264	3 420	3 816	5 818	7 893	8 853
..... percent.....	100.0	0.3	1.7	4.0	10.8	12.0	18.4	24.9	27.9
Land in farms..... acres.....	7 883 643	153 972	539 358	855 597	1 514 987	1 168 397	1 245 332	1 269 362	1 136 638
Average size of farm..... acres.....	249	1 453	1 023	677	443	306	214	161	128
Value of land and buildings..... \$1,000.....	4 388 130	143 094	340 854	551 343	899 826	613 042	621 884	626 549	591 538
Average per farm..... dollars.....	138 440	1 349 944	646 782	436 189	263 107	160 650	106 890	79 380	66 818
Average per acre..... dollars.....	557	929	632	644	594	525	499	494	520
Farms by value of farm:									
\$1 to \$9,999.....	2 065	-	-	-	25	96	335	702	907
\$10,000 to \$19,999.....	2 966	-	1	-	31	155	471	973	1 335
\$20,000 to \$39,999.....	5 774	-	13	48	145	429	1 105	1 828	2 206
\$40,000 to \$69,999.....	6 071	5	31	54	342	723	1 266	1 733	1 917
\$70,000 to \$99,999.....	3 509	4	19	65	326	594	762	872	867
\$100,000 to \$149,999.....	3 551	5	39	120	627	596	715	741	708
\$150,000 to \$199,999.....	2 066	3	33	102	435	353	379	377	384
\$200,000 to \$499,999.....	4 028	29	136	495	1 086	659	628	543	452
\$500,000 and over.....	1 667	60	255	380	403	211	157	124	77
Owned and rented land by farm operator:									
Land owned..... farms.....	28 666	101	484	1 148	3 064	3 404	5 139	7 122	8 204
..... acres.....	5 952 319	92 378	321 505	495 808	1 017 281	890 991	991 113	1 115 252	1 027 991
Land rented or leased from others..... farms.....	13 164	57	354	929	2 272	2 054	2 560	2 709	2 229
..... acres.....	2 189 353	64 265	228 215	370 944	538 373	321 543	295 576	211 850	158 587
Land rented or leased to others..... farms.....	4 084	16	56	94	311	469	757	1 129	1 252
..... acres.....	258 029	2 671	10 362	11 155	40 667	44 137	41 357	57 740	49 940
Land in Farms According to Use									
Total cropland..... farms.....	30 616	83	469	1 201	3 311	3 707	5 677	7 650	8 518
..... acres.....	3 695 149	73 376	283 767	468 915	750 463	544 208	556 170	540 404	477 846
Harvested cropland..... farms.....	29 563	76	458	1 173	3 251	3 643	5 545	7 376	8 041
..... acres.....	2 228 343	63 953	236 156	374 459	542 293	317 612	276 550	235 610	181 710
Farms by acres harvested:									
1 to 49 acres.....	18 406	5	59	88	458	1 315	3 336	5 889	7 256
50 to 99 acres.....	5 369	9	19	68	694	1 094	1 546	1 251	688
100 to 199 acres.....	3 204	6	30	241	1 058	964	603	214	88
200 to 499 acres.....	2 037	18	135	560	967	266	60	22	9
500 to 999 acres.....	456	15	160	206	71	4	-	-	-
1,000 acres and over.....	91	23	55	10	3	-	-	-	-
1,000 to 1,999 acres.....	86	18	55	10	3	-	-	-	-
2,000 acres and over.....	5	5	-	-	-	-	-	-	-
Cropland:									
Pasture or grazing only..... farms.....	16 466	32	223	580	1 728	1 971	2 969	4 161	4 802
..... acres.....	1 242 678	8 231	40 032	79 003	173 798	192 658	233 090	258 840	257 026
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	3 591	8	35	75	309	519	792	922	931
..... acres.....	80 146	643	2 940	4 185	9 658	11 556	16 011	18 409	16 744
On which all crops failed..... farms.....	712	1	14	23	81	104	144	146	199
..... acres.....	14 084	50	886	1 126	2 771	2 974	2 058	1 838	2 381
In cultivated summer fallow..... farms.....	1 220	-	2	33	114	153	266	337	315
..... acres.....	31 410	-	450	3 052	5 596	4 262	6 583	6 082	5 385
Idle..... farms.....	3 400	10	43	120	364	524	745	888	706
..... acres.....	98 488	499	3 303	7 090	16 347	15 146	21 878	19 625	14 600
Total woodland..... farms.....	22 073	62	345	855	2 382	2 786	4 182	5 528	5 933
..... acres.....	2 562 594	35 246	148 535	216 112	454 175	389 653	429 780	468 387	420 706
Woodland pastured..... farms.....	11 823	32	145	406	1 217	1 526	2 347	2 955	3 195
..... acres.....	730 764	8 063	30 452	50 672	119 357	118 789	130 071	141 140	132 220
Woodland not pastured..... farms.....	16 227	42	269	668	1 849	2 115	3 056	4 026	4 202
..... acres.....	1 831 830	27 183	118 083	165 440	334 818	270 864	299 709	327 247	288 486
Pastureland and rangeland, other than cropland and woodland									
pasture..... farms.....	10 457	41	189	489	1 316	1 284	1 865	2 486	2 787
..... acres.....	1 245 834	38 749	88 675	140 385	248 077	182 708	193 010	188 927	165 303
Improved pastureland and rangeland..... farms.....	6 591	26	124	320	823	849	1 246	1 552	1 651
..... acres.....	552 692	9 172	29 407	68 579	105 444	84 474	91 646	88 825	75 145
Unimproved pastureland and rangeland..... farms.....	5 576	26	108	254	692	663	969	1 348	1 516
..... acres.....	693 142	29 577	59 268	71 806	142 633	98 234	101 364	100 102	90 158
Other land (see text)..... farms.....	21 954	92	421	906	2 471	2 741	4 133	5 335	5 855
..... acres.....	380 066	6 601	18 381	30 185	62 272	51 828	66 372	71 644	72 783
Total pastureland..... farms.....	23 860	65	364	933	2 634	2 877	4 336	5 907	6 744
..... acres.....	3 219 276	55 043	159 159	270 060	541 232	494 155	556 171	588 907	554 549
Irrigated land..... farms.....	1 834	14	45	82	356	462	450	286	139
..... acres.....	27 671	3 977	2 878	3 061	7 042	5 422	2 993	1 470	828
Irrigated cropland harvested..... farms.....	1 818	14	45	82	356	459	448	282	132
..... acres.....	26 850	3 977	2 788	2 953	6 803	5 363	2 912	1 414	640
Artificial drainage..... farms.....	1 946	20	126	260	488	306	280	261	205
..... acres drained.....	166 583	15 001	35 553	41 688	37 634	14 990	9 189	6 956	5 572
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	7 781	45	246	509	1 300	1 235	1 450	1 558	1 438
..... number.....	18 228	158	786	1 455	3 379	2 900	3 409	3 223	2 918
..... acres.....	18 218	439	1 456	2 180	3 870	3 094	2 696	2 473	2 012
Race and Tenure of Farm Operator									
All farm operators.....	31 697	106	527	1 264	3 420	3 816	5 818	7 893	8 853
Full owners.....	18 588	49	173	336	1 153	1 771	3 269	5 200	6 637
Part owners.....	9 981	52	311	806	1 904	1 612	1 849	1 903	1 544
Tenants.....	3 128	5	43	122	363	433	700	790	672

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	28 789	48	436	1 158	3 231	3 532	5 324	7 080	7 980
Full owners.....	17 156	18	136	292	1 085	1 683	3 089	4 777	6 076
Part owners.....	8 892	28	270	756	1 804	1 467	1 613	1 636	1 318
Tenants.....	2 741	2	30	110	342	382	622	667	586
Black and other races ¹	2 373	—	4	22	91	237	433	763	823
Full owners.....	1 134	—	1	3	16	61	146	386	521
Part owners.....	910	—	2	17	65	130	217	260	219
Tenants.....	329	—	1	2	10	46	70	117	83
Farms by Type of Organization									
Individual or family..... farms.....	28 490	33	329	947	2 826	3 334	5 259	7 330	8 432
..... acres.....	6 453 357	51 264	284 999	617 635	1 204 728	992 110	1 087 110	1 156 345	1 059 166
Partnership..... farms.....	2 672	15	111	233	496	435	498	513	371
..... acres.....	990 609	20 174	126 501	164 214	246 516	147 502	128 766	91 796	65 140
Corporation, including family owned..... farms.....	437	55	84	79	85	35	44	31	24
..... acres.....	384 016	79 858	125 317	69 165	51 112	20 081	19 309	13 948	5 226
Other..... farms.....	98	3	3	5	13	12	17	19	26
..... acres.....	55 661	2 676	2 541	4 583	12 631	8 704	10 147	7 273	7 106
Farm Credit									
Total operator farm debt..... farms.....	8 492	61	302	614	1 447	1 182	1 483	1 634	1 769
..... \$1,000.....	333 339	23 462	43 375	50 225	76 902	39 274	35 704	32 055	32 342
Debts secured by real estate..... farms.....	6 259	55	243	472	1 043	820	1 044	1 181	1 401
..... \$1,000.....	244 684	14 412	29 118	35 349	54 100	28 846	27 831	26 103	28 926
Debts not secured by real estate..... farms.....	4 634	33	184	387	915	714	811	866	724
..... \$1,000.....	88 655	9 050	14 256	14 875	22 803	10 428	7 873	5 952	3 416
Farm Operator Characteristics¹									
Farm operators by age group:									
Under 25 years.....	543	—	3	19	74	69	100	139	139
25 to 34 years.....	2 407	1	42	108	315	324	449	558	610
35 to 44 years.....	4 798	9	88	260	618	593	866	1 092	1 272
45 to 54 years.....	7 780	20	161	387	1 025	1 075	1 543	1 719	1 850
55 to 64 years.....	8 594	12	109	285	861	1 104	1 711	2 176	2 336
65 years and over.....	7 040	6	37	121	429	604	1 088	2 159	2 596
Average age.....	53.8	51.9	49.5	49.7	50.6	52.3	53.2	55.1	55.5
Farm operators by place of residence:									
On farm operated.....	20 932	32	327	897	2 494	2 638	3 800	5 092	5 652
On another farm.....	1 352	4	11	34	88	166	301	404	344
In a rural area, not on a farm.....	1 704	3	18	49	161	173	296	454	550
In a city, town, or urban area.....	1 787	6	32	65	163	175	289	515	542
Farm operators by principal occupation:									
Farming.....	21 438	41	394	1 076	2 966	3 145	4 348	4 851	4 617
Other.....	9 724	7	46	104	356	624	1 409	2 992	4 186
Farm operators reporting off-farm income—									
Greater than value of farm products sold.....	8 630	1	1	7	56	191	905	2 856	4 613
Less than value of farm products sold.....	12 555	24	270	767	2 093	2 246	2 831	2 619	1 705
Not reporting or none.....	9 977	23	169	406	1 173	1 332	2 021	2 368	2 485
Farm operators reporting days of work off farm.....									
1 to 49 days.....	12 357	10	91	235	818	1 216	2 114	3 514	4 359
50 to 99 days.....	1 663	2	26	81	246	262	325	385	336
100 to 149 days.....	912	1	5	27	83	137	169	253	237
150 to 199 days.....	902	—	9	15	72	121	157	251	277
200 days and over.....	1 243	1	7	16	65	111	236	392	415
.....	7 637	6	44	96	352	585	1 227	2 233	3 094
Persons in household (other than farm operator) working off farm:									
Farms reporting.....	5 396	4	65	221	616	703	1 071	1 348	1 368
Number of persons.....	6 373	6	78	260	721	858	1 284	1 572	1 594
By number of days worked:									
1 to 49 days.....	810	1	21	58	137	110	169	150	164
50 to 99 days.....	538	1	9	31	61	76	128	109	123
100 to 149 days.....	529	—	5	31	61	70	110	130	122
150 to 199 days.....	933	1	9	40	107	145	183	263	185
200 days and over.....	3 563	3	34	100	355	457	694	920	1 000
Farms by Size									
1 to 9 acres.....	1 572	5	19	38	80	80	217	498	635
10 to 49 acres.....	4 205	9	40	59	107	240	626	1 182	1 942
50 to 69 acres.....	2 451	1	14	15	60	142	401	784	1 034
70 to 99 acres.....	3 307	4	13	17	102	256	631	1 035	1 249
100 to 139 acres.....	4 009	3	13	32	199	438	873	1 203	1 248
140 to 179 acres.....	3 090	2	19	33	235	420	675	869	837
180 to 219 acres.....	2 429	5	13	40	258	414	493	613	593
220 to 259 acres.....	1 835	5	9	43	281	322	398	413	364
260 to 499 acres.....	5 100	12	49	299	1 157	884	1 023	958	718
500 to 999 acres.....	2 620	16	134	456	488	475	381	275	195
1,000 to 1,999 acres.....	825	21	139	171	200	121	92	51	30
2,000 acres and over.....	254	23	65	61	53	24	8	12	8
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011).....	4 396	3	81	224	631	654	759	1 011	1 033
Cotton farms (0131).....	—	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	8 689	—	5	47	447	1 107	1 950	2 586	2 547

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

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

Farms With Sales of \$2,500 and Over

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms by Standard Industrial Classification (see text)—Con.									
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 846	1	47	110	214	220	362	447	445
Vegetable and melon farms (016)	255	7	4	15	35	38	54	59	43
Fruit and tree nut farms (017)	485	12	23	29	71	63	103	88	96
Horticultural specialty farms (018)	287	6	17	16	34	38	63	58	55
General farms, primarily crop (0191)	1 188	1	28	91	238	186	209	251	184
Livestock farms, except dairy, poultry, and animal specialty (021)	9 897	15	56	134	460	828	1 711	2 820	3 873
Dairy farms (024)	2 632	6	112	378	923	395	328	272	218
Poultry and egg farms (025)	983	51	137	191	285	157	65	57	40
Animal specialty farms (027)	284	3	11	11	25	32	48	53	101
General farms, primarily livestock (0291)	223	1	3	8	21	21	47	78	44
Farms not classified by SIC	532	-	3	10	36	77	119	113	174
Value of Products Sold									
Market value of agricultural products sold	31 697	106	527	1 264	3 420	3 816	5 818	7 893	8 853
farms	930 484	115 510	153 033	172 502	213 423	107 396	81 743	56 087	30 790
\$1,000									
Farms by value of agricultural products sold:									
\$500,000 and over	106	106	-	-	-	-	-	-	-
\$200,000 to \$499,999	527	-	527	-	-	-	-	-	-
\$100,000 to \$199,999	1 264	-	-	1 264	-	-	-	-	-
\$40,000 to \$99,999	3 420	-	-	-	3 420	-	-	-	-
\$20,000 to \$39,999	3 816	-	-	-	-	3 816	-	-	-
\$10,000 to \$19,999	5 818	-	-	-	-	-	5 818	-	-
\$5,000 to \$9,999	7 893	-	-	-	-	-	-	7 893	-
\$2,500 to \$4,999	8 316	-	-	-	-	-	-	-	8 316
Under \$2,500 (see text)	537	-	-	-	-	-	-	-	537
Grain sold	14 853	40	297	824	2 212	2 405	3 111	3 274	2 690
farms	167 479	4 511	27 477	38 645	47 860	22 366	13 558	8 753	4 309
\$1,000	1 012	16	164	341	491	-	-	-	-
Sales of \$40,000 and over	91 331	4 305	25 786	32 329	28 911	-	-	-	-
farms	11 387	2	40	118	735	1 435	2 499	3 346	3 212
\$1,000	113 758	20	2 285	5 781	24 364	28 777	26 243	17 658	8 629
Sales of \$40,000 and over	392	-	15	57	320	-	-	-	-
farms	24 183	-	1 881	5 094	17 208	-	-	-	-
\$1,000									
Cotton and cottonseed sold	22	-	4	7	2	5	1	3	-
farms	272	-	87	145	21	17	1	1	-
\$1,000	1	-	1	-	-	-	-	-	-
Sales of \$40,000 and over	(D)	-	(D)	-	-	-	-	-	-
farms	5 210	10	64	175	554	659	1 050	1 369	1 329
\$1,000	15 326	150	917	1 575	2 958	2 618	3 372	2 468	1 268
Sales of \$40,000 and over	22	1	6	8	7	-	-	-	-
farms	1 413	(D)	(D)	421	433	-	-	-	-
\$1,000									
Other field crops sold	2 613	12	113	275	567	476	437	419	314
farms	62 846	3 532	15 895	17 323	16 281	5 597	2 565	1 199	454
\$1,000	453	9	108	222	114	-	-	-	-
Sales of \$40,000 and over	40 966	3 525	15 774	16 066	5 600	-	-	-	-
farms	985	12	32	84	158	166	178	199	156
\$1,000	16 503	5 952	2 288	2 599	2 661	1 322	976	501	203
Sales of \$40,000 and over	69	8	15	23	23	-	-	-	-
farms	11 034	5 896	1 985	1 858	1 295	-	-	-	-
\$1,000									
Fruit, nuts, and berries sold	778	13	34	51	103	101	156	157	163
farms	29 965	10 981	6 941	3 658	4 256	1 811	1 331	633	354
\$1,000	131	12	27	30	62	-	-	-	-
Sales of \$40,000 and over	25 080	10 963	6 890	3 497	3 730	-	-	-	-
farms	2 341	52	151	238	449	300	326	373	452
\$1,000	145 693	55 561	39 720	25 986	18 146	4 455	1 084	508	233
Sales of \$40,000 and over	658	51	144	204	259	-	-	-	-
farms	137 240	55 561	39 706	25 779	16 195	-	-	-	-
\$1,000									
Dairy products sold	3 441	11	135	411	997	475	508	494	410
farms	141 177	3 690	26 607	43 132	51 763	9 724	3 962	1 668	631
\$1,000	1 292	11	123	393	765	-	-	-	-
Sales of \$40,000 and over	118 347	3 690	26 417	42 903	45 336	-	-	-	-
farms	19 924	52	334	860	2 277	2 353	3 505	4 860	5 683
\$1,000	135 441	6 427	13 068	18 223	28 024	20 286	20 388	17 332	11 693
Sales of \$40,000 and over	451	21	69	118	243	-	-	-	-
farms	41 117	6 029	9 974	11 354	13 761	-	-	-	-
\$1,000									
Hogs and pigs sold	6 715	20	132	371	921	1 085	1 345	1 468	1 373
farms	59 625	17 004	8 216	9 676	10 486	5 745	4 127	2 859	1 512
\$1,000	201	13	49	88	51	-	-	-	-
Sales of \$40,000 and over	33 858	16 976	7 434	6 722	2 726	-	-	-	-
farms	1 823	5	25	62	176	227	401	485	442
\$1,000	5 002	122	536	526	870	712	951	816	470
Sales of \$40,000 and over	10	1	3	4	2	-	-	-	-
farms	798	(D)	350	270	(D)	-	-	-	-
\$1,000									
Other livestock and livestock products sold	1 053	6	24	39	117	116	186	247	318
farms	10 726	1 662	3 308	1 613	1 592	927	801	465	358
\$1,000	49	3	11	13	22	-	-	-	-
Sales of \$40,000 and over	7 754	1 652	3 303	1 549	1 251	-	-	-	-
farms	368	6	19	18	46	52	82	80	65
\$1,000	17 700	5 566	5 168	2 359	2 103	1 070	862	384	189
Sales of \$40,000 and over	74	6	17	17	34	-	-	-	-
farms	15 076	5 566	5 158	2 324	2 029	-	-	-	-
\$1,000									
Forest products sold	2 420	8	44	107	303	362	514	545	537
farms	8 972	332	519	1 260	2 038	1 970	1 524	840	488
\$1,000	25	1	4	11	9	-	-	-	-
Sales of \$40,000 and over	1 983	(D)	(D)	856	484	-	-	-	-
farms									
\$1,000									

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

Farms With Sales of \$2,500 and Over

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farm Production Expenses									
Total production expenses --- farms...	31 697	106	527	1 264	3 420	3 816	5 818	7 893	8 853
\$1,000...	713 706	102 891	121 721	130 692	155 017	72 382	55 775	41 777	33 450
Livestock and poultry purchased --- farms...	12 707	77	325	709	1 591	1 650	2 227	2 894	3 234
\$1,000...	88 099	21 799	12 655	12 246	15 239	8 593	7 415	5 615	4 537
Feed for livestock and poultry --- farms...	20 136	77	403	985	2 500	2 450	3 476	4 775	5 470
\$1,000...	174 569	38 783	39 091	35 649	34 193	10 429	6 356	5 336	4 731
Commercially mixed formula feeds --- farms...	16 852	71	374	888	2 196	2 027	2 853	3 927	4 516
tons...	1 008 423	246 490	223 647	207 583	199 679	53 907	30 797	24 999	21 321
\$1,000...	143 859	32 605	33 740	29 960	28 715	7 891	4 364	3 534	3 050
Feed ingredients --- farms...	7 583	23	172	471	1 121	1 086	1 413	1 738	1 559
tons...	81 462	11 575	14 523	17 837	16 533	7 774	5 545	4 769	2 906
\$1,000...	13 620	1 897	2 322	3 006	2 875	1 364	928	765	463
Whole grains --- farms...	7 512	30	165	411	955	934	1 295	1 793	1 929
tons...	134 674	39 161	24 486	21 660	19 278	9 080	7 015	6 871	7 124
\$1,000...	13 904	4 018	2 559	2 295	1 958	918	712	717	728
Hay, green chop, and silage --- farms...	2 293	10	42	99	245	249	374	496	778
tons...	109 090	7 476	13 972	14 389	23 810	9 059	13 226	11 488	15 670
\$1,000...	3 186	263	471	388	644	257	353	320	489
Animal health cost for livestock and poultry --- farms...	13 529	79	383	920	2 095	1 717	2 362	2 911	3 062
\$1,000...	5 098	720	871	945	1 103	411	418	343	288
Seeds, bulbs, plants, and trees --- farms...	19 681	68	414	1 110	2 939	2 932	3 786	4 323	4 109
\$1,000...	18 967	1 612	3 239	4 032	4 600	2 208	1 558	1 063	657
Commercial fertilizer purchased --- farms...	27 144	71	429	1 110	3 071	3 452	5 188	6 746	7 077
\$1,000...	75 914	2 282	10 295	14 946	19 888	10 261	7 999	6 044	4 199
Commercial fertilizer used --- farms...	25 657	71	424	1 099	3 038	3 357	4 986	6 311	6 371
acres fertilized...	1 783 258	61 340	222 857	340 570	462 857	247 852	196 657	146 792	104 333
dry tons...	439 577	14 110	53 889	75 530	109 014	63 929	53 459	41 021	28 624
liquid or gas tons...	111 415	4 042	19 568	29 965	32 925	12 105	6 776	3 853	2 182
Other agricultural chemicals (see text) --- farms...	16 002	82	413	1 009	2 520	2 499	3 194	3 430	2 855
\$1,000...	21 739	2 067	4 011	5 007	5 689	2 359	1 302	810	494
Lime --- farms...	4 592	21	201	465	1 033	802	705	735	630
tons...	354 420	13 322	51 189	69 257	97 992	45 434	28 463	27 024	21 739
\$1,000...	3 624	126	570	773	1 057	449	262	210	177
Gasoline and other petroleum fuel and oil for farm business --- farms...	30 671	106	526	1 264	3 420	3 771	5 618	7 596	8 370
\$1,000...	35 751	1 770	3 623	5 169	8 394	5 592	4 797	3 626	2 781
Gasoline --- farms...	28 956	106	520	1 248	3 324	3 631	5 478	6 999	7 656
\$1,000...	19 172	825	1 595	2 323	4 349	2 813	2 903	2 426	1 939
Diesel oil --- farms...	13 415	68	413	1 075	2 506	2 373	2 535	2 170	2 275
\$1,000...	7 007	412	987	1 576	1 750	914	649	414	305
LP gas, butane, and propane --- farms...	3 327	33	203	365	710	659	375	559	423
\$1,000...	2 804	175	517	617	775	356	167	131	65
Motor oil, grease, piped gas, kerosene, and fuel oil --- farms...	30 666	106	525	1 263	3 417	3 771	5 618	7 596	8 370
\$1,000...	6 768	358	523	653	1 520	1 510	1 078	655	471
Hired farm labor --- farms...	15 642	102	480	1 037	2 311	2 168	2 871	3 438	3 235
\$1,000...	67 085	11 345	13 642	12 366	13 934	6 361	4 454	2 904	2 079
Workers by number of days worked:									
150 days or more --- farms...	4 567	98	437	870	1 460	683	487	314	218
workers...	12 293	1 954	2 481	2 365	2 920	1 195	725	384	269
25 to 149 days --- farms...	4 405	49	253	489	1 005	771	737	668	433
workers...	17 129	1 980	1 932	2 154	4 065	2 527	2 092	1 542	837
Less than 25 days --- farms...	11 032	36	189	408	1 114	1 462	2 185	2 809	2 829
workers...	85 988	997	2 077	3 895	10 615	16 032	19 688	18 225	14 459
Contract labor --- farms...	1 410	18	92	100	196	166	239	288	311
\$1,000...	6 479	2 336	1 446	837	840	295	279	247	199
Machine hire and customwork --- farms...	14 547	42	248	643	1 830	1 918	2 658	3 494	3 714
\$1,000...	11 342	278	880	1 430	2 716	1 702	1 727	1 470	1 139
All other production expenses --- farms...	31 581	106	527	1 264	3 420	3 816	5 818	7 893	8 737
\$1,000...	208 664	19 901	31 969	38 066	48 422	24 169	19 470	14 321	12 347
Farm-Related Income and Expenses									
Farm-related income --- farms...	8 468	24	175	456	1 145	1 114	1 509	1 892	2 153
\$1,000...	18 793	283	1 353	1 553	3 683	2 677	3 046	2 924	3 273
\$10,000 and over --- farms...	370	6	36	44	71	55	60	44	54
\$1,000...	8 343	221	1 019	746	1 844	1 188	1 292	842	1 190
Farm-related income from--									
Customwork and other agricultural services --- farms...	3 116	8	88	246	589	496	540	584	565
\$1,000...	8 633	44	778	922	1 952	1 449	1 283	1 141	1 063
Recreational services --- farms...	242	2	6	15	36	28	40	49	66
\$1,000...	883	6	24	34	84	38	261	110	327
Payments from government farm programs --- farms...	3 700	6	75	199	522	518	704	806	870
\$1,000...	1 896	13	88	151	340	277	333	359	334
Rent from farmland and payments from lease or sale of allotments --- farms...	2 639	11	44	86	215	270	426	701	886
\$1,000...	5 391	64	218	215	802	753	975	1 134	1 229
Other farm-related income --- farms...	870	8	35	73	158	115	149	183	183
\$1,000...	1 990	155	244	231	506	159	194	181	320
Expenses for farm-related income sources --- farms...	2 849	3	43	123	352	400	524	684	720
\$1,000...	6 785	78	342	339	1 433	1 094	1 125	1 120	1 253

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 Income¹									
Family off-farm income..... farms...	19 115	20	225	636	1 803	2 146	3 378	5 058	5 849
..... \$1,000.....	214 952	1 135	3 833	7 697	23 822	22 437	35 900	55 340	64 788
Farms by family off-farm income:									
\$1 to \$249..... farms.....	541	-	12	33	91	77	98	105	125
..... \$1,000.....	421	2	6	27	76	53	89	77	91
\$250 to \$499..... farms.....	721	-	11	35	133	104	153	133	152
..... \$1,000.....	5 328	5	70	230	540	669	940	1 431	1 443
\$5,000 to \$9,999..... farms.....	4 795	1	46	139	422	535	830	1 305	1 517
..... \$1,000.....	4 956	2	40	103	333	449	878	1 380	1 771
\$20,000 to \$29,999..... farms.....	1 277	4	14	35	96	124	216	329	459
..... \$1,000.....	1 076	6	26	34	112	135	174	298	291
\$30,000 and over..... farms.....									
..... \$1,000.....									
Family off-farm income from—									
Nonfarm-related business..... farms.....	3 633	6	46	103	301	419	677	992	1 089
..... \$1,000.....	42 292	100	614	1 151	4 851	4 902	8 075	10 871	11 728
Wages, salaries, commissions, and tips..... farms.....	12 176	10	120	333	1 040	1 337	2 132	3 288	3 916
..... \$1,000.....	119 430	493	1 015	2 990	9 059	11 458	19 850	33 380	41 185
Interest, dividends, or royalties..... farms.....	7 994	13	126	392	961	1 005	1 454	1 937	2 106
..... \$1,000.....	33 193	527	2 066	3 084	8 476	3 776	4 834	5 231	5 200
Federal Social Security, pensions, etc..... farms.....	4 229	3	20	56	254	364	727	1 243	1 562
..... \$1,000.....	14 328	8	35	194	885	1 392	2 339	4 165	5 311
Rent of nonfarm property..... farms.....	2 004	5	36	94	232	281	346	498	512
..... \$1,000.....	5 707	6	103	278	551	908	802	1 695	1 364
Selected Machinery and Equipment									
Automobiles..... farms.....	21 057	78	419	1 090	2 920	3 018	3 878	4 773	4 881
..... number.....	29 499	219	867	1 970	4 703	4 315	5 069	6 093	6 263
2 or 3..... farms.....	6 065	36	221	548	1 269	947	911	1 019	1 114
..... number.....	13 150	83	489	1 225	2 733	2 064	1 959	2 194	2 403
4 and over..... farms.....	370	17	43	56	89	51	44	42	28
..... number.....	1 727	111	223	259	408	231	187	187	121
Motortrucks, including pickups..... farms.....	23 674	103	509	1 205	3 197	3 308	4 433	5 446	5 473
..... number.....	39 715	718	2 238	3 692	7 384	5 695	6 418	6 937	6 633
2 or 3..... farms.....	7 494	30	175	578	1 690	1 508	1 483	1 150	880
..... number.....	16 808	74	425	1 403	3 980	3 334	3 210	2 487	1 895
4 and over..... farms.....	1 578	69	266	401	520	161	74	45	42
..... number.....	8 305	640	1 745	2 063	2 417	722	332	199	187
Tractors, excluding garden tractors and motor tillers..... farms.....	25 679	92	504	1 223	3 295	3 463	4 721	6 095	6 286
..... number.....	56 982	795	2 654	5 108	10 789	8 785	9 366	10 123	9 362
2 or 3..... farms.....	12 209	21	125	351	1 739	2 282	2 728	2 755	2 208
..... number.....	28 313	51	292	878	4 378	5 599	6 203	6 105	4 807
4 and over..... farms.....	3 736	62	335	787	1 314	565	340	193	140
..... number.....	18 935	735	2 318	4 145	6 169	2 570	1 510	871	617
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	25 529	91	497	1 220	3 284	3 453	4 695	6 054	6 235
..... number.....	55 188	749	2 524	4 920	10 460	8 543	9 088	9 832	9 072
Crawler tractors..... farms.....	1 587	29	110	168	291	214	241	266	268
..... number.....	1 794	46	130	188	329	242	278	291	290
Grain and bean combines, self-propelled..... farms.....	3 801	25	233	578	1 105	738	522	380	220
..... number.....	4 118	36	301	651	1 191	782	543	391	223
Cornpickers, corn heads, and picker-shellers..... farms.....	6 197	19	230	652	1 382	1 117	1 084	1 009	704
..... number.....	6 887	33	286	787	1 559	1 246	1 171	1 075	730
Corn heads for combines..... farms.....	2 683	15	199	504	850	504	298	203	110
..... number.....	2 842	22	237	544	888	523	313	204	111
Other cornpickers and picker-shellers..... farms.....	3 897	8	48	216	631	689	839	855	611
..... number.....	4 045	11	49	243	671	723	858	871	619
Mower conditioners..... farms.....	6 354	29	167	455	1 044	915	1 154	1 316	1 274
..... number.....	6 834	34	193	493	1 140	994	1 237	1 398	1 345
Pickup balers..... farms.....	11 344	37	234	658	1 734	1 613	2 155	2 541	2 372
..... number.....	11 691	40	260	695	1 867	1 662	2 188	2 570	2 409
Windrowers, pull and self-propelled..... farms.....	3 747	15	103	250	586	495	696	793	809
..... number.....	3 884	17	122	266	608	513	716	812	830
Field forage harvesters, shear bar..... farms.....	3 945	26	178	511	1 117	664	666	479	304
..... number.....	4 326	39	243	578	1 236	699	699	511	321
Value of Machinery and Equipment									
Estimated market value of machinery and equipment..... farms.....	28 656	106	527	1 264	3 420	3 683	5 243	6 927	7 486
..... \$1,000.....	556 883	13 862	42 670	70 451	123 937	81 383	77 011	77 851	69 718
Farms by value group:									
\$1 to \$4,999..... farms.....	6 060	2	17	32	105	275	960	1 962	2 707
..... \$1,000.....	17 227	9	49	88	341	846	2 907	5 615	7 372
\$5,000 to \$9,999..... farms.....	5 880	2	15	44	164	521	1 232	1 870	2 032
..... \$1,000.....	41 294	14	104	315	1 188	3 667	8 589	13 140	14 277
\$10,000 to \$19,999..... farms.....	7 244	7	39	84	556	1 074	1 582	1 896	2 006
..... \$1,000.....	99 229	113	572	1 144	7 914	14 878	21 519	25 516	27 574
\$20,000 to \$49,999..... farms.....	7 273	17	127	482	1 848	1 573	1 369	1 142	715
..... \$1,000.....	215 261	619	4 273	16 790	60 787	46 345	37 757	29 677	19 012
\$50,000 to \$99,999..... farms.....	1 684	28	169	468	623	220	97	53	26
..... \$1,000.....	107 298	1 872	11 741	31 117	38 809	13 252	5 823	3 202	1 484
\$100,000 and over..... farms.....	515	50	160	154	124	20	3	4	-
..... \$1,000.....	76 573	11 235	25 931	20 997	14 898	2 395	416	700	-

¹Applies 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
Agricultural Chemicals									
Agricultural chemicals..... farms.....	27 806	87	458	1 151	3 137	3 501	5 280	6 896	7 296
..... \$1,000.....	97 652	4 349	14 306	19 953	25 577	12 621	9 301	6 853	4 693
Commercial fertilizer..... farms.....	27 150	71	429	1 110	3 072	3 452	5 188	6 748	7 080
..... acres on which used.....	1 783 258	61 340	222 857	340 570	462 857	247 852	196 657	146 792	104 333
..... tons.....	550 992	18 152	73 457	105 495	141 939	76 034	60 235	44 874	30 805
..... \$1,000.....	75 914	2 282	10 295	14 946	19 888	10 261	7 999	6 044	4 199
Lime..... farms.....	4 592	21	201	465	1 033	802	705	735	630
..... acres on which used.....	270 736	11 384	42 255	58 980	76 547	32 932	18 857	17 362	12 419
..... tons.....	354 420	13 322	51 189	69 257	97 992	45 434	28 463	27 024	21 739
..... \$1,000.....	3 624	126	570	773	1 057	449	262	210	177
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops..... farms.....	1 277	8	52	142	281	182	193	217	202
..... acres on which used.....	26 457	520	3 301	5 456	7 144	3 156	2 556	2 403	1 921
..... \$1,000.....	172	2	25	38	43	20	17	16	11
Insects on other crops..... farms.....	6 900	47	246	570	1 295	1 283	1 530	1 225	704
..... acres on which used.....	461 019	40 698	107 445	116 916	116 742	40 807	23 589	10 584	4 238
..... \$1,000.....	5 833	756	1 392	1 309	1 313	547	323	323	57
Nematodes in crops..... farms.....	1 665	4	35	126	396	443	376	217	68
..... acres on which used.....	58 488	2 453	5 935	16 671	18 931	9 062	3 666	1 466	304
..... \$1,000.....	796	46	72	191	256	144	61	21	5
Diseases in crops and orchards..... farms.....	755	13	54	87	170	125	102	120	84
..... acres on which used.....	61 377	12 819	12 419	13 256	14 155	4 699	2 048	1 319	662
..... \$1,000.....	1 586	450	354	252	302	109	52	49	18
Weeds or grass in crops..... farms.....	6 973	45	272	721	1 646	1 275	1 330	1 098	586
..... acres on which used.....	719 156	40 239	137 039	191 315	208 082	75 570	39 146	20 718	7 047
..... \$1,000.....	7 849	566	1 462	2 141	2 266	779	383	195	57
Weeds or brush in pasture..... farms.....	1 262	15	44	104	202	161	250	254	232
..... acres on which used.....	60 472	3 047	4 266	10 256	12 817	7 237	9 942	7 106	5 801
..... \$1,000.....	214	10	18	34	45	29	33	26	19
Weeds on other land..... farms.....	862	8	49	81	170	160	134	133	127
..... acres on which used.....	8 780	335	1 281	1 615	1 484	1 611	986	728	740
..... \$1,000.....	51	3	8	9	9	9	5	4	4
Defoliation, growth of crops, or thinning of fruit..... farms.....	905	6	25	70	160	195	196	154	99
..... acres on which used.....	24 701	1 952	2 595	5 958	7 479	3 724	1 493	960	540
..... \$1,000.....	308	25	25	68	84	62	22	12	9
Insect control on livestock and poultry..... farms.....	2 039	23	94	236	443	335	316	343	249
..... \$1,000.....	283	55	40	43	41	30	17	16	41
Other chemicals (see text)..... farms.....	3 079	9	48	118	297	337	504	839	927
..... \$1,000.....	1 023	28	45	147	273	182	127	123	96
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None.....	10 944	51	167	332	1 044	1 336	2 194	2 845	2 975
Under 1,000 bushels.....	3 605	4	26	75	257	428	765	1 001	1 049
1,000 to 4,999 bushels.....	2 481	4	32	145	607	542	530	411	210
5,000 to 9,999 bushels.....	868	7	42	161	360	167	64	47	20
10,000 to 24,999 bushels.....	690	9	81	240	263	51	21	16	9
25,000 to 49,999 bushels.....	178	6	56	50	48	5	6	4	3
50,000 bushels and over.....	58	12	26	10	5	1	2	1	1
Not reporting.....	12 873	13	97	251	836	1 286	2 236	3 568	4 586
Livestock									
Cattle and calves..... farms.....	20 585	52	330	856	2 317	2 402	3 661	5 046	5 921
..... number.....	1 444 076	25 185	102 643	165 886	283 350	208 525	225 304	226 474	206 709
Cows and heifers that had calved..... farms.....	18 369	47	302	787	2 139	2 184	3 270	4 443	5 197
..... number.....	701 460	8 095	45 442	75 853	135 795	101 166	111 595	115 844	107 670
Beef cows..... farms.....	15 049	39	204	456	1 322	1 769	2 779	3 878	4 602
..... number.....	535 820	4 757	20 707	33 809	79 491	85 308	101 375	108 162	102 211
Milk cows..... farms.....	7 128	17	151	467	1 209	894	1 237	1 539	1 614
..... number.....	165 640	3 338	24 735	42 044	56 304	15 858	10 220	7 682	5 459
Heifers and heifer calves that had not calved..... farms.....	13 663	40	279	712	1 866	1 701	2 430	3 121	3 514
..... number.....	333 391	7 488	29 318	45 587	73 808	44 108	45 479	45 884	41 719
Beef heifers and heifer calves..... farms.....	11 420	32	181	397	1 140	1 391	2 181	2 847	3 251
..... number.....	237 156	4 977	11 926	18 619	41 227	36 468	41 188	43 069	39 682
Heifers and heifer calves for milk cow replacement..... farms.....	3 373	12	130	400	951	473	478	473	456
..... number.....	96 235	2 511	17 392	26 968	32 581	7 640	4 291	2 815	2 037
Steers, steer calves, bulls, and bull calves..... farms.....	15 994	47	278	715	1 857	1 926	2 890	3 880	4 401
..... number.....	409 225	9 602	27 883	44 446	73 747	63 251	68 230	64 746	57 320
Cattle and calves sold..... farms.....	19 924	52	334	860	2 277	2 353	3 505	4 860	5 683
..... number.....	634 968	17 232	43 554	69 558	124 785	97 863	107 276	99 502	75 198
..... \$1,000.....	135 441	6 427	13 068	18 223	28 024	20 286	20 388	17 332	11 693
Calves..... farms.....	12 962	23	185	513	1 438	1 490	2 170	3 166	3 977
..... number.....	225 111	1 724	10 201	19 088	38 697	33 913	40 274	42 283	38 931
..... \$1,000.....	24 975	184	1 144	1 802	3 707	4 050	4 739	4 955	4 393
Cattle..... farms.....	15 746	48	295	764	1 958	1 909	2 817	3 809	4 146
..... number.....	409 857	15 508	33 353	50 470	86 088	63 950	67 002	57 219	36 267
..... \$1,000.....	110 466	6 243	11 923	16 421	24 316	16 236	15 649	12 378	7 300
Fattened on grain and concentrates..... farms.....	2 313	16	81	161	334	310	459	511	441
..... number.....	74 773	7 001	12 677	15 066	15 350	7 517	8 576	5 406	3 180
..... \$1,000.....	27 098	2 971	5 317	6 055	5 606	2 466	2 544	1 377	761
Hogs and pigs..... farms.....	8 679	20	126	358	970	1 264	1 756	2 069	2 116
..... number.....	473 418	71 594	55 718	77 650	98 677	61 100	45 227	36 318	27 134
Used or to be used for breeding..... farms.....	5 075	7	82	257	682	845	1 074	1 101	1 027
..... number.....	57 142	2 529	5 369	10 068	12 821	8 079	7 565	5 879	4 832
..... farms.....	8 120	19	122	348	927	1 204	1 637	1 922	1 941
..... number.....	416 276	69 065	50 349	67 582	85 856	53 021	37 662	30 439	22 302

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	forms... 6 715	20	132	371	921	1 085	1 345	1 468	1 373
	number... 871 988	203 956	105 866	139 961	162 250	90 272	76 515	57 558	35 610
	\$1,000... 59 625	17 004	8 216	9 676	10 486	5 745	4 127	2 859	1 512
Feeder pigs	forms... 1 738	3	16	67	176	237	377	448	416
	number... 151 049	1 604	2 756	22 879	37 741	19 210	28 219	23 190	15 450
	\$1,000... 3 571	46	57	573	988	446	659	515	287
Litters of pigs farrowed between—									
December 1 of preceding year and									
November 30	forms... 5 508	8	84	273	721	883	1 157	1 223	1 159
	number... 83 291	3 586	9 050	15 998	19 123	11 492	10 383	8 096	5 563
December 1 and May 31	forms... 4 774	8	76	257	667	785	1 002	1 055	924
	number... 42 870	1 735	4 566	7 893	10 061	6 034	5 409	4 255	2 917
June 1 and November 30	forms... 4 426	7	78	241	622	734	933	952	859
	number... 40 421	1 851	4 484	8 105	9 062	5 458	4 974	3 841	2 646
Sheep and lambs of all ages	forms... 1 801	5	27	59	172	229	384	480	445
	number... 154 164	2 930	13 161	12 969	25 795	20 978	29 808	28 743	19 780
Lambs under 1 year old	forms... 1 320	3	22	45	135	169	285	339	322
	number... 60 922	2 240	7 703	7 255	10 499	7 936	10 566	8 916	5 807
Ewes 1 year old or older	forms... 1 721	4	23	54	160	217	364	470	429
	number... 86 602	656	5 213	5 272	13 410	12 208	18 179	18 513	13 151
Rams and wethers 1 year old or									
older	forms... 1 624	3	23	52	152	205	347	447	395
	number... 6 640	34	245	442	1 886	834	1 063	1 314	822
Sheep and lambs sold	forms... 1 809	5	24	61	176	227	399	483	434
	number... 130 287	2 124	11 588	15 083	22 493	17 966	24 832	22 740	13 461
Sheep and lambs shorn	forms... 1 713	4	22	57	165	216	369	467	413
	number... 96 408	1 892	5 001	6 159	14 563	13 734	20 389	20 554	14 116
	pounds of wool... 601 157	15 301	32 815	42 095	95 719	87 499	124 185	122 279	81 264
Horses and ponies	forms... 4 605	17	75	166	453	550	817	1 110	1 417
	number... 23 533	199	997	1 038	2 772	2 792	3 941	5 143	6 651
Sold	forms... 829	4	22	27	95	157	157	189	239
	number... 3 638	47	210	122	471	546	704	806	732
	\$1,000... 9 111	1 119	2 982	1 287	1 489	820	711	416	286
Horses	forms... 4 067	17	68	148	394	480	694	1 000	1 266
	number... 19 887	195	928	934	2 234	2 422	3 219	4 312	5 643
Sold	forms... 778	4	19	27	91	91	148	180	218
	number... 3 259	47	205	122	410	486	668	707	614
	\$1,000... 8 992	1 119	2 981	1 287	1 432	816	681	399	277
Any goats	forms... 76	—	—	7	11	11	12	16	19
	number... 986	—	—	91	211	105	113	173	293
Sold	forms... 27	—	—	—	5	4	5	6	7
	number... 575	—	—	—	106	55	60	49	305
	\$1,000... 17	—	—	—	2	1	5	1	9
Poultry									
Chickens 3 months old or older	forms... 4 868	22	55	127	398	561	941	1 262	1 502
	number... 5 018 268	1 842 616	1 325 286	739 858	614 673	230 229	102 613	82 948	80 045
Sold	forms... 928	20	53	70	165	142	146	162	170
	number... 6 362 307	1 443 351	2 047 892	1 199 423	1 058 090	417 586	93 943	58 061	43 961
Hens and pullets of laying age	forms... 4 716	22	50	118	385	549	916	1 217	1 459
	number... 3 994 217	1 539 020	1 078 799	563 215	434 667	157 756	90 192	75 982	54 586
Kept for table or market egg									
production	forms... 4 572	16	43	102	353	533	898	1 197	1 430
	number... 3 258 932	1 320 420	879 281	438 962	297 863	110 718	85 938	72 764	52 986
Kept for hatching egg									
production	forms... 270	7	8	19	34	29	46	66	61
	number... 735 285	218 600	199 518	124 253	136 804	47 038	4 254	3 218	1 600
Pullets 3 months old or older not of									
laying age	forms... 221	5	8	8	22	24	44	42	68
	number... 926 453	276 000	225 000	163 017	161 429	64 765	10 396	4 709	21 137
Roosters and male chickens	forms... 1 551	7	13	31	114	150	272	433	531
	number... 97 598	27 596	21 487	13 626	18 577	7 708	2 025	2 257	4 322
Pullet chicks and pullets under 3									
months old	forms... 85	1	9	4	17	14	15	13	12
	number... 649 487	16 200	336 507	86 215	139 520	57 039	10 230	242	3 534
Broilers and other meat-type									
chickens sold	forms... 531	13	70	124	184	80	31	15	14
	number... 66 211 442	11 887 128	20 317 939	17 847 988	12 785 376	2 740 388	547 309	70 248	15 066
Turkeys	forms... 260	15	30	32	40	27	29	30	57
	number... 1 875 416	548 519	582 130	423 845	269 603	36 920	6 199	156	8 044
Sold	forms... 198	17	37	41	55	22	5	5	12
	number... 5 322 415	1 722 889	1 831 016	1 010 976	646 305	80 190	17 005	6 944	7 090
Heavy breeds for slaughter	forms... 156	10	24	26	22	15	17	16	26
	number... 1 369 509	(D)	451 130	353 543	122 945	7 990	95	(D)	335
Sold	forms... 135	12	30	35	32	13	2	2	9
	number... 4 177 459	(D)	1 538 909	799 640	305 005	30 553	(D)	(D)	(D)
Light breeds for slaughter	forms... 51	1	5	4	15	7	7	2	10
	number... 362 219	(D)	91 100	55 500	133 031	28 902	6 069	(D)	7 591
Sold	forms... 60	2	8	7	24	9	6	2	2
	number... 1 020 189	(D)	249 407	200 336	333 050	49 636	(D)	(D)	(D)
Turkey hens kept for breeding	forms... 100	7	4	4	10	7	14	23	31
	number... 143 688	75 111	39 900	14 802	13 627	28	35	67	118
Sold	forms... 23	7	4	3	5	1	1	1	1
	number... 124 767	62 802	42 700	11 000	8 250	1	12	1	1
Crops Harvested									
Field corn for all purposes	forms... 18 650	48	344	1 006	2 699	2 720	3 678	4 247	3 908
	acres... 716 695	18 788	94 307	155 040	197 686	96 782	71 262	50 761	32 069
Commercial fertilizer used	forms... 15 355	44	325	942	2 437	2 318	3 025	3 340	2 924
	acres... 638 126	17 737	91 051	145 653	179 928	82 264	58 449	39 275	23 769
Field corn for grain or seed	forms... 15 878	42	296	864	2 208	2 344	3 144	3 653	3 327
	acres... 518 705	13 065	67 882	113 069	138 826	72 863	51 821	37 238	23 941
	bushels... 41 990 754	1 153 686	6 189 691	9 995 835	11 566 483	5 590 253	3 635 386	2 427 729	1 431 691
Irrigated	forms... 68	1	5	5	19	11	9	12	6
	acres... 1 729	500	207	177	289	186	113	179	78

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

Farms With Sales of \$2,500 and Over

Crops Harvested - Continued

	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	
Sorghums for all purposes ----- farms..... 922										
	acres.....	16 713	1	34	90	197	184	180	119	117
Commercial fertilizer used ----- farms..... 621										
	acres.....	11 162	28	1 028	2 327	3 387	1 754	1 245	898	495
Sorghums for grain or seed ----- farms..... 599										
	acres.....	9 262	-	867	1 483	2 904	1 918	998	655	437
	bushels.....	469 649	-	47 600	76 091	162 657	91 094	41 892	28 276	22 039
Irrigated ----- farms..... 2										
	acres.....	42	-	38	-	-	-	-	-	4
Soybeans for beans ----- farms..... 6 911										
	acres.....	412 556	7 468	56 410	87 191	128 937	59 720	34 593	24 427	13 810
	bushels.....	9 849 739	187 355	1 521 745	2 168 038	3 058 479	1 356 030	765 971	521 737	270 384
Irrigated ----- farms..... 16										
	acres.....	234	-	-	12	76	35	24	85	-
Commercial fertilizer used ----- farms..... 2 929										
	acres.....	179 217	3 568	22 344	38 895	59 209	28 376	15 519	8 645	2 865
Peanuts for nuts ----- farms..... 1 912										
	acres.....	100 151	850	13 643	27 702	34 278	13 517	6 548	2 678	935
	pounds.....	269 457 779	(D)	40 301 407	79 433 605	93 883 253	32 734 247	13 835 770	5 618 458	(D)
Irrigated ----- farms..... 5										
	acres.....	25	-	-	-	-	-	3	1	6
Commercial fertilizer used ----- farms..... 1 036										
	acres.....	52 254	500	8 105	13 658	17 767	6 933	3 634	1 257	400
Wheat ----- farms..... 8 766										
	acres.....	248 677	4 876	30 426	46 782	68 827	37 352	28 912	20 543	10 959
	bushels.....	9 363 996	200 983	1 281 444	1 854 743	2 645 555	1 371 245	1 009 986	675 671	324 369
Irrigated ----- farms..... 29										
	acres.....	313	-	-	-	25	99	7	10	6
Commercial fertilizer used ----- farms..... 6 669										
	acres.....	211 009	4 871	28 005	43 256	61 853	30 379	22 440	13 975	6 230
Cotton ----- farms..... 24										
	acres.....	1 603	-	430	886	98	161	9	19	-
	bales.....	1 471	-	431	831	86	110	5	8	-
Irrigated ----- farms..... -										
	acres.....	-	-	-	-	-	-	-	-	-
Commercial fertilizer used ----- farms..... 21										
	acres.....	1 588	-	430	886	98	161	4	9	-
Tobacco ----- farms..... 11 398										
	acres.....	63 618	10	1 229	2 986	12 384	15 195	14 986	10 981	5 848
	pounds.....	116 350 651	18 128	2 296 476	5 799 556	24 772 036	29 036 818	27 038 154	18 412 098	8 977 385
Irrigated ----- farms..... 1 483										
	acres.....	14 405	-	8	44	292	420	396	234	89
Commercial fertilizer used ----- farms..... 11 398										
	acres.....	63 277	10	1 229	2 978	12 384	15 082	14 851	10 937	5 807
Irish potatoes ----- farms..... 1 824										
	acres.....	24 324	1 730	12 099	5 904	2 268	394	812	625	493
	hundredweight.....	3 326 114	280 930	1 782 324	797 304	254 805	51 549	60 953	54 908	43 341
Irrigated ----- farms..... 83										
	acres.....	3 692	1 015	1 610	602	432	15	2	6	10
Commercial fertilizer used ----- farms..... 1 035										
	acres.....	23 951	1 724	12 099	5 855	2 263	363	766	516	366
Hay ----- farms..... 17 807										
	acres.....	632 178	4 522	31 125	51 912	103 962	90 392	113 897	122 009	114 359
	tons.....	1 186 599	10 613	67 184	113 745	219 310	172 127	212 791	210 993	179 836
Commercial fertilizer used ----- farms..... 5 960										
	acres.....	189 378	2 008	16 073	24 711	36 995	26 843	28 747	27 077	26 924
Alfalfa and alfalfa mixtures for hay or dehydrating ----- farms..... 3 810										
	acres.....	78 472	591	5 071	8 942	17 447	10 752	11 844	12 325	11 500
	tons, dry.....	196 855	2 120	15 897	27 560	48 021	27 048	27 640	27 930	20 639
Irrigated ----- farms..... 7										
	acres.....	119	65	-	-	27	17	-	-	10
Clover, timothy, and mixtures of clover and grasses for hay ----- farms..... 13 290										
	acres.....	425 250	2 476	14 548	26 556	64 409	62 641	80 813	90 199	83 608
	tons, dry.....	776 439	5 625	31 709	52 736	130 238	118 364	152 095	153 747	131 925
Irrigated ----- farms..... 21										
	acres.....	171	-	6	5	20	51	1	34	54
Field seeds ----- farms..... 502										
	acres.....	10 872	-	309	1 490	2 809	2 443	1 668	1 362	791
Irrigated ----- farms..... 3										
	acres.....	36	-	-	-	-	8	-	-	28
Commercial fertilizer used ----- farms..... 92										
	acres.....	2 833	-	172	400	955	847	209	115	135
Vegetables ----- farms..... 1 106										
	acres.....	29 619	10 087	3 837	4 831	4 739	2 671	1 799	1 085	570
Irrigated ----- farms..... 102										
	acres.....	4 346	2 299	239	714	325	578	128	50	13
Commercial fertilizer used ----- farms..... 788										
	acres.....	26 347	10 080	3 498	4 080	3 771	2 276	1 413	771	457
Berries ----- farms..... 187										
	acres.....	540	40	48	17	21	14	43	45	40
Irrigated ----- farms..... 21										
	acres.....	98	10	-	4	2	3	6	5	-
Commercial fertilizer used ----- farms..... 57										
	acres.....	279	40	27	125	47	4	14	16	5
Land in orchards ----- farms..... 885										
	acres.....	40 196	10 624	8 285	4 456	6 796	3 241	2 644	2 057	2 093
Irrigated ----- farms..... 14										
	acres.....	198	15	100	-	15	19	-	3	46
Commercial fertilizer used ----- farms..... 416										
	acres.....	26 750	7 730	7 193	3 170	4 405	1 702	1 211	615	723

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

Farms With Sales of \$2,500 and Over	Farms and Land in Farms						
	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.....	31 697	4 396	-	8 689	1 846	255	485
..... percent.....	100.0	13.9	-	27.4	5.8	0.8	1.5
Land in farms..... acres.....	7 883 643	1 264 495	-	1 145 727	550 159	50 866	139 606
Average size of farm..... acres.....	249	288	-	132	298	199	288
Value of land and buildings..... \$1,000.....	4 388 130	850 957	-	430 502	307 286	36 747	83 211
Average per farm..... dollars.....	138 440	193 575	-	49 546	166 460	144 104	171 569
Average per acre..... dollars.....	557	673	-	376	559	722	596
Farms by value of farm:							
\$1 to \$9,999.....	2 065	142	-	1 358	67	27	26
\$10,000 to \$19,999.....	2 966	332	-	1 514	142	25	41
\$20,000 to \$39,999.....	5 774	620	-	2 395	281	50	89
\$40,000 to \$69,999.....	6 071	794	-	1 802	316	57	76
\$70,000 to \$99,999.....	3 509	497	-	688	225	25	58
\$100,000 to \$149,999.....	3 551	561	-	487	255	24	50
\$150,000 to \$199,999.....	2 066	325	-	191	125	7	35
\$200,000 to \$499,999.....	4 028	745	-	210	301	24	72
\$500,000 and over.....	1 667	380	-	44	134	16	38
Owned and rented land by farm operator:							
Land owned..... farms.....	28 666	3 852	-	7 431	1 584	217	470
..... acres.....	5 952 319	791 108	-	917 528	363 497	27 594	119 674
Land rented or leased from others..... farms.....	13 164	2 457	-	3 623	865	152	139
..... acres.....	2 189 353	525 748	-	263 543	204 786	25 590	23 552
Land rented or leased to others..... farms.....	4 084	710	-	1 336	272	29	55
..... acres.....	258 029	52 361	-	35 344	18 124	2 318	3 620
Land in Farms According to Use							
Total cropland..... farms.....	30 616	4 396	-	8 689	1 846	255	485
..... acres.....	3 695 149	773 807	-	450 694	276 642	34 400	68 615
Harvested cropland..... farms.....	29 563	4 396	-	8 689	1 846	255	485
..... acres.....	2 228 343	659 165	-	209 573	198 260	29 796	49 045
Farms by acres harvested:							
1 to 49 acres.....	18 406	1 672	-	7 713	807	156	294
50 to 99 acres.....	5 369	998	-	710	467	42	71
100 to 199 acres.....	3 204	751	-	204	311	30	52
200 to 499 acres.....	2 037	698	-	60	201	16	48
500 to 999 acres.....	456	227	-	2	54	8	14
1,000 acres and over.....	91	50	-	-	6	3	6
1,000 to 1,999 acres.....	86	48	-	-	5	2	6
2,000 acres and over.....	5	2	-	-	1	1	-
Cropland:							
Pasture or grazing only..... farms.....	16 466	1 427	-	4 151	865	73	195
..... acres.....	1 242 678	81 607	-	155 733	62 402	2 693	15 431
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	3 591	334	-	1 964	173	18	43
..... acres.....	80 146	9 646	-	33 886	4 708	734	1 456
On which all crops failed..... farms.....	712	116	-	245	39	19	6
..... acres.....	14 084	3 727	-	2 775	469	208	141
In cultivated summer fallow..... farms.....	1 220	102	-	599	66	7	12
..... acres.....	31 410	4 622	-	9 811	1 936	549	119
Idle..... farms.....	3 400	390	-	1 780	171	22	63
..... acres.....	98 488	15 040	-	38 916	8 867	420	2 423
Total woodland..... farms.....	22 073	2 694	-	6 047	1 224	122	362
..... acres.....	2 562 594	357 141	-	501 531	173 959	10 020	44 807
Woodland pastured..... farms.....	11 823	921	-	3 369	574	43	148
..... acres.....	730 764	67 084	-	145 636	39 519	1 679	12 891
Woodland not pastured..... farms.....	16 227	2 233	-	4 615	911	93	297
..... acres.....	1 831 830	290 057	-	355 895	134 440	8 341	31 916
Pastureland and rangeland, other than cropland and woodland							
pasture..... farms.....	10 457	818	-	2 208	491	38	155
..... acres.....	1 245 834	77 011	-	104 721	69 506	2 062	20 722
Improved pastureland and rangeland..... farms.....	6 591	509	-	1 400	295	22	97
..... acres.....	552 692	38 030	-	54 529	39 275	784	11 065
Unimproved pastureland and rangeland..... farms.....	5 576	388	-	1 114	260	21	82
..... acres.....	693 142	38 981	-	50 192	30 231	1 278	9 657
Other land (see text)..... farms.....	21 954	2 833	-	6 217	1 206	163	344
..... acres.....	380 066	56 536	-	88 781	30 052	4 384	5 462
Total pastureland..... farms.....	23 860	2 180	-	5 873	1 264	105	311
..... acres.....	3 219 276	225 702	-	406 090	171 427	6 434	49 044
Irrigated land..... farms.....	1 834	48	-	1 379	65	47	13
..... acres.....	27 671	1 155	-	14 000	3 276	4 161	236
Irrigated cropland harvested..... farms.....	1 818	48	-	1 371	63	47	13
..... acres.....	26 850	1 155	-	13 622	3 254	4 033	236
Artificial drainage..... farms.....	1 946	435	-	131	202	24	33
..... acres drained.....	166 583	58 335	-	2 694	23 483	8 479	1 610
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	7 781	700	-	1 867	324	32	147
..... number.....	18 228	1 436	-	4 318	720	81	329
..... acres.....	18 218	2 290	-	4 325	1 051	265	259
Race and Tenure of Farm Operator							
All farm operators.....	31 697	4 396	-	8 689	1 846	255	485
Full owners.....	18 588	1 950	-	5 089	984	103	346
Part owners.....	9 981	1 885	-	2 316	589	113	124
Tenants.....	3 128	561	-	1 284	273	39	15

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.....	287	1 188	9 897	2 632	983	284	223	532
..... percent.....	0.9	3.7	31.2	8.3	3.1	0.9	0.7	1.7
Land in farms..... acres.....	27 141	385 595	2 914 217	923 394	116 953	67 234	80 931	217 325
Average size of farm..... acres.....	95	325	294	351	119	237	363	409
Value of land and buildings..... \$1,000.....	36 761	210 111	1 552 511	552 988	110 946	76 185	44 951	94 975
Average per farm..... dollars.....	128 086	176 861	156 867	210 102	112 865	268 258	201 574	178 524
Average per acre..... dollars.....	1 354	545	533	599	949	1 133	555	437
Farms by value of farm:								
\$1 to \$9,999.....	33	25	259	54	53	9	5	7
\$10,000 to \$19,999.....	32	48	597	124	59	15	12	25
\$20,000 to \$39,999.....	47	173	1 446	328	189	34	29	93
\$40,000 to \$69,999.....	44	197	2 035	348	224	39	44	95
\$70,000 to \$99,999.....	39	138	1 284	285	135	23	29	83
\$100,000 to \$149,999.....	30	166	1 351	376	125	45	22	59
\$150,000 to \$199,999.....	24	110	839	249	71	25	24	41
\$200,000 to \$499,999.....	22	110	1 510	615	94	58	41	84
\$500,000 and over.....	16	79	576	253	33	36	17	45
Owned and rented land by farm operator:								
Land owned..... farms.....	259	1 065	9 370	2 479	951	250	212	526
..... acres.....	23 230	241 299	2 350 842	671 753	105 821	62 116	65 251	212 606
Land rented or leased from others..... farms.....	57	701	3 248	1 415	223	64	96	124
..... acres.....	6 819	152 314	660 069	259 951	17 961	10 585	18 561	19 874
Land rented or leased to others..... farms.....	37	152	1 046	150	117	43	26	111
..... acres.....	2 908	8 018	96 694	8 310	6 829	5 467	2 881	15 155
Land in Farms According to Use								
Total cropland..... farms.....	286	1 188	9 308	2 573	655	203	223	509
..... acres.....	13 771	214 420	1 217 903	478 933	52 703	24 057	32 812	56 392
Harvested cropland..... farms.....	286	1 188	8 513	2 531	560	123	222	469
..... acres.....	9 729	169 770	513 821	310 643	28 782	7 684	18 301	23 774
Farms by acres harvested:								
1 to 49 acres.....	263	405	5 304	912	389	74	113	304
50 to 99 acres.....	8	260	1 928	588	103	25	53	116
100 to 199 acres.....	5	258	872	594	43	12	39	33
200 to 499 acres.....	7	216	358	369	22	12	16	14
500 to 999 acres.....	1	43	45	57	3	-	-	2
1,000 acres and over.....	2	6	6	11	-	-	1	-
1,000 to 1,999 acres.....	2	5	6	11	-	-	1	-
2,000 acres and over.....	-	1	-	-	-	-	-	-
Cropland:								
Pasture or grazing only..... farms.....	34	664	6 401	1 624	379	164	153	336
..... acres.....	1 150	37 389	656 141	153 357	21 980	15 240	13 770	25 785
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	24	141	582	176	32	15	10	79
..... acres.....	1 202	3 196	18 072	4 426	463	312	149	1 896
On which all crops failed..... farms.....	4	24	167	55	2	1	3	31
..... acres.....	161	451	3 627	1 619	24	2	77	803
In cultivated summer fallow..... farms.....	9	31	244	92	19	2	8	29
..... acres.....	354	1 126	7 654	3 417	359	88	287	1 088
Idle..... farms.....	48	105	537	144	45	16	14	65
..... acres.....	1 175	2 488	18 588	5 471	1 095	731	228	3 046
Total woodland..... farms.....	100	871	7 341	1 999	454	167	186	506
..... acres.....	8 966	129 381	910 037	220 675	31 331	25 539	22 063	127 144
Woodland pastured..... farms.....	24	424	4 440	1 212	205	69	116	278
..... acres.....	1 712	31 629	297 948	74 243	8 948	6 931	7 144	35 400
Woodland not pastured..... farms.....	84	683	4 961	1 382	335	128	119	386
..... acres.....	7 254	97 752	612 089	146 432	22 383	18 608	14 919	91 744
Pastureland and rangeland, other than cropland and woodland								
pasture..... farms.....	22	357	4 374	1 323	258	113	113	187
..... acres.....	1 983	28 916	669 223	188 071	23 233	13 753	22 865	23 768
Improved pastureland and rangeland..... farms.....	9	246	2 762	850	140	70	59	132
..... acres.....	407	14 418	273 108	89 617	11 558	4 656	4 714	10 531
Unimproved pastureland and rangeland..... farms.....	14	155	2 454	719	153	56	71	89
..... acres.....	1 576	14 498	396 115	98 454	11 675	9 097	18 151	13 237
Other land (see text)..... farms.....	181	833	6 651	1 974	764	221	164	403
..... acres.....	2 421	12 878	117 054	35 715	9 686	3 885	3 191	10 021
Total pastureland..... farms.....	60	915	9 139	2 498	582	247	211	475
..... acres.....	4 845	97 934	1 623 312	415 671	54 161	35 924	43 779	84 953
Irrigated land..... farms.....	99	46	58	49	9	7	4	10
..... acres.....	1 056	765	1 007	1 112	687	89	17	110
Irrigated cropland harvested..... farms.....	99	46	54	49	9	5	4	10
..... acres.....	976	765	841	1 085	687	69	17	110
Artificial drainage..... farms.....	21	205	538	261	25	17	14	40
..... acres drained.....	2 573	22 032	26 847	15 017	1 269	1 472	588	2 184
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	63	335	2 962	841	200	108	67	135
..... number.....	122	708	7 326	2 035	429	240	165	319
..... acres.....	154	807	5 996	1 809	279	380	149	454
Race and Tenure of Farm Operator								
All farm operators.....	287	1 188	9 897	2 632	983	284	223	532
Full owners.....	230	488	6 664	1 217	761	220	127	409
Part owners.....	29	574	2 674	1 258	188	30	85	116
Tenants.....	28	126	559	157	34	34	11	7

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	28 789	3 957	—	7 330	1 612	214	441
Full owners.....	17 156	1 789	—	4 374	895	93	324
Part owners.....	8 892	1 648	—	1 897	490	93	103
Tenants.....	2 741	520	—	1 059	227	28	14
Black and other races ¹	2 373	384	—	1 324	218	31	8
Full owners.....	1 134	134	—	699	77	9	2
Part owners.....	910	220	—	407	96	14	6
Tenants.....	329	30	—	218	45	8	—
Farms by Type of Organization							
Individual or family..... farms.....	28 490	4 000	—	7 995	1 695	221	382
..... acres.....	6 453 357	1 040 295	—	1 021 719	466 346	31 727	75 984
Partnership..... farms.....	2 672	341	—	659	135	24	67
..... acres.....	990 609	154 191	—	110 208	66 775	5 691	27 024
Corporation, including family owned..... farms.....	437	41	—	18	13	9	34
..... acres.....	384 016	60 063	—	9 541	16 304	12 308	35 925
Other..... farms.....	98	14	—	17	3	1	2
..... acres.....	55 661	9 946	—	4 259	734	1 140	673
Farm Credit							
Total operator farm debt..... farms.....	8 492	1 124	—	1 727	432	47	132
..... \$1,000.....	333 339	38 527	—	28 642	15 599	1 818	8 966
Debts secured by real estate..... farms.....	6 259	742	—	1 317	302	31	97
..... \$1,000.....	244 684	27 423	—	21 694	9 444	1 538	6 626
Debts not secured by real estate..... farms.....	4 634	660	—	818	236	31	65
..... \$1,000.....	88 655	11 104	—	6 948	1 655	280	2 340
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years.....	543	88	—	193	40	5	7
25 to 34 years.....	2 407	404	—	666	151	19	27
35 to 44 years.....	4 798	715	—	1 244	291	35	47
45 to 54 years.....	7 780	1 053	—	2 156	498	62	119
55 to 64 years.....	8 594	1 182	—	2 557	438	72	124
65 years and over.....	7 040	899	—	1 838	412	52	125
Average age.....	53.8	52.8	—	53.5	53.3	53.8	55.8
Farm operators by place of residence:							
On farm operated.....	20 932	2 616	—	5 424	1 027	160	328
On another farm.....	1 352	283	—	534	124	4	13
In a rural area, not on a farm.....	1 704	332	—	537	96	22	32
In a city, town, or urban area.....	1 787	228	—	255	119	19	30
Farm operators by principal occupation:							
Farming.....	21 438	2 906	—	6 628	1 301	199	322
Other.....	9 724	1 435	—	2 026	529	46	127
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	8 630	1 133	—	1 654	396	47	99
Less than value of farm products sold.....	12 555	1 822	—	3 259	733	104	202
Not reporting or none.....	9 977	1 386	—	3 741	701	94	148
Farm operators reporting days of work off farm.....							
1 to 49 days.....	12 357	1 819	—	2 886	637	69	161
50 to 99 days.....	1 663	242	—	423	73	5	25
100 to 149 days.....	912	117	—	279	51	7	11
150 to 199 days.....	902	130	—	255	47	6	14
200 days and over.....	1 243	178	—	341	52	13	25
.....	7 637	1 152	—	1 588	414	38	86
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	5 396	693	—	1 229	244	29	73
Number of persons.....	6 373	828	—	1 444	277	33	91
By number of days worked:							
1 to 49 days.....	810	74	—	171	42	2	16
50 to 99 days.....	538	75	—	106	23	6	14
100 to 149 days.....	529	78	—	109	27	2	6
150 to 199 days.....	933	144	—	245	39	3	11
200 days and over.....	3 563	457	—	813	146	20	44
Farms by Size							
1 to 9 acres.....	1 572	7	—	904	1	6	6
10 to 49 acres.....	4 205	610	—	1 777	202	84	99
50 to 69 acres.....	2 451	399	—	880	158	36	49
70 to 99 acres.....	3 307	447	—	1 140	193	34	47
100 to 139 acres.....	4 009	508	—	1 181	241	29	54
140 to 179 acres.....	3 090	406	—	862	192	12	34
180 to 219 acres.....	2 429	316	—	588	145	12	30
220 to 259 acres.....	1 835	250	—	355	116	6	29
260 to 499 acres.....	5 100	772	—	735	320	14	67
500 to 999 acres.....	2 620	483	—	223	184	13	39
1,000 to 1,999 acres.....	825	154	—	34	66	5	21
2,000 acres and over.....	254	44	—	10	28	4	10
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011).....	4 396	4 396	—	—	—	—	—
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	8 689	—	—	8 689	—	—	—

¹Applies 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

Race and Tenure of Farm Operator—Continued

	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
All farm operators—Continued								
White ¹	225	1 048	9 527	2 545	910	255	215	510
Full owners.....	194	435	6 455	1 179	703	200	122	393
Part owners.....	15	496	2 546	1 210	175	27	82	110
Tenants.....	16	117	526	156	32	28	11	7
Black and other races ¹	1	128	225	11	12	10	6	15
Full owners.....	1	47	131	5	9	7	3	10
Part owners.....	—	72	77	6	3	1	3	5
Tenants.....	—	9	17	—	—	2	—	—

Farms by Type of Organization

Individual or family..... farms.....	194	1 032	9 019	2 148	863	251	196	494
..... acres.....	10 262	316 405	2 435 530	670 763	87 745	54 133	66 346	176 102
Partnership..... farms.....	32	144	733	408	59	14	25	31
..... acres.....	4 807	65 004	309 540	189 643	14 774	3 676	11 933	27 343
Corporation, including family owned..... farms.....	61	10	101	69	58	17	1	5
..... acres.....	12 072	3 745	139 543	59 240	14 166	6 587	2 462	12 060
Other..... farms.....	—	2	44	7	3	2	1	2
..... acres.....	—	441	29 604	3 748	268	2 838	190	1 820

Farm Credit

Total operator farm debt..... farms.....	77	350	2 809	1 082	382	133	41	156
..... \$1,000.....	4 411	11 985	112 496	67 389	24 460	9 644	1 615	7 786
Debts secured by real estate..... farms.....	59	239	2 073	821	320	104	28	126
..... \$1,000.....	3 194	8 362	85 522	47 605	18 335	7 146	1 185	6 610
Debts not secured by real estate..... farms.....	37	221	1 502	724	165	61	28	86
..... \$1,000.....	1 217	3 623	26 975	19 784	6 126	2 499	430	1 176

Farm Operator Characteristics¹

Farm operators by age group:								
Under 25 years.....	3	26	113	42	18	2	—	6
25 to 34 years.....	11	94	672	190	88	30	13	42
35 to 44 years.....	43	194	1 459	471	137	54	28	80
45 to 54 years.....	53	325	2 299	704	276	70	51	114
55 to 64 years.....	64	305	2 629	681	255	62	72	153
65 years and over.....	52	232	2 580	468	148	47	57	130
Average age.....	54.1	52.5	55.0	52.5	51.9	50.9	55.9	54.7
Farm operators by place of residence:								
On farm operated.....	142	818	6 880	2 087	692	201	183	374
On another farm.....	5	47	259	37	30	3	3	10
In a rural area, not on a farm.....	9	64	495	55	28	6	5	33
In a city, town, or urban area.....	38	77	871	44	25	21	7	53
Farm operators by principal occupation:								
Farming.....	130	918	5 500	2 259	681	120	175	299
Other.....	96	258	4 252	297	241	145	46	226
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	90	221	4 356	171	52	150	42	219
Less than value of farm products sold.....	66	612	3 369	1 432	562	61	120	213
Not reporting or none.....	70	343	2 027	953	308	54	59	93
Farm operators reporting days of work off farm—								
1 to 49 days.....	93	382	4 948	545	354	135	75	253
50 to 99 days.....	10	60	535	163	72	10	19	26
100 to 149 days.....	6	39	299	47	31	6	5	14
150 to 199 days.....	2	29	320	41	23	4	7	24
200 days and over.....	8	36	455	42	37	18	8	30
.....	67	218	3 339	252	191	97	36	159
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	42	222	2 053	410	179	62	43	117
Number of persons.....	55	250	2 431	475	215	74	63	137
By number of days worked:								
1 to 49 days.....	12	36	283	96	36	6	12	24
50 to 99 days.....	5	24	203	47	13	10	5	7
100 to 149 days.....	3	25	194	39	27	4	4	11
150 to 199 days.....	4	33	327	70	29	6	11	11
200 days and over.....	31	132	1 424	223	110	48	31	84

Farms by Size

1 to 9 acres.....	112	1	258	40	208	28	1	—
10 to 49 acres.....	89	68	797	121	247	64	13	34
50 to 69 acres.....	21	45	618	111	73	23	11	27
70 to 99 acres.....	15	101	920	204	101	35	22	48
100 to 139 acres.....	10	152	1 308	310	85	35	23	73
140 to 179 acres.....	5	130	1 024	265	76	19	22	43
180 to 219 acres.....	9	109	856	212	45	21	32	54
220 to 259 acres.....	5	94	698	193	42	7	6	34
260 to 499 acres.....	10	270	2 012	662	68	17	54	99
500 to 999 acres.....	4	163	981	378	27	15	29	81
1,000 to 1,999 acres.....	6	43	335	104	10	15	6	26
2,000 acres and over.....	1	12	90	32	1	5	4	13

Farms by Standard Industrial Classification (see text)

Cash grain farms (011).....	—	—	—	—	—	—	—	—
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms by Standard Industrial Classification (see text) — Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 846	-	-	-	1 846	-	-
Vegetable and melon farms (016)	255	-	-	-	-	255	-
Fruit and tree nut farms (017)	485	-	-	-	-	-	485
Horticultural specialty farms (018)	287	-	-	-	-	-	-
General farms, primarily crop (0191)	1 188	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	9 897	-	-	-	-	-	-
Dairy farms (024)	2 632	-	-	-	-	-	-
Poultry and egg farms (025)	983	-	-	-	-	-	-
Animal specialty farms (027)	284	-	-	-	-	-	-
General farms, primarily livestock (0291)	223	-	-	-	-	-	-
Farms not classified by SIC	532	-	-	-	-	-	-
Value of Products Sold							
Market value of agricultural products sold	31 697	4 396	-	8 689	1 846	255	485
\$1,000	930 484	136 614	-	118 378	60 855	14 531	30 976
Farms by value of agricultural products sold:							
\$500,000 and over	106	3	-	-	1	7	12
\$200,000 to \$499,999	527	81	-	5	47	4	23
\$100,000 to \$199,999	1 264	224	-	47	110	15	29
\$40,000 to \$99,999	3 420	631	-	447	214	35	71
\$20,000 to \$39,999	3 816	654	-	1 107	220	38	63
\$10,000 to \$19,999	5 818	759	-	1 950	362	54	103
\$5,000 to \$9,999	7 893	1 011	-	2 586	447	59	88
\$2,500 to \$4,999	8 316	991	-	2 523	427	41	89
Under \$2,500 (see text)	537	42	-	24	18	2	7
Grain sold	14 853	4 396	-	3 890	1 035	100	66
\$1,000	167 479	113 917	-	7 500	10 627	1 329	213
Sales of \$40,000 and over	1 012	785	-	4	58	8	-
\$1,000	91 331	75 586	-	269	3 664	553	-
Tobacco sold	11 387	208	-	8 689	440	2	20
\$1,000	113 758	1 205	-	101 596	2 536	4	101
Sales of \$40,000 and over	392	3	-	369	5	-	-
\$1,000	24 183	129	-	22 928	311	-	-
Cotton and cottonseed sold	22	-	-	1	15	-	-
\$1,000	272	-	-	1	178	-	-
Sales of \$40,000 and over	1	-	-	-	1	-	-
\$1,000	(0)	-	-	-	(0)	-	-
Field seeds, hay, forage, and silage sold	5 210	591	-	935	953	16	63
\$1,000	15 326	1 321	-	856	5 994	29	152
Sales of \$40,000 and over	22	-	-	-	9	-	-
\$1,000	1 413	-	-	-	640	-	-
Other field crops sold	2 613	525	-	198	955	57	5
\$1,000	62 846	8 376	-	380	33 018	2 260	2
Sales of \$40,000 and over	453	58	-	1	239	9	-
\$1,000	40 966	4 079	-	(0)	24 790	2 007	-
Vegetables, sweet corn, and melons sold	985	229	-	117	72	255	34
\$1,000	16 503	1 489	-	134	2 462	10 625	98
Sales of \$40,000 and over	69	7	-	-	9	46	-
\$1,000	11 034	307	-	-	1 910	8 193	-
Fruit, nuts, and berries sold	778	25	-	38	21	21	485
\$1,000	29 965	118	-	51	40	34	28 652
Sales of \$40,000 and over	131	-	-	-	-	-	126
\$1,000	25 080	-	-	-	-	-	24 751
Poultry and poultry products sold	2 341	176	-	185	64	12	20
\$1,000	145 693	425	-	104	152	6	40
Sales of \$40,000 and over	658	2	-	-	1	-	-
\$1,000	137 240	(0)	-	-	(0)	-	-
Dairy products sold	3 441	43	-	135	12	6	9
\$1,000	141 177	423	-	276	81	55	145
Sales of \$40,000 and over	1 292	4	-	-	-	1	2
\$1,000	118 347	296	-	-	-	(0)	(0)
Cattle and calves sold	19 924	1 390	-	3 464	783	51	232
\$1,000	135 441	5 384	-	5 187	2 271	133	1 344
Sales of \$40,000 and over	451	7	-	3	2	-	3
\$1,000	41 117	1 025	-	166	(0)	-	217
Hogs and pigs sold	6 715	877	-	1 107	461	24	36
\$1,000	59 625	3 357	-	1 516	3 243	40	78
Sales of \$40,000 and over	201	4	-	-	14	-	-
\$1,000	33 858	241	-	-	899	-	-
Sheep, lambs, and wool sold	1 823	69	-	75	30	2	16
\$1,000	5 002	57	-	63	34	1	30
Sales of \$40,000 and over	10	-	-	-	-	-	-
\$1,000	798	-	-	-	-	-	-
Other livestock and livestock products sold	1 053	55	-	101	28	3	9
\$1,000	10 726	26	-	41	69	1	7
Sales of \$40,000 and over	49	-	-	-	-	-	-
\$1,000	7 754	-	-	-	-	-	-
Nursery and greenhouse products sold	368	20	-	11	5	5	2
\$1,000	17 700	55	-	27	3	8	14
Sales of \$40,000 and over	74	-	-	-	-	-	-
\$1,000	15 076	-	-	-	-	-	-
Forest products sold	2 420	197	-	492	81	7	31
\$1,000	8 972	462	-	646	147	6	100
Sales of \$40,000 and over	25	1	-	-	-	-	1
\$1,000	1 983	(0)	-	-	-	-	(0)

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

Farms With Sales of \$2,500 and Over

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 -----
 \$1,000 ----- farms -----
 Farms by value of agricultural products sold:
 \$500,000 and over ----- farms -----
 \$200,000 to \$499,999 ----- farms -----
 \$100,000 to \$199,999 ----- farms -----
 \$40,000 to \$99,999 ----- farms -----
 \$20,000 to \$39,999 ----- farms -----
 \$10,000 to \$19,999 ----- farms -----
 \$5,000 to \$9,999 ----- farms -----
 \$2,500 to \$4,999 ----- farms -----
 Under \$2,500 (see text) ----- farms -----
 Grain sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----
 Tobacco sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----
 Cotton and cottonseed sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----
 Field seeds, hay, forage, and silage sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----
 Other field crops sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----
 Vegetables, sweet corn, and melons sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----
 Fruit, nuts, and berries sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----
 Poultry and poultry products sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----
 Dairy products sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----
 Cattle and calves sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----
 Hogs and pigs sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----
 Sheep, lambs, and wool sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----
 Other livestock and livestock products sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----
 Nursery and greenhouse products sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----
 Forest products sold ----- farms -----
 \$1,000 ----- farms -----
 Sales of \$40,000 and over ----- farms -----

	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
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) -----	287	-	-	-	-	-	-	-
General farms, primarily crop (0191) -----	-	1 188	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021) -----	-	-	9 897	-	-	-	-	-
Dairy farms (024) -----	-	-	-	2 632	-	-	-	-
Poultry and egg farms (025) -----	-	-	-	-	983	-	-	-
Animal specialty farms (027) -----	-	-	-	-	-	284	-	-
General farms, primarily livestock (0291) -----	-	-	-	-	-	-	223	-
Farms not classified by SIC -----	-	-	-	-	-	-	-	532
Market value of agricultural products sold ----- farms -----	287	1 188	9 897	2 632	983	284	223	532
\$1,000 ----- farms -----	17 608	47 185	162 801	165 110	150 632	10 761	5 709	9 324
Farms by value of agricultural products sold:								
\$500,000 and over ----- farms -----	6	1	15	6	51	3	1	-
\$200,000 to \$499,999 ----- farms -----	17	28	56	112	137	11	3	3
\$100,000 to \$199,999 ----- farms -----	16	91	134	378	191	11	8	10
\$40,000 to \$99,999 ----- farms -----	34	238	460	923	285	25	21	36
\$20,000 to \$39,999 ----- farms -----	38	186	828	395	157	32	21	77
\$10,000 to \$19,999 ----- farms -----	63	209	1 711	328	65	48	47	119
\$5,000 to \$9,999 ----- farms -----	58	251	2 820	272	57	53	78	113
\$2,500 to \$4,999 ----- farms -----	50	183	3 526	218	36	73	42	117
Under \$2,500 (see text) ----- farms -----	5	1	347	-	4	28	2	57
Grain sold ----- farms -----	11	1 142	2 783	879	218	22	112	199
\$1,000 ----- farms -----	82	15 168	9 426	5 899	1 571	121	819	808
Sales of \$40,000 and over ----- farms -----	-	90	24	31	5	1	4	2
Tobacco sold ----- farms -----	5	6 660	1 700	2 007	397	(D)	342	(D)
\$1,000 ----- farms -----	-	339	993	466	29	5	95	96
Sales of \$40,000 and over ----- farms -----	8	1 838	2 843	2 518	198	12	335	566
\$1,000 ----- farms -----	-	3	5	6	-	-	-	1
Cotton and cottonseed sold ----- farms -----	-	4	2	-	-	-	-	-
\$1,000 ----- farms -----	-	(D)	(D)	-	-	-	-	-
Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ----- farms -----	6	327	1 659	323	125	29	65	118
\$1,000 ----- farms -----	5	1 232	3 020	1 813	336	90	240	238
Sales of \$40,000 and over ----- farms -----	-	2	3	7	1	-	-	-
\$1,000 ----- farms -----	-	(D)	207	371	(D)	-	-	-
Other field crops sold ----- farms -----	3	606	205	17	14	1	7	20
\$1,000 ----- farms -----	2	15 430	2 452	102	396	(D)	(D)	308
Sales of \$40,000 and over ----- farms -----	-	122	15	-	4	1	1	3
\$1,000 ----- farms -----	-	8 386	1 036	-	327	(D)	(D)	182
Vegetables, sweet corn, and melons sold ----- farms -----	16	125	80	25	13	-	11	8
\$1,000 ----- farms -----	20	1 322	141	113	64	-	25	10
Sales of \$40,000 and over ----- farms -----	-	7	-	-	-	-	-	-
\$1,000 ----- farms -----	-	625	-	-	-	-	-	-
Fruit, nuts, and berries sold ----- farms -----	5	51	88	25	13	-	1	5
\$1,000 ----- farms -----	8	(D)	(D)	273	140	-	2	88
Sales of \$40,000 and over ----- farms -----	-	-	1	2	1	-	-	1
\$1,000 ----- farms -----	-	-	(D)	(D)	(D)	-	-	(D)
Poultry and poultry products sold ----- farms -----	8	74	544	156	983	19	67	33
\$1,000 ----- farms -----	1	152	1 126	1 066	141 951	(D)	(D)	10
Sales of \$40,000 and over ----- farms -----	-	-	6	7	637	-	5	-
\$1,000 ----- farms -----	-	-	577	519	135 566	-	383	-
Dairy products sold ----- farms -----	-	34	348	2 632	57	-	151	14
\$1,000 ----- farms -----	-	402	1 152	135 998	1 312	-	1 248	84
Sales of \$40,000 and over ----- farms -----	-	4	3	1 258	12	-	7	1
\$1,000 ----- farms -----	-	245	354	115 753	937	-	523	(D)
Cattle and calves sold ----- farms -----	24	749	9 384	2 627	533	89	216	382
\$1,000 ----- farms -----	63	3 846	94 761	15 698	3 505	446	1 475	1 328
Sales of \$40,000 and over ----- farms -----	-	12	367	38	10	-	7	2
\$1,000 ----- farms -----	-	931	34 216	2 745	1 086	-	458	(D)
Hogs and pigs sold ----- farms -----	3	637	2 861	389	151	12	75	82
\$1,000 ----- farms -----	10	6 783	41 785	969	786	4	511	545
Sales of \$40,000 and over ----- farms -----	-	33	139	2	4	-	2	3
\$1,000 ----- farms -----	-	2 237	29 569	(D)	285	-	(D)	282
Sheep, lambs, and wool sold ----- farms -----	3	42	1 324	117	73	5	33	34
\$1,000 ----- farms -----	2	39	4 233	269	195	6	47	27
Sales of \$40,000 and over ----- farms -----	-	-	10	-	-	-	-	-
\$1,000 ----- farms -----	-	-	798	-	-	-	-	-
Other livestock and livestock products sold ----- farms -----	-	26	393	63	22	284	44	25
\$1,000 ----- farms -----	-	23	478	64	38	9 699	253	26
Sales of \$40,000 and over ----- farms -----	-	-	1	-	-	46	2	-
\$1,000 ----- farms -----	-	-	(D)	-	-	7 593	(D)	-
Nursery and greenhouse products sold ----- farms -----	287	14	13	3	5	-	-	3
\$1,000 ----- farms -----	17 379	124	24	7	55	-	-	4
Sales of \$40,000 and over ----- farms -----	73	1	-	-	-	-	-	-
\$1,000 ----- farms -----	(D)	(D)	-	-	-	-	-	-
Forest products sold ----- farms -----	8	129	746	162	53	9	26	479
\$1,000 ----- farms -----	28	564	972	321	85	306	51	5 283
Sales of \$40,000 and over ----- farms -----	-	1	-	1	-	1	-	20
\$1,000 ----- farms -----	-	(D)	-	(D)	-	(D)	-	1 479

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	31 697	4 396	—	8 689	1 846	255	485
\$1,000	713 706	88 498	—	59 020	39 191	10 669	20 512
Livestock and poultry purchased	12 707	1 057	—	2 210	555	38	108
\$1,000	88 099	2 411	—	1 763	1 169	48	377
Feed for livestock and poultry	20 136	1 729	—	3 685	1 013	64	192
\$1,000	174 569	2 482	—	2 155	1 685	70	371
Commercially mixed formula feeds	16 852	1 493	—	3 085	897	56	157
tons	1 008 423	11 314	—	9 843	8 482	319	1 551
\$1,000	143 859	1 717	—	1 407	1 260	50	214
Feed ingredients	7 583	488	—	987	324	13	64
tons	81 462	1 699	—	1 995	882	28	392
\$1,000	13 620	320	—	336	160	4	70
Whole grains	7 512	476	—	1 027	337	15	71
tons	134 674	2 282	—	2 698	2 139	54	741
\$1,000	13 904	220	—	278	233	6	68
Hay, green chop, and silage	2 293	130	—	374	45	13	30
tons	109 090	6 754	—	4 411	920	313	509
\$1,000	3 186	226	—	135	32	10	19
Animal health cost for livestock and poultry	13 529	933	—	1 924	525	25	121
\$1,000	5 098	164	—	144	86	2	25
Seeds, bulbs, plants, and trees	19 681	3 737	—	4 290	1 409	231	221
\$1,000	18 967	5 053	—	959	2 900	981	265
Commercial fertilizer purchased	27 144	3 739	—	8 689	1 537	237	422
\$1,000	75 914	22 050	—	10 116	7 119	1 676	897
Commercial fertilizer used	25 657	3 539	—	8 685	1 437	232	361
acres fertilized	1 783 258	525 697	—	168 424	130 507	27 402	38 155
dry tons	439 577	98 969	—	72 462	48 029	10 426	6 278
liquid or gas tons	111 415	56 122	—	2 909	4 951	3 301	301
Other agricultural chemicals (see text)	16 002	2 549	—	4 437	838	165	393
\$1,000	21 739	6 471	—	1 531	3 062	668	2 007
Lime	4 592	1 146	—	506	991	56	43
tons	354 420	116 668	—	16 658	25 358	6 280	4 793
\$1,000	3 624	1 453	—	172	330	82	31
Gasoline and other petroleum fuel and oil for farm business	30 671	4 299	—	8 287	1 783	250	476
\$1,000	35 751	5 989	—	7 950	2 610	553	930
Gasoline	28 962	4 142	—	7 601	1 659	247	462
\$1,000	19 172	3 348	—	3 296	1 271	344	575
Diesel oil	13 415	2 159	—	3 131	932	83	241
\$1,000	7 007	1 621	—	887	688	122	179
LP gas, butane, and propane	3 327	483	—	1 413	306	10	13
\$1,000	2 804	343	—	886	343	12	10
Motor oil, grease, piped gas, kerosene, and fuel oil	30 666	4 299	—	8 287	1 779	250	476
\$1,000	6 768	678	—	2 881	308	75	165
Hired farm labor	15 642	1 599	—	4 480	785	139	351
\$1,000	67 085	5 449	—	7 149	3 625	1 454	7 048
Workers by number of days worked:							
150 days or more	4 567	567	—	331	288	50	165
workers	12 293	992	—	728	811	264	906
25 to 149 days	4 405	501	—	1 004	224	64	191
workers	17 129	1 351	—	4 604	923	562	3 030
Less than 25 days	11 032	1 032	—	3 837	534	85	235
workers	85 988	7 034	—	38 678	3 841	1 166	3 055
Contract labor	1 410	146	—	227	101	41	95
\$1,000	6 479	370	—	233	1 426	1 795	1 118
Machine hire and customwork	14 547	2 340	—	3 645	890	97	165
\$1,000	11 342	2 807	—	1 403	1 072	204	209
All other production expenses	31 581	4 392	—	8 678	1 844	255	484
\$1,000	208 664	35 253	—	25 617	14 437	3 218	7 267
Farm-Related Income and Expenses							
Farm-related income	8 468	1 299	—	1 475	528	57	106
\$1,000	18 793	3 414	—	2 759	1 230	139	200
\$10,000 and over	370	76	—	52	26	2	3
\$1,000	8 343	1 510	—	1 017	552	(0)	67
Farm-related income from—							
Customwork and other agricultural services	3 116	585	—	475	219	18	37
\$1,000	8 633	1 761	—	1 243	682	97	125
Recreational services	242	43	—	24	16	—	5
\$1,000	883	103	—	54	29	—	2
Payments from government farm programs	3 700	360	—	531	222	23	46
\$1,000	1 896	209	—	239	104	6	25
Rent from farmland and payments from lease or sale of allotments	2 639	499	—	584	176	21	34
\$1,000	5 391	1 122	—	1 105	300	33	41
Other farm-related income	870	153	—	80	40	8	11
\$1,000	1 990	219	—	118	115	3	7
Expenses for farm-related income sources	2 849	458	—	602	174	19	29
\$1,000	6 785	1 154	—	1 098	364	44	35

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

Farms With Sales of \$2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty								Farms not classified by SIC
	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General forms, primarily livestock (0291)	Farms not classified by SIC		
Farm Production Expenses									
Total production expenses	farms... 287	1 188	9 897	2 632	983	284	223	532	
	\$1,000... 14 068	31 681	161 390	126 305	138 316	13 066	4 665	6 326	
Livestock and poultry purchased	farms... 16	544	5 580	1 133	979	147	132	208	
	\$1,000... 10	1 848	43 473	6 117	27 808	1 780	595	701	
Feed for livestock and poultry	farms... 31	811	8 260	2 541	972	263	206	369	
	\$1,000... 24	2 462	34 188	43 131	84 354	1 865	1 168	612	
Commercially mixed formula feeds	farms... 26	662	6 538	2 267	966	228	187	290	
	tons... 167	11 038	163 634	230 598	556 510	5 882	6 479	2 606	
	\$1,000... 22	1 725	22 061	33 032	79 961	1 010	971	429	
Feed ingredients	farms... 4	359	3 450	1 203	356	86	116	133	
	tons... 8	2 797	27 014	37 485	7 920	480	342	423	
	\$1,000... 2	492	4 499	6 186	1 356	68	63	65	
Whole grains	farms... 2	292	3 579	965	362	136	109	141	
	tons... (2)	1 905	62 917	27 125	28 906	3 890	1 459	558	
	\$1,000... (2)	200	6 551	2 710	2 985	467	130	58	
Hay, green chop, and silage	farms... 7	47	1 077	330	48	116	12	64	
	tons... 19	1 806	38 753	43 627	1 616	8 819	119	1 425	
	\$1,000... 1	44	1 077	1 203	53	321	5	60	
Animal health cost for livestock and poultry	farms... 18	502	6 007	2 163	768	184	144	215	
	\$1,000... 1	111	1 689	1 595	758	437	45	40	
Seeds, bulbs, plants, and trees	farms... 204	1 029	5 398	2 252	349	79	183	299	
	\$1,000... 1 961	1 532	2 474	2 352	191	60	106	133	
Commercial fertilizer purchased	farms... 227	1 139	7 603	2 437	372	116	202	424	
	\$1,000... 223	5 686	13 709	12 135	696	330	481	795	
Commercial fertilizer used	farms... 185	1 124	6 762	2 349	336	91	196	360	
acres fertilized	6 081	135 845	401 055	291 557	18 039	8 977	12 797	18 722	
dry tons	1 251	35 768	87 894	65 042	4 147	1 666	3 027	4 618	
liquid or gas tons	102	7 838	15 584	17 834	761	464	441	808	
Other agricultural chemicals (see text)	farms... 170	861	4 141	1 719	327	67	114	221	
	\$1,000... 123	2 669	2 540	2 154	251	45	72	145	
Lime	farms... 33	330	1 354	631	65	29	36	72	
	tons... 1 644	25 008	85 416	61 361	3 664	1 477	2 432	3 661	
	\$1,000... 18	328	652	457	29	15	19	37	
Gasoline and other petroleum fuel and oil for farm business	farms... 278	1 163	9 550	2 604	980	272	220	509	
	\$1,000... 824	2 129	7 173	4 498	2 108	340	239	409	
Gasoline	farms... 264	1 116	9 130	2 492	943	258	196	452	
	\$1,000... 374	1 009	4 903	2 473	974	246	131	228	
Diesel oil	farms... 82	676	3 673	1 830	228	71	108	201	
	\$1,000... 99	526	1 230	1 329	165	31	57	73	
LP gas, butane, and propane	farms... 26	300	315	221	192	10	14	24	
	\$1,000... 57	347	147	114	470	19	12	43	
Motor oil, grease, piped gas, kerosene, and fuel oil	farms... 278	1 163	9 550	2 604	979	272	220	509	
	\$1,000... 293	247	893	582	499	44	38	66	
Hired farm labor	farms... 185	649	4 832	1 651	417	165	119	270	
	\$1,000... 5 026	2 725	11 823	13 719	5 141	2 646	516	763	
Workers by number of days worked:									
150 days or more	farms... 100	275	1 308	1 074	219	100	34	56	
	workers... 989	520	2 425	2 927	977	524	96	134	
25 to 149 days	farms... 109	205	1 215	575	147	73	34	63	
	workers... 808	604	2 610	1 633	441	339	75	149	
Less than 25 days	farms... 87	427	3 437	807	202	66	88	195	
	workers... 812	3 191	19 078	4 928	1 749	294	568	1 594	
Contract labor	farms... 15	62	513	108	33	14	10	45	
	\$1,000... 106	374	475	320	151	26	11	75	
Machine hire and customwork	farms... 67	695	4 490	1 429	295	66	110	258	
	\$1,000... 85	942	2 539	1 504	215	54	86	221	
All other production expenses	farms... 286	1 188	9 831	2 632	979	282	223	507	
	\$1,000... 5 685	11 201	41 305	38 779	16 642	5 483	1 347	2 431	
Farm-Related Income and Expenses									
Farm-related income	farms... 34	422	3 198	772	173	113	76	215	
	\$1,000... 181	1 197	5 146	1 732	471	1 369	175	782	
\$10,000 and over	farms... 5	26	69	41	9	41	2	18	
	\$1,000... 144	621	1 666	781	210	1 153	(0)	452	
Farm-related income from—									
Customwork and other agricultural services	farms... 8	220	959	363	82	44	33	73	
	\$1,000... 127	854	1 775	787	191	645	34	312	
Recreational services	farms... 1	10	92	13	5	17	2	14	
	\$1,000... 5	12	246	5	49	343	2	34	
Payments from government farm programs	farms... 6	191	1 765	380	30	16	37	93	
	\$1,000... 4	78	885	247	15	9	21	56	
Rent from farmland and payments from lease or sale of allotments	farms... 21	91	884	110	68	41	14	96	
	\$1,000... 32	136	1 764	215	118	130	87	307	
Other farm-related income	farms... 5	48	328	121	20	28	13	15	
	\$1,000... 13	116	476	479	97	241	32	73	
Expenses for farm-related income sources	farms... 13	156	970	216	59	46	21	86	
	\$1,000... 38	532	1 788	479	165	691	72	324	

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

Farms With Sales of \$2,500 and Over	Standard Industrial Classification						
	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 Income¹							
Family off-farm income..... farms..	19 115	2 649	—	4 394	954	133	283
..... \$1,000..	214 952	30 611	—	32 991	10 380	1 215	2 765
Farms by family off-farm income:							
\$1 to \$249..... farms..	541	91	—	144	27	4	5
..... \$1,000..	421	42	—	106	23	4	5
\$250 to \$499..... farms..	721	83	—	215	36	4	8
..... \$1,000..	5 328	666	—	1 543	262	44	98
\$500 to \$999..... farms..	4 795	646	—	1 221	238	38	65
..... \$1,000..	4 956	750	—	924	248	27	70
\$10,000 to \$19,999..... farms..	1 277	215	—	175	56	9	16
..... \$1,000..	1 076	156	—	66	64	3	16
\$20,000 to \$29,999..... farms..	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—
\$30,000 and over..... farms..	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—
Family off-farm income from—							
Nonfarm-related business..... farms..	3 633	525	—	809	157	23	42
..... \$1,000..	42 292	7 234	—	6 375	2 039	173	393
Wages, salaries, commissions, and tips..... farms..	12 176	1 718	—	2 976	660	73	177
..... \$1,000..	119 430	17 776	—	22 685	6 428	625	1 806
Interest, dividends, or royalties..... farms..	7 994	1 133	—	1 182	359	58	134
..... \$1,000..	33 193	3 039	—	1 458	1 160	314	301
Federal Social Security, pensions, etc..... farms..	4 229	515	—	855	158	29	62
..... \$1,000..	14 328	1 806	—	1 794	504	76	236
Rent of nonfarm property..... farms..	2 004	287	—	282	83	16	26
..... \$1,000..	5 707	756	—	678	248	28	28
Selected Machinery and Equipment							
Automobiles..... farms..	21 057	3 106	—	5 137	1 211	182	335
..... number..	29 499	4 233	—	6 810	1 752	272	527
2 or 3..... farms..	6 065	862	—	1 254	372	63	131
..... number..	13 150	1 870	—	2 711	794	139	286
4 and over..... farms..	370	34	—	63	29	4	11
..... number..	1 727	153	—	279	148	18	48
Motortrucks, including pickups..... farms..	23 674	3 381	—	5 637	1 282	220	430
..... number..	39 715	6 839	—	7 335	2 638	517	1 060
2 or 3..... farms..	7 494	1 437	—	1 242	382	91	154
..... number..	16 808	3 363	—	2 695	861	212	363
4 and over..... farms..	1 578	371	—	69	199	31	84
..... number..	8 305	1 903	—	314	1 076	207	505
Tractors, excluding garden tractors and motor tillers..... farms..	25 679	3 713	—	6 182	1 407	226	451
..... number..	56 982	9 252	—	11 063	3 477	780	1 273
2 or 3..... farms..	12 209	1 974	—	2 633	639	99	170
..... number..	28 313	4 687	—	5 922	1 517	240	404
4 and over..... farms..	3 736	734	—	435	277	68	109
..... number..	18 935	3 560	—	2 027	1 469	481	697
Wheel tractors, excluding garden tractors and motor tillers..... farms..	25 529	3 704	—	6 138	1 396	223	444
..... number..	55 188	9 023	—	10 852	3 396	767	1 155
Crawler tractors..... farms..	1 587	202	—	187	75	11	94
..... number..	1 794	229	—	211	81	13	118
Grain and bean combines, self- propelled..... farms..	3 801	1 657	—	389	240	34	12
..... number..	4 118	1 865	—	391	267	38	12
Cornpickers, corn heads, and picker- shellers..... farms..	6 197	1 781	—	706	328	31	26
..... number..	6 887	2 030	—	748	369	32	26
Corn heads for combines..... farms..	2 683	1 272	—	172	197	12	8
..... number..	2 842	1 377	—	174	205	12	8
Other cornpickers and picker- shellers..... farms..	3 897	623	—	562	154	20	18
..... number..	4 045	653	—	574	164	20	18
Mower conditioners..... farms..	6 354	641	—	777	275	24	84
..... number..	6 834	687	—	825	302	25	106
Pickup balers..... farms..	11 344	1 060	—	1 528	540	31	133
..... number..	11 691	1 163	—	1 539	552	33	141
Windrowers, pull and self- propelled..... farms..	3 747	391	—	557	243	12	44
..... number..	3 884	401	—	570	250	12	44
Field forage harvesters, shear bar..... farms..	3 945	336	—	214	126	9	29
..... number..	4 326	362	—	221	132	9	29
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms..	28 656	3 985	—	7 222	1 585	246	477
..... \$1,000..	556 883	108 687	—	85 301	38 772	7 147	11 468
Farms by value group:							
\$1 to \$4,999..... farms..	6 060	577	—	2 233	260	37	84
..... \$1,000..	17 227	1 695	—	6 193	745	84	256
\$5,000 to \$9,999..... farms..	5 880	645	—	1 903	297	57	83
..... \$1,000..	41 294	4 513	—	13 300	2 044	406	584
\$10,000 to \$19,999..... farms..	7 244	878	—	1 799	381	53	106
..... \$1,000..	99 229	12 104	—	24 428	5 292	740	1 467
\$20,000 to \$49,999..... farms..	7 273	1 315	—	1 155	473	69	159
..... \$1,000..	215 261	41 576	—	32 001	14 818	2 097	4 707
\$50,000 to \$99,999..... farms..	1 684	423	—	119	120	20	29
..... \$1,000..	107 298	27 133	—	7 711	7 821	1 187	1 745
\$100,000 and over..... farms..	515	147	—	13	54	10	16
..... \$1,000..	76 573	21 666	—	1 668	8 052	2 633	2 710

¹Applies 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

Family Off-Farm Income¹

	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..... farms..	154	718	7 199	1 332	583	192	142	382
..... \$1,000..	2 270	6 605	95 391	9 345	5 592	10 789	1 723	5 276
Farms by family off-farm income:								
\$1 to \$249..... farms..	4	20	140	72	24	-	4	6
..... \$1,000..	2 270	6 605	95 391	9 345	5 592	10 789	1 723	5 276
\$250 to \$499..... farms..	5	23	112	71	17	1	9	3
..... \$1,000..	2 270	6 605	95 391	9 345	5 592	10 789	1 723	5 276
\$500 to \$999..... farms..	5	39	187	98	24	1	7	14
..... \$1,000..	2 270	6 605	95 391	9 345	5 592	10 789	1 723	5 276
\$1,000 to \$4,999..... farms..	28	225	1 581	501	194	23	61	102
..... \$1,000..	2 270	6 605	95 391	9 345	5 592	10 789	1 723	5 276
\$5,000 to \$9,999..... farms..	27	175	1 798	308	151	37	19	72
..... \$1,000..	2 270	6 605	95 391	9 345	5 592	10 789	1 723	5 276
\$10,000 to \$19,999..... farms..	51	182	2 201	209	124	43	26	101
..... \$1,000..	2 270	6 605	95 391	9 345	5 592	10 789	1 723	5 276
\$20,000 to \$29,999..... farms..	17	28	599	48	32	31	7	44
..... \$1,000..	2 270	6 605	95 391	9 345	5 592	10 789	1 723	5 276
\$30,000 and over..... farms..	17	26	581	25	17	56	9	40
..... \$1,000..	2 270	6 605	95 391	9 345	5 592	10 789	1 723	5 276
Family off-farm income from—								
Nonfarm-related business..... farms..	41	113	1 473	179	110	58	29	74
..... \$1,000..	369	998	19 288	1 183	1 607	1 317	286	1 031
Wages, salaries, commissions, and tips..... farms..	89	458	4 555	680	356	113	78	243
..... \$1,000..	1 186	4 053	51 233	4 919	3 045	2 020	702	2 951
Interest, dividends, or royalties..... farms..	73	306	3 465	668	270	88	68	190
..... \$1,000..	429	884	14 395	2 180	572	7 064	613	784
Federal Social Security, pensions, etc..... farms..	41	144	1 865	276	96	40	43	105
..... \$1,000..	255	473	7 385	769	237	302	95	394
Rent of nonfarm property..... farms..	17	78	939	137	59	23	8	49
..... \$1,000..	30	197	3 090	294	130	85	28	115
Selected Machinery and Equipment								
Automobiles..... farms..	180	938	6 486	2 040	752	174	153	363
..... number..	269	1 382	8 774	3 322	1 130	281	217	530
2 or 3..... farms..	52	309	1 708	823	265	68	42	116
..... number..	113	680	3 694	1 810	559	149	92	253
4 and over..... farms..	7	23	90	75	17	5	4	8
..... number..	35	96	392	370	101	31	18	38
Motortrucks, including pickups..... farms..	220	1 036	7 626	2 249	803	212	183	395
..... number..	582	2 103	11 515	4 410	1 398	384	318	616
2 or 3..... farms..	65	387	2 282	942	269	69	57	117
..... number..	147	877	5 054	2 116	579	159	130	252
4 and over..... farms..	43	142	283	242	57	21	15	21
..... number..	323	719	1 400	1 229	342	103	77	107
Tractors, excluding garden tractors and motor tillers..... farms..	187	1 090	8 308	2 451	799	203	201	461
..... number..	528	3 109	16 562	7 628	1 524	397	477	912
2 or 3..... farms..	67	554	4 084	1 197	419	71	99	203
..... number..	159	1 345	9 343	2 910	939	167	224	456
4 and over..... farms..	35	302	797	815	53	23	36	52
..... number..	284	1 530	3 792	4 279	258	121	187	250
Wheel tractors, excluding garden tractors and motor tillers..... farms..	184	1 084	8 260	2 443	793	200	201	459
..... number..	507	3 029	15 927	7 365	1 477	378	463	854
Crawler tractors..... farms..	11	66	572	246	42	15	14	52
..... number..	21	80	640	263	47	19	14	58
Grain and bean combines, self-propelled..... farms..	1	359	621	365	53	4	23	43
..... number..	1	386	645	384	55	4	24	46
Cornpickers, corn heads, and picker-shellers..... farms..	5	486	1 738	841	99	17	66	73
..... number..	6	563	1 899	944	105	17	69	79
Corn heads for combines..... farms..	1	293	391	267	31	4	11	24
..... number..	1	305	404	284	32	4	11	25
Other cornpickers and picker-shellers..... farms..	5	235	1 452	635	72	13	56	52
..... number..	5	258	1 495	660	73	13	58	54
Mower conditioners..... farms..	9	235	2 760	1 140	162	57	78	112
..... number..	11	257	2 956	1 221	168	70	84	122
Pickup balers..... farms..	12	442	5 034	1 838	296	59	149	222
..... number..	12	450	5 172	1 886	298	63	149	233
Windrowers, pull and self-propelled..... farms..	8	141	1 488	620	102	30	45	66
..... number..	8	146	1 548	650	107	35	45	68
Field forage harvesters, shear bar..... farms..	8	145	1 429	1 419	105	13	50	62
..... number..	8	158	1 526	1 638	110	13	51	69
Value of Machinery and Equipment								
Estimated market value of machinery and equipment..... farms..	262	1 136	9 223	2 578	960	259	217	506
..... \$1,000..	4 983	35 326	141 846	85 564	20 706	4 494	4 322	8 266
Farms by value group:								
\$1 to \$4,999..... farms..	76	133	2 027	227	195	58	34	119
..... \$1,000..	190	396	5 820	664	552	158	91	382
\$5,000 to \$9,999..... farms..	54	153	2 037	268	175	54	46	108
..... \$1,000..	374	1 094	14 391	1 878	1 229	393	304	784
\$10,000 to \$19,999..... farms..	47	246	2 728	510	226	73	54	143
..... \$1,000..	619	3 422	37 347	7 210	3 021	931	726	1 921
\$20,000 to \$49,999..... farms..	67	388	2 076	1 047	295	55	64	110
..... \$1,000..	1 996	12 076	58 892	32 138	8 357	1 587	1 893	3 123
\$50,000 to \$99,999..... farms..	12	169	301	397	41	17	16	20
..... \$1,000..	797	11 115	18 465	25 548	2 599	(0)	2	1 173
\$100,000 and over..... farms..	6	47	54	129	28	2	3	6
..... \$1,000..	1 007	7 223	6 930	18 127	4 948	(0)	(0)	883

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

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Agricultural Chemicals							
Agricultural chemicals..... farms..	27 806	3 841	-	8 689	1 573	242	452
\$1,000.....	97 652	28 520	-	11 647	10 181	2 344	2 904
Commercial fertilizer..... farms..	27 150	3 739	-	8 689	1 537	237	422
acres on which used..	1 783 258	525 697	-	168 424	130 507	27 402	38 155
tons.....	550 992	155 091	-	75 370	52 979	13 726	6 579
\$1,000.....	75 914	22 050	-	10 116	7 119	1 676	897
Lime..... farms..	4 592	1 146	-	506	291	56	43
acres on which used..	270 736	103 460	-	10 910	25 488	5 725	2 967
tons.....	354 420	116 668	-	16 658	25 358	6 280	4 793
\$1,000.....	3 624	1 453	-	172	330	82	31
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms..	1 277	58	-	168	31	4	30
acres on which used..	26 457	1 187	-	1 259	531	73	660
\$1,000.....	172	6	-	11	4	1	5
Insects on other crops..... farms..	6 900	997	-	2 913	383	98	161
acres on which used..	461 019	176 181	-	32 258	61 487	16 141	20 148
\$1,000.....	5 833	1 538	-	597	1 023	288	731
Nematodes in crops..... farms..	1 665	149	-	994	174	6	7
acres on which used..	58 488	9 936	-	11 436	15 005	1 860	80
\$1,000.....	796	106	-	241	202	13	1
Diseases in crops and orchards..... farms..	755	78	-	83	98	23	245
acres on which used..	61 377	8 367	-	760	11 692	3 934	23 139
\$1,000.....	1 586	90	-	14	227	47	1 005
Weeds or grass in crops..... farms..	6 973	1 622	-	931	461	67	79
acres on which used..	719 156	297 061	-	19 229	75 364	15 062	7 769
\$1,000.....	7 849	2 990	-	227	1 104	200	84
Weeds or brush in pasture..... farms..	1 262	48	-	98	31	3	16
acres on which used..	60 472	2 304	-	1 650	1,359	72	519
\$1,000.....	214	6	-	7	10	1	3
Weeds on other land..... farms..	862	102	-	75	51	3	26
acres on which used..	8 780	1 198	-	431	747	13	388
\$1,000.....	51	9	-	3	3	(Z)	3
Defoliation, growth of crops, or thinning of fruit..... farms..	905	62	-	473	54	1	65
acres on which used..	24 701	3 471	-	4 731	3 200	10	4 654
\$1,000.....	308	27	-	93	31	(Z)	65
Insect control on livestock and poultry..... farms..	2 039	134	-	236	64	5	32
\$1,000.....	283	12	-	9	5	(Z)	4
Other chemicals (see text)..... farms..	3 079	466	-	1 022	199	38	93
\$1,000.....	1 023	233	-	158	122	37	74
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	10 944	1 477	-	2 982	472	136	216
Under 1,000 bushels.....	3 605	293	-	909	111	9	24
1,000 to 4,999 bushels.....	2 481	387	-	225	146	5	17
5,000 to 9,999 bushels.....	868	204	-	47	67	2	5
10,000 to 24,999 bushels.....	690	231	-	14	54	2	1
25,000 to 49,999 bushels.....	178	59	-	1	17	-	-
50,000 bushels and over.....	58	19	-	1	4	-	1
Not reporting.....	12 873	1 726	-	4 510	975	101	221
Livestock							
Cattle and calves..... farms..	20 585	1 520	-	4 262	811	61	252
number.....	1 444 076	77 973	-	107 226	36 907	2 086	19 053
Cows and heifers that had calved..... farms..	18 369	1 317	-	3 778	706	52	230
number.....	701 460	37 336	-	58 897	19 438	1 100	9 188
Beef cows..... farms..	15 049	1 169	-	3 104	658	47	211
number.....	535 820	35 895	-	54 954	18 892	979	8 920
Milk cows..... farms..	7 128	330	-	1 472	163	17	61
number.....	165 640	1 441	-	3 943	546	121	268
Heifers and heifer calves that had not calved..... farms..	13 663	928	-	2 226	461	37	188
number.....	333 391	16 855	-	21 581	7 904	437	4 439
Beef heifers and heifer calves..... farms..	11 420	872	-	2 041	441	36	179
number.....	237 156	15 612	-	20 389	7 592	408	4 319
Heifers and heifer calves for milk cow replacement..... farms..	3 373	102	-	296	38	3	16
number.....	96 235	1 243	-	1 192	312	29	120
Steers, steer calves, bulls, and bull calves..... farms..	15 994	1 181	-	2 734	573	45	199
number.....	409 225	23 782	-	26 748	9 565	549	5 426
Cattle and calves sold..... farms..	19 924	1 390	-	3 464	783	51	232
number.....	634 968	27 043	-	34 109	13 295	755	6 375
\$1,000.....	135 441	5 384	-	5 187	2 271	133	1 344
Calves..... farms..	12 962	891	-	2 615	547	35	129
number.....	225 111	11 289	-	20 059	6 664	281	1 810
\$1,000.....	24 975	1 177	-	2 202	715	36	260
Cattle..... farms..	15 746	978	-	2 145	540	35	188
number.....	409 857	15 754	-	14 050	6 631	474	4 565
\$1,000.....	110 466	4 208	-	2 985	1 555	98	1 084
Fattened on grain and concentrates..... farms..	2 313	195	-	278	85	5	24
number.....	74 773	3 151	-	1 743	1 396	34	885
\$1,000.....	27 098	1 074	-	408	437	11	254
Hogs and pigs..... farms..	8 679	927	-	2 498	529	32	58
number.....	473 418	36 153	-	26 426	31 873	492	1 292
Used or to be used for breeding..... farms..	5 075	619	-	894	345	18	28
number.....	57 142	5 036	-	3 759	4 359	100	205
Other..... farms..	8 120	862	-	2 402	492	28	56
number.....	416 276	31 117	-	22 667	27 514	392	1 087

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...	243	1 149	7 901	2 465	475	133	204	439
\$1,000..... farms...	346	8 356	16 249	14 290	948	375	553	939
Commercial fertilizer..... farms...	232	1 139	7 604	2 437	372	116	202	424
acres on which used.....	6 081	135 845	401 055	291 557	18 039	8 977	12 797	18 722
tons..... farms...	1 353	43 606	103 478	82 876	4 908	2 130	3 469	5 426
\$1,000..... farms...	223	5 686	13 709	12 135	696	330	481	795
Lime..... farms...	33	330	1 354	631	65	29	36	72
acres on which used.....	908	26 708	52 680	34 533	2 332	1 132	1 367	2 526
tons..... farms...	1 644	25 008	85 416	61 361	3 664	1 477	2 432	3 661
\$1,000..... farms...	18	328	652	457	29	15	19	37
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms...	-	27	471	429	24	7	11	17
acres on which used.....	-	403	8 456	12 659	437	299	204	289
\$1,000..... farms...	-	2	57	79	2	1	1	1
Insects on other crops..... farms...	101	452	966	654	79	5	31	60
acres on which used.....	2 280	51 561	43 025	49 046	4 364	122	2 535	1 871
\$1,000..... farms...	41	662	423	430	67	1	14	18
Nematodes in crops..... farms...	8	199	71	29	4	-	4	20
acres on which used.....	75	15 558	2 879	965	186	-	12	496
\$1,000..... farms...	5	173	39	9	1	-	(2)	7
Diseases in crops and orchards..... farms...	23	84	88	18	4	1	-	10
acres on which used.....	295	8 258	2 708	944	327	30	-	923
\$1,000..... farms...	8	99	70	12	4	(2)	-	10
Weeds or grass in crops..... farms...	53	548	1 774	1 146	147	13	63	69
acres on which used.....	1 970	88 537	88 229	108 946	7 472	374	4 564	4 579
\$1,000..... farms...	33	1 201	877	989	66	4	30	45
Weeds or brush in pasture..... farms...	1	31	701	217	68	3	24	21
acres on which used.....	4	1 692	35 512	10 656	4 760	100	1 041	803
\$1,000..... farms...	(2)	6	122	38	15	(2)	4	3
Weeds on other land..... farms...	5	69	345	125	26	9	10	16
acres on which used.....	55	910	3 212	1 147	303	190	97	89
\$1,000..... farms...	2	6	15	6	1	1	1	(2)
Defoliation, growth of crops, or thinning of fruit..... farms...	13	53	95	63	10	-	7	9
acres on which used.....	229	2 044	2 730	2 633	288	-	15	696
\$1,000..... farms...	8	15	38	20	3	-	(2)	7
Insect control on livestock and poultry..... farms...	2	104	841	451	95	18	21	36
\$1,000..... farms...	4	9	113	55	46	20	1	4
Other chemicals (see text)..... farms...	44	168	701	217	51	11	15	54
\$1,000..... farms...	3	169	136	59	17	1	2	11
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None..... farms...	176	286	3 582	752	473	129	58	205
Under 1,000 bushels..... farms...	8	135	1 492	389	86	33	47	69
1,000 to 4,999 bushels..... farms...	1	179	974	403	61	16	33	34
5,000 to 9,999 bushels..... farms...	2	108	230	172	16	1	5	9
10,000 to 24,999 bushels..... farms...	-	106	146	102	15	3	7	9
25,000 to 49,999 bushels..... farms...	-	20	39	37	-	-	3	2
50,000 bushels and over..... farms...	-	5	12	10	5	-	-	1
Not reporting..... farms...	100	349	3 422	767	327	102	70	203
Livestock								
Cattle and calves..... farms...	28	761	8 992	2 620	556	108	212	402
number..... farms...	929	42 240	779 118	298 575	34 751	7 307	14 996	22 915
Cows and heifers that had calved..... farms...	20	663	7 860	2 615	469	87	199	373
number..... farms...	384	20 457	352 187	164 856	14 548	2 841	8 391	11 837
Beef cows..... farms...	19	603	7 564	701	383	70	171	349
number..... farms...	380	19 490	345 332	17 950	12 709	2 801	6 119	11 399
Milk cows..... farms...	2	169	1 852	2 608	184	22	155	93
number..... farms...	4	967	6 855	146 906	1 839	40	2 272	438
Heifers and heifer calves that had not calved..... farms...	15	487	6 161	2 294	392	68	152	254
number..... farms...	255	9 169	160 104	94 637	8 125	2 026	3 238	4 621
Beef heifers and heifer calves..... farms...	14	455	5 975	622	341	65	134	245
number..... farms...	254	8 478	154 106	10 497	6 541	1 963	2 465	4 532
Heifers and heifer calves for milk cow replacement..... farms...	1	58	553	2 139	73	7	66	21
number..... farms...	1	691	5 998	84 140	1 584	63	773	89
Steers, steer calves, bulls, and bull calves..... farms...	21	598	7 768	1 855	456	81	162	321
number..... farms...	290	12 614	266 827	39 082	12 078	2 440	3 367	6 457
Cattle and calves sold..... farms...	24	749	9 384	2 427	533	89	216	382
number..... farms...	350	18 114	414 561	88 857	15 174	2 003	6 773	7 559
\$1,000..... farms...	63	3 846	94 761	15 698	3 505	446	1 475	1 328
Colves..... farms...	12	435	5 422	2 094	305	46	158	273
number..... farms...	113	7 224	122 467	44 287	4 281	558	2 665	3 413
\$1,000..... farms...	14	896	15 593	2 899	493	65	265	362
Cattle..... farms...	19	589	8 161	2 144	426	71	169	281
number..... farms...	237	10 890	292 094	44 570	10 893	1 445	4 108	4 146
\$1,000..... farms...	50	2 950	79 169	12 799	3 013	381	1 210	966
Fattened on grain and concentrates..... farms...	2	115	1 321	150	72	9	29	28
number..... farms...	20	3 180	56 007	4 433	2 475	211	873	365
\$1,000..... farms...	4	1 149	20 699	1 650	957	83	263	108
Hogs and pigs..... farms...	2	642	3 025	557	172	27	101	109
number..... farms...	108	59 390	287 660	12 034	7 784	206	5 956	4 044
Used or to be used for breeding..... farms...	2	503	2 156	270	107	12	60	61
number..... farms...	13	7 869	32 312	1 335	860	32	701	561
Other..... farms...	1	616	2 779	508	151	26	95	104
number..... farms...	95	51 521	255 348	10 699	6 924	174	5 255	3 483

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, soy, 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..	6 715	877	—	1 107	461	24	36
number..	871 988	52 525	—	30 391	49 335	933	1 303
\$1,000..	59 625	3 357	—	1 516	3 243	40	78
Feeder pigs							
farms..	1 738	171	—	281	93	9	7
number..	151 049	10 347	—	10 932	6 336	502	154
\$1,000..	3 571	245	—	249	130	8	3
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30							
farms..	5 508	680	—	997	364	18	31
number..	83 291	6 540	—	4 897	6 205	162	209
December 1 and May 31							
farms..	4 774	592	—	766	319	17	22
number..	42 870	3 466	—	2 596	3 172	83	106
June 1 and November 30							
farms..	4 426	517	—	691	304	17	27
number..	40 421	3 074	—	2 301	3 033	79	103
Sheep and lambs of all ages							
farms..	1 801	79	—	73	29	3	15
number..	154 164	2 514	—	2 662	1 105	63	1 052
Lambs under 1 year old							
farms..	1 320	62	—	53	23	1	11
number..	60 922	711	—	769	271	8	360
Ewes 1 year old or older							
farms..	1 721	76	—	72	28	3	15
number..	86 602	1 658	—	1 752	778	51	656
Rams and wethers 1 year old or older							
farms..	1 624	72	—	66	28	1	15
number..	6 640	145	—	141	56	4	36
Sheep and lambs sold							
farms..	1 809	67	—	73	29	2	16
number..	130 287	1 758	—	1 774	944	31	788
Sheep and lambs shorn							
farms..	1 713	64	—	72	28	2	16
number..	96 408	1 769	—	2 084	904	52	953
pounds of wool..	601 157	11 925	—	10 953	5 343	317	5 384
Horses and ponies							
farms..	4 605	344	—	957	205	19	55
number..	23 533	1 292	—	2 085	790	61	151
Sold							
farms..	829	25	—	73	26	1	4
number..	3 638	111	—	103	73	1	12
\$1,000..	9 111	22	—	27	69	(2)	4
Horses							
farms..	4 067	289	—	817	182	17	50
number..	19 887	1 032	—	1 634	700	48	134
Sold							
farms..	778	23	—	66	26	1	4
number..	3 259	105	—	92	73	1	10
\$1,000..	8 992	22	—	26	69	(2)	4
Any goats							
farms..	76	8	—	6	4	1	1
number..	986	97	—	35	6	14	6
Sold							
farms..	27	3	—	1	1	1	—
number..	575	21	—	4	1	14	—
\$1,000..	17	(2)	—	(2)	(2)	(2)	—
Poultry							
Chickens 3 months old or older							
farms..	4 868	411	—	1 444	214	20	48
number..	5 018 268	46 976	—	46 675	11 940	1 212	7 818
Sold							
farms..	928	87	—	72	25	1	6
number..	6 362 307	42 252	—	7 736	2 615	99	13 049
Hens and pullets of laying age							
farms..	4 716	394	—	1 400	206	20	45
number..	3 994 217	46 204	—	43 203	11 377	1 179	2 589
Kept for table or market egg production							
farms..	4 572	391	—	1 363	204	20	42
number..	3 258 932	45 845	—	41 905	11 020	1 179	2 472
Kept for hatching egg production							
farms..	270	12	—	91	8	—	3
number..	735 285	359	—	1 298	357	—	117
Pullets 3 months old or older not of laying age							
farms..	221	11	—	60	6	—	3
number..	926 453	185	—	846	59	—	5 082
Roosters and male chickens							
farms..	1 551	90	—	498	68	5	23
number..	97 598	587	—	2 626	504	33	147
Pullet chicks and pullets under 3 months old							
farms..	85	5	—	13	1	—	—
number..	649 487	52	—	100	2	—	—
Broilers and other meat-type chickens sold							
farms..	531	4	—	1	3	—	—
number..	66 211 442	21 075	—	5	(0)	—	—
Turkeys							
farms..	260	9	—	39	2	—	1
number..	1 875 416	54	—	396	34	—	4
Sold							
farms..	198	4	—	1	1	—	—
number..	5 322 415	731	—	900	15	—	—
Heavy breeds for slaughter							
farms..	156	5	—	20	1	—	—
number..	1 369 509	32	—	100	23	—	—
Sold							
farms..	135	3	—	—	1	—	—
number..	4 177 459	730	—	—	15	—	—
Light breeds for slaughter							
farms..	51	—	—	6	—	—	—
number..	362 219	—	—	226	—	—	—
Sold							
farms..	60	—	—	1	—	—	—
number..	1 020 189	—	—	900	—	—	—
Turkey hens kept for breeding							
farms..	100	5	—	23	1	—	1
number..	143 688	22	—	70	11	—	4
Sold							
farms..	23	1	—	—	—	—	—
number..	124 767	1	—	—	—	—	—
Crops Harvested							
Field corn for all purposes							
farms..	18 650	3 441	—	4 587	1 201	61	127
acres..	716 695	236 191	—	38 927	50 646	987	3 439
Commercial fertilizer used							
farms..	15 355	2 812	—	3 503	917	55	101
acres..	638 126	210 724	—	31 178	42 442	945	3 037
Field corn for grain or seed							
farms..	15 878	3 412	—	4 248	960	50	100
acres..	518 705	228 511	—	33 160	39 531	847	1 883
bushels..	41 990 754	20 012 816	—	1 677 731	3 168 797	62 025	120 981
Irrigated							
farms..	68	9	—	19	1	—	—
acres..	1 729	513	—	76	20	—	—

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... 3	637	2 861	389	151	12	75	82
	number... 117	101 704	589 968	16 296	13 039	222	7 960	8 195
	\$1,000... 10	6 783	41 785	969	786	4	511	545
Feeder pigs	farms... -	123	860	97	44	8	26	19
	number... -	17 840	95 087	4 125	2 894	185	1 946	701
	\$1,000... -	441	2 281	85	60	3	51	14
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	farms... 2	524	2 335	302	113	12	63	67
	number... 11	12 301	48 006	1 962	1 239	49	909	801
December 1 and May 31	farms... 2	470	2 126	244	97	5	55	59
	number... 9	6 331	24 536	988	654	20	483	426
June 1 and November 30	farms... 1	458	1 956	250	92	10	52	51
	number... 2	5 970	23 470	974	585	29	426	375
Sheep and lambs of all ages	farms... 1	41	1 299	118	70	6	32	35
	number... 29	1 326	126 352	9 157	6 366	255	1 533	1 750
Lambs under 1 year old	farms... -	32	961	77	46	4	28	22
	number... -	314	51 549	2 775	3 160	68	382	555
Ewes 1 year old or older	farms... 1	38	1 239	113	65	5	32	34
	number... 27	928	69 394	5 947	3 058	150	1 092	1 111
Rams and wethers 1 year old or older	farms... 1	34	1 182	103	59	4	31	28
	number... 2	84	5 409	435	148	37	59	84
Sheep and lambs sold	farms... 3	41	1 318	116	73	4	33	34
	number... 126	1 084	109 534	6 874	5 189	177	1 203	805
Sheep and lambs shorn	farms... 1	36	1 243	112	69	5	32	33
	number... 31	1 043	76 906	6 494	3 483	189	1 248	1 252
	pounds of wool... 180	6 451	480 327	41 671	23 327	1 240	6 916	7 123
Horses and ponies	farms... 12	141	1 913	405	93	248	71	142
	number... 29	421	9 104	1 287	339	6 090	649	1 235
Sold	farms... -	13	315	51	16	254	33	18
	number... -	35	953	100	35	1 968	178	69
	\$1,000... -	15	399	30	16	8 336	167	25
Horses	farms... 7	116	1 712	350	80	246	65	136
	number... 21	351	7 482	996	269	5 530	552	1 138
Sold	farms... -	13	282	45	14	253	33	18
	number... -	33	788	86	26	1 835	143	67
	\$1,000... -	15	385	30	16	8 239	162	25
Any goats	farms... -	5	34	5	3	8	-	1
	number... -	119	545	79	53	25	-	7
Sold	farms... -	3	17	-	1	-	-	-
	number... -	98	415	-	22	-	-	-
	\$1,000... -	2	15	-	(2)	-	-	-
Poultry								
Chickens 3 months old or older	farms... 16	191	1 504	439	355	32	98	96
	number... 299	17 714	114 463	109 395	4 572 187	1 782	67 381	20 426
Sold	farms... 2	32	218	63	373	-	39	10
	number... 8	8 411	165 111	99 545	5 971 377	-	51 530	574
Hens and pullets of laying age	farms... 15	189	1 470	437	322	32	96	90
	number... 287	15 065	108 082	84 184	3 636 557	1 643	40 731	3 116
Kept for table or market egg production	farms... 14	186	1 446	427	267	32	90	90
	number... 262	14 914	89 968	56 406	2 971 168	1 567	19 110	3 116
Kept for hatching egg production	farms... 1	6	50	20	64	4	11	-
	number... 25	151	18 114	27 778	665 389	76	21 621	-
Pullets 3 months old or older not of laying age	farms... 1	4	58	21	45	2	6	4
	number... 5	2 190	2 178	21 604	854 935	27	22 142	17 200
Roosters and male chickens	farms... 4	51	508	144	82	16	33	29
	number... 7	459	4 203	3 607	80 695	112	4 508	110
Pullet chicks and pullets under 3 months old	farms... -	1	16	7	37	2	2	1
	number... -	100	1 066	14 493	633 417	27	210	20
Broilers and other meat-type chickens sold	farms... -	3	17	17	482	-	4	-
	number... (0)	180 611	430 685	65 344 933	-	-	38 010	-
Turkeys	farms... -	7	66	24	103	1	6	2
	number... -	244	28 282	5 131	1 831 058	75	10 034	104
Sold	farms... -	2	20	6	156	1	5	2
	number... -	225	29 219	23 882	5 200 240	75	67 063	65
Heavy breeds for slaughter	farms... -	7	31	15	73	-	3	1
	number... -	244	1 850	70	1 357 098	-	10 017	75
Sold	farms... -	2	10	-	115	-	3	1
	number... -	225	2 229	-	4 132 150	-	(0)	(0)
Light breeds for slaughter	farms... -	-	15	4	23	1	1	1
	number... -	-	3 621	5 023	353 249	75	5	20
Sold	farms... -	-	8	5	42	1	2	1
	number... -	-	4 276	22 582	967 338	75	(0)	(0)
Turkey hens kept for breeding	farms... -	-	38	11	16	-	3	2
	number... -	-	22 811	38	120 711	-	12	9
Sold	farms... -	-	5	1	16	-	-	-
	number... -	-	22 714	1 300	100 752	-	-	-
Crops Harvested								
Field corn for all purposes	farms... 12	1 064	5 077	2 283	312	42	192	251
	acres... 243	58 997	142 766	161 976	10 075	1 211	5 615	5 622
Commercial fertilizer used	farms... 12	924	4 318	2 064	238	33	158	220
	acres... 218	54 101	126 377	149 583	8 662	1 109	4 695	5 055
Field corn for grain or seed	farms... 9	1 032	3 927	1 502	238	37	153	210
	acres... 194	54 281	85 780	59 817	5 991	815	3 638	4 257
	bushels... 12 808	4 608 575	6 518 464	4 706 946	478 505	66 148	267 437	289 521
Irrigated	farms... -	5	13	17	4	-	-	-
	acres... -	47	191	356	526	-	-	-

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	922	122	—	277	63	1	2
farms							
acres	16 713	2 229	—	2 257	1 706	2	38
Commercial fertilizer used	621	77	—	178	36	1	1
farms							
acres	11 162	1 454	—	1 395	929	2	30
Sorghums for grain or seed	599	101	—	237	30	—	1
farms							
acres	9 262	1 899	—	1 844	621	—	30
Irrigated	469 649	90 375	—	85 416	27 680	—	1 500
bushels							
farms	2	1	—	—	—	—	—
acres	42	4	—	—	—	—	—
Soybeans for beans	6 911	3 293	—	1 417	613	73	5
farms							
acres	412 556	283 045	—	25 032	28 341	6 433	248
bushels	9 849 739	6 728 703	—	477 983	725 185	166 464	6 112
Irrigated	16	4	—	3	2	3	—
farms							
acres	234	99	—	23	16	64	—
Commercial fertilizer used	2 929	1 364	—	409	351	26	4
farms							
acres	179 217	117 540	—	7 448	14 680	1 702	238
Peanuts for nuts	1 912	446	—	63	698	5	—
farms							
acres	100 151	20 022	—	884	38 587	42	—
pounds	269 457 779	45 668 033	—	1 597 805	106 450 227	58 527	—
Irrigated	5	—	—	1	1	—	—
farms							
acres	25	—	—	12	5	—	—
Commercial fertilizer used	1 036	252	—	38	372	—	—
farms							
acres	52 254	11 868	—	614	19 734	—	—
Wheat	8 766	2 342	—	2 885	284	47	23
farms							
acres	248 677	135 902	—	31 425	6 932	2 383	445
bushels	9 363 996	5 310 864	—	1 043 942	275 286	101 511	17 721
Irrigated	29	3	—	15	—	—	—
farms							
acres	313	63	—	71	—	15	—
Commercial fertilizer used	6 669	1 781	—	2 040	202	43	15
farms							
acres	211 009	116 964	—	24 302	5 490	2 184	324
Cotton	24	—	—	1	17	—	—
farms							
acres	1 603	—	—	5	1 104	—	—
bales	1 471	—	—	3	1 042	—	—
Irrigated	—	—	—	—	—	—	—
farms							
acres	—	—	—	—	—	—	—
Commercial fertilizer used	21	—	—	—	15	—	—
farms							
acres	1 588	—	—	—	1 094	—	—
Tobacco	11 398	209	—	8 689	444	2	21
farms							
acres	63 618	811	—	56 330	1 516	1	83
pounds	116 350 651	1 264 956	—	103 284 487	2 667 359	2 997	126 313
Irrigated	1 483	21	—	1 356	30	—	1
farms							
acres	14 405	171	—	13 471	214	—	12
Commercial fertilizer used	11 398	209	—	8 689	444	2	21
farms							
acres	63 277	807	—	56 022	1 514	1	83
Irish potatoes	1 824	116	—	787	273	52	16
farms							
acres	24 324	1 227	—	388	18 580	1 642	8
hundredweight	3 326 114	139 786	—	30 882	2 603 979	217 814	473
Irrigated	83	2	—	31	27	9	—
farms							
acres	3 692	131	—	8	2 435	910	—
Commercial fertilizer used	1 035	60	—	397	219	37	5
farms							
acres	23 951	1 203	—	269	18 459	1 632	2
Hay	17 807	1 378	—	3 763	968	49	210
farms							
acres	632 178	40 614	—	55 920	49 704	1 042	8 292
tons	1 186 599	68 100	—	85 041	114 285	1 828	15 198
Commercial fertilizer used	5 960	419	—	1 121	180	23	87
farms							
acres	189 378	11 021	—	16 868	6 616	398	3 580
Alfalfa and alfalfa mixtures for hay or dehydrating	3 810	205	—	342	225	6	67
farms							
acres	78 472	4 464	—	3 617	7 529	181	1 490
tons, dry	196 855	10 017	—	6 546	18 078	393	3 514
Irrigated	7	—	—	—	—	—	—
farms							
acres	119	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	13 290	981	—	2 445	708	35	148
farms							
acres	425 250	26 975	—	35 718	32 628	555	5 370
tons, dry	776 439	44 288	—	54 558	79 759	971	8 969
Irrigated	21	—	—	8	2	—	—
farms							
acres	171	—	—	50	2	—	—
Field seeds	502	77	—	63	22	1	6
farms							
acres	10 872	1 421	—	570	826	115	306
Irrigated	3	—	—	—	—	—	—
farms							
acres	36	—	—	—	—	—	—
Commercial fertilizer used	92	13	—	16	5	—	2
farms							
acres	2 833	436	—	90	213	—	230
Vegetables	1 106	238	—	167	83	255	38
farms							
acres	29 619	3 960	—	290	3 687	17 608	181
Irrigated	102	5	—	8	7	43	5
farms							
acres	4 346	116	—	17	476	3 299	28
Commercial fertilizer used	788	159	—	99	57	216	30
farms							
acres	26 347	3 178	—	148	3 117	16 685	170
Berries	187	26	—	35	13	27	15
farms							
acres	540	114	—	38	43	85	118
Irrigated	21	2	—	4	2	2	5
farms							
acres	98	3	—	12	21	10	22
Commercial fertilizer used	57	11	—	7	2	6	8
farms							
acres	279	58	—	8	21	16	103
Land in orchards	885	26	—	72	20	6	482
farms							
acres	40 196	165	—	291	198	57	35 993
Irrigated	14	1	—	1	—	—	5
farms							
acres	198	5	—	(2)	—	—	180
Commercial fertilizer used	416	10	—	23	6	1	272
farms							
acres	26 750	46	—	89	26	8	25 203

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

Farms With Sales of \$2,500 and Over

Crops Harvested—Continued

	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
Sorghums for all purposes	—	64	173	179	16	5	7	13
farms	—	—	—	—	—	—	—	—
acres	—	946	3 694	4 962	255	129	156	339
Commercial fertilizer used	—	40	128	131	13	1	5	10
farms	—	—	—	—	—	—	—	—
acres	—	593	2 955	3 249	149	9	130	267
Sorghums for grain or seed	—	48	99	61	9	—	6	7
farms	—	—	—	—	—	—	—	—
acres	—	689	2 353	1 518	96	—	110	102
bushels	—	33 638	125 519	89 225	3 530	—	6 565	6 201
Irrigated	—	—	—	1	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	38	—	—	—	—
Soybeans for beans	8	674	497	155	69	3	23	81
farms	—	—	—	—	—	—	—	—
acres	167	36 193	17 144	8 718	3 466	62	1 603	2 104
bushels	3 711	956 249	385 824	212 908	92 752	1 700	43 309	48 839
Irrigated	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	26	—	6	—	—	—
Commercial fertilizer used	3	401	236	77	20	3	8	27
farms	—	—	—	—	—	—	—	—
acres	95	21 968	9 243	3 989	1 037	62	546	669
Peanuts for nuts	1	543	134	4	1	1	2	14
farms	—	—	—	—	—	—	—	—
acres	2	34 115	5 410	143	50	113	86	697
pounds	6 761	97 611 902	14 682 983	436 900	150 000	(D)	(D)	2 149 641
Irrigated	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	2	—	—	—	—	—
Commercial fertilizer used	1	306	56	1	1	1	—	8
farms	—	—	—	—	—	—	—	—
acres	2	17 190	2 309	44	50	113	—	330
Wheat	4	479	1 761	633	101	13	76	118
farms	—	—	—	—	—	—	—	—
acres	345	14 833	33 494	17 135	1 749	338	1 755	1 941
bushels	12 326	534 300	1 223 581	638 348	62 915	10 800	63 935	68 467
Irrigated	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	7	—	—	—	—	—
Commercial fertilizer used	4	410	1 396	551	76	9	63	79
farms	—	—	—	—	—	—	—	—
acres	345	13 441	27 893	15 306	1 330	256	1 583	1 591
Cotton	—	4	2	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	259	235	—	—	—	—	—
bales	—	193	233	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	4	2	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	259	235	—	—	—	—	—
Tobacco	5	339	997	467	29	5	95	96
farms	—	—	—	—	—	—	—	—
acres	3	1 171	1 675	1 373	108	11	179	357
pounds	7 658	1 984 487	3 201 925	2 644 991	193 100	13 470	342 896	616 012
Irrigated	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	17	21	—	—	2	4
Commercial fertilizer used	5	185	155	132	—	—	8	57
farms	—	—	—	—	—	—	—	—
acres	3	339	997	467	29	5	95	96
acres	—	1 172	1 659	1 369	108	11	170	358
Irish potatoes	2	88	321	93	24	6	18	28
farms	—	—	—	—	—	—	—	—
acres	1	1 584	1 75	68	635	2	6	8
hundredweight	64	201 688	14 102	9 195	106 282	252	513	1 084
Irrigated	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	3	3	1	4	—	—
Commercial fertilizer used	2	85	1	1	120	1	—	—
farms	—	—	—	—	—	—	—	—
acres	1	61	152	62	14	1	12	13
acres	—	1 564	122	62	628	(2)	4	5
Hoy	17	569	7 467	2 293	428	101	197	367
farms	—	—	—	—	—	—	—	—
acres	285	22 078	302 453	114 194	11 491	5 784	8 265	12 056
tons	386	42 987	541 195	245 213	23 857	10 932	15 389	22 188
Commercial fertilizer used	6	149	2 607	1 100	65	22	61	120
farms	—	—	—	—	—	—	—	—
acres	89	5 273	86 573	49 530	1 806	1 850	2 212	3 562
Alfalfa and alfalfa mixtures for hay or dehydrating	2	98	1 717	919	96	34	41	58
farms	—	—	—	—	—	—	—	—
acres	13	2 426	31 654	22 900	1 499	810	761	1 128
tons, dry	21	6 200	74 381	66 919	4 233	1 923	1 866	2 764
Irrigated	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	27	27	—	65	—	—
Clover, timothy, and mixtures of clover and grasses for hay	11	394	6 049	1 673	290	85	174	297
farms	—	—	—	—	—	—	—	—
acres	153	14 191	223 558	59 131	7 453	4 020	6 502	8 996
tons, dry	199	26 949	391 273	118 191	15 176	7 830	11 572	16 704
Irrigated	1	2	8	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	6	10	103	—	—	—	—	—
Field seeds	—	50	221	39	3	—	12	8
farms	—	—	—	—	—	—	—	—
acres	—	1 598	4 980	604	30	—	149	273
Irrigated	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	2	—	—	—	—	—
Commercial fertilizer used	—	8	28	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	14	34	6	—	—	—	2
acres	—	552	952	125	—	—	—	235
Vegetables	21	132	99	31	14	5	12	11
farms	—	—	—	—	—	—	—	—
acres	56	3 036	371	160	214	2	38	18
Irrigated	6	15	5	3	—	4	1	—
farms	—	—	—	—	—	—	—	—
acres	5	373	2	22	—	2	8	—
Commercial fertilizer used	15	92	69	23	12	4	6	6
farms	—	—	—	—	—	—	—	—
acres	43	2 331	291	137	211	2	20	14
Berries	4	21	29	7	5	—	1	4
farms	—	—	—	—	—	—	—	—
acres	1	63	45	7	5	—	(2)	21
Irrigated	1	2	1	—	1	—	—	1
farms	—	—	—	—	—	—	—	—
acres	1	10	5	—	(2)	—	—	15
Commercial fertilizer used	2	9	9	3	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	1	36	34	1	—	—	—	—
Land in orchards	7	50	147	31	16	5	4	19
farms	—	—	—	—	—	—	—	—
acres	106	578	1 396	351	368	28	9	656
Irrigated	1	1	3	—	—	—	—	2
farms	—	—	—	—	—	—	—	—
acres	(2)	(2)	5	—	—	—	—	—
Commercial fertilizer used	5	19	50	11	6	3	1	8
farms	—	—	—	—	—	—	—	—
acres	5	266	427	209	225	24	(2)	220

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.....	4 396	308	631	654	759	1 011	1 033
..... percent.....	100.0	7.0	14.4	14.9	17.3	23.0	23.5
Land in farms..... acres.....	1 264 495	340 853	314 179	206 334	154 787	138 305	110 037
Average size of farm..... acres.....	288	1 107	498	315	204	137	107
Value of land and buildings..... \$1,000.....	850 957	263 444	208 289	136 456	92 924	82 229	67 615
Average per farm..... dollars.....	193 575	855 338	330 093	208 648	122 429	81 335	65 455
Average per acre..... dollars.....	673	773	663	661	600	595	614
Farms by value of farm:							
\$1 to \$9,999.....	142	-	-	1	9	45	87
\$10,000 to \$19,999.....	332	-	2	8	38	108	176
\$20,000 to \$39,999.....	620	3	8	37	103	215	254
\$40,000 to \$69,999.....	794	3	23	74	177	255	262
\$70,000 to \$99,999.....	497	3	28	112	125	136	93
\$100,000 to \$149,999.....	561	8	87	134	127	123	82
\$150,000 to \$199,999.....	325	9	96	81	62	48	29
\$200,000 to \$499,999.....	745	101	276	156	102	70	40
\$500,000 and over.....	380	181	111	51	16	11	10
Owned and rented land by farm operator:							
Land owned..... farms.....	3 852	264	530	565	658	877	958
..... acres.....	791 108	134 313	172 522	139 664	116 900	126 318	101 391
Land rented or leased from others..... farms.....	2 457	289	522	449	415	451	331
..... acres.....	525 748	210 758	148 820	76 690	45 269	29 568	14 643
Land rented or leased to others..... farms.....	710	26	44	81	131	204	224
..... acres.....	52 361	4 218	7 163	10 020	7 382	17 581	5 997
Land in Farms According to Use							
Total cropland..... farms.....	4 396	308	631	654	759	1 011	1 033
..... acres.....	773 807	235 308	211 942	122 028	86 213	70 527	47 789
Harvested cropland..... farms.....	4 396	308	631	654	759	1 011	1 033
..... acres.....	659 165	221 708	192 510	100 720	63 878	49 459	30 890
Farms by acres harvested:							
1 to 49 acres.....	1 672	-	-	4	141	612	915
50 to 99 acres.....	998	-	4	130	403	349	112
100 to 199 acres.....	751	-	122	383	195	45	6
200 to 499 acres.....	698	86	453	134	20	5	-
500 to 999 acres.....	227	174	50	3	-	-	-
1,000 acres and over.....	50	48	2	-	-	-	-
1,000 to 1,999 acres.....	48	46	2	-	-	-	-
2,000 acres and over.....	2	2	-	-	-	-	-
Cropland:							
Pasture or grazing only..... farms.....	1 427	81	192	198	262	338	356
..... acres.....	81 607	8 657	14 500	15 995	15 964	15 038	11 453
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	334	12	22	39	52	103	106
..... acres.....	9 646	1 284	701	1 185	1 659	2 761	2 056
On which all crops failed..... farms.....	116	9	12	15	18	29	33
..... acres.....	3 727	837	302	1 196	402	435	555
In cultivated summer fallow..... farms.....	102	6	17	13	14	22	30
..... acres.....	4 622	1 255	1 342	448	223	777	577
Idle..... farms.....	390	24	52	64	62	86	102
..... acres.....	15 040	1 567	2 587	2 484	4 087	2 057	2 258
Total woodland..... farms.....							
..... acres.....	2 694	176	364	417	473	622	642
357 141	72 568	72 631	62 448	52 269	50 068	47 157	
Woodland pastured..... farms.....	921	52	109	154	164	205	237
..... acres.....	67 084	13 821	14 697	12 517	9 590	8 594	7 865
Woodland not pastured..... farms.....	2 233	146	301	338	387	530	531
..... acres.....	290 057	58 747	57 934	49 931	42 679	41 474	39 292
Pastureland and rangeland, other than cropland and woodland							
pasture..... farms.....	818	80	132	124	126	179	177
..... acres.....	77 011	22 699	17 799	12 478	7 712	9 845	6 478
Improved pastureland and rangeland..... farms.....	509	56	75	73	91	109	105
..... acres.....	38 030	9 191	9 019	6 990	5 513	4 450	2 867
Unimproved pastureland and rangeland..... farms.....	388	30	67	61	49	89	92
..... acres.....	38 981	13 508	8 780	5 488	2 199	5 395	3 611
Other land (see text)..... farms.....	2 833	198	398	422	485	659	671
..... acres.....	56 536	10 278	11 807	9 380	8 593	7 865	8 613
Total pastureland..... farms.....							
..... acres.....	2 180	154	309	331	378	505	503
225 702	45 177	46 996	40 990	33 266	33 477	25 796	
Irrigated land..... farms.....	48	7	14	10	6	8	3
..... acres.....	1 155	328	199	354	74	193	7
Irrigated cropland harvested..... farms.....	48	7	14	10	6	8	3
..... acres.....	1 155	328	199	354	74	193	7
Artificial drainage..... farms.....	435	87	113	84	59	60	32
..... acres drained.....	58 335	30 221	16 081	5 919	3 074	2 147	893
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	700	104	126	111	121	141	97
..... number.....	1 436	249	328	219	215	240	185
..... acres.....	2 290	565	595	341	302	268	220
Race and Tenure of Farm Operator							
All farm operators.....	4 396	308	631	654	759	1 011	1 033
Full owners.....	1 950	19	109	207	346	567	702
Part owners.....	1 885	241	420	352	311	307	254
Tenants.....	561	48	102	95	102	137	77

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

Farms With Sales of \$2,500 and Over

	Cash grain farms (011)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White ¹	3 957	281	593	598	696	889	900
Full owners.....	1 789	14	98	193	327	520	637
Part owners.....	1 648	228	394	317	272	241	196
Tenants.....	520	39	101	88	97	128	67
Black and other races ¹	384	6	24	50	56	121	127
Full owners.....	134	-	3	11	14	46	60
Part owners.....	220	5	20	34	38	66	57
Tenants.....	30	1	1	5	4	9	10
Farms by Type of Organization							
Individual or family..... farms...	4 000	235	544	588	689	939	1 005
acres...	1 040 295	231 063	261 094	182 562	138 149	125 627	101 800
Partnership..... farms...	341	52	73	60	63	71	22
acres...	154 191	60 246	41 766	21 674	13 363	12 597	4 545
Corporation, including family owned..... farms...	41	19	10	5	5	-	2
acres...	60 063	47 266	6 938	1 888	2 819	-	1 152
Other..... farms...	14	2	4	1	2	1	4
acres...	9 946	2 278	4 381	210	456	81	2 540
Farm Credit							
Total operator farm debt..... farms...	1 124	141	213	193	204	190	183
\$1,000...	38 527	11 378	9 152	6 767	4 618	3 552	3 059
Debts secured by real estate..... farms...	742	87	131	118	130	138	138
\$1,000...	27 423	7 069	6 383	4 668	3 658	2 980	2 665
Debts not secured by real estate..... farms...	660	98	140	126	117	100	79
\$1,000...	11 104	4 310	2 769	2 100	960	572	394
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years.....	88	3	13	18	19	15	20
25 to 34 years.....	404	25	75	70	65	81	88
35 to 44 years.....	715	82	117	93	124	150	149
45 to 54 years.....	1 053	85	196	190	202	199	181
55 to 64 years.....	1 182	70	150	191	203	293	275
65 years and over.....	899	22	66	86	139	272	314
Average age.....	52.8	48.6	49.4	50.8	52.3	55.1	55.2
Farm operators by place of residence:							
On farm operated.....	2 616	211	406	406	404	593	596
On another farm.....	283	17	21	43	70	66	66
In a rural area, not on a farm.....	332	17	59	42	58	76	80
In a city, town, or urban area.....	228	9	33	33	37	68	48
Farm operators by principal occupation:							
Farming.....	2 906	277	540	521	501	543	524
Other.....	1 435	10	77	127	251	467	503
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	1 133	1	10	37	143	431	511
Less than value of farm products sold.....	1 822	173	380	403	372	292	202
Not reporting or none.....	1 386	113	227	208	237	287	314
Farm operators reporting days of work off farm—							
1 to 49 days.....	1 819	44	164	245	340	522	504
50 to 99 days.....	242	23	40	40	50	56	33
100 to 149 days.....	117	2	16	22	20	29	28
150 to 199 days.....	130	3	19	28	19	37	24
200 days and over.....	178	2	10	29	48	45	44
Total.....	1 152	14	79	126	203	355	375
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	693	37	112	131	126	166	121
Number of persons.....	828	41	139	158	148	196	146
By number of days worked:							
1 to 49 days.....	74	10	15	12	11	13	13
50 to 99 days.....	75	5	15	17	19	9	10
100 to 149 days.....	78	4	13	16	15	11	19
150 to 199 days.....	144	7	26	36	23	32	19
200 days and over.....	457	15	70	77	80	131	84
Farms by Size							
1 to 9 acres.....	7	-	-	-	-	1	6
10 to 49 acres.....	610	-	-	2	40	203	365
50 to 69 acres.....	399	-	-	8	66	157	168
70 to 99 acres.....	447	-	2	30	117	167	131
100 to 139 acres.....	508	-	7	85	132	146	138
140 to 179 acres.....	406	-	17	90	99	118	82
180 to 219 acres.....	316	-	40	96	77	55	48
220 to 259 acres.....	250	1	51	76	46	46	30
260 to 499 acres.....	772	36	290	167	140	93	46
500 to 999 acres.....	483	151	181	79	36	22	14
1,000 to 1,999 acres.....	154	91	36	18	5	1	3
2,000 acres and over.....	44	29	7	3	1	2	2
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011).....	4 396	308	631	654	759	1 011	1 033
Cotton farms (0131).....	-	-	-	-	-	-	-
Tobacco farms (0132).....	-	-	-	-	-	-	-

¹Applies 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	4 396	308	631	654	759	1 011	1 033
\$1,000	136 614	56 242	39 903	18 826	10 721	7 222	3 701
Farms by value of agricultural products sold:							
\$500,000 and over	3	3	—	—	—	—	—
\$200,000 to \$499,999	81	81	—	—	—	—	—
\$100,000 to \$199,999	224	224	—	—	—	—	—
\$40,000 to \$99,999	631	—	631	—	—	—	—
\$20,000 to \$39,999	654	—	—	654	—	—	—
\$10,000 to \$19,999	759	—	—	—	759	—	—
\$5,000 to \$9,999	1 011	—	—	—	—	1 011	—
\$2,500 to \$4,999	991	—	—	—	—	—	991
Under \$2,500 (see text)	42	—	—	—	—	—	42
Grain sold	4 396	308	631	654	759	1 011	1 033
\$1,000	113 917	47 278	33 244	15 465	8 896	5 932	3 101
Sales of \$40,000 and over	785	308	477	—	—	—	—
\$1,000	75 586	47 278	28 308	—	—	—	—
Tobacco sold	208	7	32	27	47	55	40
\$1,000	1 205	164	498	195	165	132	50
Sales of \$40,000 and over	3	2	1	—	—	—	—
\$1,000	129	(0)	(0)	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	591	31	84	88	90	140	158
\$1,000	1 321	207	404	302	157	143	109
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Other field crops sold	525	68	123	118	94	81	41
\$1,000	8 376	4 166	2 468	1 100	431	164	48
Sales of \$40,000 and over	58	52	6	—	—	—	—
\$1,000	4 079	3 821	258	—	—	—	—
Vegetables, sweet corn, and melons sold	229	40	62	47	28	33	19
\$1,000	1 489	637	525	171	92	46	18
Sales of \$40,000 and over	7	4	3	—	—	—	—
\$1,000	307	185	121	—	—	—	—
Fruit, nuts, and berries sold	25	8	6	3	1	1	6
\$1,000	118	45	44	15	8	(2)	6
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Poultry and poultry products sold	176	7	26	32	31	33	47
\$1,000	425	119	179	57	35	22	13
Sales of \$40,000 and over	2	2	—	—	—	—	—
\$1,000	(0)	(0)	—	—	—	—	—
Dairy products sold	43	9	6	6	8	8	6
\$1,000	423	348	42	27	2	1	3
Sales of \$40,000 and over	4	4	—	—	—	—	—
\$1,000	296	296	—	—	—	—	—
Cattle and calves sold	1 390	126	210	220	250	323	261
\$1,000	5 384	2 042	1 212	896	591	430	213
Sales of \$40,000 and over	7	7	—	—	—	—	—
\$1,000	1 025	1 025	—	—	—	—	—
Hogs and pigs sold	877	84	152	145	159	199	138
\$1,000	3 357	1 055	1 127	495	274	289	116
Sales of \$40,000 and over	4	4	—	—	—	—	—
\$1,000	241	241	—	—	—	—	—
Sheep, lambs, and wool sold	69	5	11	12	19	12	10
\$1,000	57	4	8	11	23	7	4
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Other livestock and livestock products sold	55	3	6	4	6	15	21
\$1,000	26	2	4	1	5	8	6
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Nursery and greenhouse products sold	20	1	4	3	5	7	—
\$1,000	55	8	15	16	4	11	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Forest products sold	197	20	33	32	35	39	38
\$1,000	462	166	132	76	38	36	15
Sales of \$40,000 and over	1	1	—	—	—	—	—
\$1,000	(0)	(0)	—	—	—	—	—

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
Farm Production Expenses							
Total production expenses .. farms..	4 396	308	631	654	759	1 011	1 033
\$1,000..	88 498	35 635	25 324	12 178	7 089	4 986	3 287
Livestock and poultry purchased .. farms..	1 057	88	152	166	180	226	245
\$1,000..	2 411	610	564	539	261	208	230
Feed for livestock and poultry .. farms..	1 729	131	238	243	295	400	422
\$1,000..	2 482	752	580	389	286	266	209
Commercially mixed formula feeds .. farms..	1 493	105	200	204	256	351	377
tons..	11 314	2 637	2 767	1 739	1 612	1 428	1 132
\$1,000..	1 717	427	443	262	221	204	161
Feed ingredients .. farms..	488	52	94	83	80	108	71
tons..	1 699	482	546	313	145	122	92
\$1,000..	320	93	102	57	26	23	18
Whole grains .. farms..	476	36	68	84	72	115	101
tons..	2 282	873	280	467	159	327	176
\$1,000..	220	78	27	45	17	33	19
Hay, green chop, and silage .. farms..	130	11	12	20	23	20	44
tons..	6 754	3 345	263	673	971	220	1 282
\$1,000..	226	154	7	25	22	6	11
Animal health cost for livestock and poultry .. farms..	933	94	139	138	169	208	185
\$1,000..	164	71	25	21	19	16	12
Seeds, bulbs, plants, and trees .. farms..	3 737	305	609	617	678	789	739
\$1,000..	5 053	1 957	1 444	757	428	296	172
Commercial fertilizer purchased .. farms..	3 739	303	606	603	672	821	734
\$1,000..	22 050	9 196	6 505	3 041	1 674	1 066	567
Commercial fertilizer used .. farms..	3 539	303	606	592	650	754	634
acres fertilized..	525 697	201 627	161 016	76 181	44 918	27 904	14 051
dry tons..	98 969	36 574	28 832	14 928	9 422	5 993	3 220
liquid or gas tons..	56 122	25 972	17 757	6 976	3 107	1 625	686
Other agricultural chemicals (see text) .. farms..	2 549	279	491	458	470	501	350
\$1,000..	6 471	3 122	1 945	753	352	210	89
Lime .. farms..	1 146	175	275	228	186	162	120
tons..	116 668	47 082	37 148	16 976	7 259	5 059	3 144
\$1,000..	1 453	575	483	206	91	61	37
Gasoline and other petroleum fuel and oil for farm business .. farms..	4 299	308	631	646	741	976	997
\$1,000..	5 989	1 919	1 655	919	632	513	352
Gasoline .. farms..	4 142	307	626	643	725	917	924
\$1,000..	3 348	803	944	552	424	369	257
Diesel oil .. farms..	2 159	304	506	468	370	275	236
\$1,000..	1 621	774	424	214	117	56	35
LP gas, butane, and propane .. farms..	483	106	164	93	31	42	47
\$1,000..	343	172	107	35	9	14	6
Motor oil, grease, piped gas, kerosene, and fuel oil .. farms..	4 299	308	631	646	741	976	997
\$1,000..	678	170	180	118	81	74	54
Hired farm labor .. farms..	1 599	262	354	274	213	262	234
\$1,000..	5 449	2 822	1 416	606	277	190	137
Workers by number of days worked:							
150 days or more .. farms..	567	210	193	88	39	20	17
workers..	992	477	276	132	57	29	21
25 to 149 days .. farms..	501	121	152	87	61	52	28
workers..	1 351	428	406	182	150	138	47
Less than 25 days .. farms..	1 032	111	173	173	153	209	209
workers..	7 034	978	1 300	1 865	887	1 094	910
Contract labor .. farms..	146	22	37	21	21	31	14
\$1,000..	370	129	129	37	26	41	8
Machine hire and customwork .. farms..	2 340	151	319	315	397	573	585
\$1,000..	2 807	532	688	487	488	400	211
All other production expenses .. farms..	4 392	308	631	654	759	1 011	1 029
\$1,000..	35 253	14 524	10 373	4 629	2 645	1 782	1 300
Farm-Related Income and Expenses							
Farm-related income .. farms..	1 299	112	224	217	220	243	283
\$1,000..	3 414	577	879	558	684	384	332
\$10,000 and over .. farms..	76	21	17	10	17	7	4
\$1,000..	1 510	384	453	175	372	80	45
Farm-related income from -							
Customwork and other agricultural services .. farms..	585	79	137	118	94	79	78
\$1,000..	1 761	442	461	351	254	142	111
Recreational services .. farms..	43	8	8	8	9	4	6
\$1,000..	103	4	6	20	59	11	3
Payments from government farm programs .. farms..	360	32	74	66	55	72	61
\$1,000..	209	19	52	35	42	39	22
Rent from farmland and payments from lease or sale of allotments .. farms..	499	19	44	59	88	116	173
\$1,000..	1 122	83	297	145	232	180	185
Other farm-related income .. farms..	153	19	33	22	30	21	28
\$1,000..	219	29	63	7	97	13	11
Expenses for farm-related income sources .. farms..	458	32	76	79	85	100	86
\$1,000..	1 154	137	300	200	262	169	86

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 Income¹							
Family off-farm income.....farms...	2 649	136	321	393	472	678	649
.....\$1,000..	30 611	1 399	3 500	4 372	5 728	8 280	7 331
Farms by family off-farm income:							
\$1 to \$249.....farms.....	91	11	23	19	11	15	12
.....\$1,000..	42	5	11	5	9	8	4
\$250 to \$499.....farms.....	83	8	13	14	23	9	16
.....\$1,000..	666	52	82	110	103	155	164
\$5,000 to \$9,999.....farms.....	646	28	75	103	114	182	144
.....\$1,000..	750	17	82	85	152	204	210
\$10,000 to \$19,999.....farms.....	215	8	15	29	28	61	74
.....\$1,000..	156	7	20	28	32	44	25
\$30,000 and over.....farms.....							
.....\$1,000..							
Family off-farm income from—							
Nonfarm-related business.....farms.....	525	23	64	79	117	149	93
.....\$1,000..	7 234	461	1 105	1 018	1 755	1 819	1 075
Wages, salaries, commissions, and tips.....farms.....	1 718	63	195	247	292	458	463
.....\$1,000..	17 776	498	1 680	2 235	2 944	5 130	5 288
Interest, dividends, or royalties.....farms.....	1 133	88	178	184	201	266	216
.....\$1,000..	3 039	372	496	688	569	542	372
Federal Social Security, pensions, etc.....farms.....	515	11	37	54	103	143	167
.....\$1,000..	1 806	26	119	258	367	507	529
Rent of nonfarm property.....farms.....	287	25	36	48	47	73	58
.....\$1,000..	756	42	100	172	93	281	67
Selected Machinery and Equipment							
Automobiles.....farms.....	3 106	262	551	518	563	619	593
.....number.....	4 233	444	833	725	722	766	743
2 or 3.....farms.....	862	128	218	152	127	114	123
.....number.....	1 870	280	467	335	270	252	266
4 and over.....farms.....	34	8	10	6	5	3	2
.....number.....	153	38	43	30	21	12	9
Motortrucks, including pickups.....farms.....	3 381	304	610	576	593	718	580
.....number.....	6 839	1 324	1 683	1 169	1 027	951	710
2 or 3.....farms.....	1 437	115	376	343	327	174	102
.....number.....	3 363	316	975	765	709	381	217
4 and over.....farms.....	371	173	127	50	8	5	5
.....number.....	1 903	992	601	221	35	34	20
Tractors, excluding garden tractors and motor tillers.....farms.....	3 713	305	618	602	658	791	739
.....number.....	9 252	1 464	2 103	1 673	1 386	1 443	1 183
2 or 3.....farms.....	1 974	67	309	405	438	446	309
.....number.....	4 687	191	802	1 019	1 002	998	675
4 and over.....farms.....	734	232	276	127	50	29	20
.....number.....	3 560	1 267	1 268	584	214	129	98
Wheel tractors, excluding garden tractors and motor tillers.....farms.....	3 704	304	618	601	658	786	737
.....number.....	9 023	1 398	2 048	1 637	1 369	1 408	1 163
Crawler tractors.....farms.....	202	52	51	30	17	32	20
.....number.....	229	66	55	36	17	35	20
Grain and bean combines, self-propelled.....farms.....	1 657	292	500	357	239	181	88
.....number.....	1 865	388	561	389	250	187	90
Cornpickers, corn heads, and picker-shellers.....farms.....	1 781	276	458	364	261	254	168
.....number.....	2 030	359	516	409	288	277	181
Corn heads for combines.....farms.....	1 272	273	415	270	160	101	53
.....number.....	1 377	330	443	284	165	102	53
Other cornpickers and picker-shellers.....farms.....	623	23	66	118	122	171	123
.....number.....	653	29	73	125	123	175	128
Mower conditioners.....farms.....	641	67	105	121	113	119	116
.....number.....	687	74	118	127	125	123	120
Pickup balers.....farms.....	1 060	104	195	206	190	209	156
.....number.....	1 163	113	272	213	191	213	161
Windrowers, pull and self-propelled.....farms.....	391	40	64	75	74	80	58
.....number.....	401	43	64	76	76	84	58
Field forage harvesters, shear bar.....farms.....	336	48	87	75	63	38	25
.....number.....	362	54	88	78	68	46	28
Value of Machinery and Equipment							
Estimated market value of machinery and equipment.....farms.....	3 985	308	631	633	716	871	826
.....\$1,000..	108 687	28 208	29 093	17 684	13 492	11 897	8 312
Farms by value group:							
\$1 to \$4,999.....farms.....	577	--	6	22	102	186	261
.....\$1,000..	1 695	--	21	68	316	559	731
\$5,000 to \$9,999.....farms.....	645	1	8	62	119	228	227
.....\$1,000..	4 513	9	59	421	800	1 597	1 628
\$10,000 to \$19,999.....farms.....	878	5	67	137	188	239	242
.....\$1,000..	12 104	68	950	1 943	2 531	3 217	3 396
\$20,000 to \$49,999.....farms.....	1 315	68	328	340	279	205	95
.....\$1,000..	41 576	2 701	11 825	10 803	8 038	5 710	2 499
\$50,000 to \$99,999.....farms.....	423	136	179	68	27	12	1
.....\$1,000..	27 133	9 505	11 233	4 025	(D)	(D)	58
\$100,000 and over.....farms.....	147	98	43	4	1	1	--
.....\$1,000..	21 666	15 925	5 005	425	(D)	(D)	--

¹Applies 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..	3 841	304	616	611	683	852	775
\$1,000.....	28 520	12 318	8 450	3 794	2 026	1 276	656
Commercial fertilizer..... farms..	3 739	303	606	603	672	821	734
acres on which used.....	525 697	201 627	161 016	76 181	44 918	27 904	14 051
tons.....	155 091	62 546	46 588	21 904	12 529	7 618	3 906
\$1,000.....	22 050	9 196	6 505	3 041	1 674	1 066	567
Lime..... farms..	1 146	175	275	228	186	162	120
acres on which used.....	103 460	45 159	31 160	14 653	6 030	4 126	2 332
tons.....	116 668	47 082	37 148	16 976	7 259	5 059	3 144
\$1,000.....	1 453	575	483	206	91	61	37
Sprays, dusts, fumigants, etc. to control-							
Insects on hay crops..... farms..	58	6	10	11	6	10	15
acres on which used.....	1 187	137	306	360	106	111	167
\$1,000.....	6	1	2	1	1	1	1
Insects on other crops..... farms..	997	192	254	179	175	119	78
acres on which used.....	176 181	100 351	48 533	15 644	7 385	3 262	1 006
\$1,000.....	1 538	901	385	145	69	28	11
Nematodes in crops..... farms..	149	30	37	37	63	19	3
acres on which used.....	9 936	4 648	2 588	1 695	589	374	42
\$1,000.....	106	45	27	23	6	4	(2)
Diseases in crops and orchards..... farms..	78	19	23	14	6	9	7
acres on which used.....	8 367	3 918	3 178	924	227	101	19
\$1,000.....	90	37	39	9	2	2	(2)
Weeds or grass in crops..... farms..	1 622	233	381	305	311	275	117
acres on which used.....	297 061	142 871	91 750	34 116	16 827	9 014	2 483
\$1,000.....	2 990	1 521	902	317	148	83	19
Weeds or brush in pasture..... farms..	48	4	3	9	14	9	9
acres on which used.....	2 304	670	271	542	402	182	237
\$1,000.....	6	1	2	1	1	1	1
Weeds on other land..... farms..	102	17	23	15	17	12	18
acres on which used.....	1 198	536	169	184	138	68	103
\$1,000.....	9	4	1	2	1	(2)	1
Defoliation, growth of crops, or thinning of fruit..... farms..	62	8	13	15	5	12	9
acres on which used.....	3 471	786	1 585	699	103	190	108
\$1,000.....	27	6	11	5	2	2	1
Insect control on livestock and poultry..... farms..	134	21	26	21	17	33	16
\$1,000.....	12	6	2	1	1	1	1
Other chemicals (see text)..... farms..	466	21	56	75	69	128	117
\$1,000.....	233	23	93	43	30	26	17
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	1 477	55	194	263	329	364	272
Under 1,000 bushels.....	293	4	26	37	66	71	89
1,000 to 4,999 bushels.....	387	24	75	84	82	87	35
5,000 to 9,999 bushels.....	204	32	83	53	21	11	4
10,000 to 24,999 bushels.....	231	99	99	22	6	4	1
25,000 to 49,999 bushels.....	59	36	18	1	-	2	2
50,000 bushels and over.....	19	19	-	-	-	-	-
Not reporting.....	1 726	39	136	194	255	472	630
Livestock							
Cattle and calves..... farms..	1 520	126	229	233	262	342	328
number.....	77 973	15 573	16 205	15 476	12 113	10 990	7 616
Cows and heifers that had calved..... farms..	1 317	111	202	205	231	303	265
number.....	37 336	7 045	7 329	7 345	6 264	5 470	3 883
Beef cows..... farms..	1 169	105	187	187	204	262	224
number.....	35 895	6 571	7 151	7 144	6 105	5 246	3 678
Milk cows..... farms..	330	23	43	41	60	82	81
number.....	1 441	474	178	201	159	224	205
Heifers and heifer calves that had not calved..... farms..	928	87	164	159	159	203	156
number.....	16 855	3 315	3 877	3 624	2 281	2 139	1 619
Beef heifers and heifer calves..... farms..	872	83	155	150	145	195	144
number.....	15 612	2 894	3 663	3 310	2 203	2 052	1 490
Heifers and heifer calves for milk cow replacement..... farms..	102	9	19	14	25	17	18
number.....	1 243	421	214	314	78	87	129
Steers, steer calves, bulls, and bull calves..... farms..	1 181	105	185	192	205	262	232
number.....	23 782	5 213	4 999	4 507	3 568	3 381	2 114
Cattle and calves sold..... farms..	1 390	126	210	220	250	323	261
number.....	27 043	7 313	6 308	5 232	3 869	2 762	1 559
\$1,000.....	5 384	2 042	1 212	896	591	430	213
Calves..... farms..	891	59	130	135	158	224	185
number.....	11 289	1 518	2 635	2 513	2 013	1 571	1 039
\$1,000.....	1 177	168	274	256	200	178	102
Cattle..... farms..	978	103	161	172	169	207	166
number.....	15 754	5 795	3 673	2 719	1 856	1 191	520
\$1,000.....	4 208	1 875	938	640	391	252	112
Fattened on grain and concentrates..... farms..	195	29	32	35	36	43	20
number.....	3 151	1 732	546	299	311	183	80
\$1,000.....	1 074	658	176	89	82	50	18
Hogs and pigs..... farms..	927	75	147	149	165	217	174
number.....	36 153	8 478	10 152	7 103	3 845	4 123	2 452
Used or to be used for breeding..... farms..	619	49	115	102	119	138	96
number.....	5 036	885	1 408	880	747	708	408
Other..... farms..	862	72	141	141	152	198	158
number.....	31 117	7 593	8 744	6 223	3 098	3 415	2 044

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	877	84	152	145	159	199	138
farms..							
number..	52 525	14 576	16 347	8 113	5 492	5 708	2 289
\$1,000..	3 357	1 055	1 127	495	274	289	116
Feeder pigs	171	8	25	25	40	43	30
farms..							
number..	10 347	1 842	2 535	1 362	2 379	1 672	557
\$1,000..	245	58	60	32	51	33	10
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	680	53	128	110	130	153	106
number..	6 540	1 261	2 096	1 151	843	793	396
December 1 and May 31	592	49	118	105	108	129	83
number..	3 466	645	1 166	627	429	395	204
June 1 and November 30	517	47	102	79	97	118	74
number..	3 074	616	930	524	414	398	192
Sheep and lambs of all ages	79	6	11	17	20	12	13
farms..							
number..	2 514	269	425	464	826	375	155
Lambs under 1 year old	62	4	9	12	18	9	10
farms..							
number..	711	92	130	90	258	109	32
Ewes 1 year old or older	76	5	11	16	19	12	13
farms..							
number..	1 658	170	272	318	538	251	109
Rams and wethers 1 year old or							
older	72	5	10	17	19	11	10
farms..							
number..	145	7	23	56	30	15	14
Sheep and lambs sold	67	5	11	12	19	10	10
farms..							
number..	1 758	123	298	344	651	208	134
Sheep and lambs shorn	64	5	11	12	17	12	7
farms..							
number..	1 769	187	311	352	551	280	88
pounds of wool..	11 925	1 029	1 949	2 441	4 034	1 857	615
Horses and ponies	344	34	49	49	53	55	104
farms..							
number..	1 292	127	180	226	240	225	294
Sold	25	1	4	3	4	5	8
farms..							
number..	111	1	6	6	46	20	32
\$1,000..	22	2	4	(2)	5	6	5
Horses	289	28	42	41	37	46	95
farms..							
number..	1 032	105	143	188	160	165	271
Sold	23	1	4	2	4	5	7
farms..							
number..	105	1	6	2	46	20	30
\$1,000..	22	2	4	(2)	5	6	5
Any goats	8	1	2	3	—	2	—
farms..							
number..	97	1	17	53	—	26	—
Sold	3	—	1	—	—	—	—
farms..							
number..	21	—	5	15	—	—	—
\$1,000..	(2)	—	(2)	(2)	—	—	(2)
Poultry							
Chickens 3 months old or older	411	12	46	54	77	98	124
farms..							
number..	46 976	6 605	17 230	8 319	6 652	4 040	4 130
Sold	87	6	16	25	13	10	17
farms..							
number..	42 252	15 075	7 139	4 384	2 464	10 424	2 766
Hens and pullets of laying age	394	12	45	54	73	93	117
farms..							
number..	46 204	6 599	17 106	8 303	6 520	3 904	3 772
Kept for table or market egg							
production	391	12	45	54	72	91	117
farms..							
number..	45 845	6 599	17 106	8 288	6 395	3 710	3 747
Kept for hatching egg							
production	12	—	—	1	4	4	3
farms..							
number..	359	—	—	15	125	194	25
Pullets 3 months old or older not of							
laying age	11	—	1	—	4	1	5
farms..							
number..	185	—	25	—	72	10	78
Roosters and male chickens	90	3	11	8	13	31	24
farms..							
number..	587	6	99	16	60	126	280
Pullet chicks and pullets under 3							
months old	5	—	1	—	1	1	2
farms..							
number..	52	—	8	—	9	15	20
Broilers and other meat-type							
chickens sold	4	2	1	—	—	1	—
farms..							
number..	21 075	1 050	20 000	—	—	25	—
Turkeys	9	—	1	4	—	2	2
farms..							
number..	54	—	6	24	—	8	16
Sold	4	—	1	3	—	—	—
farms..							
number..	731	—	154	577	—	—	—
Heavy breeds for slaughter	5	—	6	3	—	1	—
farms..							
number..	32	—	1	21	—	5	—
Sold	3	—	1	2	—	—	—
farms..							
number..	730	—	154	576	—	—	—
Light breeds for slaughter	—	—	—	—	—	—	—
farms..							
number..	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
farms..							
number..	—	—	—	—	—	—	—
Turkey hens kept for breeding	5	—	—	1	—	2	2
farms..							
number..	22	—	—	3	—	3	16
Sold	1	—	—	1	—	—	—
farms..							
number..	1	—	—	1	—	—	—
Crops Harvested							
Field corn for all purposes	3 441	296	550	560	630	710	695
farms..							
acres..	236 191	90 723	65 363	36 041	21 251	13 927	8 886
Commercial fertilizer used	2 812	285	507	488	522	542	468
farms..							
acres..	210 724	86 025	60 392	30 909	17 171	10 194	6 033
Field corn for grain or seed	3 412	296	544	558	621	704	689
farms..							
acres..	228 511	88 506	63 344	34 747	20 292	13 272	8 350
bushels..	20 012 816	8 448 459	5 565 414	2 866 007	1 600 125	987 207	545 604
Irrigated	9	2	1	2	3	1	—
farms..							
acres..	513	155	55	116	62	125	—

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

Farms With Sales of \$2,500 and Over

	Cash grain farms (011)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Crops Harvested - Continued							
Sorghums for all purposes	122	7	14	21	25	21	34
farms	2 229	142	578	618	345	295	251
acres	77	4	12	12	18	13	18
Commercial fertilizer used	1 454	113	481	246	276	199	139
farms	101	5	12	18	20	19	27
acres	1 899	110	546	492	264	273	214
Sorghums for grain or seed	90 375	5 700	30 084	21 113	10 563	11 502	11 413
bushels	1	-	-	-	-	-	1
farms	4	-	-	-	-	-	4
acres	-	-	-	-	-	-	-
Soybeans for beans	3 293	292	571	532	573	692	633
farms	283 045	95 543	90 699	41 381	24 677	19 624	11 121
acres	6 728 703	2 421 022	2 133 313	962 707	563 106	425 694	222 861
bushels	4	-	-	1	-	3	-
farms	99	-	-	35	-	64	-
acres	1 364	147	283	272	269	258	135
Commercial fertilizer used	117 540	38 130	40 046	19 370	11 148	6 688	2 158
farms	446	56	104	106	86	64	30
acres	20 022	7 895	6 359	3 272	1 724	573	199
Peanuts for nuts	45 668 033	21 744 514	13 916 598	6 578 141	2 339 038	877 389	212 353
pounds	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	252	39	60	61	49	30	13
farms	11 868	5 139	3 451	1 874	1 003	286	115
acres	-	-	-	-	-	-	-
Wheat	2 342	254	468	406	403	450	361
farms	135 902	50 302	41 860	18 545	11 494	8 808	4 893
acres	5 310 864	2 095 071	1 627 172	712 453	417 320	309 845	149 003
bushels	3	-	-	1	1	-	1
farms	63	-	-	55	6	-	2
acres	1 781	241	415	328	315	305	177
Commercial fertilizer used	116 964	47 398	37 708	14 697	8 907	5 828	2 426
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tobacco	209	7	32	27	47	55	41
farms	811	70	268	147	129	142	56
acres	1 264 956	162 800	528 660	199 464	177 132	140 659	56 241
pounds	21	3	10	5	2	1	-
farms	171	41	84	39	7	1	-
acres	209	7	32	27	47	55	41
Commercial fertilizer used	807	70	268	147	129	138	56
farms	116	11	9	8	10	26	52
acres	1 227	814	290	63	6	21	34
Irish potatoes	139 786	91 978	34 293	7 504	1 088	1 987	2 936
hundredweight	2	1	-	-	-	1	-
farms	131	130	-	-	-	1	-
acres	60	10	8	6	4	15	17
Commercial fertilizer used	1 203	812	290	62	2	18	20
farms	1 378	80	170	210	239	328	351
acres	40 614	5 046	7 429	7 371	6 693	7 968	6 107
Hay	68 100	9 428	13 944	13 606	10 543	11 273	9 306
tons	419	38	73	65	74	92	77
Commercial fertilizer used	11 021	1 995	2 585	2 034	1 692	1 578	1 137
farms	205	21	27	30	32	43	52
acres	4 464	758	1 077	732	830	537	530
Alfalfa and alfalfa mixtures for hay or dehydrating	10 017	2 012	2 667	1 561	1 633	1 223	921
tons, dry	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	981	51	101	157	168	246	258
farms	26 975	2 996	4 048	5 466	4 393	5 805	4 267
acres	44 288	5 399	7 618	10 128	6 833	7 834	6 476
tons, dry	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Field seeds	77	9	13	13	14	19	9
farms	1 421	290	339	310	216	192	74
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	13	2	4	3	2	1	1
farms	436	75	179	121	40	6	15
acres	-	-	-	-	-	-	-
Vegetables	238	41	62	48	30	33	24
farms	3 960	1 577	1 487	518	180	140	57
acres	5	-	2	3	-	-	-
Irrigated	116	-	52	64	-	-	-
farms	159	29	44	32	19	18	17
acres	3 178	1 363	1 152	410	124	84	45
acres	-	-	-	-	-	-	-
Berries	26	7	5	2	3	3	6
farms	114	56	43	1	5	1	8
acres	2	1	-	-	-	1	-
Irrigated	3	3	-	-	-	(2)	-
farms	11	5	4	-	-	1	1
acres	58	16	41	-	-	1	(2)
Commercial fertilizer used	-	-	-	-	-	-	-
farms	26	2	5	7	2	3	7
acres	165	46	33	52	2	7	25
Land in orchards	1	-	-	1	-	-	-
farms	5	-	-	5	-	-	-
acres	10	-	2	3	1	1	3
Commercial fertilizer used	46	-	21	16	1	3	6
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over	Tobacco farms (0132)						
	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.....	8 689	52	447	1 107	1 950	2 586	2 547
..... percent.....	100.0	0.6	5.1	12.7	22.4	29.8	29.3
Land in farms..... acres.....	1 145 727	50 373	171 608	233 885	257 704	252 530	179 627
Average size of farm..... acres.....	132	969	384	211	132	98	71
Value of land and buildings..... \$1,000.....	430 502	20 518	69 715	85 770	88 488	90 190	75 821
Average per farm..... dollars.....	49 546	394 580	155 962	77 479	45 378	34 876	29 769
Average per acre..... dollars.....	376	407	406	367	343	357	422
Farms by value of farm:							
\$1 to \$9,999.....	1 358	—	5	63	241	474	575
\$10,000 to \$19,999.....	1 514	—	3	60	282	546	623
\$20,000 to \$39,999.....	2 395	1	26	210	562	839	757
\$40,000 to \$69,999.....	1 802	1	99	345	508	457	392
\$70,000 to \$99,999.....	688	2	79	179	176	145	107
\$100,000 to \$149,999.....	487	6	106	132	117	69	57
\$150,000 to \$199,999.....	191	5	39	56	36	31	24
\$200,000 to \$499,999.....	210	20	78	54	27	20	11
\$500,000 and over.....	44	17	12	8	1	5	1
Owned and rented land by farm operator:							
Land owned..... farms.....	7 431	50	406	955	1 594	2 174	2 252
..... acres.....	917 528	31 406	122 850	175 462	203 209	218 998	165 603
Land rented or leased from others..... farms.....	3 623	40	321	646	929	1 003	684
..... acres.....	263 543	19 624	57 048	65 209	59 781	41 880	20 001
Land rented or leased to others..... farms.....	1 336	8	77	189	275	410	377
..... acres.....	35 344	657	8 290	6 786	5 286	8 348	5 977
Land in Farms According to Use							
Total cropland..... farms.....	8 689	52	447	1 107	1 950	2 586	2 547
..... acres.....	450 694	18 471	69 333	92 357	101 202	99 445	69 886
Harvested cropland..... farms.....	8 689	52	447	1 107	1 950	2 586	2 547
..... acres.....	209 573	12 040	40 738	49 172	45 958	38 142	23 523
Farms by acres harvested:							
1 to 49 acres.....	7 713	—	113	741	1 797	2 530	2 532
50 to 99 acres.....	710	1	189	310	140	56	14
100 to 199 acres.....	204	27	113	50	13	—	1
200 to 499 acres.....	60	22	32	6	—	—	—
500 to 999 acres.....	2	2	—	—	—	—	—
1,000 acres and over.....	—	—	—	—	—	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
Cropland:							
Pasture or grazing only..... farms.....	4 151	32	276	621	908	1 158	1 156
..... acres.....	155 733	3 235	18 797	27 269	33 568	40 715	32 149
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	1 964	21	148	345	528	511	411
..... acres.....	33 886	1 286	3 512	6 088	8 809	8 289	5 902
On which all crops failed..... farms.....	245	3	23	48	64	49	58
..... acres.....	2 775	50	628	562	600	379	556
In cultivated summer fallow..... farms.....	599	2	26	86	155	181	149
..... acres.....	9 811	110	1 055	1 755	2 248	2 161	2 482
Idle..... farms.....	1 780	22	133	339	480	513	293
..... acres.....	38 916	1 750	4 603	7 511	10 019	9 759	5 274
Total woodland..... farms.....	6 047	48	390	887	1 404	1 752	1 566
..... acres.....	501 531	26 609	77 169	110 315	115 035	106 099	66 304
Woodland pastured..... farms.....	3 369	28	231	517	832	955	806
..... acres.....	145 636	5 158	20 283	28 863	37 021	32 894	21 417
Woodland not pastured..... farms.....	4 615	42	326	732	1 068	1 346	1 101
..... acres.....	355 895	21 451	56 886	81 452	78 014	73 205	44 887
Pastureland and rangeland, other than cropland and woodland							
pasture..... farms.....	2 208	19	154	314	458	629	634
..... acres.....	104 721	3 965	14 822	16 417	20 758	25 051	23 708
Improved pastureland and rangeland..... farms.....	1 400	15	98	221	301	388	377
..... acres.....	54 529	3 325	6 486	8 853	12 349	12 896	10 620
Unimproved pastureland and rangeland..... farms.....	1 114	7	72	145	230	321	339
..... acres.....	50 192	640	8 336	7 564	8 409	12 155	13 088
Other land (see text)..... farms.....	6 217	40	370	851	1 423	1 807	1 726
..... acres.....	88 781	1 328	10 284	14 796	20 709	21 935	19 729
Total pastureland..... farms.....	5 873	45	363	835	1 304	1 669	1 657
..... acres.....	406 090	12 358	53 902	72 549	91 347	98 660	77 274
Irrigated land..... farms.....	1 379	31	249	394	391	227	87
..... acres.....	14 000	1 158	4 919	4 155	2 527	946	295
Irrigated cropland harvested..... farms.....	1 371	31	249	391	389	227	84
..... acres.....	13 622	1 158	4 699	4 106	2 464	931	264
Artificial drainage..... farms.....	131	3	18	29	37	23	21
..... acres drained.....	2 694	71	787	598	565	466	207
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	1 867	33	267	481	510	360	216
..... number.....	4 318	161	776	1 016	1 283	694	388
..... acres.....	4 325	285	1 095	1 264	979	543	159
Race and Tenure of Farm Operator							
All farm operators.....	8 689	52	447	1 107	1 950	2 586	2 547
Full owners.....	5 089	12	129	465	1 023	1 589	1 871
Part owners.....	2 316	38	275	482	565	578	378
Tenants.....	1 284	2	43	160	362	419	298

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

Farms With Sales of \$2,500 and Over	Tobacco farms (0132)						
	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	7 330	50	422	982	1 699	2 128	2 049
Full owners.....	4 374	10	125	422	934	1 346	1 537
Part owners.....	1 897	38	257	423	451	458	270
Tenants.....	1 059	2	40	137	314	324	242
Black and other races ¹	1 324	1	22	115	243	450	493
Full owners.....	699	1	4	36	88	239	331
Part owners.....	407	-	16	56	109	120	106
Tenants.....	218	-	2	23	46	91	56
Farms by Type of Organization							
Individual or family..... farms.....	7 995	45	370	959	1 783	2 391	2 447
..... acres.....	1 021 719	43 992	143 794	195 121	236 070	230 869	171 873
Partnership..... farms.....	659	6	74	138	159	187	95
..... acres.....	110 208	(0)	27 150	33 031	19 886	19 835	(0)
Corporation, including family owned..... farms.....	18	1	1	6	4	4	2
..... acres.....	9 541	(0)	200	3 914	881	1 062	(0)
Other..... farms.....	17	-	2	4	4	4	3
..... acres.....	4 259	-	464	1 819	867	764	345
Farm Credit							
Total operator farm debt..... farms.....	1 727	30	206	336	392	402	361
..... \$1,000.....	28 642	2 262	7 439	6 460	4 950	4 110	3 422
Debts secured by real estate..... farms.....	1 317	28	175	250	295	282	287
..... \$1,000.....	21 694	1 827	5 239	4 801	3 768	3 136	2 924
Debts not secured by real estate..... farms.....	818	11	114	179	189	196	129
..... \$1,000.....	6 948	435	2 200	1 659	1 181	974	498
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years.....	193	-	5	13	55	63	57
25 to 34 years.....	666	5	38	91	145	199	188
35 to 44 years.....	1 244	17	101	179	281	339	327
45 to 54 years.....	2 156	13	131	364	544	566	538
55 to 64 years.....	2 557	10	133	320	648	748	698
65 years and over.....	1 838	6	36	130	269	663	734
Average age.....	53.5	48.1	49.9	51.5	52.2	54.4	55.3
Farm operators by place of residence:							
On farm operated.....	5 424	32	343	769	1 224	1 538	1 518
On another farm.....	534	2	14	50	125	210	133
In a rural area, not on a farm.....	537	2	20	50	107	175	183
In a city, town, or urban area.....	255	4	14	36	45	74	82
Farm operators by principal occupation:							
Farming.....	6 628	47	419	988	1 676	1 894	1 604
Other.....	2 026	4	25	109	266	684	938
Farm operators reporting off-farm income:							
Greater than value of farm products sold.....	1 654	-	2	19	144	573	916
Less than value of farm products sold.....	3 259	26	264	589	882	932	566
Not reporting or none.....	3 741	25	178	489	916	1 073	1 060
Farm operators reporting days of work off farm:							
1 to 49 days.....	2 886	10	99	301	540	917	1 019
50 to 99 days.....	423	2	32	72	92	122	103
100 to 149 days.....	279	1	22	49	48	91	68
150 to 199 days.....	255	3	8	36	51	84	73
200 days and over.....	341	-	6	25	82	121	107
Average.....	1 588	4	31	119	267	499	668
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	1 229	6	88	192	335	354	254
Number of persons.....	1 444	7	93	240	403	408	293
By number of days worked:							
1 to 49 days.....	171	-	14	35	51	42	29
50 to 99 days.....	106	1	6	17	37	22	23
100 to 149 days.....	109	-	6	23	33	32	15
150 to 199 days.....	245	1	10	42	73	74	45
200 days and over.....	813	5	57	123	209	238	181
Farms by Size							
1 to 9 acres.....	904	-	-	5	123	357	419
10 to 49 acres.....	1 777	-	9	130	357	523	758
50 to 69 acres.....	880	-	7	51	169	278	375
70 to 99 acres.....	1 140	-	17	89	256	389	389
100 to 139 acres.....	1 181	-	38	145	324	422	252
140 to 179 acres.....	862	1	38	147	254	256	166
180 to 219 acres.....	588	-	50	142	156	142	98
220 to 259 acres.....	355	-	37	96	99	87	36
260 to 499 acres.....	735	14	145	240	173	114	49
500 to 999 acres.....	223	23	88	55	34	18	5
1,000 to 1,999 acres.....	34	8	15	6	5	-	-
2,000 acres and over.....	10	6	3	1	-	-	-
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011).....	-	-	-	-	-	-	-
Cotton farms (0131).....	-	-	-	-	-	-	-
Tobacco farms (0132).....	8 689	52	447	1 107	1 950	2 586	2 547

¹Applies 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

	Tobacco farms (0132)						
	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	8 689	52	447	1 107	1 950	2 586	2 547
farms	118 378	7 386	25 228	30 627	27 535	18 447	9 154
\$1,000							
Farms by value of agricultural products sold:							
\$500,000 and over	—	—	—	—	—	—	—
\$200,000 to \$499,999	5	5	—	—	—	—	—
\$100,000 to \$99,999	47	47	—	—	—	—	—
\$40,000 to \$99,999	447	—	447	—	—	—	—
\$20,000 to \$39,999	1 107	—	—	1 107	—	—	—
\$10,000 to \$19,999	1 950	—	—	—	1 950	—	—
\$5,000 to \$9,999	2 586	—	—	—	—	2 586	—
\$2,500 to \$4,999	2 523	—	—	—	—	—	2 523
Under \$2,500 (see text)	24	—	—	—	—	—	24
Grain sold	3 890	47	376	793	1 110	964	600
farms	7 500	871	2 140	1 829	1 463	872	324
\$1,000							
Sales of \$40,000 and over	4	4	—	—	—	—	—
farms	269	269	—	—	—	—	—
\$1,000							
Tobacco sold	8 689	52	447	1 107	1 950	2 586	2 547
farms	101 596	5 846	21 350	26 606	24 124	15 927	7 742
\$1,000							
Sales of \$40,000 and over	369	52	317	—	—	—	—
farms	22 928	5 846	17 082	—	—	—	—
\$1,000							
Cotton and cottonseed sold	1	—	—	—	1	—	—
farms	1	—	—	—	1	—	—
\$1,000							
Sales of \$40,000 and over	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000							
Field seeds, hay, forage, and silage sold	935	11	59	150	182	267	266
farms	856	49	118	183	192	185	130
\$1,000							
Sales of \$40,000 and over	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000							
Other field crops sold	198	3	12	28	47	58	50
farms	380	47	84	80	104	48	17
\$1,000							
Sales of \$40,000 and over	1	1	—	—	—	—	—
farms	(0)	(0)	—	—	—	—	—
\$1,000							
Vegetables, sweet corn, and melons sold	117	1	8	19	26	29	34
farms	134	17	18	23	33	24	19
\$1,000							
Sales of \$40,000 and over	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000							
Fruit, nuts, and berries sold	38	—	2	3	15	7	11
farms	51	—	2	13	23	9	4
\$1,000							
Sales of \$40,000 and over	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000							
Poultry and poultry products sold	185	4	11	23	36	53	58
farms	104	34	16	12	16	14	11
\$1,000							
Sales of \$40,000 and over	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000							
Dairy products sold	135	—	4	15	28	42	46
farms	276	—	50	79	57	57	33
\$1,000							
Sales of \$40,000 and over	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000							
Cattle and calves sold	3 464	35	251	554	732	908	984
farms	5 187	344	863	1 106	1 081	1 029	763
\$1,000							
Sales of \$40,000 and over	3	3	—	—	—	—	—
farms	166	166	—	—	—	—	—
\$1,000							
Hogs and pigs sold	1 107	14	118	257	282	261	175
farms	1 516	142	447	438	265	156	68
\$1,000							
Sales of \$40,000 and over	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000							
Sheep, lambs, and wool sold	75	1	6	3	10	33	22
farms	63	1	5	4	11	29	11
\$1,000							
Sales of \$40,000 and over	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000							
Other livestock and livestock products sold	101	2	9	12	18	27	33
farms	41	1	7	7	12	5	10
\$1,000							
Sales of \$40,000 and over	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000							
Nursery and greenhouse products sold	11	—	—	5	2	4	—
farms	27	—	—	22	3	1	—
\$1,000							
Sales of \$40,000 and over	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000							
Forest products sold	492	7	55	119	125	118	68
farms	646	33	128	224	149	89	23
\$1,000							
Sales of \$40,000 and over	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000							

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

Farms With Sales of \$2,500 and Over	Tobacco farms (0132)						
	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..	8 689	52	447	1 107	1 950	2 586	2 547
\$1,000..	59 020	3 898	13 954	14 583	12 658	8 680	5 247
Livestock and poultry purchased .. farms..	2 210	23	134	346	415	631	661
\$1,000..	1 763	118	268	392	326	351	308
Feed for livestock and poultry .. farms..	3 685	27	250	527	772	1 025	1 084
\$1,000..	2 155	127	286	434	452	490	365
Commercially mixed formula feeds .. farms..	3 085	22	196	430	633	875	929
tons ..	9 843	572	1 289	1 883	2 174	2 348	1 578
\$1,000..	1 407	85	180	260	300	337	245
Feed ingredients .. farms..	987	15	99	190	218	247	218
tons ..	1 995	115	321	520	311	472	255
\$1,000..	336	19	58	94	53	73	39
Whole grains .. farms..	1 027	12	92	178	209	272	264
tons ..	2 698	171	381	532	516	536	562
\$1,000..	278	14	39	55	53	59	58
Hay, green chop, and silage .. farms..	374	3	19	66	102	92	92
tons ..	4 411	847	240	761	1 223	603	737
\$1,000..	135	8	9	26	46	22	24
Animal health cost for livestock and poultry .. farms..	1 924	19	167	340	429	500	469
\$1,000..	144	6	24	27	36	32	19
Seeds, bulbs, plants, and trees .. farms..	4 290	44	334	713	928	1 156	1 115
\$1,000..	959	85	240	215	181	149	89
Commercial fertilizer purchased .. farms..	8 689	52	447	1 107	1 950	2 586	2 547
\$1,000..	10 116	606	2 187	2 487	2 243	1 653	939
Commercial fertilizer used .. farms..	8 685	52	447	1 107	1 950	2 586	2 543
acres fertilized ..	168 424	10 401	35 844	42 423	37 305	27 295	15 156
dry tons ..	72 462	4 545	14 310	17 881	16 502	12 192	7 032
liquid or gas tons ..	2 909	240	865	771	568	314	150
Other agricultural chemicals (see text) .. farms..	4 437	44	375	792	1 183	1 202	841
\$1,000..	1 531	143	481	424	273	146	64
Lime .. farms..	506	12	121	136	107	79	51
tons ..	16 658	952	6 092	3 732	2 896	1 794	1 192
\$1,000..	172	12	74	39	27	13	7
Gasoline and other petroleum fuel and oil for farm business .. farms..	8 287	52	447	1 095	1 859	2 486	2 348
\$1,000..	7 950	433	1 802	2 124	1 801	1 113	677
Gasoline .. farms..	7 601	49	435	1 076	1 816	2 200	2 025
\$1,000..	3 296	135	661	663	808	626	403
Diesel oil .. farms..	3 131	49	359	665	930	555	573
\$1,000..	887	75	213	220	219	90	70
LP gas, butane, and propane .. farms..	1 413	30	142	364	233	409	235
\$1,000..	886	132	268	246	98	97	44
Motor oil, grease, piped gas, kerosene, and fuel oil .. farms..	8 287	52	447	1 095	1 859	2 486	2 348
\$1,000..	2 881	91	659	994	677	300	160
Hired farm labor .. farms..	4 480	44	340	736	1 091	1 271	998
\$1,000..	7 149	699	2 075	1 701	1 387	914	372
Workers by number of days worked:							
150 days or more .. farms..	331	32	138	91	37	23	10
workers ..	728	139	330	171	51	26	11
25 to 149 days .. farms..	1 004	25	219	268	226	198	68
workers ..	4 604	211	1 435	1 296	885	624	153
Less than 25 days .. farms..	3 837	23	213	590	946	1 114	951
workers ..	38 678	663	3 613	8 527	11 453	9 221	5 201
Contract labor .. farms..	227	2	21	42	51	63	48
\$1,000..	233	8	48	42	44	60	29
Machine hire and customwork .. farms..	3 645	26	267	579	800	1 014	959
\$1,000..	1 403	63	242	342	311	263	182
All other production expenses .. farms..	8 678	52	447	1 107	1 950	2 586	2 536
\$1,000..	25 617	1 610	6 301	6 393	5 602	3 508	2 203
Farm-Related Income and Expenses							
Farm-related income .. farms..	1 475	15	129	233	298	409	391
\$1,000..	2 759	51	518	469	644	655	421
\$10,000 and over .. farms..	52	1	14	10	19	5	3
\$1,000..	1 017	21	378	163	311	73	70
Farm-related income from—							
Customwork and other agricultural services .. farms..	475	6	50	85	101	137	96
\$1,000..	1 243	8	294	181	295	257	207
Recreational services .. farms..	24	2	2	5	3	8	4
\$1,000..	54	23	(2)	1	4	23	4
Payments from government farm programs .. farms..	531	9	78	109	117	110	108
\$1,000..	239	12	51	61	50	36	29
Rent from farmland and payments from lease or sale of allotments .. farms..	584	4	26	60	98	199	197
\$1,000..	1 105	6	154	208	291	279	167
Other farm-related income .. farms..	80	2	7	22	12	19	18
\$1,000..	118	2	19	18	5	61	14
Expenses for farm-related income sources .. farms..	602	5	41	101	120	185	150
\$1,000..	1 098	4	275	170	283	204	161

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

Farms With Sales of \$2,500 and Over

	Tobacco farms (0132)						
	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 Income¹							
Family off-farm income..... farms..	4 394	20	221	538	928	1 348	1 339
..... \$1,000..	32 991	303	1 654	3 962	6 362	10 560	10 150
Farms by family off-farm income:							
\$1 to \$249..... farms..	144	-	7	22	33	38	44
..... \$1,000..	106	1	6	13	29	24	33
\$250 to \$499..... farms..	215	-	20	31	65	48	51
..... \$1,000..	1 543	6	68	206	318	519	426
\$5,000 to \$9,999..... farms..	1 221	3	73	132	256	359	398
..... \$1,000..	924	4	30	103	185	294	308
\$10,000 to \$19,999..... farms..	175	5	8	21	35	42	64
..... \$1,000..	66	1	9	10	7	24	15
\$20,000 to \$29,999..... farms..							
..... \$1,000..							
\$30,000 and over..... farms..							
..... \$1,000..							
Family off-farm income from --							
Nonfarm-related business..... farms..	809	10	43	111	171	235	239
..... \$1,000..	6 375	78	343	898	1 065	2 256	1 735
Wages, salaries, commissions, and tips..... farms..	2 976	7	136	357	622	915	939
..... \$1,000..	22 685	154	981	2 459	4 463	7 247	7 382
Interest, dividends, or royalties..... farms..	1 182	11	95	193	299	323	261
..... \$1,000..	1 458	39	193	299	333	339	255
Federal Social Security, pensions, etc..... farms..	855	3	22	79	164	277	310
..... \$1,000..	1 794	8	52	207	331	516	680
Rent of nonfarm property..... farms..	282	3	32	49	72	64	62
..... \$1,000..	678	24	85	98	170	203	98
Selected Machinery and Equipment							
Automobiles..... farms..	5 137	46	407	882	1 202	1 432	1 168
..... number..	6 810	99	650	1 299	1 531	1 795	1 436
2 or 3..... farms..	1 254	22	167	305	258	280	222
..... number..	2 711	49	367	665	549	606	475
4 and over..... farms..	63	5	13	17	12	11	5
..... number..	279	31	56	74	50	48	20
Motortrucks, including pickups..... farms..	5 637	50	433	933	1 384	1 571	1 266
..... number..	7 335	150	868	1 396	1 722	1 796	1 403
2 or 3..... farms..	1 242	35	247	345	273	207	115
..... number..	2 695	92	572	784	581	426	240
4 and over..... farms..	69	12	30	12	10	2	3
..... number..	314	55	140	56	40	8	15
Tractors, excluding garden tractors and motor tillers..... farms..	6 182	52	436	985	1 467	1 821	1 421
..... number..	11 063	292	1 515	2 305	2 628	2 575	1 748
2 or 3..... farms..	2 633	4	225	715	812	608	269
..... number..	5 922	12	578	1 660	1 781	1 316	575
4 and over..... farms..	435	45	198	114	57	14	7
..... number..	2 027	277	924	489	249	60	28
Wheel tractors, excluding garden tractors and motor tillers..... farms..	6 138	51	434	980	1 459	1 812	1 402
..... number..	10 852	281	1 477	2 257	2 585	2 547	1 705
Crawler tractors..... farms..	187	8	31	44	40	26	38
..... number..	211	11	38	48	43	28	43
Grain and bean combines, self-propelled..... farms..	389	29	105	108	84	47	16
..... number..	391	30	105	108	85	47	16
Cornpickers, corn heads, and picker-shellers..... farms..	706	23	115	157	182	146	83
..... number..	748	25	122	172	191	154	84
Corn heads for combines..... farms..	172	16	53	42	32	24	5
..... number..	174	17	53	42	33	24	5
Other cornpickers and picker-shellers..... farms..	562	7	69	122	155	130	79
..... number..	574	8	69	130	158	130	79
Mower conditioners..... farms..	777	10	82	148	184	200	153
..... number..	825	10	88	157	195	214	161
Pickup balers..... farms..	1 528	23	174	302	351	399	279
..... number..	1 539	23	179	305	351	399	282
Windrowers, pull and self-propelled..... farms..	557	9	59	88	144	148	109
..... number..	570	9	60	90	146	148	117
Field forage harvesters, shear bar..... farms..	214	3	44	50	48	46	23
..... number..	221	5	44	50	50	49	23
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms..	7 222	52	447	1 046	1 646	2 121	1 910
..... \$1,000..	85 301	3 148	14 231	18 767	18 173	18 388	12 594
Farms by value group:							
\$1 to \$4,999..... farms..	2 233	-	3	84	407	792	947
..... \$1,000..	6 193	-	13	268	1 243	2 233	2 437
\$5,000 to \$9,999..... farms..	1 903	1	26	181	517	623	555
..... \$1,000..	13 300	8	180	1 273	3 623	4 358	3 859
\$10,000 to \$19,999..... farms..	1 799	4	95	385	486	487	342
..... \$1,000..	24 428	62	1 365	5 378	6 635	6 438	4 549
\$20,000 to \$49,999..... farms..	1 155	21	257	374	222	216	65
..... \$1,000..	32 001	819	8 309	10 362	5 765	5 047	1 699
\$50,000 to \$99,999..... farms..	119	22	61	19	14	2	1
..... \$1,000..	7 711	1 592	3 863	(0)	907	(0)	50
\$100,000 and over..... farms..	13	4	5	3	-	1	-
..... \$1,000..	1 668	668	500	(0)	-	(0)	-

¹Applies 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

	Tobacco farms (0132)						
	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.....	8 689	52	447	1 107	1 950	2 586	2 547
\$1,000.....	11 647	749	2 669	2 912	2 516	1 799	1 003
Commercial fertilizer..... farms.....	8 689	52	447	1 107	1 950	2 586	2 547
acres on which used.....	168 424	10 401	35 844	42 423	37 305	27 295	15 156
tons.....	75 370	4 785	15 175	18 651	17 070	12 506	7 183
\$1,000.....	10 116	606	2 187	2 487	2 243	1 653	939
Lime..... farms.....	506	12	121	136	107	79	51
acres on which used.....	10 910	797	4 519	2 320	1 672	1 039	563
tons.....	16 658	952	6 092	3 732	2 896	1 794	1 192
\$1,000.....	172	12	74	39	27	13	7
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	168	2	13	39	42	47	25
acres on which used.....	1 259	41	223	418	269	171	137
\$1,000.....	11	(2)	2	4	3	2	1
Insects on other crops..... farms.....	2 913	40	305	648	879	704	337
acres on which used.....	32 258	2 857	9 536	8 868	6 830	3 151	1 016
\$1,000.....	597	55	171	175	123	56	17
Nematodes in crops..... farms.....	994	18	187	298	291	154	46
acres on which used.....	11 436	943	4 139	3 772	1 879	589	114
\$1,000.....	241	22	89	77	39	12	2
Diseases in crops and orchards..... farms.....	83	—	12	19	20	23	9
acres on which used.....	760	—	271	223	101	97	68
\$1,000.....	14	—	5	4	1	1	2
Weeds or grass in crops..... farms.....	931	22	153	232	256	188	80
acres on which used.....	19 229	2 788	6 559	5 256	2 815	1 437	374
\$1,000.....	227	41	78	60	29	15	3
Weeds or brush in pasture..... farms.....	98	1	3	15	17	31	31
acres on which used.....	1 650	20	69	466	279	465	351
\$1,000.....	7	(2)	(2)	2	1	2	2
Weeds on other land..... farms.....	75	2	7	27	7	21	11
acres on which used.....	431	50	62	190	38	67	24
\$1,000.....	3	(2)	(2)	1	(2)	(2)	(2)
Defoliation, growth of crops, or thinning of fruit..... farms.....	473	8	45	120	136	106	58
acres on which used.....	4 731	417	1 263	1 604	915	430	102
\$1,000.....	93	10	27	31	16	6	2
Insect control on livestock and poultry..... farms.....	236	3	43	51	55	55	29
\$1,000.....	9	(2)	3	2	2	2	1
Other chemicals (see text)..... farms.....	1 022	2	40	93	181	331	375
\$1,000.....	158	2	32	29	32	36	27
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	2 982	14	167	425	777	918	681
Under 1,000 bushels.....	909	—	43	158	236	271	201
1,000 to 4,999 bushels.....	225	11	82	71	35	19	7
5,000 to 9,999 bushels.....	47	8	25	9	4	1	—
10,000 to 24,999 bushels.....	14	3	7	1	2	—	1
25,000 to 49,999 bushels.....	1	—	1	—	—	—	—
50,000 bushels and over.....	1	—	—	—	—	—	1
Not reporting.....	4 510	16	122	443	896	1 377	1 656
Livestock							
Cattle and calves..... farms.....	4 262	37	271	624	919	1 177	1 234
number.....	107 226	4 248	15 166	21 483	22 656	24 180	19 493
Cows and heifers that had calved..... farms.....	3 778	36	257	581	821	1 032	1 051
number.....	58 897	2 393	7 916	11 510	12 477	13 731	10 870
Beef cows..... farms.....	3 104	36	239	519	684	802	824
number.....	54 954	2 386	7 692	10 880	11 612	12 530	9 854
Milk cows..... farms.....	1 472	5	54	196	319	456	442
number.....	3 943	7	224	630	865	1 201	1 016
Heifers and heifer calves that had not calved..... farms.....	2 226	22	189	393	484	576	562
number.....	21 581	954	3 378	4 511	4 434	4 544	3 760
Beef heifers and heifer calves..... farms.....	2 041	22	187	369	451	512	500
number.....	20 389	954	3 251	4 235	4 149	4 268	3 532
Heifers and heifer calves for milk cow replacement..... farms.....	296	—	9	47	61	89	90
number.....	1 192	—	127	276	285	276	228
Steers, steer calves, bulls, and bull calves..... farms.....	2 734	28	224	446	598	717	721
number.....	26 748	901	3 872	5 462	5 745	5 905	4 863
Cattle and calves sold..... farms.....	3 464	35	251	554	732	908	984
number.....	34 109	1 566	4 629	6 613	7 614	7 674	6 013
\$1,000.....	5 187	344	863	1 106	1 081	1 029	763
Calves..... farms.....	2 615	25	167	409	526	702	786
number.....	20 059	794	2 299	3 629	4 531	4 948	3 858
\$1,000.....	2 202	116	288	443	456	515	383
Cattle..... farms.....	2 145	29	184	377	468	536	551
number.....	14 050	772	2 330	2 984	3 083	2 726	2 155
\$1,000.....	2 985	228	574	663	625	514	380
Fattened on grain and concentrates..... farms.....	278	1	38	56	64	72	47
number.....	1 743	1	471	392	463	292	124
\$1,000.....	408	(2)	132	94	95	64	21
Hogs and pigs..... farms.....	2 498	16	147	398	598	707	632
number.....	26 426	1 673	5 105	6 356	5 599	4 570	3 123
Used or to be used for breeding..... farms.....	894	9	91	209	236	195	154
number.....	3 759	151	785	1 084	793	534	412
Other..... farms.....	2 402	16	144	383	576	677	606
number.....	22 667	1 522	4 320	5 272	4 806	4 036	2 711

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

Farms With Sales of \$2,500 and Over

	Tobacco farms (0132)						
	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	1 107	14	118	257	282	261	175
farms							
number	30 391	2 103	8 910	8 834	5 559	3 408	1 577
\$1,000	1 516	142	447	438	265	156	68
Feeder pigs	281	6	33	75	63	59	45
farms							
number	10 932	616	4 101	3 166	1 655	955	439
\$1,000	249	16	91	74	35	23	10
Litters of pigs farrowed between -							
December 1 of preceding year and							
November 30	997	10	97	221	260	222	187
farms							
number	4 897	228	1 256	1 450	950	597	416
December 1 and May 31	766	10	81	181	202	168	124
farms							
number	2 596	113	627	766	501	351	238
June 1 and November 30	691	8	84	169	190	134	106
farms							
number	2 301	115	629	684	449	246	178
Sheep and lambs of all ages	73	1	5	2	10	30	25
farms							
number	2 662	44	133	249	365	1 061	810
Lambs under 1 year old	53	1	4	2	8	17	21
farms							
number	769	8	30	67	98	286	280
Ewes 1 year old or older	72	1	5	2	10	29	25
farms							
number	1 752	35	97	172	246	703	499
Rams and wethers 1 year old or							
older	66	1	5	2	10	28	20
farms							
number	141	1	6	10	21	72	31
Sheep and lambs sold	73	1	6	3	10	33	20
farms							
number	1 774	36	170	123	268	865	312
Sheep and lambs shorn	72	1	6	3	10	30	22
farms							
number	2 084	36	148	209	290	861	540
pounds of wool	10 953	176	1 017	1 424	1 780	4 031	2 525
Horses and ponies	957	6	57	143	191	259	301
farms							
number	2 085	21	215	328	389	567	565
Sold	73	1	9	9	12	16	26
farms							
number	103	2	12	10	20	23	36
\$1,000	27	(2)	7	3	5	4	8
Horses	817	6	46	114	152	232	267
farms							
number	1 634	19	164	252	284	431	484
Sold	66	1	8	9	9	14	25
farms							
number	92	2	11	10	17	20	32
\$1,000	26	(2)	7	3	5	3	8
Any goats	6	-	-	4	1	-	1
farms							
number	35	-	-	19	15	-	1
Sold	1	-	-	1	-	-	-
farms							
number	4	-	-	4	-	-	-
\$1,000	(2)	-	-	(2)	-	-	-
Poultry							
Chickens 3 months old or older	1 444	6	36	183	322	439	458
farms							
number	46 675	3 732	2 516	6 392	9 798	12 716	11 521
Sold	72	2	4	10	11	19	26
farms							
number	7 736	2 935	586	980	529	2 089	617
Hens and pullets of laying age	1 400	6	35	182	318	411	448
farms							
number	43 203	3 730	2 435	6 086	9 228	11 431	10 293
Kept for table or market egg							
production	1 363	6	35	180	307	400	435
farms							
number	41 905	3 730	2 435	6 063	8 768	10 931	9 978
Kept for hatching egg							
production	91	-	-	3	28	36	24
farms							
number	1 298	-	-	23	460	500	315
Pullets 3 months old or older not of							
laying age	60	-	1	4	17	19	19
farms							
number	846	-	10	67	212	316	241
Roosters and male chickens	498	1	12	43	104	164	174
farms							
number	2 626	2	71	239	358	969	987
Pullet chicks and pullets under 3							
months old	13	-	-	2	6	4	1
farms							
number	100	-	-	4	44	46	6
Broilers and other meat-type							
chickens sold	1	-	-	-	-	-	1
farms							
number	5	-	-	-	-	-	5
Turkeys	39	-	2	3	7	9	18
farms							
number	396	-	209	11	54	35	87
Sold	1	-	1	-	-	-	-
farms							
number	900	-	900	-	-	-	-
Heavy breeds for slaughter	20	-	-	3	4	6	7
farms							
number	100	-	-	11	37	21	31
Sold	-	-	-	-	-	-	-
farms							
number	-	-	-	-	-	-	-
Light breeds for slaughter	6	-	1	-	1	-	4
farms							
number	226	-	200	-	1	-	25
Sold	1	-	1	-	-	-	-
farms							
number	900	-	900	-	-	-	-
Turkey hens kept for breeding	23	-	1	-	6	7	9
farms							
number	70	-	9	-	16	14	31
Sold	-	-	-	-	-	-	-
farms							
number	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes	4 587	41	296	705	1 085	1 346	1 114
farms							
acres	38 927	2 400	6 942	8 708	8 634	7 795	4 448
Commercial fertilizer used	5 503	38	253	571	832	999	810
farms							
acres	31 178	2 228	5 904	7 284	6 701	5 820	3 241
Field corn for grain or seed	4 248	37	281	652	1 009	1 240	1 029
farms							
acres	33 160	2 073	5 650	7 217	7 549	6 749	3 922
bushels	1 677 731	128 533	311 584	358 375	365 849	324 958	188 432
Irrigated	19	-	3	5	3	7	1
farms							
acres	76	-	21	22	7	16	10

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

Farms With Sales of \$2,500 and Over

	Tobacco farms (0132)						
	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...	277	5	53	78	83	33	25
acres...	2 257	108	627	649	558	231	84
Commercial fertilizer used ----- farms...	178	4	37	55	52	19	11
acres...	1 395	93	373	433	341	117	38
Sorghums for grain or seed ----- farms...	237	5	47	74	71	25	15
acres...	1 844	108	550	537	440	156	53
bushels...	85 416	7 298	25 471	25 548	17 818	7 580	1 701
Irrigated ----- farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Soybeans for beans ----- farms...	1 417	34	244	396	395	239	109
acres...	25 032	2 481	8 898	7 128	4 175	1 703	647
bushels...	477 983	57 893	176 234	128 060	74 995	30 903	9 898
Irrigated ----- farms...	3	-	2	-	-	1	-
acres...	23	-	20	-	-	3	-
Commercial fertilizer used ----- farms...	409	8	88	119	105	60	29
acres...	7 448	569	3 086	2 169	1 001	480	143
Peanuts for nuts ----- farms...	63	1	11	12	21	14	4
acres...	884	91	221	228	224	103	17
pounds...	1 597 805	(0)	548 031	310 938	379 835	96 320	(0)
Irrigated ----- farms...	1	-	-	-	1	-	-
acres...	12	-	-	-	12	-	-
Commercial fertilizer used ----- farms...	38	1	6	11	12	7	1
acres...	614	91	144	209	119	45	6
Wheat ----- farms...	2 885	43	311	635	869	689	338
acres...	31 425	2 324	7 703	8 163	7 337	4 207	1 691
bushels...	1 043 942	83 865	282 509	274 270	236 109	123 164	44 025
Irrigated ----- farms...	15	-	1	2	-	9	3
acres...	71	-	10	9	-	41	11
Commercial fertilizer used ----- farms...	2 040	39	264	504	642	417	174
acres...	24 302	2 140	6 728	6 641	5 429	2 497	867
Cotton ----- farms...	1	-	-	-	1	-	-
acres...	5	-	-	-	5	-	-
bales...	3	-	-	-	3	-	-
Irrigated ----- farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Commercial fertilizer used ----- farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Tobacco ----- farms...	8 689	52	447	1 107	1 950	2 586	2 547
acres...	56 330	3 000	10 751	13 953	13 670	9 763	5 192
pounds...	103 284 487	5 764 580	21 548 585	26 811 218	24 717 169	16 501 004	7 941 931
Irrigated ----- farms...	1 356	31	245	390	387	221	82
acres...	13 471	1 156	4 642	4 067	2 517	866	223
Commercial fertilizer used ----- farms...	8 689	52	447	1 107	1 950	2 586	2 547
acres...	56 022	2 993	10 750	13 843	13 535	9 748	5 153
Irish potatoes ----- farms...	787	2	26	124	170	214	251
acres...	388	2	9	59	136	105	78
hundredweight...	30 882	188	838	6 418	9 567	7 469	6 402
Irrigated ----- farms...	31	-	8	8	5	7	3
acres...	8	-	2	3	2	2	1
Commercial fertilizer used ----- farms...	397	1	24	82	109	106	75
acres...	269	1	8	42	117	73	29
Hay ----- farms...	3 763	29	240	577	807	1 065	1 045
acres...	55 920	1 553	5 847	10 440	11 784	14 628	11 668
tons...	85 041	2 897	9 586	15 454	18 089	22 172	16 843
Commercial fertilizer used ----- farms...	1 121	12	105	217	281	283	223
acres...	16 868	793	2 627	4 149	3 685	3 235	2 379
Alfalfa and alfalfa mixtures for hay or dehydrating ----- farms...	342	3	13	55	65	102	104
acres...	3 617	140	399	575	681	1 026	796
tons, dry...	6 546	402	764	1 064	1 104	1 848	1 364
Irrigated ----- farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ----- farms...	2 445	15	144	315	469	700	802
acres...	35 718	699	3 240	5 512	7 239	10 032	8 996
tons, dry...	54 558	1 074	5 113	8 034	11 276	15 950	13 111
Irrigated ----- farms...	8	1	1	-	1	5	-
acres...	50	5	20	-	1	24	-
Field seeds ----- farms...	63	-	11	15	18	17	2
acres...	570	-	156	137	162	99	16
Irrigated ----- farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Commercial fertilizer used ----- farms...	16	-	4	3	4	3	2
acres...	90	-	6	45	14	9	16
Vegetables ----- farms...	167	1	11	26	36	44	49
acres...	290	24	32	53	75	55	52
Irrigated ----- farms...	8	-	1	4	-	1	2
acres...	17	-	2	12	-	2	1
Commercial fertilizer used ----- farms...	99	-	7	17	13	27	35
acres...	148	-	9	38	24	37	39
Berries ----- farms...	35	-	1	3	15	7	9
acres...	38	-	8	3	20	4	3
Irrigated ----- farms...	4	-	1	1	2	-	-
acres...	12	-	8	(2)	4	-	-
Commercial fertilizer used ----- farms...	7	-	-	2	4	-	1
acres...	8	-	-	3	4	-	(2)
Land in orchards ----- farms...	72	-	5	18	23	17	9
acres...	291	-	17	146	55	48	25
Irrigated ----- farms...	1	-	1	-	-	-	-
acres...	(2)	-	(2)	-	-	-	-
Commercial fertilizer used ----- farms...	23	-	3	5	7	6	2
acres...	89	-	14	27	19	20	11

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

Farms With Sales of \$2,500 and Over

		Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms and Land in Farms								
Farms	number	1 846	158	214	220	362	447	445
	percent	100.0	8.6	11.6	11.9	19.6	24.2	24.1
Land in farms	acres	550 159	142 365	104 484	63 643	92 402	82 250	65 015
Average size of farm	acres	298	901	488	289	255	184	146
Value of land and buildings	\$1,000	307 286	76 192	59 778	36 284	46 070	49 499	39 462
Average per acre	dollars	166 460	482 230	279 337	164 929	127 266	110 736	88 678
Average per acre	dollars	559	535	572	570	499	602	607
Farms by value of farm:								
\$1 to \$9,999		67	-	-	2	8	24	33
\$10,000 to \$19,999		142	-	-	14	27	47	54
\$20,000 to \$39,999		281	1	6	20	72	69	113
\$40,000 to \$69,999		316	2	10	32	66	115	91
\$70,000 to \$99,999		225	5	20	44	47	60	49
\$100,000 to \$149,999		255	13	42	40	60	64	36
\$150,000 to \$199,999		125	12	25	21	19	28	20
\$200,000 to \$499,999		301	70	82	38	48	25	38
\$500,000 and over		134	55	29	9	15	15	11
Owned and rented land by farm operator:								
Land owned	farms	1 584	128	159	172	308	408	409
	acres	363 497	58 079	56 984	49 568	68 764	71 871	58 231
Land rented or leased from others	farms	865	142	175	141	156	149	102
	acres	204 786	86 041	51 198	18 565	26 139	12 349	10 494
Land rented or leased to others	farms	272	8	26	29	50	73	86
	acres	18 124	1 755	3 698	4 490	2 501	1 970	3 710
Land in Farms According to Use								
Total cropland	farms	1 846	158	214	220	362	447	445
	acres	276 642	80 827	50 826	34 339	44 886	37 184	28 580
Harvested cropland	farms	1 846	158	214	220	362	447	445
	acres	198 260	73 627	41 714	23 193	25 536	20 521	13 669
Farms by acres harvested:								
1 to 49 acres		807	-	3	23	125	286	370
50 to 99 acres		467	1	20	96	162	128	60
100 to 199 acres		311	5	111	87	65	30	13
200 to 499 acres		201	96	76	14	10	3	2
500 to 999 acres		54	51	3	-	-	-	-
1,000 acres and over		6	5	1	-	-	-	-
1,000 to 1,999 acres		5	4	1	-	-	-	-
2,000 acres and over		1	1	-	-	-	-	-
Cropland:								
Pasture or grazing only	farms	865	44	83	96	182	224	236
	acres	62 402	3 961	5 380	9 216	16 734	14 379	12 732
Cover crops, legumes, and soil improvement grasses not harvested or pastured	farms	173	12	13	21	23	43	61
	acres	4 708	869	382	583	468	925	1 481
On which all crops failed	farms	39	2	2	4	5	7	19
	acres	469	102	31	53	68	127	88
In cultivated summer fallow	farms	66	1	8	8	14	22	13
	acres	1 936	102	495	409	356	408	166
Idle	farms	171	22	24	18	39	35	33
	acres	8 867	2 166	2 824	885	1 724	824	444
Total woodland	farms	1 224	85	138	133	248	307	313
	acres	173 959	38 383	34 901	18 535	30 139	28 908	23 093
Woodland pastured	farms	574	27	51	47	126	164	159
	acres	39 519	3 874	5 601	3 304	9 765	9 194	7 781
Woodland not pastured	farms	911	71	117	109	188	205	221
	acres	134 440	34 509	29 300	15 231	20 374	19 714	15 312
Pastureland and rangeland, other than cropland and woodland								
pasture	farms	491	39	61	47	88	119	137
	acres	69 506	16 299	11 770	8 271	12 807	11 535	8 824
Improved pastureland and rangeland	farms	295	30	40	25	50	71	79
	acres	39 275	11 625	7 822	2 965	6 129	5 836	4 898
Unimproved pastureland and rangeland	farms	260	14	28	28	46	71	73
	acres	30 231	4 674	3 948	5 306	6 678	5 699	3 926
Other land (see text)	farms	1 206	95	143	137	253	286	292
	acres	30 052	6 856	6 987	2 498	4 570	4 623	4 518
Total pastureland	farms	1 264	82	133	124	258	340	327
	acres	171 427	24 134	22 751	20 791	39 306	35 108	29 337
Irrigated land	farms	65	25	17	8	5	7	3
	acres	3 276	2 551	587	41	14	74	9
Irrigated cropland harvested	farms	63	25	17	8	5	5	3
	acres	3 254	2 551	587	41	14	52	9
Artificial drainage	farms	202	52	67	31	26	22	4
	acres drained	23 483	15 960	4 790	1 073	883	676	101
Artificial ponds, pits, reservoirs, and earthen tanks	farms	324	60	66	49	57	44	48
	number	720	162	145	99	137	84	93
	acres	1 051	448	210	159	86	81	68
Race and Tenure of Farm Operator								
All farm operators		1 846	158	214	220	362	447	445
Full owners		984	16	40	79	206	299	344
Part owners		589	112	117	92	97	107	64
Tenants		273	30	57	49	59	41	37

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	1 612	145	201	183	313	378	392
Full owners.....	895	15	37	69	197	266	311
Part owners.....	490	103	110	77	69	83	48
Tenants.....	227	27	54	37	47	29	33
Black and other races ¹	218	8	12	35	48	66	49
Full owners.....	77	-	2	8	8	30	29
Part owners.....	96	6	7	15	28	24	16
Tenants.....	45	2	3	12	12	12	4
Farms by Type of Organization							
Individual or family..... farms.....	1 695	118	185	201	331	432	428
..... acres.....	466 346	103 487	86 231	57 990	83 001	75 269	60 368
Partnership..... farms.....	135	35	28	17	30	12	13
..... acres.....	66 775	30 456	18 016	4 961	(0)	(0)	3 372
Corporation, including family owned..... farms.....	13	5	1	1	1	2	3
..... acres.....	16 304	8 422	237	307	(0)	(0)	1 076
Other..... farms.....	3	-	-	1	-	1	1
..... acres.....	734	-	-	385	-	150	199
Farm Credit							
Total operator farm debt..... farms.....	432	54	72	49	85	91	81
..... \$1,000.....	15 599	6 368	3 361	1 146	1 457	1 451	1 817
Debts secured by real estate..... farms.....	302	38	42	31	59	62	70
..... \$1,000.....	9 444	2 272	2 458	804	1 134	1 033	1 743
Debts not secured by real estate..... farms.....	236	34	47	34	47	51	23
..... \$1,000.....	6 155	4 096	903	342	323	418	73
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years.....	40	3	10	11	1	10	5
25 to 34 years.....	151	10	18	16	31	40	36
35 to 44 years.....	291	30	36	29	58	71	67
45 to 54 years.....	498	70	80	60	117	89	82
55 to 64 years.....	438	32	52	67	88	97	102
65 years and over.....	412	8	17	35	66	137	149
Average age.....	53.3	49.2	48.8	52.3	52.8	55.2	55.9
Farm operators by place of residence:							
On farm operated.....	1 027	97	136	114	204	238	238
On another farm.....	124	3	12	24	31	22	32
In a rural area, not on a farm.....	96	9	7	9	22	26	23
In a city, town, or urban area.....	119	18	14	9	28	33	17
Farm operators by principal occupation:							
Farming.....	1 301	149	199	184	259	254	256
Other.....	529	4	14	34	102	190	185
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	396	-	3	9	50	152	182
Less than value of farm products sold.....	733	86	122	123	167	144	91
Not reporting or none.....	701	67	88	86	144	148	168
Farm operators reporting days of work off farm.....							
1 to 49 days.....	637	15	34	52	134	214	188
50 to 99 days.....	73	4	8	7	18	24	12
100 to 149 days.....	51	1	3	9	6	14	18
150 to 199 days.....	47	2	5	6	9	10	15
200 days and over.....	52	-	4	7	7	16	18
Average.....	414	8	14	23	94	150	125
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	244	20	43	32	53	61	35
Number of persons.....	277	22	47	39	62	71	36
By number of days worked:							
1 to 49 days.....	42	2	6	12	11	8	3
50 to 99 days.....	23	3	4	5	6	3	2
100 to 149 days.....	27	1	8	-	9	8	1
150 to 199 days.....	39	3	8	5	6	12	5
200 days and over.....	146	13	21	17	30	40	25
Farms by Size							
1 to 9 acres.....	1	-	-	-	-	-	1
10 to 49 acres.....	202	-	-	5	22	51	124
50 to 99 acres.....	158	-	1	12	36	51	58
100 to 139 acres.....	193	1	2	36	45	56	53
140 to 179 acres.....	241	1	15	32	50	89	54
180 to 219 acres.....	192	1	23	26	47	48	47
220 to 259 acres.....	145	4	17	16	31	51	26
260 to 499 acres.....	116	5	22	20	30	22	17
500 to 999 acres.....	320	43	69	49	60	53	46
1,000 to 1,999 acres.....	184	54	50	16	26	23	15
2,000 acres and over.....	66	31	10	5	14	2	4
Average.....	28	18	5	3	1	1	-
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011).....	-	-	-	-	-	-	-
Colton farms (0131).....	-	-	-	-	-	-	-
Tobacco farms (0132).....	-	-	-	-	-	-	-

¹Applies 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

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
 \$1,000...

Farms by value of 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
 Under \$2,500 (see text)

Grain sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...
 Tobacco sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...

Cotton and cottonseed sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...

Field seeds, hay, forage, and silage sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...

Other field crops sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...

Vegetables, sweet corn, and melons sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...

Fruit, nuts, and berries sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...

Poultry and poultry products sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...

Dairy products sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...

Cattle and calves sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...

Hogs and pigs sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...

Sheep, lambs, and wool sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...

Other livestock and livestock products sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...

Nursery and greenhouse products sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...

Forest products sold
 \$1,000...
 Sales of \$40,000 and over
 \$1,000...

	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
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 846	158	214	220	362	447	445
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	-	-	-	-	-	-	-
Market value of agricultural products sold	1 846	158	214	220	362	447	445
\$1,000...	60 855	31 462	13 313	6 209	5 060	3 223	1 587
Farms by value of agricultural products sold:							
\$500,000 and over	1	1	-	-	-	-	-
\$200,000 to \$499,999	47	47	-	-	-	-	-
\$100,000 to \$199,999	110	110	-	-	-	-	-
\$40,000 to \$99,999	214	-	214	-	-	-	-
\$20,000 to \$39,999	220	-	-	220	-	-	-
\$10,000 to \$19,999	362	-	-	-	362	-	-
\$5,000 to \$9,999	447	-	-	-	-	447	-
\$2,500 to \$4,999	427	-	-	-	-	-	427
Under \$2,500 (see text)	18	-	-	-	-	-	18
Grain sold	1 035	143	187	172	197	186	150
\$1,000...	10 627	5 430	2 942	1 138	639	336	141
Sales of \$40,000 and over	58	57	1	-	-	-	-
\$1,000...	3 664	(D)	(D)	-	-	-	-
Tobacco sold	440	14	35	55	85	102	149
\$1,000...	2 536	490	628	515	420	268	215
Sales of \$40,000 and over	5	4	1	-	-	-	-
\$1,000...	311	(D)	(D)	-	-	-	-
Cotton and cottonseed sold	15	7	1	5	-	2	-
\$1,000...	178	160	1	17	-	(Z)	-
Sales of \$40,000 and over	1	1	-	-	-	-	-
\$1,000...	(D)	(D)	-	-	-	-	-
Field seeds, hay, forage, and silage sold	953	9	28	72	218	302	324
\$1,000...	5 994	220	779	1 087	1 848	1 380	679
Sales of \$40,000 and over	9	2	7	-	-	-	-
\$1,000...	640	(D)	(D)	-	-	-	-
Other field crops sold	955	156	196	155	155	155	138
\$1,000...	33 018	20 598	7 503	2 494	1 373	731	318
Sales of \$40,000 and over	239	155	84	-	-	-	-
\$1,000...	24 790	20 570	4 220	-	-	-	-
Vegetables, sweet corn, and melons sold	72	27	9	20	8	5	3
\$1,000...	2 462	2 223	101	113	18	5	3
Sales of \$40,000 and over	9	9	-	-	-	-	-
\$1,000...	1 910	1 910	-	-	-	-	-
Fruit, nuts, and berries sold	21	2	-	1	4	4	10
\$1,000...	40	13	-	3	10	4	11
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000...	-	-	-	-	-	-	-
Poultry and poultry products sold	64	2	7	1	12	20	22
\$1,000...	152	(D)	23	(D)	9	7	2
Sales of \$40,000 and over	1	1	-	-	-	-	-
\$1,000...	(D)	(D)	-	-	-	-	-
Dairy products sold	12	1	1	2	2	3	3
\$1,000...	81	(D)	11	(D)	8	3	3
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000...	-	-	-	-	-	-	-
Cattle and calves sold	783	58	67	75	184	221	178
\$1,000...	2 271	541	339	346	513	361	169
Sales of \$40,000 and over	2	2	-	-	-	-	-
\$1,000...	(D)	(D)	-	-	-	-	-
Hogs and pigs sold	461	61	89	90	91	82	48
\$1,000...	3 243	1 604	950	402	173	89	26
Sales of \$40,000 and over	14	14	-	-	-	-	-
\$1,000...	899	899	-	-	-	-	-
Sheep, lambs, and wool sold	30	-	2	6	5	10	7
\$1,000...	34	-	4	6	8	12	3
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000...	-	-	-	-	-	-	-
Other livestock and livestock products sold	28	1	2	2	11	6	6
\$1,000...	69	(Z)	26	15	12	12	3
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000...	-	-	-	-	-	-	-
Nursery and greenhouse products sold	5	-	1	-	2	-	2
\$1,000...	3	-	(Z)	-	2	-	1
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000...	-	-	-	-	-	-	-
Forest products sold	81	4	8	14	22	15	18
\$1,000...	147	41	8	46	26	13	13
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$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	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	1 846	158	214	220	362	447	445
farms							
\$1,000	39 191	21 175	8 369	3 316	2 882	2 105	1 344
Livestock and poultry purchased	555	54	69	62	110	148	112
farms							
\$1,000	1 169	337	213	140	196	202	82
Feed for livestock and poultry	1 013	75	115	132	211	267	213
farms							
\$1,000	1 685	631	332	199	230	183	110
Commercially mixed formula feeds	897	71	102	114	181	239	190
farms							
tons	8 482	3 170	1 670	1 057	996	973	616
\$1,000	1 260	484	259	145	146	144	81
Feed ingredients	324	28	36	46	84	84	46
farms							
tons	882	140	244	143	204	122	30
\$1,000	160	23	48	28	37	18	6
Whole grains	337	30	31	37	76	95	68
farms							
tons	2 139	1 068	145	250	327	187	163
\$1,000	233	121	15	23	36	18	18
Hay, green chop, and silage	45	2	5	8	10	11	9
farms							
tons	920	38	177	128	319	142	117
\$1,000	32	2	10	2	10	4	4
Animal health cost for livestock and poultry	525	49	64	81	115	116	100
farms							
\$1,000	86	22	12	13	14	13	11
Seeds, bulbs, plants, and trees	1 409	156	209	201	288	293	262
farms							
\$1,000	2 900	1 789	600	235	146	85	45
Commercial fertilizer purchased	1 537	154	199	195	293	347	349
farms							
\$1,000	7 119	3 559	1 748	643	540	405	225
Commercial fertilizer used	1 437	154	198	191	272	308	314
farms							
acres fertilized	130 507	60 319	30 974	14 276	11 845	8 065	5 028
dry tons	48 029	26 120	10 562	4 043	3 379	2 399	1 525
liquid or gas tons	4 951	1 985	1 621	603	396	237	110
Other agricultural chemicals (see text)	838	144	159	128	157	152	98
farms							
\$1,000	3 062	1 971	694	227	109	42	20
Lime	291	74	77	51	33	36	20
farms							
tons	25 358	14 492	5 545	2 125	1 144	1 079	973
\$1,000	330	195	79	29	12	9	7
Gasoline and other petroleum fuel and oil for farm business	1 783	158	214	217	352	426	416
farms							
\$1,000	2 610	1 069	634	322	259	199	127
Gasoline	1 659	154	204	209	334	385	373
farms							
\$1,000	1 271	471	275	156	157	127	84
Diesel oil	932	147	177	167	185	128	128
farms							
\$1,000	688	335	173	79	51	32	18
LP gas, butane, and propane	306	79	100	53	25	21	28
farms							
\$1,000	343	168	133	23	10	6	4
Motor oil, grease, piped gas, kerosene, and fuel oil	1 779	157	211	217	352	426	416
farms							
\$1,000	308	95	53	64	41	33	21
Hired farm labor	785	137	130	98	146	146	128
farms							
\$1,000	3 625	2 312	664	264	168	138	78
Workers by number of days worked:							
150 days or more	288	121	92	30	23	11	11
farms							
workers	811	548	155	48	35	13	12
25 to 149 days	224	72	52	35	24	31	10
farms							
workers	923	542	157	92	56	62	14
Less than 25 days	534	60	57	64	120	119	114
farms							
workers	3 841	762	472	621	754	665	567
Contract labor	101	48	12	7	18	9	7
farms							
\$1,000	1 426	1 336	53	6	17	7	7
Machine hire and customwork	890	84	135	124	172	182	193
farms							
\$1,000	1 072	310	327	136	145	88	66
All other production expenses	1 844	158	214	220	362	447	443
farms							
\$1,000	14 437	7 840	3 092	1 130	1 059	743	573
Farm-Related Income and Expenses							
Farm-related income	528	67	82	64	92	112	111
farms							
\$1,000	1 230	256	218	260	131	141	224
\$10,000 and over	26	6	5	9	2	1	3
farms							
\$1,000	552	134	87	200	24	27	81
Farm-related income from -							
Customwork and other agricultural services	219	32	45	27	32	47	36
farms							
\$1,000	682	186	135	167	69	68	58
Recreational services	16	1	4	1	2	7	1
farms							
\$1,000	29	(2)	15	1	3	7	4
Payments from government farm programs	222	43	38	25	51	30	35
farms							
\$1,000	104	26	15	8	19	15	20
Rent from farmland and payments from lease or sale of allotments	176	5	18	24	30	40	59
farms							
\$1,000	300	26	26	68	38	39	102
Other farm-related income	40	4	10	3	9	11	3
farms							
\$1,000	115	18	26	16	2	13	40
Expenses for farm-related income sources	174	11	31	25	35	41	31
farms							
\$1,000	364	30	57	108	28	60	81

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 Income¹							
Family off-farm income..... farms...	954	62	91	109	192	264	236
..... \$1,000.....	10 380	489	997	957	1 881	3 311	2 744
Farms by family off-farm income:							
\$1 to \$249..... farms.....	27	2	3	6	7	2	7
\$250 to \$499..... farms.....	23	3	4	2	2	7	5
\$500 to \$999..... farms.....	36	2	8	6	5	5	10
\$1,000 to \$4,999..... farms.....	262	30	31	40	45	58	58
\$5,000 to \$9,999..... farms.....	238	8	19	27	62	70	52
\$10,000 to \$19,999..... farms.....	248	10	15	19	53	79	72
\$20,000 to \$29,999..... farms.....	56	3	4	7	12	19	11
\$30,000 and over..... farms.....	64	4	7	2	6	24	21
Family off-farm income from—							
Nonfarm-related business..... farms.....	157	12	12	14	32	50	37
..... \$1,000.....	2 039	174	223	97	391	699	454
Wages, salaries, commissions, and tips..... farms.....	660	26	60	72	134	197	171
..... \$1,000.....	6 428	189	630	616	1 207	2 022	1 764
Interest, dividends, or royalties..... farms.....	359	41	42	50	72	81	73
..... \$1,000.....	1 160	107	94	175	158	304	322
Federal Social Security, pensions, etc..... farms.....	158	2	11	14	35	50	46
..... \$1,000.....	504	3	19	49	107	150	176
Rent of nonfarm property..... farms.....	83	6	10	10	17	20	20
..... \$1,000.....	248	16	30	20	17	136	28
Selected Machinery and Equipment							
Automobiles..... farms.....	1 211	139	195	173	239	232	233
..... number.....	1 752	314	298	219	307	307	307
2 or 3..... farms.....	372	73	85	35	56	60	63
..... number.....	794	158	175	77	121	129	134
4 and over..... farms.....	29	20	4	1	1	2	1
..... number.....	148	110	17	5	4	8	4
Motortrucks, including pickups..... farms.....	1 282	157	209	186	231	263	236
..... number.....	2 638	799	564	311	318	363	283
2 or 3..... farms.....	382	40	79	88	67	68	40
..... number.....	861	100	190	191	141	152	87
4 and over..... farms.....	199	109	75	6	4	5	—
..... number.....	1 076	691	319	28	17	21	—
Tractors, excluding garden tractors and motor tillers..... farms.....	1 407	155	209	193	259	308	283
..... number.....	3 477	908	701	458	465	531	414
2 or 3..... farms.....	639	16	94	129	142	151	107
..... number.....	1 517	44	241	337	319	341	235
4 and over..... farms.....	277	139	103	16	9	9	1
..... number.....	1 469	864	448	73	38	42	4
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	1 396	155	209	193	258	302	279
..... number.....	3 396	894	693	451	446	510	402
Crawler tractors..... farms.....	75	13	7	7	16	21	11
..... number.....	81	14	8	7	19	21	12
Grain and bean combines, self-propelled..... farms.....	240	91	75	31	26	8	9
..... number.....	267	113	75	31	31	8	9
Cornpickers, corn heads, and picker-shellers..... farms.....	328	77	81	57	46	38	29
..... number.....	369	94	90	63	48	45	29
Corn heads for combines..... farms.....	197	74	65	25	19	10	4
..... number.....	205	81	65	26	19	10	4
Other cornpickers and picker-shellers..... farms.....	154	8	22	37	29	33	25
..... number.....	164	13	25	37	29	35	25
Mower conditioners..... farms.....	275	16	23	27	56	95	58
..... number.....	302	19	24	32	61	105	61
Pickup balers..... farms.....	540	38	51	55	133	149	114
..... number.....	552	41	53	56	135	152	115
Windrowers, pull and self-propelled..... farms.....	243	20	17	27	71	64	44
..... number.....	250	21	17	28	73	66	45
Field forage harvesters, shear bar..... farms.....	126	20	17	24	25	28	12
..... number.....	132	21	18	24	26	28	15
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	1 585	158	214	208	309	366	330
..... \$1,000.....	38 772	12 876	9 146	4 396	4 324	4 656	3 374
Farms by value group:							
\$1 to \$4,999..... farms.....	260	—	—	14	67	84	95
..... \$1,000.....	745	—	—	48	191	248	258
\$5,000 to \$9,999..... farms.....	297	1	2	34	76	90	94
..... \$1,000.....	2 044	6	16	236	511	615	661
\$10,000 to \$19,999..... farms.....	381	4	23	61	75	108	110
..... \$1,000.....	5 292	59	341	852	1 041	1 481	1 518
\$20,000 to \$49,999..... farms.....	473	52	134	91	88	81	27
..... \$1,000.....	14 818	2 052	4 791	2 748	2 406	2 105	717
\$50,000 to \$99,999..... farms.....	120	59	44	8	3	2	4
..... \$1,000.....	7 821	4 142	(0)	512	175	(0)	220
\$100,000 and over..... farms.....	54	42	11	—	—	1	—
..... \$1,000.....	8 052	6 617	(0)	—	—	(0)	—

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

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

Farms With Sales of \$2,500 and Over

		Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Agricultural Chemicals								
Agricultural chemicals	forms	1 573	156	202	200	299	359	357
	\$1,000	10 181	5 530	2 442	870	649	446	244
Commercial fertilizer	forms	1 537	154	199	195	293	347	349
	acres on which used	130 507	60 319	30 974	14 276	11 845	8 065	5 028
	tons	52 979	28 105	12 183	4 646	3 775	2 635	1 635
	\$1,000	7 119	3 559	1 748	643	540	405	225
Lime	forms	291	74	77	51	33	36	20
	acres on which used	25 488	14 559	6 637	2 130	966	742	454
	tons	25 358	14 492	5 545	2 125	1 144	1 079	973
	\$1,000	330	195	79	29	12	9	7
Sprays, dusts, fumigants, etc. to control-								
Insects on hay crops	forms	31	1	2	3	6	6	13
	acres on which used	531	8	133	41	95	38	216
	\$1,000	4	(2)	1	1	1	(2)	1
Insects on other crops	forms	383	126	101	59	54	31	12
	acres on which used	61 487	45 553	11 299	2 826	1 511	259	39
	\$1,000	1 023	789	151	46	30	6	(2)
Nematodes in crops	forms	174	36	68	34	22	11	3
	acres on which used	15 005	7 281	5 905	1 184	495	124	16
	\$1,000	202	104	71	20	5	1	(2)
Diseases in crops and orchards	forms	98	30	35	16	9	6	2
	acres on which used	11 692	7 426	3 179	775	239	68	5
	\$1,000	227	165	46	13	2	1	(2)
Weeds or grass in crops	forms	461	100	119	80	91	52	19
	acres on which used	75 364	45 712	19 742	5 542	3 084	977	307
	\$1,000	1 104	671	288	85	45	12	3
Weeds or brush in pasture	forms	31	2	4	5	6	9	5
	acres on which used	1 359	62	523	129	323	202	120
	\$1,000	10	(2)	7	1	1	1	(2)
Weeds on other land	forms	51	9	14	7	6	9	6
	acres on which used	747	225	139	198	102	49	34
	\$1,000	3	(2)	1	1	1	(2)	(2)
Defoliation, growth of crops, or thinning of fruit	forms	54	15	17	8	8	3	3
	acres on which used	3 200	1 466	1 243	332	87	41	31
	\$1,000	31	11	14	4	1	(2)	1
Insect control on livestock and poultry	forms	64	8	14	15	6	11	10
	\$1,000	5	1	2	2	(2)	(2)	(2)
Other chemicals (see text)	forms	199	13	16	27	35	59	49
	\$1,000	122	34	34	27	11	10	7
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None		472	52	47	63	103	107	100
Under 1,000 bushels		111	1	5	20	25	33	27
1,000 to 4,999 bushels		146	5	34	44	31	18	14
5,000 to 9,999 bushels		67	23	38	4	1	1	-
10,000 to 24,999 bushels		54	28	23	2	1	-	-
25,000 to 49,999 bushels		17	10	4	1	1	1	-
50,000 bushels and over		4	2	1	-	1	-	-
Not reporting		975	37	62	86	199	287	304
Livestock								
Cattle and calves	forms	811	58	68	77	191	227	190
	number	36 907	5 399	4 931	5 460	8 549	7 573	4 995
Cows and heifers that had calved	forms	706	55	65	69	170	190	157
	number	19 438	2 683	2 422	2 922	4 651	4 080	2 680
Beef cows	forms	658	53	61	63	163	179	139
	number	18 892	2 613	2 381	2 854	4 538	3 963	2 543
Milk cows	forms	163	4	7	9	26	53	64
	number	546	70	41	68	113	117	137
Heifers and heifer calves that had not calved	forms	461	43	45	51	108	127	87
	number	7 904	1 211	1 014	1 173	1 790	1 671	1 045
Beef heifers and heifer calves	forms	441	41	44	50	102	121	83
	number	7 592	1 143	978	1 128	1 743	1 592	1 008
Heifers and heifer calves for milk cow replacement	forms	38	4	2	6	9	9	8
	number	312	68	36	45	47	79	37
Steers, steer calves, bulls, and bull calves	forms	573	48	51	64	140	150	120
	number	9 565	1 505	1 495	1 365	2 108	1 822	1 270
Cattle and calves sold	forms	783	58	67	75	184	221	178
	number	13 295	2 276	1 786	2 101	3 176	2 619	1 337
	\$1,000	2 271	541	339	346	513	361	169
Calves	forms	547	30	42	50	120	157	148
	number	6 664	714	763	1 157	1 604	1 507	919
	\$1,000	715	81	69	135	190	146	94
Cattle	forms	540	51	49	58	133	152	97
	number	6 631	1 562	1 023	944	1 572	1 112	418
	\$1,000	1 555	461	270	211	323	215	76
Fattened on grain and concentrates	forms	85	16	13	16	17	17	6
	number	1 396	661	343	191	96	80	25
	\$1,000	437	240	87	58	31	15	5
Hogs and pigs	forms	529	54	78	87	99	116	95
	number	31 873	14 048	8 037	4 500	2 901	1 600	787
Used or to be used for breeding	forms	345	44	66	71	74	62	28
	number	4 359	1 521	1 103	672	631	284	148
Other	forms	492	54	71	81	88	108	90
	number	27 514	12 527	6 934	3 828	2 270	1 316	639

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	461	61	89	90	91	82	48
farms	49 335	24 194	13 160	6 062	3 369	1 980	570
number	3 243	1 604	950	402	173	89	26
\$1,000	93	10	10	11	26	25	11
Feeder pigs	6 336	2 625	923	651	1 224	747	166
farms	130	51	22	17	23	14	3
number							
\$1,000							
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	364	46	68	72	80	66	32
farms	6 205	2 717	1 586	782	564	392	164
number	319	45	65	64	66	54	25
December 1 and May 31	3 172	1 388	844	420	274	186	60
farms	304	40	61	63	64	55	21
number	3 033	1 329	742	362	290	206	104
\$1,000							
Sheep and lambs of all ages	29	—	1	6	5	10	7
farms	1 105	—	23	223	237	457	165
number	23	—	—	6	5	5	7
Lambs under 1 year old	271	—	—	66	97	65	43
farms	28	—	1	6	4	10	7
number	778	—	22	148	131	364	113
\$1,000							
Rams and wethers 1 year old or	28	—	1	6	4	10	7
older	56	—	1	9	9	28	9
farms							
number							
\$1,000							
Sheep and lambs sold	29	—	2	6	5	10	6
farms	944	—	121	164	183	364	112
number	28	—	1	6	4	10	7
Sheep and lambs shorn	904	—	23	218	148	387	128
farms	5 343	—	170	1 264	1 088	2 210	611
number							
pounds of wool							
Horses and ponies	205	13	10	14	46	60	62
farms	790	40	47	67	235	203	198
number	26	—	2	2	10	6	5
Sold	73	1	4	25	23	15	5
farms	69	(2)	26	15	12	12	3
number	182	11	6	12	42	54	57
Horses	700	34	39	60	218	181	168
farms	26	1	2	2	10	6	5
number	73	1	4	25	23	15	5
Sold	69	(2)	26	15	12	12	3
farms							
number							
\$1,000							
Any goats	4	—	—	—	2	1	1
farms	6	—	—	—	4	1	1
number	1	—	—	—	1	—	—
Sold	1	—	—	—	1	—	—
farms	(2)	—	—	—	(2)	—	—
number							
\$1,000							
Poultry							
Chickens 3 months old or older	214	6	19	14	39	58	78
farms	11 940	840	3 038	751	2 272	2 864	2 175
number	25	1	3	1	7	3	10
Sold	2 615	300	944	69	922	162	218
farms	206	6	19	13	36	55	77
number	11 377	833	3 026	712	2 168	2 649	1 989
\$1,000							
Kept for table or market egg	204	6	19	13	35	55	76
production	11 020	833	3 026	662	2 158	2 384	1 957
farms	8	—	—	1	1	5	1
Kept for hatching egg	357	—	—	50	10	265	32
production	6	1	—	1	1	—	3
Pullets 3 months old or older not of	59	5	—	20	8	—	26
laying age	68	1	4	6	13	20	24
farms	504	2	12	19	96	215	160
number							
Roosters and male chickens							
farms							
number							
Pullet chicks and pullets under 3	1	—	—	—	1	—	—
months old	2	—	—	—	2	—	—
farms							
number							
Broilers and other meat-type	3	1	—	—	—	—	2
chickens sold	(0)	(0)	—	—	—	—	20
farms							
number							
Turkeys	2	—	—	—	—	1	1
farms	34	—	—	—	—	11	23
number	1	—	—	—	—	1	1
Sold	15	—	—	—	—	—	15
Heavy breeds for slaughter	1	—	—	—	—	—	1
farms	23	—	—	—	—	—	23
number	1	—	—	—	—	—	1
Sold	15	—	—	—	—	—	15
Light breeds for slaughter	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
Turkey hens kept for breeding	1	—	—	—	—	1	—
farms	11	—	—	—	—	11	—
number	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
number							
Crops Harvested							
Field corn for all purposes	1 201	105	181	177	250	261	227
farms	50 646	18 188	14 058	6 825	5 735	4 009	1 831
acres	917	99	156	137	185	187	153
Commercial fertilizer used	42 442	17 573	11 644	5 099	4 257	2 781	1 088
farms	960	104	169	155	187	182	163
Field corn for grain or seed	39 531	17 558	11 733	4 507	3 057	1 890	786
acres	3 168 797	1 473 292	969 064	356 840	215 790	109 431	44 380
bushels	1	—	1	—	—	—	—
Irrigated	20	—	20	—	—	—	—
farms							
acres							

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

Farms With Sales of \$2,500 and Over

		Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Crops Harvested - Continued								
Sorghums for all purposes	farms	63	13	4	9	19	14	4
	acres	1 706	464	113	219	562	314	34
Commercial fertilizer used	farms	36	8	2	6	8	10	2
	acres	929	256	45	188	254	164	22
Sorghums for grain or seed	farms	30	13	3	6	4	3	1
	acres	621	439	78	49	33	20	2
Irrigated	bushels	27 680	21 784	2 246	1 350	1 680	495	125
	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Soybeans for beans	farms	613	128	151	110	95	78	51
	acres	28 341	15 407	7 812	2 709	1 343	669	401
	bushels	725 185	404 976	202 949	63 419	31 141	15 286	7 414
Irrigated	farms	2	-	-	-	1	1	-
	acres	16	-	-	-	8	8	-
Commercial fertilizer used	farms	351	77	88	71	57	39	19
	acres	14 680	7 486	4 152	1 629	871	375	167
Peanuts for nuts	farms	698	95	173	137	128	104	61
	acres	38 587	16 452	12 614	5 050	2 645	1 299	527
	pounds	106 450 227	47 239 707	36 238 173	12 847 778	6 359 762	2 900 598	864 209
Irrigated	farms	1	-	-	-	-	1	-
	acres	5	-	-	-	-	5	-
Commercial fertilizer used	farms	372	60	103	70	68	44	27
	acres	19 734	8 477	6 655	2 458	1 418	546	180
Wheat	farms	284	46	58	52	50	43	35
	acres	6 932	2 880	1 968	817	629	424	214
	bushels	275 286	120 779	81 190	30 416	22 507	13 120	7 274
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	202	42	53	44	30	20	13
	acres	5 490	2 295	1 807	688	425	189	86
Cotton	farms	17	7	1	5	2	2	-
	acres	1 104	916	13	161	4	10	-
	bales	1 042	921	5	110	2	4	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	15	7	1	5	2	-	-
	acres	1 094	916	13	161	4	-	-
Tobacco	farms	444	14	36	55	85	103	151
	acres	1 516	256	327	318	283	188	144
	pounds	2 667 359	513 185	633 597	532 230	458 998	283 590	245 759
Irrigated	farms	30	7	11	7	3	2	-
	acres	214	71	106	29	6	2	-
Commercial fertilizer used	farms	444	14	36	55	85	103	151
	acres	1 514	256	327	318	283	187	143
Irish potatoes	farms	273	61	21	16	35	64	76
	acres	18 580	15 377	1 827	167	519	382	308
	hundredweight	2 603 979	2 270 008	205 353	24 573	39 387	37 768	26 890
Irrigated	farms	27	17	5	1	-	1	3
	acres	2 435	1 985	430	12	-	1	8
Commercial fertilizer used	farms	219	61	21	16	27	42	52
	acres	18 459	15 332	1 827	167	517	339	277
Hay	farms	968	28	32	71	212	300	325
	acres	49 704	1 641	3 778	7 187	13 921	13 240	9 937
	tons	114 285	4 106	9 576	18 436	34 734	29 906	17 527
Commercial fertilizer used	farms	180	8	7	23	38	50	54
	acres	6 616	215	287	1 436	1 974	1 365	1 339
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	225	4	7	23	44	77	70
	acres	7 529	32	718	1 679	1 998	1 782	1 320
	tons, dry	18 078	125	1 776	3 561	4 934	5 263	2 419
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	708	7	16	48	158	225	254
	acres	32 628	749	2 328	4 163	9 072	9 225	7 091
	tons, dry	79 759	2 842	6 815	12 422	24 322	20 591	12 767
Irrigated	farms	2	-	-	-	-	-	2
	acres	2	-	-	-	-	-	2
Field seeds	farms	22	1	3	2	5	5	6
	acres	826	17	163	110	216	195	125
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	5	-	2	-	1	1	1
	acres	213	-	158	-	3	12	40
Vegetables	farms	83	27	9	21	13	9	4
	acres	3 687	3 207	229	193	37	16	5
Irrigated	farms	7	5	-	1	-	1	-
	acres	476	475	-	1	-	(Z)	-
Commercial fertilizer used	farms	57	19	4	17	10	4	3
	acres	3 117	2 867	57	167	20	4	3
Berries	farms	13	2	-	-	3	5	3
	acres	43	36	-	-	(Z)	3	3
Irrigated	farms	2	1	-	-	-	1	-
	acres	21	20	-	-	-	1	-
Commercial fertilizer used	farms	2	1	-	-	-	-	1
	acres	21	20	-	-	-	-	1
Land in orchards	farms	20	-	-	2	5	4	9
	acres	198	-	-	46	110	9	34
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	6	-	-	2	1	2	1
	acres	26	-	-	16	6	4	(Z)

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.....	9 897	205	460	828	1 711	2 820	3 873
number.....							
percent.....	100.0	2.1	4.6	8.4	17.3	28.5	39.1
Land in farms.....	2 914 217	273 039	352 803	422 831	546 522	641 859	677 163
acres.....							
Average size of farm.....	294	1 332	767	511	319	228	175
acres.....							
Value of land and buildings.....	1 552 511	165 748	207 065	226 764	291 301	320 291	341 343
\$1,000.....							
Average per farm.....	156 867	808 525	450 140	273 869	170 252	113 578	88 134
dollars.....							
Average per acre.....	533	607	587	536	533	499	504
dollars.....							
Farms by value of farm:							
\$1 to \$9,999.....	259	-	3	5	26	90	135
\$10,000 to \$19,999.....	597	-	1	24	53	175	344
\$20,000 to \$39,999.....	1 446	4	9	32	160	426	815
\$40,000 to \$69,999.....	2 035	7	15	73	291	672	977
\$70,000 to \$99,999.....	1 284	3	25	78	258	404	516
\$100,000 to \$149,999.....	1 351	16	69	124	269	410	463
\$150,000 to \$199,999.....	839	7	45	102	197	223	265
\$200,000 to \$499,999.....	1 510	63	166	274	354	343	310
\$500,000 and over.....	576	105	127	116	103	77	48
Owned and rented land by farm operator:							
Land owned.....	9 370	186	425	782	1 604	2 689	3 684
farms.....							
acres.....	2 350 842	173 640	250 785	328 899	433 412	560 820	603 286
Land rented or leased from others.....	3 248	149	279	394	683	814	929
farms.....							
acres.....	660 069	103 311	111 635	107 685	131 347	104 208	101 883
Land rented or leased to others.....	1 046	21	33	79	173	300	440
farms.....							
acres.....	96 694	3 912	9 617	13 753	18 237	23 169	28 006
Land in Farms According to Use							
Total cropland.....	9 308	191	447	794	1 633	2 631	3 612
farms.....							
acres.....	1 217 903	98 030	134 299	183 772	241 928	268 618	291 256
Harvested cropland.....	8 513	187	425	761	1 535	2 389	3 216
farms.....							
acres.....	513 821	68 541	74 008	80 671	97 053	96 939	96 609
Farms by acres harvested:							
1 to 49 acres.....	5 304	4	46	167	688	1 697	2 702
50 to 99 acres.....	1 928	14	82	253	570	567	442
100 to 199 acres.....	872	30	155	253	254	113	67
200 to 499 acres.....	358	100	131	87	23	12	5
500 to 999 acres.....	45	33	11	1	-	-	-
1,000 acres and over.....	6	6	-	-	-	-	-
1,000 to 1,999 acres.....	6	6	-	-	-	-	-
2,000 acres and over.....	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only.....	6 401	100	267	528	1 078	1 866	2 562
farms.....							
acres.....	656 141	27 920	54 888	98 936	133 641	159 515	181 241
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	582	6	21	39	97	167	252
farms.....							
acres.....	18 072	584	2 382	1 555	3 374	4 337	5 840
On which all crops failed.....	167	2	11	13	31	43	67
farms.....							
acres.....	3 627	80	663	561	705	651	967
In cultivated summer fallow.....	244	1	12	17	49	73	92
farms.....							
acres.....	7 654	10	870	695	2 610	2 060	1 409
Idle.....	537	13	28	33	96	164	203
farms.....							
acres.....	18 588	895	1 488	1 354	4 545	5 116	5 190
Total woodland.....	7 341	154	353	657	1 328	2 087	2 762
farms.....							
acres.....	910 037	72 387	102 624	116 641	155 505	221 048	241 832
Woodland pastured.....	4 440	82	195	411	824	1 238	1 690
farms.....							
acres.....	297 948	20 011	26 985	47 961	49 478	69 212	84 301
Woodland not pastured.....	4 961	113	275	435	876	1 398	1 864
farms.....							
acres.....	612 089	52 376	75 639	68 680	106 027	151 836	157 531
Pastureland and rangeland, other than cropland and woodland pasture.....	4 374	119	260	427	811	1 228	1 529
farms.....							
acres.....	669 223	94 269	105 575	108 538	125 826	122 980	112 035
Improved pastureland and rangeland.....	2 762	71	155	275	548	788	925
farms.....							
acres.....	273 108	26 517	35 624	49 750	53 297	56 284	51 636
Unimproved pastureland and rangeland.....	2 454	80	153	242	456	689	834
farms.....							
acres.....	396 115	67 752	69 951	58 788	72 529	66 696	60 399
Other land (see text).....	6 651	160	335	587	1 191	1 871	2 507
farms.....							
acres.....	117 054	8 353	10 305	13 880	23 263	29 213	32 040
Total pastureland.....	9 139	185	433	786	1 603	2 597	3 535
farms.....							
acres.....	1 623 312	142 200	187 448	255 435	308 945	351 707	377 577
Irrigated land.....	58	5	5	12	9	12	15
farms.....							
acres.....	1 007	105	136	230	124	111	301
Irrigated cropland harvested.....	54	5	5	12	9	10	13
farms.....							
acres.....	841	95	136	230	124	92	164
Artificial drainage.....	538	51	63	75	97	123	129
farms.....							
acres drained.....	26 847	8 840	4 438	4 285	2 938	3 107	3 239
Artificial ponds, pits, reservoirs, and earthen tanks.....	2 962	101	225	342	564	803	927
farms.....							
number.....	7 326	393	729	1 081	1 377	1 742	2 004
acres.....	5 996	668	800	843	1 077	1 287	1 321
Race and Tenure of Farm Operator							
All farm operators.....	9 897	205	460	828	1 711	2 820	3 873
Full owners.....	6 664	57	182	437	1 033	2 007	2 948
Part owners.....	2 674	128	243	341	565	676	721
Tenants.....	559	20	35	50	113	137	204

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	9 527	175	425	802	1 651	2 730	3 744
Full owners	6 455	48	174	424	997	1 952	2 860
Part owners	2 546	112	224	329	546	645	690
Tenants	526	15	27	49	108	133	194
Black and other races ¹	225	2	7	8	38	67	103
Full owners	131	—	—	4	24	37	66
Part owners	77	2	7	4	10	26	28
Tenants	17	—	—	—	4	4	9
Farms by Type of Organization							
Individual or family							
farms	9 019	125	365	721	1 514	2 633	3 661
acres	2 435 530	139 872	263 344	359 716	458 291	587 067	627 240
Partnership							
farms	733	52	67	89	175	164	186
acres	309 540	54 446	52 182	44 949	70 006	44 099	43 858
Corporation, including family owned							
farms	101	27	23	14	13	13	11
acres	139 543	77 365	30 671	13 326	10 686	5 046	2 449
Other							
farms	44	1	5	4	9	10	15
acres	29 604	1 356	6 606	4 840	7 539	5 647	3 616
Farm Credit							
Total operator farm debt	2 809	107	222	294	528	706	952
\$1,000	112 496	18 993	23 424	14 911	18 311	17 690	19 166
Debts secured by real estate	2 073	83	150	199	377	514	750
\$1,000	85 522	11 953	16 486	10 874	14 512	14 572	17 124
Debts not secured by real estate	1 502	72	154	195	294	386	401
\$1,000	26 975	7 040	6 938	4 037	3 800	3 118	2 041
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years	113	2	4	9	12	37	49
25 to 34 years	672	17	41	67	124	182	241
35 to 44 years	1 459	29	64	117	253	395	601
45 to 54 years	2 299	67	124	203	423	639	843
55 to 64 years	2 629	42	111	246	481	742	1 007
65 years and over	2 580	20	88	168	396	802	1 106
Average age	55.0	50.5	52.7	54.1	54.6	55.6	55.5
Farm operators by place of residence:							
On farm operated	6 880	118	324	615	1 239	1 949	2 635
On another farm	259	7	13	21	48	74	96
In a rural area, not on a farm	495	6	20	30	71	141	227
In a city, town, or urban area	871	26	37	55	133	289	331
Farm operators by principal occupation:							
Farming	5 500	150	345	620	1 135	1 509	1 741
Other	4 252	27	87	190	554	1 288	2 106
Farm operators reporting off-farm income—							
Greater than value of farm products sold	4 356	4	21	81	419	1 357	2 474
Less than value of farm products sold	3 369	115	300	530	896	874	654
Not reporting or none	2 027	58	111	199	374	566	719
Farm operators reporting days of work off farm	4 948	52	144	328	773	1 449	2 202
1 to 49 days	535	15	38	72	120	140	150
50 to 99 days	299	7	10	35	58	88	101
100 to 149 days	320	3	9	29	54	93	132
150 to 199 days	455	4	12	23	62	154	200
200 days and over	3 339	23	75	169	479	974	1 619
Persons in household (other than farm operator) working off farm:							
Farms reporting	2 053	29	97	168	374	578	807
Number of persons	2 431	39	120	203	450	676	943
By number of days worked:							
1 to 49 days	283	14	24	28	58	58	101
50 to 99 days	203	7	11	16	37	59	73
100 to 149 days	194	3	7	18	32	66	68
150 to 199 days	327	3	23	28	59	112	102
200 days and over	1 424	12	55	113	264	381	599
Farms by Size							
1 to 9 acres	258	1	5	11	30	78	133
10 to 49 acres	797	5	7	23	73	239	450
50 to 69 acres	618	2	8	21	55	198	334
70 to 99 acres	920	—	7	25	99	274	515
100 to 139 acres	1 308	4	9	30	182	397	666
140 to 179 acres	1 024	2	15	49	157	348	463
180 to 219 acres	856	10	26	57	143	260	360
220 to 259 acres	698	8	23	52	153	212	250
260 to 499 acres	2 012	32	129	224	511	583	533
500 to 999 acres	981	56	121	233	251	177	143
1,000 to 1,999 acres	335	51	82	80	56	46	20
2,000 acres and over	90	34	28	13	1	8	6
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	—	—	—	—	—	—	—
Cotton farms (0131)	—	—	—	—	—	—	—
Tobacco farms (0132)	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	-	-	-	-	-	-	-
Vegetable and melon farms (016)	-	-	-	-	-	-	-
Fruit and tree nut farms (017)	-	-	-	-	-	-	-
Horticultural specialty farms (018)	-	-	-	-	-	-	-
General farms, primarily crop (0191)	-	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	9 897	205	460	828	1 711	2 820	3 873
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	9 897	205	460	828	1 711	2 820	3 873
\$1,000	162 801	55 735	27 705	22 738	23 664	19 774	13 185
Farms by value of agricultural products sold:							
\$500,000 and over	15	15	-	-	-	-	-
\$200,000 to \$499,999	56	56	-	-	-	-	-
\$100,000 to \$199,999	134	134	-	-	-	-	-
\$40,000 to \$99,999	460	-	460	-	-	-	-
\$20,000 to \$39,999	828	-	-	828	-	-	-
\$10,000 to \$19,999	1 711	-	-	-	1 711	-	-
\$5,000 to \$9,999	2 820	-	-	-	-	2 820	-
\$2,500 to \$4,999	3 526	-	-	-	-	-	3 526
Under \$2,500 (see text)	347	-	-	-	-	-	347
Grain sold	2 783	135	256	393	648	713	638
\$1,000	9 426	3 010	2 127	1 619	1 306	879	484
Sales of \$40,000 and over	24	23	1	-	-	-	-
\$1,000	1 700	(0)	(0)	-	-	-	-
Tobacco sold	993	17	43	94	200	329	310
\$1,000	2 843	353	236	497	687	671	400
Sales of \$40,000 and over	5	5	-	-	-	-	-
\$1,000	233	233	-	-	-	-	-
Cotton and cottonseed sold	2	1	1	-	-	-	-
\$1,000	(0)	(0)	20	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	1 659	31	132	219	392	458	427
\$1,000	3 020	346	601	627	715	493	237
Sales of \$40,000 and over	3	3	-	-	-	-	-
\$1,000	207	207	-	-	-	-	-
Other field crops sold	205	33	24	33	36	43	36
\$1,000	2 452	1 564	465	240	106	59	19
Sales of \$40,000 and over	15	15	-	-	-	-	-
\$1,000	1 036	1 036	-	-	-	-	-
Vegetables, sweet corn, and melons sold	80	1	5	13	17	19	25
\$1,000	141	(2)	41	30	35	22	12
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Fruit, nuts, and berries sold	88	5	7	11	17	28	20
\$1,000	(0)	(0)	59	50	34	47	12
Sales of \$40,000 and over	1	1	-	-	-	-	-
\$1,000	(0)	(0)	-	-	-	-	-
Poultry and poultry products sold	544	11	34	41	110	142	206
\$1,000	1 126	610	196	78	98	78	66
Sales of \$40,000 and over	6	6	-	-	-	-	-
\$1,000	577	577	-	-	-	-	-
Dairy products sold	348	9	18	39	90	101	91
\$1,000	1 152	500	158	138	179	127	50
Sales of \$40,000 and over	3	3	-	-	-	-	-
\$1,000	354	354	-	-	-	-	-
Cattle and calves sold	9 384	169	423	775	1 617	2 697	3 703
\$1,000	94 761	20 966	17 890	15 262	16 281	14 339	10 023
Sales of \$40,000 and over	367	127	240	-	-	-	-
\$1,000	34 216	20 595	13 622	-	-	-	-
Hogs and pigs sold	2 861	115	202	349	573	744	878
\$1,000	41 785	27 205	4 948	3 345	2 962	2 095	1 229
Sales of \$40,000 and over	139	90	49	-	-	-	-
\$1,000	29 569	26 925	2 643	-	-	-	-
Sheep, lambs, and wool sold	1 324	29	83	149	303	387	373
\$1,000	4 233	910	701	613	852	726	432
Sales of \$40,000 and over	10	8	2	-	-	-	-
\$1,000	798	(0)	(0)	-	-	-	-
Other livestock and livestock products sold	393	10	27	44	70	107	135
\$1,000	478	61	95	67	112	72	71
Sales of \$40,000 and over	1	1	-	-	-	-	-
\$1,000	(0)	(0)	-	-	-	-	-
Nursery and greenhouse products sold	13	-	1	1	4	2	5
\$1,000	24	-	9	3	9	(2)	4
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Forest products sold	746	16	52	77	158	192	251
\$1,000	972	44	159	169	286	168	146
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$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	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...	9 897	205	460	828	1 711	2 820	3 873
\$1,000...	161 390	52 811	25 646	21 159	22 287	19 979	19 509
Livestock and poultry purchased --- farms...	5 580	171	358	580	1 085	1 508	1 878
\$1,000...	43 473	16 284	7 881	5 607	5 775	4 315	3 612
Feed for livestock and poultry --- farms...	8 260	195	416	719	1 452	2 362	3 116
\$1,000...	34 188	18 286	3 690	2 815	3 048	3 130	3 221
Commercially mixed formula feeds --- farms...	6 538	162	352	552	1 156	1 839	2 477
tons.....	163 634	97 280	14 835	10 567	13 503	13 347	14 102
\$1,000...	22 061	12 349	2 304	1 652	1 901	1 869	1 986
Feed ingredients --- farms...	3 450	93	222	409	710	1 008	1 008
tons.....	27 014	11 994	3 072	3 424	3 302	3 364	1 858
\$1,000...	4 499	1 992	541	597	545	535	289
Whole grains --- farms...	3 579	106	192	329	641	1 038	1 273
tons.....	62 917	36 800	6 545	4 706	4 334	4 855	5 678
\$1,000...	6 551	3 854	699	483	434	505	577
Hay, green chop, and silage --- farms...	1 077	20	35	61	147	298	516
tons.....	38 753	4 498	4 990	3 468	6 156	8 068	11 574
\$1,000...	1 077	91	146	84	169	220	368
Animal health cost for livestock and poultry --- farms...	6 007	205	407	599	1 147	1 668	1 981
\$1,000...	1 689	555	284	195	240	214	201
Seeds, bulbs, plants, and trees --- farms...	5 398	181	394	644	1 164	1 434	1 581
\$1,000...	2 474	513	508	404	434	348	267
Commercial fertilizer purchased --- farms...	7 603	181	399	718	1 404	2 138	2 763
\$1,000...	13 709	2 539	2 357	2 133	2 380	2 207	2 092
Commercial fertilizer used --- farms...	6 762	181	395	685	1 309	1 887	2 305
acres fertilized...	401 055	69 325	66 083	67 884	72 095	64 636	61 032
dry tons...	87 894	13 708	14 281	14 245	15 981	15 244	14 436
liquid or gas tons...	15 584	5 251	3 694	2 229	1 941	1 417	1 051
Other agricultural chemicals (see text) --- farms...	4 141	167	323	520	823	1 089	1 219
\$1,000...	2 540	825	500	372	307	288	248
Lime --- farms...	1 354	72	127	192	257	332	374
tons.....	85 416	12 594	15 249	13 317	13 250	16 173	14 833
\$1,000...	652	112	124	98	101	103	113
Gasoline and other petroleum fuel and oil for farm business --- farms...	9 550	205	460	815	1 658	2 708	3 704
\$1,000...	7 173	1 018	1 055	1 078	1 335	1 338	1 349
Gasoline --- farms...	9 130	205	460	748	1 625	2 581	3 511
\$1,000...	4 903	508	682	721	1 008	983	1 001
Diesel oil --- farms...	3 673	191	321	521	633	914	1 093
\$1,000...	1 230	341	220	201	146	170	152
LP gas, butane, and propane --- farms...	315	51	48	36	43	60	77
\$1,000...	147	70	31	11	20	9	6
Motor oil, grease, piped gas, kerosene, and fuel oil --- farms...	9 550	205	460	815	1 658	2 708	3 704
\$1,000...	893	99	122	145	161	176	190
Hired farm labor --- farms...	4 832	183	362	518	937	1 287	1 545
\$1,000...	11 823	3 497	2 258	2 026	1 627	1 244	1 171
Workers by number of days worked:							
150 days or more --- farms...	1 308	166	244	259	278	216	145
workers...	2 425	658	494	463	385	251	174
25 to 149 days --- farms...	1 215	86	147	175	270	279	258
workers...	2 610	296	393	370	549	530	472
Less than 25 days --- farms...	3 437	56	163	296	631	995	1 296
workers...	19 078	478	901	1 898	3 908	5 300	6 593
Contract labor --- farms...	513	12	26	41	93	137	204
\$1,000...	475	42	62	47	104	93	128
Machine hire and customwork --- farms...	4 490	94	242	438	833	1 253	1 630
\$1,000...	2 539	237	334	359	499	536	574
All other production expenses --- farms...	9 831	205	460	828	1 711	2 820	3 807
\$1,000...	41 305	9 016	6 717	6 122	6 538	6 265	6 646
Farm-Related Income and Expenses							
Farm-related income --- farms...	3 198	82	189	311	623	858	1 135
\$1,000...	5 146	438	579	538	936	1 130	1 525
\$10,000 and over --- farms...	69	9	8	7	10	16	19
\$1,000...	1 666	250	160	122	247	360	527
Farm-related income from --							
Customwork and other agricultural services --- farms...	959	44	100	122	200	218	275
\$1,000...	1 775	192	295	229	383	292	385
Recreational services --- farms...	92	4	7	10	16	22	33
\$1,000...	246	28	22	8	12	65	110
Payments from government farm programs --- farms...	1 765	37	103	184	362	486	593
\$1,000...	885	43	90	117	182	219	234
Rent from farmland and payments from lease or sale of allotments --- farms...	884	22	34	68	138	256	366
\$1,000...	1 764	67	116	144	291	489	656
Other farm-related income --- farms...	328	21	29	36	68	67	107
\$1,000...	476	108	55	39	68	65	141
Expenses for farm-related income sources --- farms...	970	24	56	95	193	247	355
\$1,000...	1 788	140	167	188	281	461	551

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 Income¹							
Family off-farm income..... farms.....	7 199	106	286	552	1 196	2 096	2 963
..... \$1,000.....	95 391	3 063	5 261	7 591	16 025	26 349	37 102
Farms by family off-farm income:							
\$1 to \$249..... farms.....	140	6	11	11	25	35	52
..... \$1,000.....	112	4	6	14	25	25	38
\$250 to \$499..... farms.....	187	6	16	16	32	55	62
..... \$1,000.....	1 581	32	60	147	285	461	596
\$500 to \$999..... farms.....	1 798	17	72	127	278	531	773
..... \$1,000.....	2 201	15	54	140	339	657	996
\$1,000 to \$4,999..... farms.....	599	7	26	33	110	164	259
..... \$1,000.....	581	19	41	64	102	168	187
\$5,000 to \$9,999..... farms.....							
..... \$1,000.....							
\$10,000 to \$19,999..... farms.....							
..... \$1,000.....							
\$20,000 to \$29,999..... farms.....							
..... \$1,000.....							
\$30,000 and over..... farms.....							
..... \$1,000.....							
Family off-farm income from -							
Nonfarm-related business..... farms.....	1 473	25	56	108	249	431	604
..... \$1,000.....	19 288	365	1 325	1 569	3 740	5 047	7 241
Wages, salaries, commissions, and tips..... farms.....	4 555	67	176	350	720	1 318	1 924
..... \$1,000.....	51 233	851	2 032	3 408	7 875	14 837	22 230
Interest, dividends, or royalties..... farms.....	3 465	62	162	309	618	1 012	1 302
..... \$1,000.....	14 395	1 726	1 534	1 601	2 911	3 214	3 408
Federal Social Security, pensions, etc..... farms.....	1 865	13	50	111	297	567	827
..... \$1,000.....	7 385	49	219	539	1 111	2 305	3 162
Rent of nonfarm property..... farms.....	939	20	54	113	149	286	317
..... \$1,000.....	3 090	72	150	475	388	945	1 059
Selected Machinery and Equipment							
Automobiles..... farms.....	6 486	163	365	641	1 170	1 826	2 321
..... number.....	8 774	313	602	944	1 563	2 354	2 998
2 or 3..... farms.....	1 708	86	157	208	287	410	560
..... number.....	3 694	195	337	457	620	876	1 209
4 and over..... farms.....	90	12	17	16	19	18	8
..... number.....	392	53	74	70	79	80	36
Motortrucks, including pickups..... farms.....	7 626	198	439	739	1 400	2 109	2 741
..... number.....	11 515	681	1 027	1 400	2 163	2 797	3 447
2 or 3..... farms.....	2 282	97	249	361	514	536	525
..... number.....	5 054	227	567	816	1 129	1 171	1 144
4 and over..... farms.....	283	78	64	59	41	16	25
..... number.....	1 400	431	334	265	189	69	112
Tractors, excluding garden tractors and motor tillers..... farms.....	8 308	199	437	765	1 476	2 317	3 114
..... number.....	16 562	818	1 389	2 121	3 165	4 111	4 958
2 or 3..... farms.....	4 084	75	245	451	857	1 156	1 300
..... number.....	9 343	177	602	1 148	2 020	2 561	2 835
4 and over..... farms.....	797	112	150	181	149	112	93
..... number.....	3 792	629	745	840	675	501	402
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	8 260	198	434	762	1 464	2 306	3 096
..... number.....	15 922	782	1 327	2 029	3 043	3 962	4 779
Crawler tractors..... farms.....	572	32	54	78	100	139	169
..... number.....	640	36	62	92	122	149	179
Grain and bean combines, self-propelled..... farms.....	621	85	117	120	118	98	83
..... number.....	645	89	126	125	119	102	84
Cornpickers, corn heads, and picker-shellers..... farms.....	1 738	115	190	292	376	411	354
..... number.....	1 899	138	221	333	412	431	364
Corn heads for combines..... farms.....	391	74	92	82	61	44	38
..... number.....	404	77	94	83	67	44	39
Other cornpickers and picker-shellers..... farms.....	1 452	56	123	234	335	382	322
..... number.....	1 495	61	127	250	345	387	325
Mower conditioners..... farms.....	2 760	94	194	345	597	703	827
..... number.....	2 956	107	217	385	632	740	875
Pickup balers..... farms.....	5 034	125	312	576	1 038	1 392	1 591
..... number.....	5 172	141	340	606	1 062	1 406	1 617
Windrowers, pull and self-propelled..... farms.....	1 488	47	100	167	287	375	512
..... number.....	1 548	57	110	179	297	383	522
Field forage harvesters, shear bar..... farms.....	1 429	96	191	269	382	278	213
..... number.....	1 526	113	211	283	401	295	223
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	9 223	205	460	812	1 603	2 599	3 544
..... \$1,000.....	141 846	11 678	15 937	19 437	26 274	31 377	37 143
Farms by value group:							
\$1 to \$4,999..... farms.....	2 027	3	19	63	221	646	1 075
..... \$1,000.....	5 820	8	65	187	659	1 863	3 039
\$5,000 to \$9,999..... farms.....	2 037	3	33	91	307	678	925
..... \$1,000.....	14 391	20	239	658	2 147	4 780	6 547
\$10,000 to \$19,999..... farms.....	2 728	13	82	228	530	792	1 083
..... \$1,000.....	37 347	177	1 128	3 127	7 185	10 773	14 957
\$20,000 to \$29,999..... farms.....	2 076	80	224	357	511	454	450
..... \$1,000.....	58 892	2 708	6 983	10 809	14 219	12 171	12 003
\$50,000 to \$99,999..... farms.....	301	79	81	68	33	29	11
..... \$1,000.....	18 465	5 025	4 966	4 122	1 965	1 790	598
\$100,000 and over..... farms.....	54	27	21	5	1	-	-
..... \$1,000.....	6 930	3 739	2 556	535	100	-	-

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

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

Farms With Sales of \$2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Agricultural Chemicals							
Agricultural chemicals..... farms.....	7 901	187	408	730	1 459	2 218	2 899
..... \$1,000.....	16 249	3 364	2 857	2 506	2 688	2 495	2 340
Commercial fertilizer..... farms.....	7 604	181	400	718	1 404	2 138	2 763
..... acres on which used.....	401 055	69 325	66 083	67 884	72 095	64 636	61 032
..... tons.....	103 478	18 959	17 975	16 474	17 922	16 661	15 487
..... \$1,000.....	13 709	2 539	2 357	2 133	2 380	2 207	2 092
Lime..... farms.....	1 354	72	127	192	257	332	374
..... acres on which used.....	52 680	9 644	9 867	7 538	7 909	9 499	8 223
..... tons.....	85 416	12 594	15 249	13 317	13 250	16 173	14 833
..... \$1,000.....	652	112	124	98	101	103	113
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	471	20	40	72	85	123	131
..... acres on which used.....	8 456	1 549	895	1 569	1 474	1 709	1 260
..... \$1,000.....	57	15	5	10	9	11	7
Insects on other crops..... farms.....	966	90	134	153	199	213	177
..... acres on which used.....	43 025	19 900	9 538	5 292	4 148	2 680	1 467
..... \$1,000.....	423	194	96	50	41	28	14
Nematodes in crops..... farms.....	71	17	8	16	15	9	6
..... acres on which used.....	2 879	1 807	347	278	286	97	64
..... \$1,000.....	39	28	3	3	3	1	(2)
Diseases in crops and orchards..... farms.....	88	11	14	12	10	24	17
..... acres on which used.....	2 708	1 269	517	343	158	320	101
..... \$1,000.....	70	38	8	5	2	15	1
Weeds or grass in crops..... farms.....	1 774	116	212	321	422	407	296
..... acres on which used.....	88 229	33 133	20 238	15 034	9 943	6 676	3 205
..... \$1,000.....	877	346	209	142	94	59	26
Weeds or brush in pasture..... farms.....	701	32	63	90	169	173	174
..... acres on which used.....	35 512	6 912	5 467	5 257	7 199	5 774	4 903
..... \$1,000.....	122	23	18	23	23	21	15
Weeds on other land..... farms.....	345	20	37	65	75	74	74
..... acres on which used.....	3 212	516	444	707	568	496	481
..... \$1,000.....	15	2	2	4	3	2	2
Defoliation, growth of crops, or thinning of fruit..... farms.....	95	9	21	14	18	15	18
..... acres on which used.....	2 730	1 154	965	223	128	215	45
..... \$1,000.....	38	20	10	3	2	3	1
Insect control on livestock and poultry..... farms.....	841	56	99	146	165	205	170
..... \$1,000.....	113	24	11	17	11	11	39
Other chemicals (see text)..... farms.....	701	15	34	52	104	211	285
..... \$1,000.....	136	24	11	19	17	33	31
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	3 582	24	91	234	583	1 077	1 573
Under 1,000 bushels.....	1 492	11	39	112	287	452	591
1,000 to 4,999 bushels.....	974	23	111	189	295	221	135
5,000 to 9,999 bushels.....	230	29	69	62	25	29	16
10,000 to 24,999 bushels.....	146	46	59	18	8	10	5
25,000 to 49,999 bushels.....	39	25	6	2	4	1	1
50,000 bushels and over.....	12	7	2	1	1	1	—
Not reporting.....	3 422	40	83	210	508	1 029	1 552
Livestock							
Cattle and calves..... farms.....	8 992	164	410	724	1 548	2 565	3 581
..... number.....	779 118	81 535	109 249	118 408	149 530	158 389	162 007
Cows and heifers that had calved..... farms.....	7 860	126	343	629	1 357	2 221	3 184
..... number.....	352 187	24 377	43 267	53 142	70 282	78 103	83 016
Beef cows..... farms.....	7 564	115	333	603	1 300	2 150	3 063
..... number.....	345 332	23 526	42 816	52 326	68 871	76 525	81 268
Milk cows..... farms.....	1 852	28	81	172	369	518	684
..... number.....	6 855	851	451	816	1 411	1 578	1 748
Heifers and heifer calves that had not calved..... farms.....	6 161	114	303	527	1 132	1 719	2 366
..... number.....	160 104	17 444	24 745	23 692	29 422	32 063	32 738
Beef heifers and heifer calves..... farms.....	5 975	108	294	516	1 107	1 664	2 286
..... number.....	154 106	16 923	23 638	22 683	28 266	30 913	31 683
Heifers and heifer calves for milk cow replacement..... farms.....	553	11	38	58	106	147	193
..... number.....	5 998	521	1 107	1 009	1 156	1 150	1 055
Steers, steer calves, bulls, and bull calves..... farms.....	7 768	151	383	665	1 402	2 210	2 957
..... number.....	266 827	39 714	41 237	41 574	49 826	48 223	46 253
Cattle and calves sold..... farms.....	9 384	169	423	775	1 617	2 697	3 703
..... number.....	414 561	58 771	67 879	67 397	80 082	78 093	62 339
..... \$1,000.....	94 761	20 966	17 890	15 262	16 281	14 339	10 023
Calves..... farms.....	5 422	57	160	387	858	1 532	2 428
..... number.....	122 467	6 427	12 183	18 357	25 590	29 327	30 583
..... \$1,000.....	15 593	1 097	1 540	2 477	3 283	3 627	3 568
Cattle..... farms.....	8 161	160	409	715	1 479	2 418	2 980
..... number.....	292 094	52 344	55 696	49 040	54 492	48 766	31 756
..... \$1,000.....	79 169	19 869	16 350	12 785	12 998	10 711	6 455
Fattened on grain and concentrates..... farms.....	1 321	81	139	144	286	322	349
..... number.....	56 007	24 033	11 433	5 858	7 274	4 524	2 885
..... \$1,000.....	20 699	10 189	4 415	1 992	2 230	1 175	698
Hogs and pigs..... farms.....	3 025	108	192	341	602	786	996
..... number.....	287 660	142 920	44 761	31 559	27 055	22 549	18 816
Used or to be used for breeding..... farms.....	2 156	82	142	266	456	555	655
..... number.....	32 312	11 289	5 418	3 848	4 386	3 745	3 626
Other..... farms.....	2 779	107	185	332	555	716	884
..... number.....	255 348	131 631	39 343	27 711	22 669	18 804	15 190

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	2 861	115	202	349	573	744	878
farms	589 968	337 736	77 176	51 067	53 167	41 673	29 149
number	\$1,000	27 205	4 948	3 345	2 962	2 095	1 229
Feeder pigs	860	14	40	72	184	260	290
farms	95 087	12 861	20 178	10 954	19 873	17 722	13 499
number	\$1,000	329	565	252	486	397	251
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	2 335	83	148	275	485	614	730
farms	48 006	17 680	7 945	5 895	6 701	5 495	4 290
number	2 126	81	146	259	451	566	623
December 1 and May 31	24 536	8 672	4 148	3 073	3 486	2 894	2 263
farms	1 956	80	129	242	421	507	577
number	23 470	9 008	3 797	2 822	3 215	2 601	2 027
Sheep and lambs of all ages	1 299	28	80	146	288	386	371
farms	126 352	19 615	20 066	17 156	26 592	25 327	17 596
number	961	23	70	109	218	275	266
Lambs under 1 year old	51 549	12 464	9 270	6 890	9 697	8 069	5 159
farms	1 239	23	72	137	275	377	355
number	69 394	6 782	9 175	9 611	15 975	16 125	11 726
Rams and wethers 1 year old or							
older	1 182	22	69	134	264	360	333
farms	5 409	369	1 621	655	920	1 133	711
number	1 318	29	83	149	302	387	368
Sheep and lambs sold	109 534	22 320	17 485	15 073	22 133	20 225	12 298
farms	1 243	24	74	141	281	373	350
number	76 906	7 975	9 904	10 793	17 829	17 808	12 597
pounds of wool	480 327	55 606	66 956	69 469	107 846	107 290	73 160
Horses and ponies	1 913	39	98	185	346	544	701
farms	9 104	312	625	1 088	1 531	2 568	2 980
number	315	8	24	35	61	86	101
Sold	953	34	90	123	186	299	221
farms	399	47	94	62	86	60	51
number	\$1,000	1 712	37	93	170	309	491
Horses	7 482	296	538	950	1 307	2 071	2 320
farms	282	7	23	31	58	80	83
number	788	33	81	71	179	252	172
sold	\$1,000	47	93	58	85	58	45
Any goats	34	1	—	3	5	13	12
farms	545	30	—	13	76	146	280
number	17	—	—	1	4	6	6
Sold	415	—	—	3	59	49	304
farms	15	—	—	(2)	5	1	9
number							
\$1,000							
Poultry							
Chickens 3 months old or older	1 504	11	52	114	268	448	611
farms	114 463	21 281	21 863	9 227	18 776	19 950	23 366
number	218	3	25	17	52	60	61
Sold	165 111	32 000	87 140	5 071	20 589	9 682	10 629
farms	1 470	11	52	112	258	440	597
number	108 082	21 257	20 428	8 816	17 226	19 183	21 172
Kept for table or market egg							
production	1 446	11	48	109	257	434	587
farms	89 968	21 257	6 293	6 768	17 022	18 317	20 311
number	50	—	5	3	3	16	23
Kept for hatching egg	18 114	—	14 135	2 048	204	866	861
farms	58	—	1	6	12	13	26
number	2 178	—	20	155	784	121	1 098
Pullets 3 months old or older not of	508	2	13	35	75	155	228
laying age	4 203	24	1 415	256	766	646	1 096
farms							
number							
Roosters and male chickens							
farms							
number							
Pullet chicks and pullets under 3							
months old	16	—	—	1	3	8	4
farms	1 066	—	—	100	55	181	730
number							
Broilers and other meat-type							
chickens sold	17	2	3	1	1	5	5
farms	180 611	(D)	(D)	140	2 355	212	197
number							
Turkeys	66	3	3	8	13	13	26
farms	28 282	25 300	17	2 533	81	64	287
number	20	3	1	6	2	2	6
Sold	29 219	25 300	52	2 930	172	584	181
farms	31	1	2	3	8	5	12
number	1 850	1 500	5	114	45	19	167
Heavy breeds for slaughter	10	1	1	4	—	—	4
farms	2 229	1 500	39	530	—	—	160
number	15	2	1	3	2	2	5
Light breeds for slaughter	3 621	(D)	3	2 402	(D)	26	67
farms	8	2	1	2	1	1	1
number	4 276	(D)	13	2 400	(D)	583	20
Turkey hens kept for breeding	38	2	2	3	6	9	16
farms	22 811	(D)	9	17	(D)	19	53
number	5	2	—	—	1	1	1
Sold	22 714	(D)	—	—	(D)	1	1
farms							
number							
\$1,000							
Crops Harvested							
Field corn for all purposes	5 077	170	379	606	1 096	1 355	1 471
farms	142 766	32 650	29 320	24 362	24 052	18 310	14 072
acres	4 318	165	351	530	951	1 134	1 187
Commercial fertilizer used	126 377	31 313	27 201	20 972	20 722	14 990	11 179
farms	3 927	147	305	487	842	1 049	1 097
acres	85 780	21 625	16 959	14 319	13 636	10 516	8 725
Field corn for grain or seed	6 518 464	1 887 670	1 359 394	1 096 025	958 207	693 443	523 725
bushels	13	1	1	3	3	3	2
Irrigated	191	30	15	40	44	29	33
farms							
acres							

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

Farms With Sales of \$2,500 and Over

Livestock farms, except dairy, poultry, and animal specialty (021)

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Crops Harvested—Continued							
Sorghums for all purposes	farms... 173	16	20	37	27	29	44
.....	acres... 3 694	1 145	805	733	272	308	431
Commercial fertilizer used	farms... 128	14	17	29	16	22	30
.....	acres... 2 955	1 030	605	624	191	252	253
Sorghums for grain or seed	farms... 99	12	14	25	14	14	20
.....	acres... 2 353	893	531	508	172	99	150
Irrigated	bushels... 125 519	40 543	33 454	30 430	8 513	4 697	7 882
.....	farms... -	-	-	-	-	-	-
.....	acres... -	-	-	-	-	-	-
Soybeans for beans	farms... 497	58	57	84	86	108	104
.....	acres... 17 144	6 993	3 408	2 905	1 639	1 288	911
Irrigated	bushels... 385 824	169 084	79 365	62 069	32 322	25 520	17 464
.....	farms... 3	1	-	-	2	-	-
.....	acres... 26	10	-	-	16	-	-
Commercial fertilizer used	farms... 236	30	30	50	42	49	35
.....	acres... 9 243	3 918	1 658	1 922	824	629	292
Peanuts for nuts	farms... 134	32	23	26	27	16	10
.....	acres... 5 410	3 372	1 009	567	321	110	31
Irrigated	pounds... 14 682 983	9 611 864	2 903 239	1 298 258	588 510	227 346	53 766
.....	farms... 2	-	-	-	2	-	-
.....	acres... 2	-	-	-	2	-	-
Commercial fertilizer used	farms... 56	13	8	13	13	6	3
.....	acres... 2 309	1 509	331	282	130	44	13
Wheat	farms... 1 761	88	182	251	429	445	366
.....	acres... 33 494	6 617	6 853	5 897	6 219	4 741	3 167
Irrigated	bushels... 1 223 581	264 407	274 885	212 052	226 556	153 075	92 606
.....	farms... 7	-	-	-	2	-	-
.....	acres... 109	-	-	1	5	-	1
Commercial fertilizer used	farms... 1 396	77	162	210	348	340	259
.....	acres... 27 893	5 863	6 079	5 083	5 050	3 635	2 183
Cotton	farms... 2	1	1	-	-	-	-
.....	acres... 235	150	85	-	-	-	-
Irrigated	bales... 233	152	81	-	-	-	-
.....	farms... -	-	-	-	-	-	-
.....	acres... -	-	-	-	-	-	-
Commercial fertilizer used	farms... 2	1	1	-	-	-	-
.....	acres... 235	150	85	-	-	-	-
Tobacco	farms... 997	17	43	94	200	331	312
.....	acres... 1 675	193	161	249	378	428	266
Irrigated	pounds... 3 201 925	388 201	320 081	508 458	769 027	751 765	464 393
.....	farms... 17	3	3	4	1	4	2
.....	acres... 155	55	51	28	10	9	2
Commercial fertilizer used	farms... 997	17	43	94	200	331	312
.....	acres... 1 659	193	161	245	378	417	266
Irish potatoes	farms... 321	-	6	18	43	117	137
.....	acres... 175	-	5	21	15	82	52
Irrigated	hundredweight... 14 102	-	333	2 836	1 739	4 773	4 421
.....	farms... 3	-	-	-	2	-	1
.....	acres... 1	-	-	-	(2)	-	(2)
Commercial fertilizer used	farms... 152	-	2	11	20	60	59
.....	acres... 122	-	2	15	7	68	31
Hay	farms... 7 467	124	360	662	1 352	2 128	2 841
.....	acres... 302 453	17 696	31 565	43 582	62 079	70 426	77 105
Commercial fertilizer used	tons... 541 195	37 182	64 380	81 965	114 528	121 672	121 468
.....	farms... 2 607	61	153	265	475	711	942
.....	acres... 86 573	8 401	10 248	13 599	16 388	17 668	20 269
Alfalfa and alfalfa mixtures for hay or dehydrating	farms... 1 717	39	124	168	334	486	566
.....	acres... 31 654	1 525	3 973	4 403	6 473	7 342	7 938
Irrigated	tons, dry... 74 381	4 997	10 174	12 742	15 866	16 239	14 363
.....	farms... 2	-	-	1	-	-	1
.....	acres... 27	-	-	17	-	-	10
Clover, timothy, and mixtures of clover and grasses for hay	farms... 6 049	84	299	556	1 129	1 712	2 269
.....	acres... 223 558	12 069	23 439	32 234	46 130	53 319	56 367
Irrigated	tons, dry... 391 273	23 994	45 466	58 360	84 242	90 279	88 932
.....	farms... 8	-	-	5	-	-	3
.....	acres... 103	-	-	51	-	-	52
Field seeds	farms... 221	10	28	55	48	41	39
.....	acres... 4 980	470	1 298	1 532	714	613	353
Irrigated	farms... 2	-	-	-	-	-	2
.....	acres... 28	-	-	-	-	-	28
Commercial fertilizer used	farms... 34	4	2	13	7	6	2
.....	acres... 952	164	110	434	152	84	8
Vegetables	farms... 99	1	6	14	19	27	32
.....	acres... 371	1	66	63	100	93	48
Irrigated	farms... 2	-	-	-	2	1	2
.....	acres... 2	-	-	-	1	1	1
Commercial fertilizer used	farms... 69	1	5	13	13	20	17
.....	acres... 291	1	61	63	74	76	16
Berries	farms... 29	2	2	2	5	10	8
.....	acres... 45	30	(2)	1	6	5	2
Irrigated	farms... 1	-	-	-	1	-	-
.....	acres... 5	-	-	-	1	-	-
Commercial fertilizer used	farms... 9	2	-	-	5	-	-
.....	acres... 34	30	-	-	1	5	1
Land in orchards	farms... 147	3	11	16	22	46	49
.....	acres... 1 396	135	269	175	177	348	293
Irrigated	farms... 3	-	-	-	-	2	1
.....	acres... 5	-	-	-	-	3	2
Commercial fertilizer used	farms... 50	1	6	8	8	15	12
.....	acres... 427	35	110	101	59	97	26

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

Farms With Sales of \$2,500 and Over	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms and Land in Farms							
Farms..... number.....	2 632	496	923	395	328	272	218
..... percent.....	100.0	18.8	35.1	15.0	12.5	10.3	8.3
Land in farms..... acres.....	923 394	400 026	318 925	96 784	56 122	32 675	18 862
Average size of farm..... acres.....	351	807	346	245	171	120	87
Value of land and buildings..... \$1,000.....	552 988	256 216	200 663	46 998	24 639	15 228	9 245
Average per farm..... dollars.....	210 102	516 565	217 403	118 982	75 118	55 985	42 407
Average per acre..... dollars.....	599	640	629	486	439	466	490
Farms by value of farm:							
\$1 to \$9,999.....	54	—	3	5	7	17	22
\$10,000 to \$19,999.....	124	—	3	14	26	34	47
\$20,000 to \$39,999.....	328	1	24	41	91	88	83
\$40,000 to \$69,999.....	348	6	77	85	78	70	32
\$70,000 to \$99,999.....	285	9	96	81	53	25	21
\$100,000 to \$149,999.....	376	28	211	76	40	18	3
\$150,000 to \$199,999.....	249	45	142	33	14	11	4
\$200,000 to \$499,999.....	615	221	307	56	17	8	6
\$500,000 and over.....	253	186	60	4	2	1	—
Owned and rented land by farm operator:							
Land owned..... farms.....	2 479	469	863	369	309	258	211
..... acres.....	671 753	276 049	226 939	75 977	46 860	27 779	18 149
Land rented or leased from..... farms.....	1 415	396	618	186	121	67	27
..... others..... farms.....	259 951	126 802	93 670	22 720	10 029	5 530	1 200
..... acres.....	150	28	38	28	21	17	18
Land rented or leased to..... farms.....	8 310	2 825	1 684	1 913	767	634	487
..... others..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Land in Farms According to Use							
Total cropland..... farms.....	2 573	494	918	386	318	254	203
..... acres.....	478 933	212 774	169 363	47 487	24 965	15 937	8 407
Harvested cropland..... farms.....	2 531	493	915	381	309	244	189
..... acres.....	310 643	154 063	108 383	24 976	12 756	7 041	3 424
Farms by acres harvested:							
1 to 49 acres.....	912	4	116	174	216	220	182
50 to 99 acres.....	588	23	308	144	83	23	7
100 to 199 acres.....	594	146	375	62	10	1	—
200 to 499 acres.....	369	254	114	1	—	—	—
500 to 999 acres.....	57	55	2	—	—	—	—
1,000 acres and over.....	11	11	—	—	—	—	—
1,000 to 1,999 acres.....	11	11	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
Cropland:							
Pasture or grazing only..... farms.....	1 624	297	570	254	204	170	129
..... acres.....	153 357	53 558	55 000	20 405	11 537	8 191	4 666
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	176	30	65	34	21	21	5
..... acres.....	4 426	1 097	1 630	1 050	283	314	52
On which all crops failed..... farms.....	55	15	19	10	8	2	1
..... acres.....	1 619	671	708	134	84	6	16
In cultivated summer fallow..... farms.....	92	16	34	12	12	12	6
..... acres.....	3 417	1 326	1 290	395	151	153	102
Idle..... farms.....	144	30	56	17	12	18	11
..... acres.....	5 471	2 059	2 352	527	154	232	147
Total woodland..... farms.....	1 999	410	706	304	241	196	142
..... acres.....	220 675	88 813	73 811	24 604	18 482	9 701	5 264
Woodland pastured..... farms.....	1 212	225	435	193	159	122	78
..... acres.....	74 243	24 002	27 970	9 675	6 506	4 449	1 641
Woodland not pastured..... farms.....	1 382	313	501	198	158	115	97
..... acres.....	146 432	64 811	45 841	14 929	11 976	5 252	3 623
Pastureland and rangeland, other than cropland and woodland							
pasture..... farms.....	1 323	274	486	199	152	118	94
..... acres.....	188 071	85 003	62 709	20 196	10 409	5 675	4 079
Improved pastureland and rangeland..... farms.....	850	182	319	144	95	69	41
..... acres.....	89 617	37 800	33 856	8 470	5 715	2 379	1 397
Unimproved pastureland and rangeland..... farms.....	719	151	254	102	83	68	61
..... acres.....	98 454	47 203	28 853	11 726	4 694	3 296	2 682
Other land (see text)..... farms.....	1 974	399	698	310	243	183	141
..... acres.....	35 715	13 436	13 042	4 497	2 266	1 362	1 112
Total pastureland..... farms.....	2 498	481	887	379	303	252	196
..... acres.....	415 671	162 563	145 679	50 276	28 452	18 315	10 386
Irrigated land..... farms.....	49	16	27	4	—	1	1
..... acres.....	1 112	581	474	16	—	1	40
Irrigated cropland harvested..... farms.....	49	16	27	4	—	1	1
..... acres.....	1 085	573	455	16	—	1	40
Artificial drainage..... farms.....	261	112	106	19	16	5	3
..... acres drained.....	15 017	11 444	2 714	555	230	61	13
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	841	258	356	92	59	52	24
..... number.....	2 035	764	820	192	127	89	43
..... acres.....	1 809	1 044	586	89	41	37	12
Race and Tenure of Farm Operator							
All farm operators.....	2 632	496	923	395	328	272	218
Full owners.....	1 217	100	305	209	207	205	191
Part owners.....	1 258	369	558	159	100	53	19
Tenants.....	157	27	60	27	21	14	8

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

Farms With Sales of \$2,500 and Over	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White ¹	2 545	447	898	393	323	271	213
Full owners.....	1 179	84	291	209	205	204	186
Part owners.....	1 210	337	547	157	97	53	19
Tenants.....	156	26	60	27	21	14	8
Black and other races ¹	11	-	4	2	2	-	3
Full owners.....	5	-	2	-	-	-	3
Part owners.....	6	-	2	2	2	-	-
Tenants.....	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family..... farms..	2 148	321	742	336	299	243	207
..... acres..	670 763	246 893	248 779	78 476	50 564	28 620	17 431
Partnership..... farms..	408	126	160	59	26	28	9
..... acres..	189 643	99 315	62 131	18 308	4 809	3 865	1 215
Corporation, including family owned..... farms..	69	45	20	-	2	1	1
..... acres..	59 240	50 551	7 835	-	604	190	60
Other..... farms..	7	4	1	-	1	-	1
..... acres..	3 748	3 267	180	-	145	-	156
Farm Credit							
Total operator farm debt..... farms..	1 082	290	461	135	99	76	21
\$1,000.....	67 389	38 575	22 689	3 693	1 212	1 039	182
Debts secured by real estate..... farms..	821	241	347	99	57	57	20
\$1,000.....	47 605	27 505	15 713	2 586	861	807	132
Debts not secured by real estate..... farms..	724	207	308	83	67	43	16
\$1,000.....	19 784	11 070	6 976	1 107	351	232	49
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years.....	42	4	22	4	7	4	1
25 to 34 years.....	190	34	77	31	24	14	10
35 to 44 years.....	471	90	198	75	48	35	25
45 to 54 years.....	704	143	272	115	80	51	43
55 to 64 years.....	681	123	222	106	91	83	56
65 years and over.....	468	53	111	64	75	84	81
Average age.....	52.5	50.9	50.4	52.1	54.1	56.6	58.3
Farm operators by place of residence:							
On farm operated.....	2 087	383	769	306	245	220	164
On another farm.....	37	3	5	12	8	8	1
In a rural area, not on a farm.....	55	9	21	9	6	9	1
In a city, town, or urban area.....	44	14	14	4	4	1	7
Farm operators by principal occupation:							
Farming.....	2 259	418	867	358	272	201	143
Other.....	297	29	35	37	53	70	73
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	171	1	2	8	21	52	87
Less than value of farm products sold.....	1 432	300	549	234	167	113	69
Not reporting or none.....	953	146	351	153	137	106	60
Farm operators reporting days of work off farm.....							
1 to 49 days.....	545	71	148	91	80	75	80
50 to 99 days.....	163	28	73	29	13	9	11
100 to 149 days.....	47	10	12	6	9	5	5
150 to 199 days.....	41	2	15	8	4	7	5
200 days and over.....	42	5	9	3	12	8	5
.....	252	26	39	45	42	46	54
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	410	84	143	67	50	39	27
Number of persons.....	475	97	169	74	58	47	30
By number of days worked:							
1 to 49 days.....	96	30	43	10	8	2	3
50 to 99 days.....	47	10	12	6	11	5	3
100 to 149 days.....	39	8	12	2	8	2	7
150 to 199 days.....	70	13	23	18	8	8	2
200 days and over.....	223	36	79	38	25	30	15
Farms by Size							
1 to 9 acres.....	40	-	3	6	9	12	10
10 to 49 acres.....	121	-	6	8	18	28	61
50 to 69 acres.....	111	-	10	12	25	36	28
70 to 99 acres.....	204	-	26	30	49	56	43
100 to 139 acres.....	310	3	75	63	75	56	38
140 to 179 acres.....	265	9	93	54	57	30	22
180 to 219 acres.....	212	13	82	48	30	31	8
220 to 259 acres.....	193	17	100	40	28	5	3
260 to 499 acres.....	662	134	370	106	32	16	4
500 to 999 acres.....	378	211	138	24	2	2	1
1,000 to 1,999 acres.....	104	83	17	3	1	-	-
2,000 acres and over.....	32	26	3	1	2	-	-
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011).....	-	-	-	-	-	-	-
Cotton farms (0131).....	-	-	-	-	-	-	-
Tobacco farms (0132).....	-	-	-	-	-	-	-

¹Applies 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

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 -----

	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
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----	---	---	---	---	---	---	---
Vegetable and melon farms (016) -----	---	---	---	---	---	---	---
Fruit and tree nut farms (017) -----	---	---	---	---	---	---	---
Horticultural specialty farms (018) -----	---	---	---	---	---	---	---
General farms, primarily crop (0191) -----	---	---	---	---	---	---	---
Livestock farms, except dairy, poultry, and animal specialty (021) -----	---	---	---	---	---	---	---
Dairy farms (024) -----	2 632	496	923	395	328	272	218
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 -----	2 632	496	923	395	328	272	218
\$1,000.....	165 110	86 412	59 645	11 487	4 773	2 021	773
Farms by value of agricultural products sold:							
\$500,000 and over -----	6	6	---	---	---	---	---
\$200,000 to \$499,999 -----	112	112	---	---	---	---	---
\$100,000 to \$199,999 -----	378	378	---	---	---	---	---
\$40,000 to \$99,999 -----	923	---	923	---	---	---	---
\$20,000 to \$39,999 -----	395	---	---	395	---	---	---
\$10,000 to \$19,999 -----	328	---	---	---	328	---	---
\$5,000 to \$9,999 -----	272	---	---	---	---	272	---
\$2,500 to \$4,999 -----	218	---	---	---	---	---	218
Under \$2,500 (see text) -----	---	---	---	---	---	---	---
Grain sold -----	879	257	376	103	66	50	27
\$1,000.....	5 899	3 948	1 609	222	70	41	10
Sales of \$40,000 and over -----	31	30	---	---	---	---	---
\$1,000.....	2 007	(0)	(0)	---	---	---	---
Tobacco sold -----	466	49	122	81	88	82	44
\$1,000.....	2 518	875	784	369	278	159	55
Sales of \$40,000 and over -----	6	6	---	---	---	---	---
\$1,000.....	367	367	---	---	---	---	---
Cotton and cottonseed sold -----	---	---	---	---	---	---	---
\$1,000.....	---	---	---	---	---	---	---
Sales of \$40,000 and over -----	---	---	---	---	---	---	---
\$1,000.....	---	---	---	---	---	---	---
Field seeds, hay, forage, and silage sold -----	323	89	140	35	22	24	13
\$1,000.....	1 813	1 117	552	84	40	15	5
Sales of \$40,000 and over -----	7	7	---	---	---	---	---
\$1,000.....	371	371	---	---	---	---	---
Other field crops sold -----	17	4	4	4	2	---	3
\$1,000.....	102	45	28	28	(2)	---	1
Sales of \$40,000 and over -----	---	---	---	---	---	---	---
\$1,000.....	---	---	---	---	---	---	---
Vegetables, sweet corn, and melons sold -----	25	6	10	4	2	---	3
\$1,000.....	113	53	50	6	2	---	2
Sales of \$40,000 and over -----	---	---	---	---	---	---	---
\$1,000.....	---	---	---	---	---	---	---
Fruit, nuts, and berries sold -----	25	5	6	10	2	1	1
\$1,000.....	273	121	75	68	5	2	2
Sales of \$40,000 and over -----	2	2	---	---	---	---	---
\$1,000.....	(0)	(0)	---	---	---	---	---
Poultry and poultry products sold -----	156	20	63	17	20	17	19
\$1,000.....	1 066	528	508	13	8	4	4
Sales of \$40,000 and over -----	7	6	1	---	---	---	---
\$1,000.....	519	(0)	(0)	---	---	---	---
Dairy products sold -----	2 632	496	923	395	328	272	218
\$1,000.....	135 998	70 541	50 700	9 340	3 564	1 356	495
Sales of \$40,000 and over -----	1 258	496	762	---	---	---	---
\$1,000.....	115 753	70 541	45 212	---	---	---	---
Cattle and calves sold -----	2 627	496	923	395	328	271	214
\$1,000.....	15 698	8 380	4 885	1 171	712	375	176
Sales of \$40,000 and over -----	38	37	1	---	---	---	---
\$1,000.....	2 745	(0)	(0)	---	---	---	---
Hogs and pigs sold -----	389	88	105	63	58	41	34
\$1,000.....	969	493	228	143	48	44	12
Sales of \$40,000 and over -----	2	2	---	---	---	---	---
\$1,000.....	(0)	(0)	---	---	---	---	---
Sheep, lambs, and wool sold -----	117	23	27	21	25	14	7
\$1,000.....	269	124	78	28	19	15	5
Sales of \$40,000 and over -----	---	---	---	---	---	---	---
\$1,000.....	---	---	---	---	---	---	---
Other livestock and livestock products sold -----	63	10	27	7	13	3	3
\$1,000.....	64	7	44	5	7	1	1
Sales of \$40,000 and over -----	---	---	---	---	---	---	---
\$1,000.....	---	---	---	---	---	---	---
Nursery and greenhouse products sold -----	3	1	1	---	1	---	---
\$1,000.....	7	2	3	---	1	---	---
Sales of \$40,000 and over -----	---	---	---	---	---	---	---
\$1,000.....	---	---	---	---	---	---	---
Forest products sold -----	162	49	60	19	17	11	6
\$1,000.....	321	176	102	11	18	10	4
Sales of \$40,000 and over -----	1	1	---	---	---	---	---
\$1,000.....	(0)	(0)	---	---	---	---	---

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

Farms With Sales of \$2,500 and Over	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farm Production Expenses							
Total production expenses .. farms..	2 632	496	923	395	328	272	218
\$1,000..	126 305	68 864	43 576	8 477	3 241	1 474	672
Livestock and poultry purchased .. farms..	1 133	271	409	161	133	86	73
\$1,000..	6 117	3 114	2 065	573	229	99	37
Feed for livestock and poultry .. farms..	2 541	487	901	388	312	260	193
\$1,000..	43 131	22 219	15 981	3 091	1 103	505	232
Commercially mixed formula feeds .. farms..	2 267	448	828	349	254	227	161
tons..	230 598	112 405	91 761	17 069	5 654	2 569	1 140
\$1,000..	33 032	16 147	13 096	2 425	818	391	154
Feed ingredients .. farms..	1 203	257	408	175	159	118	86
tons..	37 485	23 314	9 856	2 602	1 016	377	320
\$1,000..	6 186	3 739	1 707	451	172	63	54
Whole grains .. farms..	965	195	327	139	129	103	72
tons..	27 125	16 360	7 944	1 415	866	399	141
\$1,000..	2 710	1 650	777	136	90	42	15
Hay, green chop, and silage .. farms..	330	74	129	47	35	19	26
tons..	43 627	23 044	16 153	2 561	1 208	384	278
\$1,000..	1 203	683	401	79	23	8	8
Animal health cost for livestock and poultry .. farms..	2 163	496	865	294	224	166	118
\$1,000..	1 595	886	580	75	32	15	7
Seeds, bulbs, plants, and trees .. farms..	2 252	491	894	355	254	170	88
\$1,000..	2 352	1 260	835	153	64	30	10
Commercial fertilizer purchased .. farms..	2 437	487	879	368	295	236	172
\$1,000..	12 135	6 568	4 176	815	337	159	81
Commercial fertilizer used .. farms..	2 349	485	873	357	279	208	147
acres fertilized..	291 557	155 022	101 005	19 635	9 484	4 390	2 021
dry tons..	65 042	31 593	23 678	5 612	2 469	1 127	564
liquid or gas tons..	17 834	12 139	4 901	449	257	68	20
Other agricultural chemicals (see text) .. farms..	1 719	432	709	244	181	104	49
\$1,000..	2 154	1 264	724	101	45	13	6
Lime .. farms..	631	198	266	81	42	32	12
tons..	61 361	33 054	22 611	3 403	1 194	777	322
\$1,000..	457	265	159	20	7	4	3
Gasoline and other petroleum fuel and oil for farm business .. farms..	2 604	496	923	393	319	266	207
\$1,000..	4 498	2 096	1 646	389	206	109	51
Gasoline .. farms..	2 492	491	867	383	307	254	190
\$1,000..	2 473	1 050	899	250	153	83	38
Diesel oil .. farms..	1 830	476	798	282	139	75	60
\$1,000..	1 329	747	454	87	24	12	5
LP gas, butane, and propane .. farms..	221	81	77	43	2	8	10
\$1,000..	114	68	42	2	1	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil .. farms..	2 604	496	923	393	319	266	207
\$1,000..	582	231	250	50	29	14	8
Hired farm labor .. farms..	1 651	461	688	208	136	106	52
\$1,000..	13 719	8 952	4 043	521	139	45	19
Workers by number of days worked:							
150 days or more .. farms..	1 074	431	517	95	20	7	4
workers..	2 927	1 803	953	124	28	15	4
25 to 149 days .. farms..	575	230	230	67	33	12	3
workers..	1 633	800	573	137	103	17	3
Less than 25 days .. farms..	807	161	286	124	99	91	46
workers..	4 928	877	1 954	829	709	391	168
Contract labor .. farms..	108	31	36	13	13	9	6
\$1,000..	320	223	67	13	9	6	2
Machine hire and customwork .. farms..	1 429	301	528	211	172	134	83
\$1,000..	1 504	708	520	126	90	40	21
All other production expenses .. farms..	2 632	496	923	395	328	272	218
\$1,000..	38 779	21 574	12 940	2 621	987	452	206
Farm-Related Income and Expenses							
Farm-related income .. farms..	772	197	309	107	74	57	28
\$1,000..	1 732	818	485	243	74	73	40
\$10,000 and over .. farms..	41	25	5	5	2	2	2
\$1,000..	781	462	112	135	(D)	20	(D)
Farm-related income from -							
Customwork and other agricultural services .. farms..	363	86	154	51	29	30	13
\$1,000..	787	263	243	142	49	58	32
Recreational services .. farms..	13	4	9	-	-	-	-
\$1,000..	5	3	2	-	-	-	-
Payments from government farm programs .. farms..	380	102	137	66	44	22	9
\$1,000..	247	111	81	29	18	6	2
Rent from farmland and payments from lease or sale of allotments .. farms..	110	43	34	13	6	10	4
\$1,000..	215	132	51	18	3	8	4
Other farm-related income .. farms..	121	41	49	12	8	7	4
\$1,000..	479	310	108	54	5	1	1
Expenses for farm-related income sources .. farms..	216	36	90	31	24	25	10
\$1,000..	479	141	146	119	25	26	23

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 Income¹							
Family off-farm income..... farms..	1 332	236	445	201	160	144	146
..... \$1,000..	9 345	2 490	2 720	1 437	1 006	852	841
Farms by family off-farm income:							
\$1 to \$249..... farms..	72	9	36	7	12	7	1
..... \$1,000..	71	11	28	14	10	5	3
\$250 to \$499..... farms..	98	15	46	19	8	5	5
..... \$1,000..	501	81	164	61	61	58	76
\$5,000 to \$9,999..... farms..	308	59	85	50	36	42	36
..... \$1,000..	209	40	60	34	30	23	22
\$20,000 to \$29,999..... farms..	48	11	19	11	1	3	3
..... \$1,000..	25	10	7	5	2	1	-
\$30,000 and over..... farms..							
Family off-farm income from—							
Nonfarm-related business..... farms..	179	26	55	31	23	24	20
..... \$1,000..	1 183	157	366	276	144	136	103
Wages, salaries, commissions, and tips..... farms..	680	118	205	110	93	76	78
..... \$1,000..	4 919	1 008	1 369	781	678	570	514
Interest, dividends, or royalties..... farms..	668	150	261	92	76	43	46
..... \$1,000..	2 180	1 159	639	209	72	28	72
Federal Social Security, pensions, etc..... farms..	276	22	74	41	32	47	60
..... \$1,000..	769	76	255	123	77	107	131
Rent of nonfarm property..... farms..	137	38	48	18	13	11	9
..... \$1,000..	294	90	90	47	35	11	22
Selected Machinery and Equipment							
Automobiles..... farms..	2 040	424	789	322	217	164	124
..... number..	3 322	870	1 327	468	280	217	160
2 or 3..... farms..	823	231	371	113	48	35	25
..... number..	1 810	530	807	241	104	73	55
4 and over..... farms..	75	38	26	4	2	3	2
..... number..	370	185	128	22	9	18	8
Motortrucks, including pickups..... farms..	2 249	480	829	343	249	196	152
..... number..	4 410	1 444	1 692	520	334	245	175
2 or 3..... farms..	942	243	446	123	76	35	19
..... number..	2 116	575	997	266	161	78	39
4 and over..... farms..	242	143	86	10	-	2	1
..... number..	1 229	775	398	44	-	8	4
Tractors, excluding garden tractors and motor tillers..... farms..	2 451	494	905	381	277	221	173
..... number..	7 628	2 538	3 014	942	527	368	239
2 or 3..... farms..	1 197	98	522	272	157	100	48
..... number..	2 910	242	1 319	669	343	229	108
4 and over..... farms..	815	389	353	46	20	5	2
..... number..	4 279	2 289	1 665	210	84	23	8
Wheel tractors, excluding garden tractors and motor tillers..... farms..	2 443	491	904	381	274	221	172
..... number..	7 365	2 425	2 914	922	507	360	237
Crawler tractors..... farms..	246	106	91	20	20	7	2
..... number..	263	113	100	20	20	8	2
Grain and bean combines, self-propelled..... farms..	365	176	144	24	10	9	2
..... number..	384	190	149	24	10	9	2
Cornpickers, corn heads, and picker-shellers..... farms..	841	242	346	108	84	48	13
..... number..	944	300	386	112	84	49	13
Corn heads for combines..... farms..	267	153	94	12	3	5	-
..... number..	284	165	99	12	3	5	-
Other cornpickers and picker-shellers..... farms..	635	124	273	100	81	44	13
..... number..	660	135	287	100	81	44	13
Mower conditioners..... farms..	1 140	333	488	146	74	60	39
..... number..	1 221	363	518	155	77	65	43
Pickup balers..... farms..	1 838	408	742	272	203	127	86
..... number..	1 886	436	757	275	204	128	86
Windrowers, pull and self-propelled..... farms..	620	170	255	67	48	46	34
..... number..	650	189	263	67	48	49	34
Field forage harvesters, shear bar..... farms..	1 419	432	679	174	86	41	7
..... number..	1 638	542	773	185	89	42	7
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms..	2 578	496	923	395	305	253	206
..... \$1,000..	85 564	34 252	33 441	8 969	4 301	2 795	1 805
Farms by value group:							
\$1 to \$4,999..... farms..	227	1	11	19	46	64	86
..... \$1,000..	664	5	35	61	143	192	227
\$5,000 to \$9,999..... farms..	268	2	20	50	68	74	54
..... \$1,000..	1 878	16	155	366	462	522	356
\$10,000 to \$19,999..... farms..	510	10	145	124	108	77	46
..... \$1,000..	7 210	134	2 172	1 742	1 514	1 000	647
\$20,000 to \$49,999..... farms..	1 047	174	563	172	83	36	19
..... \$1,000..	32 138	6 105	17 625	4 750	2 181	981	495
\$50,000 to \$99,999..... farms..	397	214	154	26	-	2	1
..... \$1,000..	25 548	14 284	9 551	1 533	-	100	80
\$100,000 and over..... farms..	129	95	30	4	-	-	-
..... \$1,000..	18 127	13 710	3 902	515	-	-	-

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

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

Farms With Sales of \$2,500 and Over	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Agricultural Chemicals							
Agricultural chemicals..... farms..	2 465	490	892	371	299	238	175
\$1,000..... farms..	14 290	7 832	4 900	916	382	172	87
Commercial fertilizer..... farms..	2 437	487	879	368	295	236	172
acres on which used.....	291 557	155 022	101 005	19 635	9 484	4 390	2 021
tons.....	82 876	43 731	28 579	6 062	2 726	1 195	584
\$1,000..... farms..	12 135	6 568	4 176	815	337	159	81
Lime..... farms..	631	198	266	81	42	32	12
acres on which used.....	34 533	19 319	12 412	1 682	622	354	144
tons.....	61 361	33 054	22 611	3 403	1 194	777	322
\$1,000.....	457	265	159	20	7	4	3
Sprays, dusts, fumigants, etc. to control							
Insects on hay crops..... farms..	429	149	197	35	33	8	7
acres on which used.....	12 659	6 799	4 995	444	318	68	35
\$1,000..... farms..	79	46	28	3	2	(2)	(2)
Insects on other crops..... farms..	654	194	276	84	61	24	15
acres on which used.....	49 046	30 055	15 425	2 362	873	257	74
\$1,000..... farms..	430	252	140	26	9	2	1
Nematodes in crops..... farms..	29	9	12	4	3	1	—
acres on which used.....	965	290	630	28	14	3	—
\$1,000.....	9	2	6	(2)	(2)	(2)	—
Diseases in crops and orchards..... farms..	18	8	4	4	1	—	1
acres on which used.....	944	388	370	59	122	—	5
\$1,000..... farms..	12	7	3	1	2	—	(2)
Weeds or grass in crops..... farms..	1 146	318	499	153	105	54	17
acres on which used.....	108 946	67 420	34 177	4 706	1 966	579	98
\$1,000.....	989	596	329	40	17	6	1
Weeds or brush in pasture..... farms..	217	66	93	24	23	10	1
acres on which used.....	10 656	5 195	4 275	535	579	68	4
\$1,000..... farms..	38	21	13	2	2	(2)	(2)
Weeds on other land..... farms..	125	44	44	22	10	4	1
acres on which used.....	1 147	616	362	112	43	12	2
\$1,000.....	6	4	2	(2)	(2)	(2)	(2)
Defoliation, growth of crops, or thinning of fruit..... farms..	63	18	26	9	9	—	1
acres on which used.....	2 633	1 581	849	117	85	—	1
\$1,000.....	20	10	8	1	1	—	(2)
Insect control on livestock and poultry..... farms..	451	168	193	43	27	16	4
\$1,000.....	55	35	16	2	2	(2)	(2)
Other chemicals (see text)..... farms..	217	67	84	29	20	13	4
\$1,000.....	59	27	22	6	3	1	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	752	95	271	119	104	89	74
Under 1,000 bushels.....	389	46	89	54	79	65	56
1,000 to 4,999 bushels.....	403	75	208	66	31	20	3
5,000 to 9,999 bushels.....	172	80	81	7	3	—	—
10,000 to 24,999 bushels.....	102	81	19	2	—	—	—
25,000 to 49,999 bushels.....	37	23	13	—	1	—	—
50,000 bushels and over.....	10	9	1	—	—	—	—
Not reporting.....	767	87	241	147	110	97	85
Livestock							
Cattle and calves..... farms..	2 620	493	920	393	327	270	217
number.....	298 575	140 067	106 230	26 290	14 055	7 844	4 089
Cows and heifers that had calved..... farms..	2 615	491	920	393	327	270	214
number.....	164 856	72 892	59 622	16 147	8 588	4 990	2 617
Beef cows..... farms..	701	110	188	112	115	103	73
number.....	17 950	6 374	5 701	2 429	1 635	1 152	659
Milk cows..... farms..	2 608	491	919	391	325	270	212
number.....	146 906	66 518	53 921	13 718	6 953	3 838	1 958
Heifers and heifer calves that had not calved..... farms..	2 294	483	865	340	265	196	145
number.....	94 637	47 851	34 142	6 827	3 401	1 646	770
Beef heifers and heifer calves..... farms..	622	102	190	90	116	74	50
number.....	10 497	3 563	3 908	1 178	994	586	268
Heifers and heifer calves for milk cow replacement..... farms..	2 139	472	828	319	232	170	118
number.....	84 140	44 288	30 234	5 649	2 407	1 060	502
Steers, steer calves, bulls, and bull calves..... farms..	1 855	390	659	269	228	179	130
number.....	39 082	19 324	12 466	3 316	2 066	1 208	702
Cattle and calves sold..... farms..	2 627	496	923	395	328	271	214
number.....	88 857	39 880	30 520	8 749	5 311	2 948	1 449
\$1,000..... farms..	15 698	8 380	4 885	1 171	712	375	176
Calves..... farms..	2 094	375	716	325	258	228	192
number.....	44 287	16 743	16 049	5 365	3 106	1 980	1 044
\$1,000..... farms..	2 899	1 025	976	388	243	172	95
Cattle..... farms..	2 144	466	828	304	247	174	125
number.....	44 570	23 137	14 471	3 384	2 205	968	405
\$1,000.....	12 799	7 355	3 909	783	469	203	81
Fattened on grain and concentrates..... farms..	150	64	45	8	13	14	6
number.....	4 433	3 526	607	109	93	77	21
\$1,000.....	1 650	1 394	185	30	18	18	5
Hogs and pigs..... farms..	557	93	145	93	84	72	70
number.....	12 034	5 191	2 770	1 922	853	903	395
Used or to be used for breeding..... farms..	270	44	65	48	50	38	25
number.....	1 335	435	339	195	176	136	54
Other..... farms..	508	88	137	86	73	64	60
number.....	10 699	4 756	2 431	1 727	677	767	341

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	389	88	105	63	58	41	34
number	16 296	6 929	4 018	2 636	1 240	1 130	343
\$1,000	969	493	228	143	48	44	12
Feeder pigs							
farms	97	14	19	20	21	14	9
number	4 125	995	1 113	644	697	566	110
\$1,000	85	20	25	14	15	10	2
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	302	52	72	50	53	46	29
number	1 962	726	439	318	224	190	65
December 1 and May 31	244	45	63	41	42	36	17
number	988	356	238	159	110	96	29
June 1 and November 30	250	40	57	45	43	40	25
number	974	370	201	159	114	94	36
Sheep and lambs of all ages							
farms	118	23	28	22	25	14	6
number	9 157	4 175	2 469	1 108	628	641	136
Lambs under 1 year old							
farms	77	16	19	13	14	12	3
number	2 775	1 793	357	263	150	189	23
Ewes 1 year old or older							
farms	113	22	27	21	23	14	6
number	5 947	2 136	2 017	810	446	430	108
Rams and wethers 1 year old or							
older	103	22	25	18	20	13	5
number	435	246	95	35	32	22	5
Sheep and lambs sold							
farms	116	22	27	21	25	14	7
number	6 874	2 885	2 086	798	526	414	165
Sheep and lambs shorn							
farms	112	22	26	21	23	14	6
number	6 494	2 553	2 062	852	468	441	118
pounds of wool	41 671	17 892	12 881	5 114	2 773	2 395	616
Horses and ponies							
farms	405	85	153	65	41	32	29
number	1 287	296	515	197	149	75	55
Sold							
farms	51	8	21	7	11	1	3
number	100	12	37	12	32	2	5
\$1,000	30	7	11	5	7	(2)	1
Horses							
farms	350	78	129	57	33	27	26
number	996	248	389	151	106	58	44
Sold							
farms	45	8	19	7	8	—	3
number	86	12	35	12	22	—	5
\$1,000	30	7	11	5	7	—	1
Any goats							
farms	5	2	3	—	—	—	—
number	79	51	28	—	—	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Poultry							
Chickens 3 months old or older							
farms	439	36	125	79	75	65	59
number	109 395	50 921	45 783	4 948	3 159	2 010	2 574
Sold							
farms	63	8	30	8	7	3	7
number	99 545	24 951	71 840	1 920	381	105	348
Hens and pullets of laying age							
farms	437	34	125	79	75	65	59
number	84 184	32 910	39 498	4 460	3 059	1 864	2 393
Kept for table or market egg							
production	427	33	117	79	74	65	59
number	56 406	32 874	11 944	4 427	2 974	1 864	2 323
Kept for hatching egg							
production	20	2	9	3	3	—	3
number	27 778	36	27 554	33	85	—	70
Pullets 3 months old or older not of							
laying age	21	1	5	3	3	5	4
number	21 604	(0)	(0)	319	30	77	43
Roosters and male chickens							
farms	144	6	33	21	27	31	26
number	3 607	(0)	(0)	169	70	69	138
Pullet chicks and pullets under 3							
months old	7	—	3	1	1	—	2
number	14 493	—	14 410	15	10	—	58
Broilers and other meat-type							
chickens sold	17	5	11	—	1	—	—
number	430 685	240 400	190 270	—	15	—	—
Turkeys							
farms	24	3	8	2	5	3	3
number	5 131	37	5 022	4	31	23	14
Sold							
farms	6	1	4	—	1	—	—
number	23 882	625	23 242	—	15	—	—
Heavy breeds for slaughter							
farms	15	2	5	—	4	3	1
number	70	35	14	—	10	8	3
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Light breeds for slaughter							
farms	4	—	3	—	1	—	—
number	5 023	—	5 003	—	20	—	—
Sold							
farms	5	1	3	—	1	—	—
number	22 582	625	21 942	—	15	—	—
Turkey hens kept for breeding							
farms	11	1	2	2	1	3	2
number	38	2	5	4	1	15	11
Sold							
farms	1	—	1	—	—	—	—
number	1 300	—	1 300	—	—	—	—
Crops Harvested							
Field corn for all purposes							
farms	2 283	483	871	350	264	188	127
acres	161 976	89 112	55 461	10 493	4 382	1 864	664
Commercial fertilizer used							
farms	2 064	462	801	314	234	154	99
acres	149 583	84 113	50 528	9 041	3 865	1 517	519
Field corn for grain or seed							
farms	1 502	366	534	206	173	130	93
acres	59 817	34 904	18 194	3 754	1 629	934	402
bushels	4 706 946	2 816 218	1 426 425	259 621	117 233	61 111	26 338
Irrigated							
farms	17	7	9	—	—	—	1
acres	356	199	137	—	—	—	20

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
Crops Harvested—Continued							
Sorghums for all purposes..... farms..	179	70	77	21	5	5	1
acres..	4 962	2 312	1 983	532	49	60	26
Commercial fertilizer used..... farms..	131	49	61	12	4	4	1
acres..	3 249	1 442	1 518	175	36	52	26
Sorghums for grain or seed..... farms..	61	22	32	6	1	—	—
acres..	1 518	570	761	179	8	—	—
Irrigated..... farms..	1	1	—	—	250	—	—
acres..	38	38	—	—	—	—	—
Soybeans for beans..... farms..	155	67	71	11	1	4	1
acres..	8 718	5 955	2 451	279	12	16	5
bushels..	212 908	142 528	62 426	7 315	200	264	175
Irrigated..... farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Commercial fertilizer used..... farms..	77	34	32	8	—	2	1
acres..	3 989	2 779	996	201	—	8	5
Peanuts for nuts..... farms..	4	2	2	—	—	—	—
acres..	143	80	63	—	—	—	—
pounds..	436 900	(0)	(0)	—	—	—	—
Irrigated..... farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Commercial fertilizer used..... farms..	1	—	1	—	—	—	—
acres..	44	—	44	—	—	—	—
Wheat..... farms..	633	184	258	82	56	41	12
acres..	17 135	9 758	5 441	986	584	314	52
bushels..	638 348	370 866	200 349	32 781	21 695	10 834	1 823
Irrigated..... farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Commercial fertilizer used..... farms..	551	170	228	64	45	33	11
acres..	15 306	8 905	4 796	828	472	260	45
Cotton..... farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
bales..	—	—	—	—	—	—	—
Irrigated..... farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Commercial fertilizer used..... farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Tobacco..... farms..	467	49	123	81	88	82	44
acres..	1 373	509	414	178	138	103	32
pounds..	2 644 991	924 674	825 693	367 477	287 199	176 878	63 070
Irrigated..... farms..	21	5	11	4	—	1	—
acres..	132	54	63	16	—	(2)	—
Commercial fertilizer used..... farms..	467	49	123	81	88	82	44
acres..	1 369	509	414	178	138	98	33
Irish potatoes..... farms..	93	9	24	14	21	15	10
acres..	68	8	10	43	3	3	2
hundredweight..	9 195	1 364	1 106	5 907	318	350	150
Irrigated..... farms..	3	—	—	1	—	1	1
acres..	1	—	—	(2)	—	(2)	(2)
Commercial fertilizer used..... farms..	62	9	17	9	15	8	4
acres..	62	8	9	41	3	1	1
Hay..... farms..	2 293	450	832	346	278	225	162
acres..	114 194	46 342	42 008	11 628	7 312	4 374	2 530
tons..	245 213	104 968	93 530	22 961	12 821	7 178	3 755
Commercial fertilizer used..... farms..	1 100	285	445	135	111	63	61
acres..	49 530	24 952	17 145	3 567	2 110	938	818
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms..	919	243	414	123	72	50	17
acres..	22 900	9 762	9 767	1 867	803	561	140
tons, dry..	66 919	30 931	28 763	4 255	1 634	1 044	292
Irrigated..... farms..	4	—	4	—	—	—	—
acres..	27	—	27	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay..... farms..	1 673	288	565	274	225	189	132
acres..	59 131	18 750	22 175	8 085	4 881	3 317	1 923
tons, dry..	118 191	40 125	45 237	15 869	8 768	5 356	2 836
Irrigated..... farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Field seeds..... farms..	39	8	18	4	2	4	3
acres..	604	143	281	37	24	39	80
Irrigated..... farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Commercial fertilizer used..... farms..	6	3	3	—	—	—	—
acres..	125	83	42	—	—	—	—
Vegetables..... farms..	31	7	12	4	2	1	5
acres..	160	69	67	11	6	1	5
Irrigated..... farms..	3	1	2	—	—	—	—
acres..	22	6	16	—	—	—	—
Commercial fertilizer used..... farms..	23	4	12	3	1	1	2
acres..	137	64	57	7	5	1	3
Berries..... farms..	7	2	2	2	—	—	1
acres..	7	5	(2)	1	—	—	(2)
Irrigated..... farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Commercial fertilizer used..... farms..	3	—	—	—	—	—	—
acres..	1	—	(2)	1	—	—	(2)
Land in orchards..... farms..	31	4	8	11	3	2	3
acres..	351	144	89	98	7	7	7
Irrigated..... farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Commercial fertilizer used..... farms..	11	3	4	1	2	—	1
acres..	209	103	81	15	5	—	5

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

Farms With Sales of \$2,500 and Over	Poultry and egg farms (025)						
	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.....	983	379	285	157	65	57	40
..... percent.....	100.0	38.6	29.0	16.0	6.6	5.8	4.1
Land in farms..... acres.....	116 953	66 965	28 051	12 073	3 651	3 308	2 905
Average size of farm..... acres.....	119	177	98	77	56	58	73
Value of land and buildings..... \$1,000.....	110 946	68 138	24 622	9 326	3 412	3 311	2 138
Average per farm..... dollars.....	112 865	179 783	86 394	59 399	52 495	58 083	53 445
Average per acre..... dollars.....	949	1 018	878	772	935	1 001	736
Farms by value of farm:							
\$1 to \$9,999.....	53	-	14	10	10	12	7
\$10,000 to \$19,999.....	59	1	15	21	12	3	7
\$20,000 to \$39,999.....	189	45	54	46	13	18	13
\$40,000 to \$69,999.....	224	68	82	36	17	14	7
\$70,000 to \$99,999.....	135	55	49	18	6	5	2
\$100,000 to \$149,999.....	125	75	34	12	1	3	-
\$150,000 to \$199,999.....	71	41	17	8	4	-	1
\$200,000 to \$499,999.....	94	69	15	5	2	-	3
\$500,000 and over.....	33	25	5	1	-	2	-
Owned and rented land by farm operator:							
Land owned..... farms.....	951	367	275	154	59	56	40
..... acres.....	105 821	57 889	25 595	10 694	4 363	3 725	3 555
Land rented or leased from..... farms.....	223	112	59	25	12	12	3
..... others..... acres.....	17 961	11 432	4 218	1 612	390	147	162
Land rented or leased to..... farms.....	117	39	29	10	10	10	19
..... others..... acres.....	6 829	2 356	1 762	233	1 102	564	812
Land in Farms According to Use							
Total cropland..... farms.....	655	262	197	105	30	38	23
..... acres.....	52 703	30 023	13 644	5 846	1 356	1 212	622
Harvested cropland..... farms.....	560	223	168	91	23	35	20
..... acres.....	28 782	17 585	6 644	2 741	612	844	356
Farms by acres harvested:							
1 to 49 acres.....	389	118	130	75	18	29	19
50 to 99 acres.....	103	49	29	13	5	6	1
100 to 199 acres.....	43	37	5	1	-	-	-
200 to 499 acres.....	22	16	4	2	-	-	-
500 to 999 acres.....	3	3	-	-	-	-	-
1,000 acres and over.....	-	-	-	-	-	-	-
1,000 to 1,999 acres.....	-	-	-	-	-	-	-
2,000 acres and over.....	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only..... farms.....	379	144	118	62	18	25	12
..... acres.....	21 980	11 565	6 289	3 033	634	262	197
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	32	13	8	1	2	5	3
..... acres.....	463	291	92	4	8	40	28
On which all crops failed..... farms.....	2	-	1	-	-	1	-
..... acres.....	24	-	12	-	-	12	-
In cultivated summer follow..... farms.....	19	4	10	3	1	1	-
..... acres.....	359	83	190	52	2	32	-
Idle..... farms.....	45	19	13	4	2	4	3
..... acres.....	1 095	499	417	16	100	22	41
Total woodland..... farms.....	454	187	122	70	25	25	25
..... acres.....	31 331	15 900	7 818	3 381	982	1 350	1 900
Woodland pastured..... farms.....	205	92	52	37	8	10	6
..... acres.....	8 948	5 021	2 160	828	164	395	380
Woodland not pastured..... farms.....	335	127	91	55	19	21	22
..... acres.....	22 383	10 879	5 658	2 553	818	955	1 520
Pastureland and rangeland, other than cropland and woodland pasture:							
Improved pastureland and rangeland..... farms.....	140	59	39	22	11	6	3
..... acres.....	11 558	7 763	1 753	1 098	832	54	58
Unimproved pastureland and rangeland..... farms.....	153	66	50	17	6	10	4
..... acres.....	11 675	7 522	2 637	797	122	499	98
Other land (see text)..... farms.....	764	297	217	119	56	47	28
..... acres.....	9 686	5 757	2 199	951	359	193	227
Total pastureland..... farms.....	582	227	177	92	36	32	18
..... acres.....	54 161	31 871	12 839	5 756	1 752	1 210	733
Irrigated land..... farms.....	9	5	3	1	-	-	-
..... acres.....	687	659	27	1	-	-	-
Irrigated cropland harvested..... farms.....	9	5	3	1	-	-	-
..... acres.....	687	659	27	1	-	-	-
Artificial drainage..... farms.....	25	13	6	3	-	2	1
..... acres drained.....	1 269	1 023	202	25	-	15	4
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	200	92	60	28	13	5	2
..... number.....	429	215	141	42	22	5	4
..... acres.....	279	145	79	38	12	2	4
Race and Tenure of Farm Operator							
All farm operators.....	983	379	285	157	65	57	40
Full owners.....	761	267	226	132	54	45	37
Part owners.....	188	99	49	22	5	11	2
Tenants.....	34	13	10	3	6	1	1

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

Farms With Sales of \$2,500 and Over

	Poultry and egg farms (025)						
	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	910	320	276	153	65	57	39
White ¹	703	221	218	129	54	45	36
Full owners	175	88	48	21	5	11	2
Part owners	32	11	10	3	6	1	1
Black and other races ¹	12	5	4	2	-	-	1
Full owners	9	3	4	1	-	-	1
Part owners	3	2	-	1	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family farms	863	297	265	143	65	57	36
Partnership farms	87 745	43 559	24 109	10 466	3 651	3 308	2 652
Corporation, including family owned farms	59	28	15	12	-	-	4
Other farms	14 774	9 392	3 526	1 603	-	-	253
Farm Credit							
Total operator farm debt	382	220	104	37	8	11	2
Debts secured by real estate	24 460	21 040	2 571	615	73	146	15
Debts not secured by real estate	320	193	78	32	6	9	2
Farm Operator Characteristics ¹							
Farm operators by age group:							
Under 25 years	18	5	7	1	3	2	-
25 to 34 years	88	41	29	10	4	1	3
35 to 44 years	137	69	33	27	6	2	-
45 to 54 years	276	106	86	43	16	19	6
55 to 64 years	255	80	90	47	16	14	8
65 years and over	148	24	35	27	20	19	23
Average age	51.9	48.4	51.5	53.4	55.3	57.7	64.3
Farm operators by place of residence:							
On farm operated	692	250	209	122	42	43	26
On another farm	30	11	10	2	4	1	2
In a rural area, not on a farm	28	13	9	2	1	1	2
In a city, town, or urban area	25	13	7	2	2	1	-
Farm operators by principal occupation:							
Farming	681	262	206	107	47	34	25
Other	241	63	74	48	18	23	15
Farm operators reporting off-farm income:							
Greater than value of farm products sold	52	-	3	3	7	15	24
Less than value of farm products sold	562	216	184	106	33	17	6
Not reporting or none	308	109	93	46	25	25	10
Farm operators reporting days of work off farm:							
1 to 49 days	354	106	123	70	20	20	15
50 to 99 days	72	26	30	11	2	-	3
100 to 149 days	31	10	9	5	5	1	1
150 to 199 days	23	11	4	3	1	2	2
200 days and over	37	9	16	7	1	4	-
Persons in household (other than farm operator) working off farm:							
Farms reporting	179	71	50	35	10	10	3
Number of persons	215	87	57	46	10	11	4
By number of days worked:							
1 to 49 days	36	19	8	4	3	1	1
50 to 99 days	13	6	2	4	-	1	-
100 to 149 days	27	14	10	3	-	-	-
150 to 199 days	29	10	7	7	-	5	-
200 days and over	110	38	30	28	7	4	3
Farms by Size							
1 to 9 acres	208	49	66	43	24	16	10
10 to 49 acres	247	90	67	38	22	17	13
50 to 99 acres	73	24	29	12	3	4	1
100 to 139 acres	101	32	30	17	4	10	8
140 to 179 acres	85	35	28	12	4	4	2
180 to 219 acres	76	36	19	15	1	3	2
220 to 259 acres	45	25	9	7	2	-	2
260 to 499 acres	42	19	14	5	2	2	-
500 to 999 acres	68	38	17	8	3	1	1
1,000 to 1,999 acres	27	21	5	-	-	-	1
2,000 acres and over	10	9	1	-	-	-	-
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	-	-	-	-	-	-	-
Cotton farms (0131)	-	-	-	-	-	-	-
Tabacco farms (0132)	-	-	-	-	-	-	-

¹Applies 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	Poultry and egg farms (025)						
	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)	983	379	285	157	65	57	40
Animal specialty farms (027)	—	—	—	—	—	—	—
General farms, primarily livestock (0291)	—	—	—	—	—	—	—
Farms not classified by SIC	—	—	—	—	—	—	—
Value of Products Sold							
Market value of agricultural products sold	983	379	285	157	65	57	40
farms	150 632	125 762	18 667	4 712	931	426	134
\$1,000							
Farms by value of agricultural products sold:							
\$500,000 and over	51	51	—	—	—	—	—
\$200,000 to \$499,999	137	137	—	—	—	—	—
\$100,000 to \$199,999	191	191	—	—	—	—	—
\$40,000 to \$99,999	285	—	285	—	—	—	—
\$20,000 to \$39,999	157	—	—	157	—	—	—
\$10,000 to \$19,999	65	—	—	—	65	—	—
\$5,000 to \$9,999	57	—	—	—	—	57	—
\$2,500 to \$4,999	36	—	—	—	—	—	36
Under \$2,500 (see text)	4	—	—	—	—	—	4
Grain sold	218	94	62	31	8	14	9
farms	1 571	1 111	316	97	20	16	10
\$1,000	5	5	—	—	—	—	—
Sales of \$40,000 and over	397	397	—	—	—	—	—
farms	29	12	7	7	1	1	1
\$1,000	198	122	38	34	2	1	(2)
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	125	49	39	20	4	10	3
farms	336	263	40	19	5	7	1
\$1,000	1	1	—	—	—	—	—
Sales of \$40,000 and over	(0)	(0)	—	—	—	—	—
\$1,000	14	10	—	—	1	3	—
farms	396	395	—	—	(2)	2	—
\$1,000	4	4	—	—	—	—	—
Sales of \$40,000 and over	327	327	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Vegetables, sweet corn, and melons sold	13	4	1	2	2	2	2
farms	64	57	2	2	(2)	2	1
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	13	5	1	2	2	2	1
farms	140	(0)	(2)	(0)	2	8	1
\$1,000	1	1	—	—	—	—	—
Sales of \$40,000 and over	(0)	(0)	—	—	—	—	—
\$1,000	983	379	285	157	65	57	40
Poultry and poultry products sold	141 951	119 418	17 037	4 209	840	341	107
farms	637	379	258	—	—	—	—
\$1,000	135 566	119 418	16 148	—	—	—	—
Sales of \$40,000 and over	57	27	20	5	2	2	1
farms	1 312	1 048	250	11	(2)	3	(2)
\$1,000	12	11	1	—	—	—	—
Sales of \$40,000 and over	937	(0)	(0)	—	—	—	—
\$1,000	533	208	166	94	23	26	16
Cattle and calves sold	3 505	2 420	749	267	35	24	11
farms	10	10	—	—	—	—	—
\$1,000	1 086	1 086	—	—	—	—	—
Sales of \$40,000 and over	151	59	45	21	13	7	6
farms	786	589	118	44	22	11	2
\$1,000	4	4	—	—	—	—	—
Sales of \$40,000 and over	285	285	—	—	—	—	—
\$1,000	73	24	33	9	3	2	2
Sheep, lambs, and wool sold	195	124	54	14	1	2	(2)
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Other livestock and livestock products sold	22	9	9	1	2	1	—
farms	38	10	22	(2)	2	4	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	5	1	1	2	—	1	—
Nursery and greenhouse products sold	55	(0)	10	(0)	—	4	—
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	53	23	22	3	1	4	—
farms	85	49	31	2	(2)	3	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$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

	Poultry and egg farms (025)						
	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..	983	379	285	157	65	57	40
\$1,000..	138 316	115 281	17 198	4 222	1 023	405	187
Livestock and poultry purchased ----- farms..	979	379	284	155	65	56	40
\$1,000..	27 808	23 916	2 897	746	165	55	29
Feed for livestock and poultry ----- farms..	972	373	285	153	65	56	40
\$1,000..	84 354	68 743	11 769	2 815	671	253	102
Commercially mixed formula feeds ----- farms..	966	372	284	153	63	56	38
tons..	556 510	450 519	80 328	18 657	4 577	1 897	532
\$1,000..	79 961	64 953	11 367	2 678	637	242	85
Feed ingredients ----- farms..	356	142	125	60	13	8	8
tons..	7 920	6 497	1 008	266	64	19	66
\$1,000..	1 356	1 100	167	53	15	4	16
Whole grains ----- farms..	362	143	127	59	14	10	9
tons..	28 906	25 469	2 327	821	208	74	6
\$1,000..	2 985	2 648	227	83	18	7	1
Hay, green chop, and silage ----- farms..	48	21	12	10	5	-	-
tons..	1 616	1 168	286	122	41	-	-
\$1,000..	53	41	8	2	1	-	-
Animal health cost for livestock and poultry ----- farms..	768	375	243	78	37	21	14
\$1,000..	758	675	63	14	3	2	(Z)
Seeds, bulbs, plants, and trees ----- farms..	349	150	101	46	12	24	16
\$1,000..	191	138	35	10	3	4	1
Commercial fertilizer purchased ----- farms..	372	148	111	60	15	22	16
\$1,000..	696	486	138	43	14	10	5
Commercial fertilizer used ----- farms..	336	138	96	56	13	18	15
acres fertilized..	18 039	12 029	3 848	1 357	391	277	137
dry tons..	4 147	2 861	794	284	97	73	38
liquid or gas tons..	761	508	200	32	9	2	9
Other agricultural chemicals (see text) ----- farms..	327	175	83	41	11	9	8
\$1,000..	251	210	31	7	2	1	1
Lime ----- farms..	65	29	24	8	3	-	1
tons..	3 664	2 141	1 204	161	130	-	28
\$1,000..	29	17	9	1	1	-	(Z)
Gasoline and other petroleum fuel and oil for farm business ----- farms..	980	379	285	155	65	56	40
\$1,000..	2 108	1 596	335	116	37	14	9
Gasoline ----- farms..	943	372	285	132	64	53	37
\$1,000..	974	633	227	75	22	11	7
Diesel oil ----- farms..	228	138	41	28	6	10	5
\$1,000..	165	145	10	8	1	(Z)	(Z)
LP gas, butane, and propane ----- farms..	192	146	30	13	2	1	-
\$1,000..	470	428	38	4	1	(Z)	-
Motor oil, grease, piped gas, kerosene, and fuel oil ----- farms..	979	378	285	155	65	56	40
\$1,000..	499	390	61	29	13	3	2
Hired farm labor ----- farms..	417	248	95	41	13	13	7
\$1,000..	5 141	4 857	199	67	10	5	4
Workers by number of days worked:							
150 days or more ----- farms..	219	173	32	11	2	-	1
workers..	977	915	40	18	2	-	2
25 to 149 days ----- farms..	147	93	33	12	3	5	1
workers..	441	350	55	17	10	8	1
Less than 25 days ----- farms..	202	99	54	26	9	8	6
workers..	1 749	1 122	436	128	17	21	25
Contract labor ----- farms..	33	24	8	-	1	-	-
\$1,000..	151	131	19	-	(Z)	-	-
Machine hire and customwork ----- farms..	295	123	89	43	11	19	10
\$1,000..	215	149	42	16	3	4	2
All other production expenses ----- farms..	979	379	285	157	65	57	36
\$1,000..	16 642	14 380	1 669	388	115	57	33
Farm-Related Income and Expenses							
Farm-related income ----- farms..	173	77	33	27	8	12	16
\$1,000..	471	247	105	32	10	8	69
\$10,000 and over ----- farms..	9	4	3	-	-	-	2
\$1,000..	210	128	(D)	-	-	-	(D)
Farm-related income from -							
Customwork and other agricultural services ----- farms..	82	36	18	17	3	3	5
\$1,000..	191	117	57	14	1	1	1
Recreational services ----- farms..	5	1	1	1	-	-	2
\$1,000..	49	(Z)	(Z)	(D)	-	-	(D)
Payments from government farm programs ----- farms..	30	15	5	3	3	3	1
\$1,000..	15	9	3	(Z)	1	1	(Z)
Rent from farmland and payments from lease or sale of allotments ----- farms..	68	26	13	7	3	6	13
\$1,000..	118	44	33	(D)	9	5	(D)
Other farm-related income ----- farms..	20	13	4	3	-	-	-
\$1,000..	97	76	11	10	-	-	-
Expenses for farm-related income sources ----- farms..	59	29	15	5	1	4	5
\$1,000..	165	86	34	5	(Z)	1	39

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

Farms With Sales of \$2,500 and Over

	Poultry and egg farms (025)						
	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 Income¹							
Family off-farm income..... farms.....	583	200	179	104	39	32	29
..... \$1,000.....	5 592	1 790	2 160	822	295	270	255
Farms by family off-farm income:							
\$1 to \$249..... farms.....	24	10	4	7	1	2	—
..... \$1,000.....	17	9	5	—	1	2	—
\$250 to \$499..... farms.....	24	11	7	5	—	—	—
..... \$1,000.....	194	70	53	30	16	8	17
\$5,000 to \$9,999..... farms.....	151	45	53	34	6	7	6
..... \$1,000.....	124	36	44	21	12	10	4
\$10,000 to \$19,999..... farms.....	32	9	9	5	2	3	1
..... \$1,000.....	17	10	4	2	—	—	1
\$20,000 to \$29,999..... farms.....							
..... \$1,000.....							
\$30,000 and over..... farms.....							
..... \$1,000.....							
Family off-farm income from—							
Nonfarm-related business..... farms.....	110	35	38	22	7	6	2
..... \$1,000.....	1 607	380	977	162	22	62	3
Wages, salaries, commissions, and tips..... farms.....	356	118	122	61	21	19	15
..... \$1,000.....	3 045	1 027	942	548	192	165	172
Interest, dividends, or royalties..... farms.....	270	96	73	48	23	16	14
..... \$1,000.....	572	277	149	74	32	16	24
Federal Social Security, pensions, etc..... farms.....	96	18	21	16	13	10	18
..... \$1,000.....	237	49	48	21	39	28	53
Rent of nonfarm property..... farms.....	59	24	18	9	5	—	3
..... \$1,000.....	130	57	43	17	10	—	3
Selected Machinery and Equipment							
Automobiles..... farms.....	752	301	225	106	51	39	30
..... number.....	1 130	532	332	126	59	44	37
2 or 3..... farms.....	265	136	99	16	8	5	1
..... number.....	559	293	202	36	16	10	2
4 and over..... farms.....	17	14	1	—	—	—	2
..... number.....	101	88	5	—	—	—	8
Motortrucks, including pickups..... farms.....	803	336	229	113	58	39	28
..... number.....	1 398	792	320	137	78	42	29
2 or 3..... farms.....	269	153	75	19	19	2	1
..... number.....	579	337	153	43	39	5	2
4 and over..... farms.....	57	53	4	—	—	—	—
..... number.....	342	325	17	—	—	—	—
Tractors, excluding garden tractors and motor tillers..... farms.....	799	325	242	116	44	43	29
..... number.....	1 524	735	445	176	79	52	37
2 or 3..... farms.....	419	189	150	41	25	6	8
..... number.....	939	428	334	92	54	15	16
4 and over..... farms.....	53	42	6	3	2	—	—
..... number.....	258	213	25	12	8	—	—
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	793	322	239	116	44	43	29
..... number.....	1 477	708	430	174	77	51	37
Crawler tractors..... farms.....	42	24	13	2	2	1	—
..... number.....	47	27	15	2	2	1	—
Grain and bean combines, self-propelled..... farms.....	53	33	13	5	1	—	1
..... number.....	55	34	14	5	1	—	1
Cornpickers, corn heads, and picker-shellers..... farms.....	99	48	29	12	6	2	2
..... number.....	105	53	29	12	7	2	2
Corn heads for combines..... farms.....	31	21	7	2	1	—	—
..... number.....	32	22	7	2	1	—	—
Other cornpickers and picker-shellers..... farms.....	72	31	22	10	5	2	2
..... number.....	73	31	22	10	6	2	2
Mower conditioners..... farms.....	162	74	49	25	6	5	3
..... number.....	168	78	49	25	8	5	3
Pickup balers..... farms.....	296	127	94	43	16	11	5
..... number.....	298	129	94	43	16	11	5
Windrowers, pull and self-propelled..... farms.....	102	46	32	13	5	4	2
..... number.....	107	48	33	14	6	4	2
Field forage harvesters, shear bar..... farms.....	105	59	32	12	2	—	—
..... number.....	110	64	32	12	2	—	—
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	960	379	285	142	64	52	38
..... \$1,000.....	20 706	13 217	4 295	1 565	815	503	311
Farms by value group:							
\$1 to \$4,999..... farms.....	195	43	60	40	19	18	15
..... \$1,000.....	552	123	190	116	53	35	36
\$5,000 to \$9,999..... farms.....	175	44	58	39	14	15	5
..... \$1,000.....	1 229	304	418	256	103	109	39
\$10,000 to \$19,999..... farms.....	226	79	79	30	14	7	17
..... \$1,000.....	3 021	1 115	1 040	414	160	84	209
\$20,000 to \$49,999..... farms.....	295	147	86	33	16	12	1
..... \$1,000.....	8 357	4 310	(D)	780	(D)	274	28
\$50,000 to \$99,999..... farms.....	41	38	2	—	1	—	—
..... \$1,000.....	2 599	2 417	(D)	—	(D)	—	—
\$100,000 and over..... farms.....	28	28	—	—	—	—	—
..... \$1,000.....	4 948	4 948	—	—	—	—	—

¹Applies 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

	Poultry and egg farms (025)						
	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...	475	216	132	68	18	25	16
\$1,000..... farms...	948	695	169	50	16	11	6
Commercial fertilizer..... farms...	372	148	111	60	15	22	16
acres on which used.....	18 039	12 029	3 848	1 357	391	277	137
tons..... farms...	4 908	3 369	994	317	106	75	47
\$1,000..... farms...	696	486	138	43	14	10	5
Lime..... farms...	65	29	24	8	3	-	1
acres on which used.....	2 332	1 480	677	102	65	-	8
tons..... farms...	3 664	2 141	1 204	161	130	-	28
\$1,000..... farms...	29	17	9	1	1	-	(2)
Sprays, dusts, fumigants, etc. to control-							
Insects on hay crops..... farms...	24	10	6	5	1	2	-
acres on which used.....	437	273	98	56	2	8	-
\$1,000..... farms...	2	1	1	(2)	(2)	(2)	-
Insects on other crops..... farms...	79	47	21	7	2	-	2
acres on which used.....	4 364	3 906	374	42	12	-	30
\$1,000..... farms...	67	62	4	1	(2)	-	(2)
Nematodes in crops..... farms...	4	2	2	-	-	-	-
acres on which used.....	186	129	57	-	-	-	-
\$1,000..... farms...	1	1	(2)	-	-	-	-
Diseases in crops and orchards..... farms...	4	1	1	1	-	-	1
acres on which used.....	327	300	19	5	-	-	3
\$1,000..... farms...	4	4	(2)	(2)	-	-	(2)
Weeds or grass in crops..... farms...	147	78	43	19	4	1	2
acres on which used.....	7 472	5 964	1 120	288	92	3	5
\$1,000..... farms...	66	54	9	2	(2)	(2)	(2)
Weeds or brush in pasture..... farms...	68	43	18	3	2	-	2
acres on which used.....	4 760	3 845	837	36	36	-	6
\$1,000..... farms...	15	12	2	(2)	(2)	-	(2)
Weeds on other land..... farms...	26	12	9	5	-	-	-
acres on which used.....	303	225	52	26	-	-	-
\$1,000..... farms...	1	1	(2)	(2)	-	-	-
Defoliation, growth of crops, or thinning of fruit..... farms...	10	7	2	1	-	-	-
acres on which used.....	288	254	32	2	-	-	-
\$1,000..... farms...	3	2	1	(2)	-	-	-
Insect control on livestock and poultry..... farms...	95	51	23	16	2	1	2
\$1,000..... farms...	46	42	2	1	(2)	(2)	(2)
Other chemicals (see text)..... farms...	51	26	10	5	3	5	2
\$1,000..... farms...	17	12	3	1	(2)	1	(2)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None..... farms...	473	203	132	75	29	20	14
Under 1,000 bushels..... farms...	86	37	25	8	5	7	4
1,000 to 4,999 bushels..... farms...	61	19	26	12	2	-	2
5,000 to 9,999 bushels..... farms...	16	10	4	2	-	-	-
10,000 to 24,999 bushels..... farms...	15	12	3	-	-	-	-
25,000 to 49,999 bushels..... farms...	-	-	-	-	-	-	-
50,000 bushels and over..... farms...	5	5	-	-	-	-	-
Not reporting..... farms...	327	93	95	60	29	30	20
Livestock							
Cattle and calves..... farms...	556	208	175	95	32	28	18
number..... farms...	34 751	21 579	8 339	3 401	753	500	179
Cows and heifers that had calved..... farms...	469	185	137	77	27	26	17
number..... farms...	14 548	8 858	3 516	1 383	462	227	102
Beef cows..... farms...	383	154	112	64	21	23	9
number..... farms...	12 709	7 688	2 987	1 305	440	206	83
Milk cows..... farms...	184	62	56	28	13	12	13
number..... farms...	1 839	1 170	529	78	22	21	19
Heifers and heifer calves that had not calved..... farms...	392	170	119	62	14	21	6
number..... farms...	8 125	5 407	1 806	594	132	151	35
Beef heifers and heifer calves..... farms...	341	147	100	56	13	20	5
number..... farms...	6 541	4 276	1 436	536	116	143	34
Heifers and heifer calves for milk cow replacement..... farms...	73	33	24	11	1	3	1
number..... farms...	1 584	1 131	370	58	16	8	1
Steers, steer calves, bulls, and bull calves..... farms...	456	181	140	82	23	23	7
number..... farms...	12 078	7 314	3 017	1 424	159	122	42
Cattle and calves sold..... farms...	533	208	166	94	23	26	16
number..... farms...	15 174	9 509	3 709	1 469	258	152	77
\$1,000..... farms...	3 505	2 420	749	267	35	24	11
Calves..... farms...	305	112	95	51	17	17	13
number..... farms...	4 281	2 280	1 278	420	176	86	41
\$1,000..... farms...	493	260	146	52	21	9	5
Cattle..... farms...	426	168	134	83	15	17	9
number..... farms...	10 893	7 229	2 431	1 049	82	66	36
\$1,000..... farms...	3 013	2 160	604	214	14	14	6
Fattened on grain and concentrates..... farms...	72	32	18	13	4	4	1
number..... farms...	2 475	1 827	496	135	5	4	8
\$1,000..... farms...	957	751	167	35	1	1	1
Hogs and pigs..... farms...	172	64	53	26	12	9	8
number..... farms...	7 784	5 470	1 528	500	163	75	48
Used or to be used for breeding..... farms...	107	43	30	15	7	7	5
number..... farms...	860	511	141	110	37	51	10
Other..... farms...	151	58	49	21	9	6	8
number..... farms...	6 924	4 959	1 387	390	126	24	38

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

Farms With Sales of \$2,500 and Over

	Poultry and egg farms (025)						
	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	151	59	45	21	13	7	6
number	13 039	9 598	1 939	846	353	230	73
\$1,000	786	589	118	44	22	11	2
Feeder pigs							
farms	44	17	9	6	4	4	4
number	2 894	2 025	324	278	127	86	54
\$1,000	60	43	6	5	4	2	1
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	113	44	32	15	8	8	6
number	1 239	774	212	149	59	32	13
December 1 and May 31	97	40	26	12	6	8	5
number	654	398	119	81	32	15	9
June 1 and November 30	92	35	26	13	7	7	4
number	585	376	93	68	27	17	4
Sheep and lambs of all ages							
farms	70	23	33	9	1	2	2
number	6 366	4 008	1 590	717	1	34	16
Lambs under 1 year old							
farms	46	18	19	9	—	—	—
number	3 160	2 463	365	332	—	—	—
Ewes 1 year old or older							
farms	65	21	31	9	—	2	2
number	3 058	1 475	1 166	370	—	32	15
Rams and wethers 1 year old or							
older	59	19	29	7	1	2	1
number	148	70	59	15	1	2	1
Sheep and lambs sold							
farms	73	24	33	9	3	2	2
number	5 189	3 014	1 578	513	22	48	14
Sheep and lambs shorn							
farms	69	21	33	8	3	2	2
number	3 483	1 686	1 334	398	15	34	16
pounds of wool	23 327	11 790	8 258	2 900	160	142	77
Horses and ponies							
farms	93	37	26	13	8	2	7
number	339	131	86	33	23	20	46
Sold							
farms	16	8	4	1	2	1	—
number	35	10	5	1	8	11	—
\$1,000	16	9	1	(2)	2	4	—
Horses							
farms	80	32	23	11	6	2	6
number	269	83	77	28	20	16	45
Sold							
farms	14	6	4	1	2	1	—
number	26	8	5	1	6	6	—
\$1,000	16	9	1	(2)	2	4	—
Any goats							
farms	3	2	1	—	—	—	—
number	53	3	50	—	—	—	—
Sold							
farms	1	—	1	—	—	—	—
number	22	—	22	—	—	—	—
\$1,000	(Z)	—	(Z)	—	—	—	—
Poultry							
Chickens 3 months old or older							
farms	355	113	73	53	33	47	36
number	4 572 187	3 803 008	488 073	183 901	50 307	34 218	12 680
Sold							
farms	373	116	77	68	31	48	33
number	5 971 377	4 597 625	849 804	397 916	64 951	32 476	28 605
Hens and pullets of laying age							
farms	322	101	65	46	31	46	33
number	3 636 557	3 096 153	345 111	115 653	40 607	29 912	9 121
Kept for table or market egg							
production	267	77	45	37	30	46	32
number	2 971 168	2 570 201	249 996	75 941	37 507	28 552	8 971
Kept for hatching egg							
production	64	26	20	10	4	3	1
number	665 389	525 952	95 115	39 712	3 100	1 360	150
Pullets 3 months old or older not of							
laying age	45	19	11	9	4	1	1
number	854 935	646 012	131 173	62 204	9 150	4 166	2 230
Roosters and male chickens							
farms	82	30	23	13	5	4	7
number	80 695	60 843	11 789	6 044	550	140	1 329
Pullet chicks and pullets under 3							
months old	37	13	12	9	2	—	1
number	633 417	438 915	125 002	56 900	10 100	—	2 500
Broilers and other meat-type							
chickens sold							
farms	482	196	168	77	29	8	4
number	65 344 933	49 513 912	12 502 592	2 701 248	544 939	67 511	14 731
Turkeys							
farms	103	69	24	7	1	—	2
number	1 831 058	1 518 957	264 270	34 327	6 000	—	7 504
Sold							
farms	156	88	46	13	4	2	3
number	5 200 240	4 496 756	596 882	76 683	16 800	6 300	6 819
Heavy breeds for slaughter							
farms	73	55	14	3	—	—	1
number	1 357 098	1 226 346	122 920	7 827	—	—	5
Sold							
farms	115	73	30	7	2	1	2
number	4 132 150	3 789 936	304 812	29 447	(D)	1 800	(D)
Light breeds for slaughter							
farms	23	8	9	4	1	—	1
number	353 249	185 500	127 750	26 500	6 000	—	7 499
Sold							
farms	42	14	17	7	2	1	1
number	967 338	613 018	285 120	47 236	(D)	4 500	(D)
Turkey hens kept for breeding							
farms	16	12	4	—	—	—	—
number	120 711	107 111	13 600	—	—	—	—
Sold							
farms	16	12	4	—	—	—	—
number	100 752	93 802	6 950	—	—	—	—
Crops Harvested							
Field corn for all purposes							
farms	312	132	99	41	10	18	12
acres	10 075	6 963	1 945	721	142	219	85
Commercial fertilizer used							
farms	238	99	73	32	9	16	9
acres	8 662	6 178	1 493	593	132	191	75
Field corn for grain or seed							
farms	238	96	73	30	10	17	12
acres	5 991	3 929	1 215	430	137	198	82
bushels	478 505	336 507	88 058	30 395	9 270	9 505	4 770
Irrigated							
farms	4	1	3	—	—	—	—
acres	526	500	26	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Poultry and egg farms (025)						
	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... 16	7	5	4	-	-	-
	acres... 255	201	38	16	-	-	-
Commercial fertilizer used	farms... 13	4	5	4	-	-	-
	acres... 149	95	38	16	-	-	-
Sorghums for grain or seed	farms... 9	2	3	4	-	-	-
	acres... 96	56	24	16	-	-	-
	bushels... 3 530	1 725	1 200	605	-	-	-
Irrigated	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Soybeans for beans	farms... 69	34	20	6	2	3	4
	acres... 3 466	2 305	942	110	33	34	42
	bushels... 92 752	66 330	22 290	2 236	711	685	500
Irrigated	farms... 1	-	1	-	-	-	-
	acres... -	-	-	-	-	-	-
Commercial fertilizer used	farms... 6	9	6	-	-	-	-
	acres... 1 037	569	366	74	14	14	-
Peanuts for nuts	farms... 1	1	-	-	-	-	-
	acres... 50	50	-	-	-	-	-
	pounds... 150 000	150 000	-	-	-	-	-
Irrigated	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Commercial fertilizer used	farms... 1	1	-	-	-	-	-
	acres... 50	50	-	-	-	-	-
Wheat	farms... 101	40	24	20	5	6	6
	acres... 1 749	916	378	320	59	44	32
	bushels... 62 915	33 082	13 579	11 535	2 184	1 500	1 035
Irrigated	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Commercial fertilizer used	farms... 76	25	21	20	5	2	3
	acres... 1 330	580	360	304	59	16	11
Cotton	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
	bales... -	-	-	-	-	-	-
Irrigated	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Commercial fertilizer used	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Tobacco	farms... 29	12	7	7	1	1	1
	acres... 108	66	19	21	2	(2)	(2)
	pounds... 193 100	118 835	36 530	33 584	2 950	760	441
Irrigated	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Commercial fertilizer used	farms... 29	12	7	7	1	1	1
	acres... 108	66	19	21	2	(2)	(2)
Irish potatoes	farms... 24	9	3	3	1	6	2
	acres... 635	631	(2)	(2)	1	3	(2)
	hundredweight... 106 282	105 958	60	28	30	164	42
Irrigated	farms... 1	1	-	-	-	-	-
	acres... 120	120	-	-	-	-	-
Commercial fertilizer used	farms... 14	6	3	2	1	1	1
	acres... 628	625	(2)	(2)	1	2	(2)
Hay	farms... 428	151	138	75	22	28	14
	acres... 11 491	6 076	2 933	1 476	355	466	185
	tons... 23 857	13 236	6 294	2 575	700	691	361
Commercial fertilizer used	farms... 65	24	24	10	4	1	2
	acres... 1 806	1 012	527	159	70	27	11
Alfalfa and alfalfa mixtures for hay or dehydrating	farms... 96	39	31	16	4	3	3
	acres... 1 499	647	373	364	54	12	49
	tons, dry... 4 233	2 063	1 127	802	107	40	94
Irrigated	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms... 290	98	96	52	17	22	5
	acres... 7 453	3 948	1 959	821	279	417	29
	tons, dry... 15 176	8 465	4 093	1 433	540	582	63
Irrigated	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Field seeds	farms... 3	-	2	1	-	-	-
	acres... 30	-	13	17	-	-	-
Irrigated	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Commercial fertilizer used	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Vegetables	farms... 14	4	2	2	2	2	2
	acres... 214	188	3	3	5	7	8
Irrigated	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Commercial fertilizer used	farms... 12	4	1	1	2	2	2
	acres... 211	188	3	1	5	7	8
Berries	farms... 5	2	1	-	2	-	-
	acres... 5	2	(2)	-	3	-	-
Irrigated	farms... 1	1	-	-	-	-	-
	acres... (2)	(2)	-	-	-	-	-
Commercial fertilizer used	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Land in orchards	farms... 16	8	1	2	-	-	-
	acres... 368	301	1	15	-	4	1
Irrigated	farms... -	-	-	-	-	49	3
	acres... -	-	-	-	-	-	-
Commercial fertilizer used	farms... 6	4	-	1	-	-	-
	acres... 225	217	-	5	-	-	3

Table 2. Land Use: 1974—Continued

Part 1 of 2

	Cropland											
	Total				Harvested				Used only for pasture			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Nottoway	416	33 550	271	28 655	394	17 469	264	15 976	249	12 691	161	9 916
Orange	391	54 672	240	48 712	333	27 250	224	25 396	264	25 533	159	21 951
Page	385	32 048	237	26 949	328	17 203	220	15 534	253	13 093	151	10 027
Patrick	857	35 770	448	26 949	808	16 548	447	12 849	524	15 071	243	8 330
Pittsylvania	2 297	135 804	1 822	23 523	2 215	65 100	1 807	59 949	1 140	46 589	663	37 076
Powhatan	195	22 829	100	16 267	174	12 647	99	9 258	143	8 587	75	5 933
Prince Edward	490	39 012	318	33 084	466	19 915	316	18 169	255	13 332	161	10 125
Prince George	222	30 603	174	26 502	209	22 337	169	21 145	119	6 672	90	3 926
Prince William	266	33 156	143	25 772	231	16 212	136	13 927	206	14 777	112	10 433
Pulaski	344	34 092	196	27 335	302	14 413	174	12 664	246	18 594	135	13 770
Rappahannock	243	30 826	149	26 773	203	14 741	136	13 674	168	15 049	97	12 399
Richmond	218	27 529	180	26 777	215	25 395	180	24 862	52	1 862	41	1 668
Roanoke	270	14 153	114	8 513	223	6 964	107	5 212	166	6 623	57	3 053
Rockbridge	651	65 995	350	48 371	541	22 392	323	18 051	457	42 161	238	29 182
Rockingham	1 683	140 156	1 192	121 630	1 454	75 536	1 101	70 418	1 059	61 991	695	49 136
Russell	1 201	61 253	606	46 381	1 153	21 280	600	17 746	675	36 167	343	25 735
Scott	1 625	49 917	591	28 702	1 562	16 061	584	11 173	905	28 930	332	15 396
Shenandoah	790	66 035	428	51 426	690	34 047	396	28 917	555	28 574	271	19 670
Smyth	909	52 176	442	41 120	855	20 749	428	17 575	528	29 306	254	21 964
Southampton	564	108 127	513	106 184	545	92 727	504	91 726	249	10 440	233	9 781
Spotsylvania	322	32 516	144	25 558	298	20 269	140	17 552	221	10 474	94	6 940
Stafford	158	12 573	54	8 712	145	7 569	54	5 849	105	4 202	37	2 295
Surry	227	32 412	188	31 842	221	28 669	185	28 373	90	1 833	75	1 675
Sussex	337	47 901	295	46 833	317	40 468	290	40 275	122	5 466	110	4 846
Tazewell	527	49 069	247	37 658	485	19 554	238	16 493	310	27 209	134	19 835
Warren	196	23 729	109	19 464	148	8 442	91	7 070	149	14 785	84	12 313
Washington	2 114	99 425	1 136	80 416	2 030	38 101	1 118	33 354	1 242	56 020	704	43 515
Westmoreland	216	37 077	180	35 973	213	33 475	179	33 005	65	3 070	55	2 480
Wise	156	6 207	33	3 035	135	1 564	33	860	105	3 924	17	1 999
Wythe	795	75 076	454	60 290	691	27 310	425	23 633	574	46 246	294	35 740
York	55	2 105	30	1 651	51	1 444	29	1 212	16	623	7	411
Chesapeake	285	44 445	214	43 319	274	41 330	210	40 765	67	1 991	44	1 698
Suffolk City	463	64 422	399	63 179	448	57 189	392	56 564	145	3 736	120	3 164
Virginia Beach	200	32 413	159	32 065	191	31 259	157	31 058	34	823	22	680

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
	Virginia, total	35 407	3 272 853	22 073	2 562 594	38 929	1 973 357	24 135	1 625 900
Accomack	142	14 546	127	13 986	248	8 481	221	7 920
Albemarle	550	82 673	300	63 233	545	41 130	303	33 569
Alleghany	149	17 567	49	8 220	130	6 004	37	3 613
Amelia	352	49 848	255	44 604	359	14 834	251	12 178
Amherst	346	40 248	164	25 922	320	21 072	164	16 199
Appomattox	369	42 676	213	30 683	399	16 151	234	12 947
Arlington	919	46 077	640	38 257	1 193	122 474	794	110 788
Augusta	127	30 796	79	25 928	96	13 276	64	8 624
Bath	1 011	68 518	515	44 720	1 012	46 109	524	33 028
Bedford	288	40 495	152	29 679	276	27 193	136	21 491
Bland	421	41 270	185	26 273	409	24 626	179	19 222
Botetourt	513	74 733	374	63 823	545	11 743	384	9 193
Brunswick	81	5 128	22	806	70	2 115	17	308
Buchanan	344	42 323	201	33 741	332	12 111	192	8 448
Buckingham	628	63 285	376	45 232	648	20 919	386	14 294
Campbell	218	32 496	142	26 295	223	8 248	154	6 589
Caroline	892	30 369	399	17 002	807	24 195	387	17 867
Carroll	56	11 034	36	7 503	57	3 287	43	2 896
Charles City	581	70 140	458	57 923	606	21 579	469	18 471
Chorlottesville	153	15 320	70	9 246	175	4 932	78	2 917
Chesterfield	115	5 430	99	5 050	167	17 378	126	16 135
Clarke	171	20 789	89	14 653	161	14 636	85	11 553
Craig	337	32 610	218	27 162	375	32 248	236	29 326
Culpeper	259	32 882	159	27 734	244	21 414	150	17 653
Cumberland	115	3 949	20	1 182	97	1 161	15	1 161
Dinwiddie	443	53 241	336	44 592	500	14 724	378	12 846
Essex	114	20 865	102	20 330	112	6 017	96	5 938
Fairfax	77	5 673	41	3 244	133	5 916	64	3 718
Fauquier	556	57 809	403	50 890	615	57 253	430	52 813
Floyd	810	45 406	337	27 313	697	27 266	303	18 145
Fluvanna	220	28 675	103	18 695	206	10 180	108	6 843
Franklin	966	87 514	573	61 872	967	33 300	584	25 751
Frederick	340	27 302	184	18 408	432	27 418	225	23 072
Giles	260	26 584	114	14 582	233	23 566	116	18 851
Gloucester	99	8 584	76	7 136	106	3 631	64	3 081
Goochland	189	23 847	105	18 621	201	11 313	114	9 833
Grayson	770	43 829	371	30 772	694	42 368	327	33 644
Greene	168	13 006	85	7 824	148	6 825	89	5 715
Greensville	171	29 484	142	28 038	221	13 771	183	13 422
Halifax	1 253	119 401	1 047	107 712	1 435	44 562	1 159	37 824
Hanover	408	48 442	239	39 587	450	15 910	271	13 874
Henrico	102	15 192	56	11 973	113	4 638	63	3 894
Henry	259	20 903	120	13 091	275	11 346	147	7 813
Highland	254	46 817	164	35 265	244	33 206	153	25 078
Isle of Wight	222	30 491	206	29 285	273	8 572	243	7 927
James City	45	6 306	31	5 938	50	876	36	773
King and Queen	163	19 881	141	18 747	164	2 977	143	2 605

Table 2. Land Use: 1974—Continued

Part 2 of 2

	Woodland, including woodland pasture				Other land, including other pastureland			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
King George	126	14 984	87	12 450	117	6 255	86	5 358
King William	104	18 204	85	17 369	99	7 932	88	7 762
LANCASTER	65	3 542	55	3 194	93	3 453	70	3 201
Lee	999	42 541	490	26 732	1 164	35 251	536	26 222
Loudoun	468	41 437	362	38 695	582	53 053	419	50 334
Louisa	379	42 164	197	27 764	351	15 711	181	10 680
Lunenburg	549	54 475	409	45 909	551	13 173	394	11 029
Madison	312	29 091	239	26 178	314	25 100	235	23 438
Mathews	57	2 577	36	1 891	71	3 119	37	2 474
Mecklenburg	929	87 569	719	76 035	983	28 611	734	23 478
Middlesex	84	7 659	63	7 199	101	1 281	75	1 004
Montgomery	346	26 808	187	18 643	387	34 771	205	29 025
Nelson	285	42 962	136	26 442	278	9 014	121	5 804
New Kent	53	8 895	41	7 448	65	5 815	46	4 261
Northampton	98	7 022	91	6 860	154	4 827	141	4 568
Northumberland	125	10 178	105	9 677	158	3 728	123	3 412
Nottoway	338	34 522	222	24 875	320	9 400	212	6 691
Orange	306	44 536	201	39 544	331	19 315	207	16 586
Page	249	12 713	158	9 521	306	16 937	206	14 469
Patrick	696	49 592	359	33 046	654	18 495	359	14 367
Pittsylvania	1 712	154 298	1 357	129 648	1 782	55 749	1 406	47 720
Powhatan	133	18 944	81	13 505	141	8 914	86	4 798
Prince Edward	382	36 339	249	27 144	399	16 652	260	13 997
Prince George	162	24 520	131	20 718	164	6 082	134	5 728
Prince William	193	11 186	110	6 323	208	9 122	120	7 334
Pulaski	238	16 501	141	13 209	267	27 493	157	24 299
Rappahannock	202	26 111	132	22 632	203	19 696	134	18 191
Richmond	151	14 302	120	13 204	147	3 216	118	2 249
Roanoke	179	17 996	81	12 027	210	12 075	95	9 859
Rockbridge	541	54 335	300	40 775	533	47 894	288	38 293
Rockingham	884	41 289	645	30 703	1 507	73 633	1 110	65 279
Russell	805	51 736	448	43 138	934	66 300	477	54 716
Scott	1 089	55 017	437	28 645	1 268	36 983	477	19 149
Shenandoah	539	28 878	310	19 052	658	37 928	383	30 980
Smyth	553	38 916	310	30 299	695	43 155	346	35 710
Southampton	376	85 482	341	82 154	425	25 778	373	24 413
Spotsylvania	237	23 087	110	16 983	258	7 298	123	5 364
Stafford	114	9 694	48	5 496	127	5 515	47	2 394
Surry	148	21 390	127	20 584	171	5 189	135	4 434
Sussex	224	50 624	203	49 256	249	10 335	220	9 946
Tazewell	364	43 801	193	34 580	407	53 906	207	47 768
Warren	138	11 194	75	8 989	154	12 130	86	10 084
Washington	1 180	48 495	700	33 913	1 619	64 717	910	54 202
Westmoreland	133	24 210	113	22 237	149	2 857	125	2 475
Wise	101	4 904	21	1 802	109	1 939	23	866
Wythe	522	40 346	306	32 782	592	42 308	347	36 747
York	20	699	8	399	39	434	25	251
Chesapeake	123	7 040	88	6 134	190	4 133	130	3 239
Suffolk City	283	29 294	248	27 931	323	9 228	270	8 819
Virginia Beach	87	6 295	80	6 088	159	2 954	123	2 583

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
Virginia, total	1 965	28 257	438 698	1 834	27 671	16 789	.6	1 818	26 850	426 046	1 729	26 452
Accomack	41	4 097	18 546	36	4 087	2 059	.5	36	4 069	18 168	35	4 083
Albemarle	8	198	2 012	5	195	97	.5	3	175	1 954	5	195
Allegheny	-	-	-	-	-	-	.0	-	-	-	-	-
Amelia	43	266	8 659	42	264	176	.7	42	264	8 514	38	240
Amherst	-	-	-	-	-	-	.0	-	-	-	-	-
Appomattox	20	242	8 559	20	242	122	.5	20	242	8 559	19	236
Arlington	1	1	1	1	1	1	1.0	1	1	1	1	1
Augusta	22	635	7 814	20	588	301	.5	20	588	7 594	20	588
Bath	2	8	168	-	-	-	.0	-	-	-	-	-
Bedford	18	124	3 187	15	92	31	.3	15	92	2 845	12	63
Bland	-	-	-	-	-	-	.0	-	-	-	-	-
Botetourt	1	2	9	1	2	2	1.0	1	2	9	1	2
Brunswick	93	960	20 323	90	954	456	.5	89	946	20 165	90	954
Buchanan	-	-	-	-	-	-	.0	-	-	-	-	-
Buckingham	5	46	764	4	45	12	.3	4	45	692	4	45
Campbell	102	771	18 653	92	751	355	.5	92	745	16 193	91	751

Table 3. Irrigation: 1974—Continued

All irrigated farms			Irrigated farms with sales of \$2,500 and over									
			Land irrigated		Estimated quantity of irrigation water applied		Harvested cropland irrigated		Land irrigated by sprinklers			
Farms	Land irrigated (acres)	Land in irrigated farms (acres)	Farms	Acres	Total (acre-feet)	Average per acre irrigated (acre-feet)	Farms	Acres	Land in irrigated farms (acres)	Farms	Acres	
												Caroline
Carroll	20	513	3 194	19	507	235	.5	19	397	3 094	19	507
Charles City	—	—	—	—	—	—	.0	—	—	—	—	—
Charlotte	102	1 080	30 506	100	1 073	615	.6	100	1 071	30 286	94	1 025
Chesterfield	19	200	6 128	19	200	79	.4	19	200	6 128	19	200
Clarke	1	1	600	1	1	1	1.0	1	1	600	1	1
Craig	—	—	—	—	—	—	.0	—	—	—	—	—
Culpeper	1	6	516	1	6	3	.5	1	6	516	1	6
Cumberland	5	30	839	5	30	33	1.1	5	30	839	5	30
Dickenson	2	4	4	—	—	—	.0	—	—	—	—	—
Dinwiddie	80	852	21 455	78	850	516	.6	78	850	21 451	74	827
Essex	3	41	415	3	41	21	.5	3	41	415	3	41
Fairfax	15	53	259	11	49	20	.4	11	49	255	11	49
Fauquier	14	214	2 269	11	176	99	.6	11	96	2 182	11	176
Floyd	3	34	228	1	32	16	.5	1	32	190	—	—
Fluvanna	—	—	—	—	—	—	.0	—	—	—	—	—
Franklin	167	1 301	28 683	161	1 282	763	.6	159	1 210	27 980	149	1 214
Frederick	5	7	283	4	4	7	1.8	4	4	227	1	1
Giles	1	3	336	1	3	1	.3	1	3	336	1	3
Gloucester	3	12	111	2	4	1	.3	2	4	102	2	4
Goachland	3	41	594	—	—	—	.0	—	—	—	—	—
Grayson	—	—	—	—	—	—	.0	—	—	—	—	—
Greene	1	2	40	1	2	2	1.0	1	2	40	1	2
Greensville	19	156	8 795	19	156	116	.7	19	156	8 795	19	156
Halifax	153	1 557	32 472	150	1 547	1 258	.8	150	1 372	32 318	142	1 300
Hanover	18	578	4 361	16	575	942	1.6	16	575	4 288	15	528
Henrico	9	24	502	7	22	12	.5	7	22	372	7	22
Henry	16	109	2 475	14	77	25	.3	14	77	2 129	13	72
Highland	—	—	—	—	—	—	.0	—	—	—	—	—
Isle of Wight	3	65	(D)	3	65	20	.3	2	63	(D)	2	52
James City	1	3	472	1	3	1	.3	1	3	472	1	3
King and Queen	—	—	—	—	—	—	.0	—	—	—	—	—
King George	2	125	193	1	115	144	1.3	1	115	115	—	—
King William	—	—	—	—	—	—	.0	—	—	—	—	—
Lancaster	—	—	—	—	—	—	.0	—	—	—	—	—
Lee	6	26	737	4	18	20	1.1	4	18	535	—	—
Loudoun	7	255	1 934	6	254	351	1.4	6	173	1 919	5	249
Louisa	—	—	—	—	—	—	.0	—	—	—	—	—
Lunenburg	72	779	15 351	68	719	581	.8	66	697	15 073	67	710
Madison	—	—	—	—	—	—	.0	—	—	—	—	—
Mathews	3	7	63	3	7	14	2.0	3	7	63	3	7
Mecklenburg	239	2 581	48 130	233	2 573	1 635	.6	231	2 536	47 905	216	2 372
Middlesex	—	—	—	—	—	—	.0	—	—	—	—	—
Montgomery	5	16	4 870	3	9	2	.2	3	9	1 733	3	9
Nelson	3	12	508	2	11	5	.5	2	11	443	2	11
New Kent	1	2	95	1	2	1	.5	1	2	95	1	2
Northampton	36	3 328	13 177	35	3 323	1 665	.5	35	3 323	13 052	34	3 273
Northumberland	4	40	100	—	—	—	.0	—	—	—	—	—
Nottoway	32	328	10 237	31	325	146	.4	31	325	10 226	27	303
Orange	8	73	988	5	70	118	1.7	4	46	872	5	70
Page	—	—	—	—	—	—	.0	—	—	—	—	—
Patrick	3	26	281	2	25	7	.3	2	25	204	2	25
Pittsylvania	378	4 019	73 189	369	3 989	2 529	.6	367	3 894	72 733	347	3 786
Powhatan	1	5	125	1	5	7	1.4	1	5	125	1	5
Prince Edward	11	63	1 845	11	63	28	.4	11	63	1 845	11	63
Prince George	1	3	113	1	3	2	.7	1	3	113	1	3
Prince William	1	5	467	1	5	1	.2	1	5	467	1	5
Pulaski	2	4	26	2	4	5	1.3	1	1	26	2	4
Rappahannock	—	—	—	—	—	—	.0	—	—	—	—	—
Richmond	2	17	654	2	17	17	1.0	2	17	654	2	17
Roanoke	14	64	609	11	61	79	1.3	11	61	593	10	60
Rockbridge	7	119	3 848	5	117	29	.2	5	117	3 668	5	117
Rockingham	29	1 145	7 090	25	1 130	447	.4	24	1 094	6 854	21	1 087
Russell	3	22	150	1	20	10	.5	—	—	120	1	20
Scott	8	13	380	2	3	2	.7	2	3	202	—	—
Shenandoah	1	10	254	1	10	4	.4	1	10	254	1	10
Smyth	4	12	1 267	2	6	3	.5	2	6	(D)	2	6
Southampton	1	40	555	1	40	10	.3	1	30	555	1	40
Spotsylvania	3	20	134	2	19	4	.2	2	19	125	2	19
Stafford	2	44	68	—	—	—	.0	—	—	—	—	—
Surry	1	100	(D)	1	100	57	.6	1	100	(D)	1	100
Sussex	16	126	4 845	15	121	53	.4	15	121	4 834	15	121
Tazewell	1	1	1	1	1	1	1.0	1	1	1	1	1
Warren	1	1	32	—	—	—	.0	—	—	—	—	—
Washington	3	6	310	2	5	12	2.4	2	5	86	2	5
Westmoreland	4	223	3 091	4	223	74	.3	4	223	3 091	4	223
Wise	—	—	—	—	—	—	.0	—	—	—	—	—
Wythe	—	—	—	—	—	—	.0	—	—	—	—	—
York	8	49	223	6	46	119	2.6	6	46	219	6	46
Chesapeake	9	42	2 058	9	42	31	.7	9	42	2 058	9	42
Suffolk City	5	95	945	5	95	96	1.0	5	95	945	5	95
Virginia Beach	6	70	331	4	64	58	.9	4	64	312	4	64

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					Individual or family	Partnerships	Corporations	Other
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy				
York	65	38	17	10	15.4	37	16	14	7	18.9	30	2	5	-
Chesapeake	299	155	107	37	12.4	221	93	92	36	16.3	197	17	7	-
Suffolk City	482	212	183	87	18.0	411	163	168	80	19.5	360	41	10	-
Virginia Beach	220	116	84	20	9.1	173	75	80	18	10.4	151	17	5	-

Table 5. Characteristics of All Farm Operators: 1974

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

	Farm operators	Average age of farm operator	Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
			On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Forming	Other
Virginia, total	52 120	54.1	34 033	2 218	2 860	3 156	25 591	4 351	3 863	17 377	28 599	23 521
Accomack	400	53.2	234	24	33	42	115	24	26	65	314	86
Albemarle	737	55.8	481	16	31	76	396	47	63	286	295	442
Alleghany	195	54.7	117	4	14	23	129	20	7	102	53	142
Amelia	472	53.7	346	28	16	22	221	49	36	136	285	187
Amherst	437	55.8	291	15	21	38	274	58	33	183	175	262
Appomattox	496	53.9	284	32	57	41	273	53	39	181	233	263
Arlington	1	75.0	1	-	-	-	1	-	-	1	-	1
Augusta	1 518	53.7	1 080	46	74	105	864	118	102	644	698	820
Bath	149	54.8	86	9	9	19	84	12	15	57	72	77
Bedford	1 298	55.4	911	35	50	79	696	70	91	535	606	692
Bland	359	55.9	259	10	13	17	176	21	33	122	186	173
Botetourt	565	54.7	398	8	29	46	354	56	37	261	231	334
Brunswick	763	54.5	487	55	42	33	320	73	59	188	515	248
Buchanan	112	51.4	76	2	3	-	45	13	8	24	66	46
Buckingham	434	55.6	304	13	23	28	236	47	50	139	211	223
Campbell	842	53.9	546	24	59	39	442	77	43	322	430	412
Caroline	298	54.3	209	12	19	5	161	36	30	95	181	117
Carrroll	1 194	55.4	832	35	46	66	675	102	121	452	495	699
Charles City	86	56.0	60	3	4	5	48	8	10	30	51	35
Charlotte	809	52.8	482	54	56	35	316	46	67	203	549	260
Chesterfield	227	54.7	157	8	11	14	122	22	8	92	90	137
Clarke	223	54.6	155	10	12	12	88	17	17	54	141	82
Craig	196	54.0	136	4	3	27	117	13	14	90	81	115
Culpeper	470	55.8	333	8	16	44	232	35	32	165	232	238
Cumberland	348	55.2	236	16	17	16	188	40	22	126	185	163
Dickenson	144	49.6	112	-	1	3	81	12	20	49	62	82
Dinwiddie	670	52.9	410	47	34	21	280	42	39	199	423	247
Essex	164	53.9	113	7	13	6	64	19	13	32	119	45
Fairfax	178	56.7	120	4	4	22	104	16	19	69	73	105
Fauquier	750	53.8	531	28	33	85	422	72	55	295	361	389
Floyd	967	54.2	677	20	25	53	572	77	82	413	408	559
Fluvanna	293	54.9	212	6	11	11	188	31	16	141	115	178
Franklin	1 245	52.6	814	48	42	73	578	93	87	398	704	541
Frederick	549	52.9	375	17	38	39	347	52	44	251	219	330
Giles	316	54.8	228	8	22	25	211	23	24	164	118	198
Gloucester	176	55.1	124	7	17	3	93	11	22	60	84	92
Goochland	245	55.4	178	11	5	16	137	27	12	98	107	138
Grayson	1 031	53.6	698	23	52	52	607	74	119	414	438	593
Greene	212	56.2	143	7	8	15	110	20	16	74	117	95
Greensville	329	50.3	186	24	23	14	120	24	13	83	225	104
Halifax	1 864	53.8	1 086	178	144	60	604	165	101	338	1 462	402
Hanover	619	53.7	439	13	33	24	332	41	50	241	294	325
Henrico	176	54.8	114	-	10	19	101	13	16	72	70	106
Henry	398	53.2	229	8	28	28	241	18	34	189	149	249
Highland	332	55.0	220	10	16	34	171	41	34	96	205	127
Isle of Wight	392	51.4	241	22	26	17	122	29	24	69	308	84
James City	65	54.5	35	2	6	6	41	9	9	23	26	39
King and Queen	233	55.8	161	13	10	3	99	16	14	69	141	92
King George	160	54.3	100	9	17	7	79	11	14	54	85	75
King William	156	54.1	104	6	16	6	73	14	12	47	95	61
Lancaster	131	53.2	80	7	14	3	65	23	8	34	90	41
Lee	1 550	54.2	978	83	92	94	731	152	118	461	874	676
Loudoun	696	55.6	475	16	31	67	371	66	58	247	356	340
Louisa	452	54.7	333	11	12	20	279	56	69	154	235	217
Lunenburg	704	54.8	472	33	33	49	287	68	52	167	461	243
Madison	393	55.2	282	13	9	25	213	45	29	139	201	192
Mathews	103	56.9	74	7	3	4	49	9	8	32	59	44
Mecklenburg	1 282	54.2	730	81	83	85	480	101	75	304	913	369
Middlesex	153	53.5	95	12	10	6	82	16	14	52	77	76
Montgomery	550	53.7	346	14	31	61	356	45	26	285	232	318
Nelson	363	54.9	252	11	18	12	179	28	36	115	192	171
New Kent	95	56.0	62	4	7	4	42	3	6	33	43	52
Northampton	224	54.1	120	9	22	25	47	13	6	28	193	31
Northumberland	266	53.4	171	16	11	8	118	30	18	70	173	93
Nottoway	422	54.1	283	20	14	28	220	35	20	165	220	202
Orange	409	54.5	290	16	14	25	214	41	30	143	225	184
Page	418	54.7	297	9	15	27	221	43	31	147	204	214
Patrick	864	53.8	597	36	61	25	457	70	70	317	481	383
Pittsylvania	2 326	53.8	1 406	140	148	71	778	157	159	462	1 736	590
Powhatan	196	55.6	134	10	6	13	91	18	2	71	101	95
Prince Edward	496	54.5	328	22	27	16	229	29	46	154	277	219
Prince George	228	52.6	166	15	14	6	102	17	11	74	136	92

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

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

	Farm operators	Average age of farm operator	Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
			On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Farming	Other
Prince William	270	56.7	190	2	10	32	146	25	26	95	126	144
Pulaski	352	54.2	229	4	26	28	200	32	24	144	146	206
Rappahannock	251	54.9	156	4	12	37	128	26	31	71	137	114
Richmond	223	54.1	148	9	20	9	98	31	17	50	151	72
Roanoke	293	56.6	175	4	7	38	172	16	32	124	100	193
Rockbridge	699	54.9	488	25	52	34	392	53	52	287	338	361
Rockingham	1 919	52.9	1 385	44	74	70	960	199	129	632	1 119	800
Russell	1 225	53.0	787	50	83	67	535	102	86	347	744	481
Scott	1 656	54.2	914	119	108	117	835	141	123	571	811	845
Shenandoah	845	55.1	598	24	41	43	478	79	71	328	402	443
Smyth	935	53.8	607	25	59	68	501	58	64	379	424	511
Southampton	614	50.1	300	60	42	69	174	35	27	112	498	116
Spotsylvania	331	55.5	218	8	19	18	191	34	22	135	157	174
Stafford	162	52.4	133	1	4	7	111	12	21	78	46	116
Surry	239	54.6	133	23	9	7	77	20	16	41	197	42
Sussex	344	52.6	211	36	19	13	104	24	16	64	256	98
Tazewell	530	52.6	360	18	23	26	283	40	45	198	250	280
Warren	202	57.9	129	5	11	22	118	18	13	87	88	114
Washington	2 160	54.8	1 313	86	128	153	1 092	151	141	800	1 061	1 099
Westmoreland	216	53.3	129	9	36	7	102	23	13	66	130	86
Wise	166	53.8	107	2	5	17	96	14	18	64	61	105
Wythe	839	56.1	586	23	49	46	402	58	55	289	444	395
York	59	57.2	38	-	3	8	27	6	4	17	30	29
Chesapeake	291	51.5	171	17	13	28	138	23	25	90	165	126
Suffolk City	470	52.8	269	36	33	26	188	40	34	114	329	141
Virginia Beach	215	55.1	137	10	7	16	82	19	14	49	127	88

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

Part 1 of 2	Farms	Cash grains (011)	Field crops, except cash grains				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
Virginia, total	31 697	4 396	10 535	-	8 689	1 846	255	485
Accomack	371	168	60	-	-	60	31	-
Albemarle	386	18	26	-	-	26	2	11
Alleghany	60	2	6	-	-	6	-	2
Amelia	330	94	110	-	106	4	-	-
Amherst	208	2	29	-	8	21	-	11
Appomattox	278	29	108	-	96	12	-	-
Arlington	1	-	-	-	-	-	-	-
Augusta	988	51	30	-	-	30	3	11
Bath	89	-	6	-	-	6	-	-
Bedford	639	48	90	-	46	44	1	14
Bland	173	2	16	-	4	12	-	-
Batetourt	235	8	10	-	-	10	4	12
Brunswick	545	56	386	-	376	10	-	-
Buchanan	25	-	19	-	17	2	1	-
Buckingham	246	21	50	-	34	16	1	1
Campbell	498	32	257	-	233	24	1	-
Caroline	200	138	14	-	12	2	-	1
Carroll	506	5	34	-	1	33	24	62
Charles City	60	49	-	-	-	-	-	-
Charlotte	624	26	463	-	457	6	-	-
Chesterfield	105	29	26	-	23	3	1	3
Clarke	179	11	9	-	-	9	-	7
Craig	96	5	1	-	-	1	-	1
Culpeper	296	42	12	-	-	12	-	-
Cumberland	205	23	58	-	39	19	-	-
Dickenson	22	1	14	-	7	7	-	1
Dinwiddie	511	121	286	-	214	72	2	-
Essex	147	132	-	-	-	-	1	-
Fairfax	94	3	13	-	-	13	6	2
Fauquier	543	56	34	-	-	34	1	3
Floyd	380	2	25	-	7	18	9	6
Fluvanna	130	10	20	-	4	20	-	-
Franklin	735	15	341	-	316	25	2	29
Frederick	284	9	11	-	-	11	-	62
Giles	142	2	5	-	-	5	-	3
Gloucester	120	88	4	-	-	4	-	-
Goachland	131	12	12	-	9	3	1	-
Grayson	457	1	81	-	55	26	1	5
Greene	103	9	5	-	-	5	-	-
Greensville	265	44	134	-	27	107	1	4
Halifax	1 515	39	1 382	-	1 372	10	-	3
Hanover	372	167	17	-	6	11	27	-
Henrico	102	49	4	-	1	3	-	-
Henry	199	8	117	-	-	14	1	1
Highland	203	-	5	-	103	5	1	-
Isle of Wight	356	113	83	-	-	83	5	3
James City	50	33	1	-	-	1	3	2
King and Queen	188	136	-	-	-	-	1	-
King George	112	81	1	-	-	1	3	-
King William	128	91	-	-	-	-	1	2

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

Part 1 of 2

Farms	Cash grains (011)	Field crops, except cash grains				Vegetables and melons (016)	Fruits and tree nuts (017)
		Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
Lancaster	107	89	-	-	-	3	1
Lee	695	17	498	-	447	51	1
Loudoun	502	62	17	-	-	17	1
Louisa	232	24	52	-	37	15	-
Lunenburg	517	22	408	-	404	4	1
Madison	284	25	8	-	-	8	14
Mathews	65	38	1	-	-	1	2
Mecklenburg	953	63	782	-	767	15	-
Middlesex	109	90	-	-	-	1	-
Montgomery	284	3	13	-	1	12	2
Nelson	153	9	20	-	10	10	31
New Kent	66	44	-	-	-	4	-
Northampton	214	102	47	-	-	47	1
Northumberland	204	184	1	-	-	2	1
Nottoway	277	43	128	-	122	6	1
Orange	248	25	11	-	-	11	3
Page	261	35	10	-	-	10	3
Patrick	450	10	278	-	263	15	52
Pittsylvania	1 830	64	1 589	-	1 572	17	1
Powhatan	104	16	14	-	8	6	-
Prince Edward	321	34	167	-	150	17	1
Prince George	181	82	25	-	4	21	-
Prince William	149	12	12	-	-	12	-
Pulaski	201	2	10	-	1	9	-
Rappahannock	152	14	10	-	-	10	27
Richmond	186	156	-	-	-	-	-
Roanoke	127	5	6	-	-	6	22
Rockbridge	371	17	15	-	1	14	2
Rockingham	1 391	69	27	-	-	27	12
Russell	612	5	316	-	266	50	-
Scott	599	5	436	-	398	38	5
Shenandoah	467	27	10	-	-	10	9
Smyth	447	5	119	-	103	16	5
Southampton	541	95	199	-	3	196	2
Spotsylvania	153	45	4	-	-	4	1
Stafford	57	17	1	-	-	1	-
Surry	192	74	38	-	-	38	-
Sussex	302	60	129	-	15	114	-
Tozwell	251	-	37	-	20	17	-
Warren	114	8	2	-	-	2	5
Washington	1 161	11	584	-	523	61	-
Westmoreland	183	157	1	-	-	1	-
Wise	34	-	4	-	1	3	13
Wythe	476	11	13	-	-	13	2
York	37	6	1	-	-	1	-
Chesapeake	221	148	4	-	-	4	2
Suffolk City	411	158	71	-	-	71	-
Virginia Beach	173	111	2	-	-	2	-

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
Virginia, total	287	1 188	9 897	2 632	983	284	223	532
Accomack	22	14	6	-	69	-	1	-
Albemarle	5	3	256	12	6	33	3	11
Alleghany	1	2	43	3	-	1	-	-
Amelia	-	7	59	35	12	-	4	9
Amherst	3	8	131	1	2	3	1	17
Appomattox	1	33	80	21	-	-	-	6
Arlington	1	-	-	-	-	-	-	-
Augusta	6	17	634	136	65	8	12	15
Bath	-	2	79	-	1	-	-	1
Bedford	5	18	312	115	3	5	6	22
Bland	-	-	123	22	-	-	10	-
Botetourt	3	2	149	35	6	-	-	6
Brunswick	-	14	55	23	1	2	1	7
Buchanan	-	-	4	-	1	-	-	-
Buckingham	-	15	104	4	32	-	-	18
Campbell	5	27	105	38	7	3	2	21
Caroline	-	6	19	3	5	1	-	13
Carrroll	1	5	253	98	2	4	2	16
Charles City	-	-	9	1	1	-	-	-
Charlotte	3	23	74	30	-	-	1	4
Chesterfield	8	3	17	3	8	5	2	-
Clarke	-	4	104	28	-	14	1	1
Craig	-	1	75	9	-	-	2	2
Culpeper	3	7	173	44	4	5	4	2
Cumberland	-	6	67	11	27	1	3	9
Dickenson	-	2	4	-	-	-	-	-
Dinwiddie	-	21	59	10	1	4	1	6
Essex	2	-	10	-	1	-	-	1
Fairfax	24	1	18	7	4	7	1	8
Fauquier	8	12	282	62	3	62	7	13
Floyd	2	2	187	128	-	1	3	15
Fluvanna	1	2	84	2	4	-	-	7
Franklin	1	16	148	158	16	-	1	8
Frederick	4	9	157	16	7	3	2	4
Giles	-	1	126	2	2	-	-	1
Glooucester	6	5	9	-	6	-	1	1
Goochland	-	5	53	8	14	4	1	5

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

Part 2 of 2

	Horticultural specialties (018)	General farms, primarily crop (0191)	Livestock, except dairy, poultry, and animal specialties (021)	Dairy (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Grayson	—	1	287	58	—	2	6	15
Greene	1	1	67	6	13	—	1	—
Greensville	—	47	31	—	1	—	—	3
Halifax	—	8	49	16	6	1	2	9
Hanover	9	23	87	13	10	5	4	10
Henrico	17	2	14	2	7	3	—	4
Henry	9	3	47	7	1	2	—	3
Highland	—	—	180	4	8	3	—	3
Isle of Wight	—	92	51	2	1	2	1	3
James City	—	1	7	1	—	1	—	1
King and Queen	—	5	33	3	7	—	2	1
King George	—	—	22	1	—	1	—	3
King William	—	1	18	9	2	—	—	4
Lancaster	1	2	8	—	2	—	—	1
Lee	2	21	102	38	1	1	9	5
Loudoun	7	21	274	66	2	32	12	5
Louisa	—	12	113	13	5	2	4	7
Lunenburg	—	8	58	6	—	—	2	12
Madison	1	1	195	29	5	2	—	4
Mathews	7	—	10	—	4	—	—	3
Mecklenburg	—	10	70	11	4	—	—	13
Middlesex	2	—	7	5	2	—	—	2
Montgomery	4	2	183	70	3	—	1	3
Nelson	1	1	77	1	3	—	1	9
New Kent	—	—	10	1	—	2	—	5
Northampton	3	15	6	—	—	—	—	—
Northumberland	—	—	12	1	—	—	—	2
Nottoway	1	10	44	26	17	1	1	5
Orange	2	5	168	19	5	3	3	4
Page	—	10	139	16	44	—	3	1
Patrick	1	5	57	26	1	—	5	11
Pittsylvania	4	20	97	25	4	6	2	17
Powhatan	—	3	36	26	2	—	1	6
Prince Edward	—	22	47	42	1	1	3	3
Prince George	1	24	37	1	1	3	3	4
Prince William	6	3	83	20	1	4	1	7
Pulaski	2	4	137	40	2	1	—	3
Rappahannock	—	2	80	—	—	6	3	10
Richmond	2	—	19	2	2	—	—	5
Roanoke	12	6	43	12	8	—	1	1
Rockbridge	3	3	288	27	5	—	2	8
Rockingham	9	13	580	269	389	6	9	8
Russell	—	10	180	65	4	—	18	14
Scott	3	15	98	26	—	—	2	6
Shenandoah	—	6	295	56	53	4	5	2
Smyth	5	21	208	62	1	—	15	6
Southampton	3	150	82	4	2	—	1	3
Spotsylvania	2	12	53	24	4	2	2	4
Stafford	3	2	22	5	4	2	—	1
Surry	—	56	21	1	1	—	—	1
Sussex	2	73	33	—	—	—	—	5
Tazewell	1	8	159	40	3	2	1	—
Warren	—	5	82	5	2	3	—	2
Washington	8	32	281	207	5	3	23	7
Westmoreland	5	1	8	1	1	—	—	1
Wise	1	—	10	5	1	—	—	—
Wythe	2	2	298	135	2	4	—	1
York	6	2	6	1	5	1	—	1
Chesapeake	12	1	26	10	6	—	1	2
Suffolk City	1	90	72	3	7	1	—	3
Virginia Beach	11	2	22	3	2	6	1	1

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

	All farms	Farms with sales of \$2,500 and over, excluding abnormal farms							Farms with sales under \$2,500, excluding abnormal farms			
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999 (see text)	Total	\$2,000 to \$2,499	\$1,500 to \$1,999	\$1,000 to \$1,499 (see text)
Virginia, total	52 699	31 697	1 897	3 420	3 816	5 818	7 893	8 853	20 958	3 313	4 042	13 603
Accomack	420	371	107	87	46	46	55	30	48	11	5	32
Albemarle	750	386	28	30	40	60	94	134	364	47	82	235
Alleghany	195	60	—	3	—	10	18	29	135	14	20	101
Amelia	475	330	28	43	62	52	70	75	145	31	24	90
Amherst	438	208	—	8	11	41	59	89	229	34	37	158
Appomattox	499	278	5	17	13	46	87	110	221	26	41	154
Arlington	1	1	—	—	—	—	—	1	—	—	—	—
Augusta	1 540	988	69	119	106	195	240	259	551	105	103	343
Bath	153	89	2	—	17	19	24	27	64	8	12	44
Bedford	1 306	639	17	49	53	98	180	242	667	82	120	465
Bland	361	173	2	9	13	48	38	63	187	32	35	120
Botetourt	572	235	17	27	20	38	53	80	337	38	59	240
Brunswick	767	545	16	70	81	109	124	145	222	36	44	142
Buchanan	113	25	—	—	—	2	2	21	87	12	17	58
Buckingham	436	246	11	20	29	33	63	90	190	27	34	129
Campbell	850	498	16	24	67	116	135	140	352	68	57	227
Caroline	301	200	19	21	30	42	30	58	101	21	23	57
Carroll	1 201	506	6	40	51	93	133	183	695	76	112	507

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)	
Charles City	89	60	13	15	—	10	13	9	29	6	5	18
Charlotte	814	624	7	47	75	120	203	172	189	47	29	113
Chesterfield	231	105	6	13	12	19	29	26	126	13	27	86
Clarke	232	179	19	33	19	44	39	25	52	10	10	32
Craig	196	96	—	4	6	18	32	36	100	17	9	74
Culpeper	483	296	25	44	34	44	74	75	186	31	31	124
Cumberland	351	205	18	23	19	26	49	70	146	20	16	110
Dickenson	144	22	—	—	—	1	13	8	122	12	27	83
Dinwiddie	673	511	22	73	82	109	112	113	161	35	37	89
Essex	168	147	20	26	22	27	29	23	21	1	4	16
Fairfax	186	94	5	6	5	21	25	32	90	13	11	66
Fauquier	772	543	47	61	80	100	121	134	228	31	52	145
Floyd	971	380	2	21	35	69	99	154	591	80	96	415
Fluvanna	296	130	5	2	9	19	41	54	166	22	18	126
Franklin	1 254	735	32	108	116	134	178	167	518	81	69	368
Frederick	564	284	29	31	34	32	66	92	280	35	40	205
Giles	318	142	1	2	5	20	45	69	176	35	32	109
Gloucester	179	120	7	26	14	14	25	34	59	8	11	40
Goochland	248	131	8	7	14	12	34	56	117	15	17	85
Grayson	1 036	457	2	33	35	68	134	185	579	81	123	375
Greene	213	103	10	8	4	19	20	42	110	15	14	81
Greensville	330	265	21	38	55	49	46	56	65	5	8	52
Halifax	1 873	1 515	13	75	213	435	522	257	358	70	48	240
Hanover	631	372	20	34	44	56	117	101	258	34	55	169
Henrico	187	102	16	9	15	16	15	31	84	12	20	52
Henry	404	199	2	15	18	35	56	73	203	25	25	153
Highland	335	203	5	9	9	41	75	64	132	16	22	94
Isle of Wight	397	356	54	92	67	59	50	34	41	4	12	25
James City	69	50	9	8	8	9	6	10	19	2	4	13
King and Queen	234	188	14	19	19	34	43	59	46	13	7	26
King George	162	112	10	12	19	20	29	22	50	3	10	37
King William	158	128	20	20	20	20	29	29	30	2	7	21
Lancaster	133	107	12	15	18	14	29	19	26	6	6	14
Lee	1 551	695	1	11	23	71	79	208	856	171	215	470
Loudoun	714	502	47	74	71	87	108	373	556	171	215	470
Louisa	454	232	8	11	20	37	72	115	212	26	36	150
Lunenburg	710	517	8	43	65	121	143	137	222	31	53	138
Madison	402	284	19	38	29	58	67	73	193	40	42	111
Mathews	106	65	5	10	9	13	12	16	117	10	11	85
Mecklenburg	1 291	953	16	72	162	218	272	213	337	46	84	207
Middlesex	156	109	16	6	16	16	20	35	47	10	3	34
Montgomery	558	284	11	42	29	40	72	90	273	33	51	189
Nelson	364	153	7	5	14	33	33	61	211	24	30	157
New Kent	97	66	6	12	11	7	17	13	31	8	8	15
Northampton	230	214	52	50	38	33	20	21	16	3	4	9
Northumberland	267	204	16	46	31	44	33	34	63	11	17	35
Nottoway	425	277	20	36	34	57	62	68	147	27	29	91
Orange	415	248	14	32	33	45	53	71	166	21	25	120
Page	421	261	24	26	32	59	59	61	160	29	36	95
Patrick	868	450	8	18	25	104	152	143	417	69	65	283
Pittsylvania	2 333	1 830	28	148	345	494	498	317	502	65	120	317
Powhatan	199	104	10	19	7	22	20	26	94	15	17	62
Prince Edward	497	321	11	26	35	54	79	116	176	32	43	101
Prince George	231	181	9	27	37	44	33	31	48	9	7	32
Prince William	276	149	11	12	17	29	38	42	127	21	25	81
Pulaski	360	201	14	23	26	28	53	57	159	30	17	112
Rappahannock	257	152	7	15	19	26	44	41	105	18	23	64
Richmond	227	186	11	38	37	34	34	32	39	3	18	18
Roanoke	304	127	9	10	13	23	37	35	176	21	30	125
Rockbridge	712	371	8	22	29	70	102	140	340	53	66	221
Rockingham	1 967	1 391	235	322	172	175	214	273	575	103	99	373
Russell	1 228	612	7	33	33	77	182	280	616	120	157	339
Scott	1 660	599	—	4	9	71	169	346	1 061	171	242	648
Shenandoah	863	467	44	49	43	86	121	124	393	59	82	252
Smyth	940	447	10	33	30	65	111	198	493	90	121	282
Southampton	617	541	90	160	97	84	66	44	75	7	15	53
Spotsylvania	332	153	13	20	21	18	33	48	179	33	23	123
Stafford	162	57	5	4	6	8	15	19	105	20	18	67
Surry	241	192	27	41	33	29	32	30	49	7	11	31
Sussex	345	302	38	62	66	60	48	28	43	3	5	35
Tazewell	537	251	9	26	31	31	73	81	286	35	48	203
Warren	207	114	3	7	10	21	38	35	92	11	18	63
Washington	2 167	1 161	29	62	86	193	326	465	1 005	236	274	495
Westmoreland	219	183	21	34	29	27	48	24	35	3	8	24
Wise	167	34	1	2	3	6	11	11	132	6	13	113
Wythe	847	476	15	36	53	93	108	171	371	57	50	264
York	65	37	3	3	4	10	7	10	27	4	4	19
Chesapeake	299	221	42	40	29	28	37	45	77	15	16	46
Suffolk City	482	411	61	79	72	75	89	35	69	13	17	39
Virginia Beach	220	173	31	35	18	24	31	34	47	5	11	31

Table 8. Market Value of Agricultural Products Sold: 1974

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)		
Virginia, total	959 687	18 211	34 036	417 800	481	17 852	3 041	9 790	36 238	368 223	3 241	146 023
Accomack	34 052	81 076	344	24 811	28	965	12	39	78	826	80	7 411
Albemarle	11 754	15 672	254	2 701	10	281	69	208	638	7 394	44	1 170

Part 1 of 2
All Farms

Table 9. Farm Production Expenses: 1974—Continued

	Farm production expenses				Farms by farm production expenses for all farms							
	All farms		Farms with sales of \$2,500 and over		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
	Total (\$1,000)	Average per farm	Total (\$1,000)	Average per farm								
Roanoke	7 578	24 928	7 345	57 835	107	87	34	28	20	15	4	9
Rockbridge	5 559	7 830	4 985	13 437	132	220	99	133	64	37	10	15
Rockingham	87 552	44 669	86 683	62 317	270	379	218	217	171	251	139	315
Russell	6 807	5 561	6 159	10 064	419	451	129	112	51	34	13	15
Scott	3 018	1 820	2 170	3 623	936	486	109	88	26	13	—	—
Shenandoah	20 985	24 373	20 339	43 552	167	261	117	104	78	47	24	63
Smyth	6 514	6 945	5 957	13 327	331	283	108	99	50	37	10	20
Southampton	20 008	32 481	19 528	36 096	41	73	55	100	79	90	84	94
Spotsylvania	3 997	12 076	3 736	24 418	98	85	37	33	30	27	5	16
Stafford	1 638	10 111	1 458	25 579	43	46	30	22	8	5	1	7
Surry	6 387	26 613	6 328	32 958	24	60	24	21	34	33	15	29
Sussex	8 452	24 570	8 407	27 838	24	54	29	65	56	51	29	36
Tazewell	5 741	10 731	5 341	21 279	172	144	67	53	37	32	14	16
Warren	2 048	9 894	1 871	16 412	35	65	27	42	18	13	3	4
Washington	17 603	8 127	16 555	14 259	790	699	239	189	120	64	20	45
Westmoreland	5 931	27 206	5 882	32 142	27	37	27	35	30	29	14	19
Wise	611	3 659	459	13 500	93	48	8	6	4	6	—	2
Wythe	8 825	10 456	8 286	17 408	204	245	102	119	86	47	16	25
York	1 250	19 231	1 208	32 649	10	27	4	9	6	4	1	4
Chesapeake	8 854	29 711	8 738	39 538	47	66	31	40	30	26	17	41
Suffolk City	15 655	32 479	15 451	37 594	44	69	49	92	62	76	25	65
Virginia Beach	22 146	100 664	22 096	127 723	33	46	26	21	23	19	17	35

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				
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)			Total		Commerically mixed formula feed		
					Farms	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)		
Virginia, total	52 590	745 380	31 697	713 706	12 707	88 099	20 136	174 569	16 852	1 008 423	143 859
Accomack	420	25 587	371	25 478	110	1 175	130	5 636	127	37 360	5 565
Albemarle	745	12 361	386	11 716	185	1 434	317	2 037	274	11 678	1 771
Allegheny	195	6 613	60	461	28	125	43	80	32	298	46
Amelia	474	7 975	330	7 812	130	572	205	2 142	160	9 224	1 677
Amherst	437	2 377	208	1 856	100	315	149	224	115	1 000	115
Appomattox	497	2 644	278	2 396	125	264	154	308	106	1 390	183
Arlington	1	3	1	3	—	—	—	—	—	—	—
Augusta	1 539	29 788	988	28 814	576	5 636	839	9 560	718	53 130	7 876
Bath	153	1 403	89	1 294	49	271	77	215	65	988	154
Bedford	1 305	9 659	639	8 641	250	1 045	484	1 952	385	9 958	1 384
Bland	361	2 513	173	2 051	72	438	143	442	122	2 460	329
Botetourt	571	5 833	235	5 320	102	482	189	1 241	166	9 281	1 059
Brunswick	767	8 132	545	7 863	143	151	281	1 026	243	5 044	613
Buchanan	113	158	25	68	12	5	20	10	10	27	4
Buckingham	436	4 620	246	4 396	113	700	179	1 996	157	13 358	1 892
Campbell	846	7 013	498	6 497	207	545	288	1 369	230	6 491	1 094
Caroline	301	4 987	200	4 824	68	311	109	601	95	3 800	555
Carroll	1 199	7 219	506	6 312	237	1 641	362	1 169	319	6 898	972
Charles City	89	2 841	60	2 784	8	34	29	130	20	248	52
Charlotte	810	6 253	624	6 028	170	252	285	971	238	4 042	618
Chesterfield	226	3 138	105	2 987	38	230	53	817	51	4 524	783
Clarke	230	7 186	179	7 034	79	798	145	1 018	109	2 854	398
Craig	196	989	96	856	59	234	80	104	56	503	70
Culpeper	482	9 634	296	9 199	139	1 130	249	1 602	192	6 911	1 015
Cumberland	351	5 576	205	5 397	89	562	150	2 469	112	17 249	2 183
Dickenson	144	203	22	75	8	5	12	6	9	30	4
Dinwiddie	673	8 361	511	8 138	152	806	255	820	224	3 350	601
Essex	168	4 259	147	4 245	37	130	62	170	58	734	100
Fairfax	186	2 301	94	1 893	25	182	46	244	45	1 046	163
Fauquier	770	17 755	543	17 199	288	2 798	437	2 880	365	12 790	1 865
Floyd	971	4 570	380	3 770	182	683	312	908	277	5 304	740
Fluvanna	296	3 056	130	2 780	54	419	99	932	78	4 153	677
Franklin	1 250	13 962	735	13 073	270	931	451	3 286	384	17 498	2 540
Frederick	562	10 544	284	10 071	151	918	223	1 108	162	6 244	850
Giles	318	1 380	142	1 143	76	318	111	169	88	741	105
Gloucester	179	2 162	120	2 069	35	43	57	111	47	564	91
Goochland	248	2 754	131	2 579	71	260	100	755	94	4 121	667
Grayson	1 034	5 234	457	4 494	218	1 107	370	911	329	6 069	795
Greene	213	2 767	103	2 603	52	392	84	1 217	65	8 802	1 102
Greensville	330	6 312	265	6 243	88	179	155	719	143	2 631	369
Halifax	1 869	12 698	1 515	12 267	371	450	601	958	511	4 397	670
Hanover	631	9 327	372	8 872	124	494	203	1 952	183	12 330	1 634
Henrico	187	4 150	102	3 955	32	254	48	761	42	4 260	742
Henry	403	2 115	199	1 824	60	193	90	241	80	1 053	173
Highland	332	2 657	203	2 478	132	633	186	768	168	4 740	729
Isle of Wight	397	12 402	356	12 368	128	1 194	208	1 673	175	5 979	1 085
James City	69	1 540	50	1 504	17	99	23	116	21	188	28
King and Queen	234	3 455	188	3 403	83	95	118	300	107	1 665	260
King George	162	2 898	112	2 829	37	157	51	307	33	1 878	264
King William	158	4 455	128	4 423	49	309	76	500	74	2 663	429
Lancaster	133	2 564	107	2 541	22	28	34	187	29	1 727	170
Lee	1 548	4 669	695	3 921	222	720	391	472	298	1 640	268
Loudoun	712	18 385	502	17 946	255	2 565	409	2 616	320	11 145	1 647
Louisa	452	3 760	232	3 384	100	403	173	1 027	145	7 858	893

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

Part 2 of 4

	Purchases for farms with sales of \$2,500 and over—Continued												
	Feed for livestock and poultry—Continued									Animal health costs		Seeds, bulbs, plants, and trees	
	Feed ingredients			Whole grains			Hay, green chop, silage, etc.			Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
	Farms	Tons	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)				
Greene	31	229	26	30	585	67	9	1 036	23	63	18	64	32
Greensville	50	595	118	48	1 766	229	6	59	3	61	20	208	350
Halifax	145	756	115	137	990	116	71	2 175	57	263	44	732	193
Hanover	47	1 320	179	77	837	81	22	917	59	118	60	265	320
Henrico	13	31	7	21	117	12	5	30	(Z)	19	20	74	297
Henry	19	157	27	48	345	37	6	91	4	41	10	116	64
Highland	45	59	10	72	192	20	29	476	9	145	24	72	16
Isle of Wight	86	1 915	319	77	2 444	262	12	1 070	7	136	50	316	523
James City	11	174	29	11	535	57	5	42	3	19	15	41	72
King and Queen	26	97	19	36	228	19	7	165	2	52	7	152	132
King George	13	83	18	24	110	16	7	288	8	30	21	88	103
King William	22	37	8	32	531	58	8	400	5	35	18	114	197
Lancaster	11	85	7	12	88	7	4	34	2	15	11	91	127
Lee	147	554	86	137	711	87	39	643	31	255	23	387	73
Loudoun	184	2 540	361	172	4 275	398	56	4 355	210	330	221	373	491
Louisa	58	279	45	63	529	49	20	1 122	39	98	22	141	80
Lunenburg	87	457	76	86	654	73	21	206	11	144	13	281	86
Madison	123	1 889	311	86	958	93	36	1 422	63	183	84	201	157
Mathews	4	23	4	8	91	10	4	17	(Z)	11	3	48	62
Mecklenburg	156	1 312	248	149	1 298	148	46	881	27	219	31	477	144
Middlesex	9	2 417	483	16	10 356	1 218	2	9	(Z)	19	34	101	159
Montgomery	112	748	130	108	986	109	32	824	24	194	57	168	130
Nelson	35	172	30	54	529	37	13	222	7	94	12	75	83
New Kent	11	33	8	10	63	7	1	3	(Z)	18	1	49	75
Northampton	9	9	1	11	54	5	6	225	3	11	3	178	1 410
Northumberland	15	9	1	22	146	11	3	64	3	38	5	187	286
Northway	68	1 072	194	59	832	83	16	959	18	137	202	152	106
Orange	86	1 561	232	70	830	80	23	1 520	73	129	76	170	179
Page	107	699	134	80	2 667	244	21	544	18	191	43	174	90
Patrick	100	879	151	65	281	25	30	211	8	138	33	232	76
Pittsylvania	180	1 566	250	219	1 575	184	101	1 452	51	397	89	923	271
Powhatan	17	46	13	25	402	41	12	1 113	14	63	31	82	58
Prince Edward	57	202	40	49	309	28	14	2 984	135	125	39	205	93
Prince George	51	208	37	55	921	77	12	528	20	42	7	151	167
Prince William	60	350	56	61	556	75	8	462	32	81	65	98	94
Pulaski	84	659	102	56	325	45	27	1 252	34	125	53	122	75
Rappahannock	32	130	21	40	717	73	26	1 920	76	85	22	89	72
Richmond	22	107	21	28	391	47	3	13	1	39	8	165	194
Roanoke	21	114	15	24	52	5	7	59	2	48	11	67	81
Rockbridge	96	837	123	113	480	44	48	1 281	42	236	53	209	101
Rockingham	561	5 948	1 068	567	19 450	1 877	144	7 519	202	1 037	563	800	505
Russell	131	298	50	170	567	63	42	1 377	17	300	66	321	76
Scott	113	242	50	106	209	27	25	204	7	193	20	299	44
Shenandoah	208	2 673	431	166	6 890	659	43	1 953	62	316	164	297	140
Smyth	183	1 434	217	153	846	92	31	1 389	28	245	63	280	116
Southampton	122	1 354	270	119	4 170	433	17	97	5	189	62	478	902
Spotsylvania	43	444	74	39	574	70	14	168	7	69	21	108	118
Stafford	10	134	22	16	210	27	6	280	14	28	9	36	66
Surry	44	162	31	39	1 500	150	2	1	(Z)	66	21	167	267
Sussex	47	131	29	60	785	90	8	41	2	79	17	261	423
Tazewell	88	330	65	94	955	98	11	3 538	60	156	52	163	72
Warren	39	231	36	40	309	32	14	221	12	66	20	73	27
Washington	314	2 972	517	283	6 820	634	77	7 504	174	584	168	667	197
Westmoreland	28	187	37	22	143	14	12	208	7	45	13	153	289
Wise	3	1	(Z)	3	2	(Z)	1	1	(Z)	14	2	20	5
Wythe	188	3 920	444	175	4 021	480	57	2 923	73	304	97	302	129
York	2	(D)	(D)	1	1	(Z)	4	(D)	(D)	9	8	27	51
Chesapeake	28	651	111	25	310	27	12	6 179	130	48	32	178	537
Suffolk City	97	1 068	174	73	2 097	281	11	840	17	120	69	362	695
Virginia Beach	23	5 313	1 056	20	8 338	850	8	135	8	40	192	135	551

Part 3 of 4

	Purchases for farms with sales of \$2,500 and over—Continued																							
	Commercial fertilizer			Gasoline and other petroleum fuel and oil																				
	Farms	Expenses (\$1,000)	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)												
Virginia, total	27	144	75	914	30	671	35	751	28	962	19	172	13	415	7	007	3	327	2	804	30	666	6	768
Accomack	271	3 041	371	943	367	530	164	244	33	58	371	112												
Albemarle	284	781	371	468	345	268	228	117	13	22	371	61												
Alleghany	41	34	59	30	50	20	28	6	—	—	59	3												
Amelia	301	1 061	324	389	301	214	209	92	32	16	324	67												
Amherst	159	225	110	110	185	75	88	18	3	(Z)	199	17												
Appomattox	257	387	277	217	270	135	97	40	12	14	277	28												
Arlington	—	—	1	(Z)	1	(Z)	1	(Z)	—	—	1	(Z)												
Augusta	764	1 964	967	981	935	604	419	199	46	36	967	141												
Bath	57	79	84	84	83	59	34	13	4	(Z)	84	12												
Bedford	517	991	634	502	604	309	261	98	23	10	634	86												
Bland	153	217	172	127	157	82	92	24	1	(Z)	172	20												
Botetourt	190	434	231	230	207	142	133	55	4	4	231	29												
Brunswick	509	1 145	527	772	369	289	266	110	74	71	527	302												
Buchanan	24	11	21	7	20	5	8	1	—	—	21	1												
Buckingham	209	320	243	183	232	132	66	26	16	3	243	24												
Campbell	469	826	487	464	472	246	165	77	112	43	487	98												
Caroline	179	908	199	245	188	146	93	64	9	4	199	37												
Carrroll	416	580	480	272	420	168	243	67	5	(Z)	480	31												
Charles City	54	766	56	143	45	67	34	49	9	7	56	20												
Charlotte	612	961	604	546	580	275	165	84	159	85	604	103												
Chesterfield	83	207	104	109	94	61	50	25	11	7	104	16												

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)	
Clarke	135	508	163	288	153	178	67	65	9	5	163	40
Craig	76	84	94	63	88	46	33	9	1	1	94	6
Culpeper	233	1 158	295	413	289	246	152	100	20	12	295	55
Cumberland	178	466	199	226	191	128	74	38	35	27	199	33
Dickenson	22	21	22	8	22	7	1	(2)	—	—	22	—
Dinwiddie	473	1 443	500	664	482	310	303	152	77	74	500	128
Essex	127	1 186	146	289	146	159	64	68	23	37	146	25
Fairfax	61	175	92	62	87	48	30	6	2	1	92	7
Fauquier	366	1 451	514	752	501	485	193	139	43	43	514	85
Floyd	327	458	372	187	348	131	146	27	1	(2)	372	29
Fluvanna	111	165	130	124	129	54	35	18	29	40	130	13
Franklin	681	1 759	716	664	649	346	474	133	76	21	716	164
Frederick	209	492	283	493	278	332	109	72	8	3	283	86
Giles	100	88	138	70	132	54	37	8	—	—	138	9
Gloucester	98	559	120	139	118	79	54	41	10	4	120	14
Goochland	95	277	128	127	119	80	46	26	12	5	128	15
Grayson	377	415	445	244	414	167	192	51	4	(2)	445	26
Greene	69	139	103	91	99	46	78	17	8	16	103	11
Greensville	229	1 112	250	404	239	161	163	121	54	66	250	56
Halifax	1 488	1 973	1 475	1 593	1 442	647	513	149	436	244	1 475	553
Hanover	315	1 302	371	485	368	305	161	118	13	14	371	48
Henrico	70	298	102	205	102	94	47	64	11	5	102	43
Henry	172	238	193	167	184	85	85	27	33	10	193	45
Highland	101	73	201	121	199	97	44	11	1	1	201	12
Isle of Wight	299	2 182	346	766	319	367	155	173	93	150	346	76
James City	43	404	48	76	46	42	22	21	5	2	48	12
King and Queen	163	881	187	260	187	158	52	63	12	15	187	23
King George	100	491	112	138	105	91	50	27	6	3	112	17
King William	118	978	126	247	123	151	56	60	13	8	126	28
Lancaster	90	651	107	157	106	76	53	56	9	9	107	15
Lee	689	587	651	246	607	178	178	34	1	(2)	651	34
Loudoun	376	1 546	489	776	476	450	227	176	21	31	489	119
Louis	186	385	219	196	204	126	70	35	17	6	219	28
Lunenburg	506	783	508	629	503	308	147	67	52	57	508	197
Madison	249	928	276	329	269	207	137	72	12	6	276	45
Mathews	55	168	65	68	65	43	27	14	10	2	65	9
Mecklenburg	917	1 485	910	1 220	890	492	254	118	309	203	910	406
Middlesex	98	571	108	241	108	102	41	53	7	12	108	74
Montgomery	210	501	269	208	255	126	127	50	29	2	269	29
Nelson	122	208	149	178	135	110	64	32	7	4	149	31
New Kent	59	437	66	84	61	53	27	18	5	3	66	10
Northampton	186	2 147	214	680	214	390	114	177	20	15	214	97
Northumberland	178	1 264	204	318	202	182	98	99	9	6	204	31
Nottoway	245	663	275	442	270	209	185	86	27	39	275	108
Orange	199	717	245	291	240	168	141	75	8	11	245	37
Page	187	412	257	257	256	156	98	29	20	42	257	30
Patrick	420	568	442	327	373	180	252	61	49	11	442	76
Pittsylvania	1 788	2 754	1 763	2 232	1 625	829	850	242	264	195	1 763	966
Powhatan	96	287	101	121	96	70	59	32	5	5	101	13
Prince Edward	305	599	308	259	291	156	97	50	44	8	308	44
Prince George	151	895	176	252	172	124	99	54	54	52	176	22
Prince William	109	278	145	171	143	114	49	33	7	4	145	20
Pulaski	140	427	194	176	183	115	74	33	1	1	194	27
Rappahannock	120	242	148	198	146	141	56	21	5	5	148	31
Richmond	160	903	180	227	171	145	84	53	10	2	180	27
Roanoke	81	115	115	175	107	81	38	50	2	1	115	43
Rockbridge	278	401	363	250	328	158	187	56	9	2	363	34
Rockingham	889	2 020	1 351	1 611	1 306	938	461	215	90	161	1 350	297
Russell	594	480	570	282	530	169	242	61	63	2	570	50
Scott	584	340	540	142	469	94	172	20	1	(2)	540	28
Shenandoah	343	612	457	577	451	333	116	49	20	59	457	135
Smyth	421	467	445	312	410	188	175	71	15	6	445	47
Southampton	463	3 288	514	1 286	487	555	381	376	213	243	514	112
Spotsylvania	119	589	150	178	136	110	100	43	3	1	150	23
Stafford	43	234	57	65	54	45	26	11	3	1	57	8
Surry	164	1 267	182	377	178	167	121	95	74	82	182	34
Sussex	276	1 584	291	589	277	247	215	153	90	125	291	63
Tazewell	204	318	247	222	232	150	93	36	3	4	247	32
Warren	64	97	111	127	106	81	37	19	4	8	111	19
Washington	1 120	1 248	1 039	579	891	333	429	123	5	1	1 039	121
Westmoreland	171	1 252	177	382	177	190	88	126	15	16	177	50
Wise	32	30	34	20	33	14	8	2	—	—	34	3
Wythe	391	779	466	373	452	246	201	79	5	2	466	46
York	23	38	37	41	37	25	12	9	4	2	37	5
Chesapeake	175	1 390	213	538	212	264	114	149	12	33	213	92
Suffolk City	342	2 248	392	799	379	408	228	184	79	126	392	82
Virginia Beach	141	1 002	169	359	165	207	83	94	14	7	169	51

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)	
Virginia, total	15 642	67 085	1 410	6 479	14 547	11 342	16 002	21 739	31 581	208 664
Accomack	193	2 392	72	1 336	163	274	244	1 608	371	7 185
Albemarle	224	1 870	31	109	133	118	136	262	384	4 339
Alleghany	25	21	1	1	25	7	22	5	60	147
Amelia	159	527	15	38	157	193	185	226	330	2 432

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

Part 4 of 4

Purchases for farms with sales of \$2,500 and over—Continued										
Hired farm labor		Contract labor		Machine hire and customwork		Agricultural chemicals, including lime		All other production expenses		
Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	
Amherst	111	226	16	13	73	34	74	33	206	638
Appomattox	122	236	10	4	99	41	148	49	277	809
Arlington	1	1	—	—	—	—	1	(2)	1	2
Augusta	445	1 798	42	66	534	319	517	335	984	7 218
Bath	48	183	5	6	35	17	37	14	89	390
Bedford	298	769	47	54	312	174	250	132	638	2 777
Bland	89	145	2	6	70	27	93	52	172	546
Botetourt	131	751	17	48	95	58	128	113	233	1 817
Brunswick	313	887	19	24	251	162	298	215	544	3 258
Buchanan	9	3	—	—	12	1	7	1	23	27
Buckingham	116	192	11	8	95	48	94	33	245	844
Campbell	262	662	15	13	254	109	238	110	496	2 189
Caroline	78	421	12	11	86	60	130	225	200	1 871
Carroll	216	492	29	87	213	130	234	150	503	1 664
Charles City	33	278	2	2	19	53	35	210	60	1 019
Charlotte	317	677	12	22	281	135	343	136	624	2 150
Chesterfield	47	443	2	4	37	14	56	59	105	1 019
Clarke	118	1 327	8	246	83	112	103	353	178	2 208
Craig	49	45	8	3	35	14	41	14	95	274
Culpeper	163	1 087	12	29	149	158	142	202	291	3 091
Cumberland	105	466	6	5	88	61	86	49	204	945
Dickenson	9	4	2	1	5	1	11	2	22	27
Dinwiddie	255	750	13	22	227	206	318	413	511	2 724
Essex	60	279	3	3	73	84	91	251	147	1 585
Fairfax	42	374	3	2	32	23	36	15	91	653
Fauquier	327	2 647	42	42	207	251	227	273	535	5 505
Floyd	154	178	17	31	170	70	162	55	376	1 093
Fluvanna	79	466	6	9	56	30	55	20	127	566
Franklin	341	1 353	44	82	360	236	432	294	735	4 061
Frederick	153	2 377	35	265	128	113	140	668	283	3 434
Giles	64	121	10	5	51	21	66	18	141	312
Gloucester	27	66	3	2	62	59	84	153	120	791
Goachland	60	309	7	4	52	56	56	45	131	651
Grayson	224	320	13	8	202	106	163	60	455	1 216
Greene	46	106	4	2	54	33	42	20	102	553
Greensville	114	362	9	29	175	237	154	642	265	2 188
Halifax	861	1 551	32	30	807	294	807	295	1 515	4 885
Hanover	166	918	13	14	177	175	180	284	369	2 867
Henrico	51	835	3	1	30	42	54	124	101	1 117
Henry	93	269	6	2	51	22	82	31	198	586
Highland	89	119	13	16	72	29	54	11	203	668
Isle of Wight	152	736	7	13	231	372	237	845	354	4 013
James City	19	106	1	2	19	21	28	97	49	496
King and Queen	66	307	2	112	109	112	100	186	188	1 118
King George	42	219	5	27	53	89	70	97	112	1 180
King William	52	449	5	2	62	58	73	181	127	1 484
Lancaster	42	139	4	4	72	4	69	201	107	950
Lee	359	367	23	31	232	80	247	36	694	1 284
Loudoun	294	2 045	31	50	239	311	242	497	496	6 828
Louisa	111	289	17	33	79	38	98	45	231	865
Lunenburg	333	672	21	30	188	87	295	153	514	2 188
Madison	148	862	12	40	156	108	138	208	283	2 237
Mathews	34	156	2	2	21	19	31	44	64	411
Mecklenburg	553	1 263	32	48	452	223	513	228	952	3 990
Middlesex	45	598	4	19	62	78	60	174	109	1 246
Montgomery	147	450	13	6	112	59	127	118	281	1 545
Nelson	85	402	19	64	52	25	71	136	152	1 095
New Kent	22	68	1	1	38	38	39	97	66	495
Northampton	152	1 850	67	2 181	131	462	162	926	214	4 653
Northumberland	60	219	3	5	102	121	135	355	204	1 988
Nottoway	163	1 054	15	7	117	58	165	170	277	2 568
Orange	149	1 009	13	14	105	80	111	120	247	2 432
Page	118	282	8	30	134	97	117	70	261	1 228
Patrick	236	495	29	97	218	134	255	118	450	1 401
Pittsylvania	915	2 141	32	31	791	342	978	444	1 828	6 600
Powhatan	45	322	4	7	45	55	53	42	104	860
Prince Edward	150	484	13	8	122	57	144	122	320	1 390
Prince George	56	305	3	7	79	63	121	270	181	1 189
Prince William	81	451	5	3	58	51	62	54	149	1 307
Pulaski	123	702	13	10	95	71	90	107	201	2 049
Rappahannock	106	601	23	74	74	85	74	111	151	1 175
Richmond	72	258	1	(2)	97	93	119	182	185	1 686
Roanoke	67	672	4	77	29	45	63	45	126	2 228
Rockbridge	191	410	23	17	166	78	171	81	371	1 697
Rockingham	547	3 753	35	75	690	416	666	583	1 383	14 004
Russell	292	581	28	38	239	83	216	58	609	1 723
Scott	270	130	18	8	237	63	213	24	598	860
Shenandoah	222	1 509	16	20	221	131	223	218	465	3 646
Smyth	250	840	24	160	224	104	194	168	447	1 799
Southampton	275	1 550	22	69	325	626	372	1 794	541	6 726
Spotsylvania	77	321	2	(2)	77	63	67	96	153	1 269
Stafford	25	139	3	5	28	19	24	35	57	615
Surry	70	383	4	14	104	163	129	574	192	2 250
Sussex	124	689	1	1	182	235	222	926	302	2 997
Tazewell	152	630	11	9	90	47	132	55	248	1 346
Warren	49	290	5	40	44	51	45	47	113	575
Washington	529	1 409	35	27	533	223	458	149	1 156	4 350
Westmoreland	84	707	10	122	109	157	135	293	183	2 094
Wise	24	84	1	(2)	6	5	17	11	32	136
Wythe	231	749	40	39	255	147	264	139	476	2 338
York	14	324	—	—	7	4	18	5	37	427
Chesapeake	78	1 303	7	17	106	188	134	332	220	3 573
Suffolk City	171	1 197	12	121	258	466	255	1 010	410	4 315
Virginia Beach	83	809	9	61	68	90	104	446	171	3 406

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

Part 2 of 4

Inventory—Continued												
Cows and heifers that had calved—Continued				Farms with sales of \$2,500 and over								
Milk cows				Heifers and heifer calves						Steers, steer calves, bulls, and bull calves		
All farms		Farms with sales of \$2,500 and over		Total		For beef purposes		For milk cow replacement				
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
James City	9	87	7	83	15	424	14	361	3	63	14	344
King and Queen	32	460	27	455	26	329	22	256	5	73	37	337
King George	10	(D)	7	(D)	48	923	47	697	2	226	54	1 293
King William	23	1 373	19	1 369	41	1 549	33	750	8	799	46	1 937
Lancaster	3	5	2	3	16	192	16	189	2	3	16	243
Lee	391	2 327	212	1 879	319	4 291	278	3 662	70	629	413	5 258
Loudoun	147	5 231	130	5 193	297	10 956	245	7 796	77	3 160	359	17 181
Louisa	124	1 112	82	998	139	4 419	125	3 760	21	659	165	5 513
Lunenburg	128	593	103	549	164	1 898	149	1 620	21	278	166	1 923
Madison	142	3 742	107	3 502	190	7 402	160	5 133	52	2 269	221	10 434
Mathews	14	29	11	24	9	152	7	149	2	3	11	181
Mecklenburg	157	1 130	115	1 043	227	3 892	210	3 299	32	593	277	3 930
Middlesex	24	698	20	694	17	458	11	184	8	274	21	316
Montgomery	144	3 361	101	3 054	175	4 393	132	2 693	68	1 700	220	7 831
Nelson	56	139	23	72	98	2 107	94	2 061	9	46	114	2 345
New Kent	8	75	5	68	18	372	16	323	2	49	22	371
Northampton	4	7	2	3	11	220	11	216	1	4	20	277
Northumberland	11	101	10	99	24	264	18	165	6	99	29	496
Nottoway	83	2 070	63	2 018	138	2 970	108	1 729	41	1 241	119	1 850
Orange	99	2 660	66	2 528	165	7 189	151	5 346	31	1 843	175	7 468
Page	85	1 349	56	1 291	152	3 626	143	2 982	22	644	180	5 395
Patrick	258	1 709	127	1 410	176	2 693	147	1 764	39	929	168	2 172
Pittsylvania	314	2 624	272	2 557	489	6 607	444	5 108	68	1 499	587	7 146
Powhatan	58	2 077	42	1 911	66	1 776	42	628	30	1 148	69	1 458
Prince Edward	118	3 229	87	3 168	137	3 515	98	1 576	46	1 939	135	2 134
Prince George	25	323	20	278	49	632	46	528	6	104	54	1 122
Prince William	59	1 421	37	1 328	84	2 335	70	1 378	22	957	99	3 507
Pulaski	88	2 722	63	2 672	134	5 382	107	3 589	42	1 793	152	6 445
Rappahannock	47	118	28	81	86	2 438	85	2 415	4	23	102	3 617
Richmond	19	208	14	194	31	413	26	314	8	99	36	314
Roanoke	32	572	21	521	57	1 014	48	667	13	347	62	1 030
Rockbridge	135	1 836	77	1 676	257	5 600	241	4 740	34	860	302	8 924
Rockingham	594	17 290	485	17 015	791	23 826	527	11 422	335	12 404	943	32 904
Russell	409	3 118	230	2 727	303	6 567	245	5 519	81	1 048	392	9 223
Scott	329	1 406	169	1 053	274	2 637	248	2 237	41	400	339	3 847
Shenandoah	190	3 582	133	3 443	305	7 577	264	5 407	83	2 170	348	9 804
Smyth	217	3 221	143	3 050	261	6 343	228	4 704	79	1 639	318	7 739
Southampton	77	421	16	385	127	2 825	123	2 597	8	293	165	3 368
Spotsylvania	77	2 137	53	2 083	88	3 204	65	1 473	29	1 731	106	2 180
Stafford	26	434	13	401	37	832	34	574	5	258	40	997
Surry	23	117	19	105	31	365	30	340	2	25	38	554
Sussex	11	28	11	28	59	614	56	581	4	33	67	903
Tazewell	206	2 203	99	1 986	164	5 200	128	4 138	55	1 062	191	9 283
Warren	33	128	20	105	75	2 390	72	2 374	6	16	92	2 881
Washington	553	9 866	398	9 399	556	9 773	405	5 795	224	3 978	669	13 572
Westmoreland	16	89	14	84	40	996	36	885	8	111	48	1 033
Wise	37	409	13	341	17	305	13	153	6	152	16	282
Wythe	280	5 567	205	5 308	336	10 400	259	7 774	137	2 626	365	11 575
York	3	(D)	2	(D)	4	4	4	171	1	75	4	128
Chesapeake	24	924	11	880	27	677	18	226	9	451	33	559
Suffolk City	12	695	11	693	51	1 851	47	1 228	5	623	74	2 207
Virginia Beach	10	337	9	335	17	382	14	149	4	233	22	216

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)	
Virginia, total	32 127	719 470	19 924	634 968	135 441	12 962	225 111		24 975	
Accomack	35	426	32	410	83	23	220		31	
Albemarle	574	16 444	321	14 345	3 375	193	4 133		614	
Alleghany	143	2 178	54	1 653	370	23	423		50	
Amelia	227	4 710	179	4 440	1 015	134	1 993		215	
Amherst	369	7 821	188	6 263	1 103	128	2 958		329	
Appomattox	336	5 714	216	4 915	857	147	2 294		281	
Arlington	—	—	—	—	—	—	—		—	
Augusta	1 350	41 430	913	38 267	9 676	485	8 618		1 098	
Bath	131	3 802	86	3 544	792	49	992		154	
Bedford	1 102	21 253	585	17 496	3 315	434	8 656		1 008	
Bland	318	7 629	167	6 163	1 032	102	1 894		199	
Botetourt	464	8 798	211	7 152	1 468	132	2 389		261	
Brunswick	219	3 399	171	3 180	570	135	1 806		150	
Buchanan	42	252	13	110	16	12	63		6	
Buckingham	291	4 628	184	3 935	735	137	1 771		220	
Campbell	550	9 533	329	7 960	1 455	228	3 811		429	
Caroline	153	2 389	103	2 126	515	63	838		91	
Carroll	975	19 726	432	15 791	3 237	269	4 054		448	
Charles City	34	655	26	605	136	8	94		9	
Charlotte	352	7 004	278	6 547	1 070	209	3 735		425	
Chesterfield	94	1 143	40	916	156	26	413		47	
Clarke	200	8 977	160	8 394	2 076	94	2 304		303	
Craig	176	3 361	94	2 897	533	54	1 006		117	
Culpeper	419	14 517	277	13 305	3 080	160	4 655		485	
Cumberland	204	3 955	142	3 604	701	103	2 028		194	
Dickenson	61	466	10	172	24	6	53		5	

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

Part 3 of 4

		Sales					Calves for farms with sales of \$2,500 and over			
		Cattle and calves								
		All farms		Farms with sales of \$2,500 and over						
		Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	
Dinwiddie	193	3 813	162	3 594	843	115	1 580	160		
Essex	44	1 579	43	1 577	378	32	703	87		
Fairfax	75	1 581	36	1 115	232	18	364	25		
Fauquier	607	28 071	433	26 736	6 504	243	7 093	792		
Floyd	839	12 642	357	9 308	1 658	250	3 592	328		
Fluvanna	231	3 670	113	2 903	517	84	1 353	159		
Franklin	872	15 023	523	12 710	2 446	372	5 679	501		
Frederick	454	9 650	246	8 381	1 820	134	2 511	340		
Giles	296	6 085	138	4 734	863	87	1 607	197		
Gloucester	39	419	28	388	69	17	155	15		
Goachland	187	3 232	100	2 745	575	82	1 176	143		
Grayson	873	19 164	439	16 190	2 945	255	5 572	596		
Greene	185	3 405	92	2 689	532	69	1 382	158		
Greensville	85	861	75	814	143	63	434	45		
Halifax	603	6 964	454	6 257	999	332	3 587	364		
Hanover	298	6 559	176	5 773	1 133	121	2 395	245		
Henrico	83	1 676	37	1 255	312	14	285	17		
Henry	204	3 261	89	2 542	502	55	1 006	109		
Highland	276	6 883	195	6 446	1 138	130	2 640	310		
Isle of Wight	118	4 487	116	4 477	1 283	57	1 037	116		
James City	26	646	20	620	162	8	53	6		
King and Queen	58	659	48	622	131	34	413	45		
King George	82	2 113	62	2 011	439	32	571	47		
King William	58	1 844	55	1 830	571	38	632	71		
Lancaster	22	476	21	468	119	10	98	9		
Lee	860	10 318	519	8 516	1 312	422	4 463	453		
Loudoun	547	24 608	419	23 851	6 200	237	7 267	884		
Louisa	318	6 349	187	5 394	1 186	130	2 117	258		
Lunenburg	284	3 280	209	2 878	529	149	1 415	161		
Madison	339	12 838	257	12 178	2 991	157	3 573	373		
Mathews	20	417	14	379	67	10	97	13		
Mecklenburg	510	7 831	375	6 901	1 118	304	4 029	442		
Middlesex	32	730	26	703	140	23	372	26		
Montgomery	495	14 607	267	12 420	2 501	156	4 216	411		
Nelson	302	5 379	132	4 103	704	86	1 828	231		
New Kent	37	610	24	523	67	18	171	9		
Northampton	21	498	18	490	89	13	280	37		
Northumberland	32	539	27	520	113	14	178	21		
Nottoway	239	3 592	163	3 135	618	106	1 554	189		
Orange	325	12 514	219	11 845	2 662	148	4 023	419		
Page	353	8 934	221	7 971	1 830	114	1 835	227		
Patrick	438	4 436	209	2 968	519	142	1 294	119		
Pittsylvania	914	11 186	688	9 597	1 668	498	4 920	535		
Powhatan	144	3 805	88	2 729	450	69	1 399	100		
Prince Edward	248	5 300	184	4 864	990	148	2 579	240		
Prince George	84	1 535	72	1 329	277	40	473	56		
Prince William	206	5 081	126	4 459	1 042	76	1 586	159		
Pulaski	325	11 510	185	10 378	2 217	108	3 183	403		
Rappahannock	196	6 415	124	5 918	1 303	80	2 382	298		
Richmond	47	699	43	677	112	34	299	25		
Roanoke	201	2 938	77	1 968	381	42	723	80		
Rockbridge	646	16 709	353	14 374	2 573	231	5 851	743		
Rockingham	1 604	47 965	1 174	45 168	11 505	614	10 897	1 235		
Russell	815	18 379	535	16 777	2 796	412	7 094	717		
Scott	793	8 017	448	6 343	917	372	3 493	353		
Shenandoah	730	17 560	416	15 344	3 706	230	4 154	533		
Smyth	662	15 527	408	13 927	2 467	258	5 069	536		
Southampton	205	4 539	193	4 325	1 043	93	1 393	165		
Spotsylvania	219	4 552	124	3 828	738	88	1 474	114		
Stafford	117	1 807	42	1 318	342	30	474	34		
Surry	54	836	45	798	183	26	323	41		
Sussex	90	1 322	83	1 275	207	45	628	50		
Tazewell	425	12 971	230	11 609	3 180	125	2 426	256		
Warren	177	3 911	106	3 403	763	63	830	98		
Washington	1 336	24 861	924	22 637	4 607	613	8 454	984		
Westmoreland	68	1 558	59	1 447	365	35	387	41		
Wise	68	691	18	505	75	14	298	40		
Wythe	756	21 565	452	19 329	3 843	297	6 332	619		
York	15	316	6	268	57	5	75	6		
Chesapeake	69	1 780	55	1 710	250	34	1 091	86		
Suffolk City	95	3 068	82	2 965	949	30	647	72		
Virginia Beach	39	614	29	549	90	17	346	31		

Part 4 of 4

		Sales—Continued					Value of dairy products sold for farms with sales of \$2,500 and over		
		Cattle for farms with sales of \$2,500 and over							
		Total		Fattened on grain and concentrates					
		Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Sales (\$1,000)	
Virginia, total	15 746	409 857	110 466	2 313	74 773	27 098	3 441	141 177	
Accomack	20	190	51	4	56	21	2	(D)	
Albemarle	283	10 212	2 761	21	860	327	15	1 378	
Alleghany	47	1 230	320	3	27	9	3	83	
Amelia	142	2 447	799	25	924	303	43	2 922	
Amherst	154	3 305	774	8	114	28	3	36	
Appomattox	163	2 621	576	18	395	127	28	980	

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

Part 4 of 4

Sales—Continued								
Cattle for farms with sales of \$2,500 and over						Value of dairy products sold for farms with sales of \$2,500 and over		
Total			Fattened on grain and concentrates					
Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Sales (\$1,000)	
Arlington	—	—	—	—	—	—	—	—
Augusta	797	29 649	8 578	178	8 544	3 357	179	7 671
Bath	78	2 552	638	8	414	166	3	1
Bedford	449	8 840	2 307	49	783	292	136	4 422
Bland	135	4 269	833	9	225	38	43	915
Botetourt	186	4 763	1 207	28	861	274	40	2 286
Brunswick	94	1 374	420	11	53	10	24	2 044
Buchanan	9	47	10	—	—	—	—	—
Buckingham	139	2 164	516	13	59	16	6	382
Campbell	249	4 149	1 026	49	622	196	45	2 117
Caroline	80	1 288	424	26	707	292	5	453
Carroll	360	11 737	2 789	34	768	220	116	2 604
Charles City	25	511	127	8	126	38	2	(D)
Charlotte	184	2 812	645	11	221	77	43	1 843
Chesterfield	34	503	109	3	22	7	4	100
Clarke	140	6 090	1 773	17	673	230	32	2 196
Craig	78	1 891	416	6	97	26	11	125
Culpeper	231	8 650	2 595	29	1 646	681	53	3 668
Cumberland	99	1 576	507	9	90	22	16	1 357
Dickenson	7	119	19	—	—	—	—	—
Dinwiddie	114	2 014	683	19	217	70	11	782
Essex	30	874	291	4	560	217	2	(Z)
Fairfax	33	751	207	5	136	44	8	522
Fauquier	384	19 643	5 712	51	4 245	1 621	72	5 565
Floyd	289	5 716	1 330	21	438	148	159	2 209
Fluvanna	90	1 550	358	5	60	19	6	116
Franklin	432	7 031	1 945	62	718	195	178	8 990
Frederick	204	5 870	1 479	37	1 170	416	23	547
Giles	116	3 127	666	7	179	74	3	42
Gloucester	18	233	54	4	10	3	1	7
Goochland	68	1 569	433	18	488	161	13	357
Grayson	357	10 618	2 349	16	328	81	94	1 759
Greene	67	1 307	374	10	379	125	12	452
Greensville	40	380	99	—	74	15	—	—
Halifax	291	2 670	635	39	546	152	27	1 582
Hanover	142	3 378	888	33	615	188	16	2 291
Henrico	33	970	295	18	612	228	2	(D)
Henry	66	1 536	393	16	254	94	10	392
Highland	173	3 806	827	10	128	33	14	28
Isle of Wight	90	3 440	1 167	32	2 003	771	3	151
James City	16	567	157	4	151	65	1	(D)
King and Queen	29	209	86	2	36	(D)	8	274
King George	53	1 440	392	11	359	129	1	(D)
King William	37	1 198	500	9	649	302	—	1 337
Lancaster	19	370	110	—	160	47	—	—
Lee	325	4 053	859	26	463	128	56	738
Loudoun	370	16 584	5 315	77	4 004	1 555	87	4 521
Louisa	149	3 277	928	41	1 042	390	18	824
Lunenburg	147	1 463	369	16	217	88	9	309
Madison	228	8 605	2 617	41	2 495	939	46	2 960
Mathews	8	282	54	—	—	—	—	—
Mecklenburg	233	2 872	676	40	413	105	15	862
Middlesex	13	331	114	2	56	(D)	6	677
Montgomery	235	8 204	2 090	31	1 297	453	72	2 905
Nelson	103	2 275	473	14	158	40	8	11
New Kent	10	352	58	—	—	—	1	(D)
Northampton	7	210	53	2	36	10	—	—
Northumberland	24	342	92	6	65	17	1	(D)
Nottoway	121	1 581	429	22	391	119	29	2 177
Orange	186	7 822	2 243	40	1 922	756	34	2 195
Page	190	6 136	1 603	48	1 337	413	27	881
Patrick	167	1 674	400	19	195	67	35	1 090
Pittsylvania	474	4 677	1 133	92	686	146	37	1 973
Powhatan	77	1 330	349	7	154	56	27	2 211
Prince Edward	134	2 285	750	19	324	108	48	2 990
Prince George	58	856	221	12	297	99	3	285
Prince William	110	2 873	883	28	459	184	22	1 317
Pulaski	163	7 195	1 814	28	1 236	443	43	2 616
Rappahannock	103	3 536	1 005	12	165	54	2	3
Richmond	24	378	87	3	13	4	3	149
Roanoke	65	1 245	301	—	—	—	13	476
Rockbridge	305	8 523	1 830	16	500	130	40	1 563
Rockingham	1 023	34 271	10 271	211	9 135	3 620	343	16 554
Russell	354	9 683	2 079	20	636	179	94	1 635
Scott	271	2 850	563	25	256	51	45	326
Shenandoah	363	11 190	3 173	104	3 992	1 314	78	2 889
Smyth	339	8 858	1 931	29	474	141	86	2 323
Southampton	143	2 932	879	60	1 436	493	6	374
Spotsylvania	112	2 354	624	21	348	86	26	2 045
Stafford	31	844	308	4	282	119	5	320
Surry	34	475	142	13	311	104	3	49
Sussex	62	647	152	12	139	37	1	(Z)
Tazewell	206	9 183	2 924	14	1 527	544	50	1 468
Warren	95	2 573	665	21	383	126	8	45
Washington	754	14 183	3 623	49	1 265	443	295	6 397
Westmoreland	45	1 060	324	8	496	180	3	51
Wise	12	207	35	—	—	—	6	287
Wythe	365	12 997	3 224	23	1 692	689	162	3 896
York	4	193	51	1	7	2	1	(D)
Chesapeake	40	619	164	11	147	37	12	1 105
Suffolk City	67	2 318	878	24	1 478	622	5	677
Virginia Beach	23	203	58	5	42	13	4	442

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

Part 1 of 2

Part 2 of 2

Wise
Wythe
York
Chesapeake
Suffolk City
Virginia Beach

Virginia, total.....

Accomack
Albemarle
Alleghany
Amelia
Amherst
Appomattox
Arlington
Augusta
Both
Bedford

Bland
Botetourt
Brunswick
Buchanan
Buckingham
Campbell
Caroline
Carroll
Charles City
Charlotte

Chesterfield
Clarke
Craig
Culpeper
Cumberland
Dickenson
Dinwiddie
Essex
Fairfax
Fauquier

Floyd
Fluvanna
Franklin
Frederick
Giles
Gloucester
Goachland
Grayson
Greene
Greensville

Halifax
Hanover
Henrico
Henry
Highland
Isle of Wight
James City
King and Queen
King George
King William

Lancaster
Lee
Loudoun
Louisa
Lunenburg
Madison
Mathews
Mecklenburg
Middlesex
Montgomery

Nelson
New Kent
Northampton
Northumberland
Nottoway
Orange
Page
Patrick
Pittsylvania
Powhatan
Prince Edward
Prince George
Prince William
Pulaski

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
22	62	9	18	1	1	8	17	8	13	3	7
255	7 929	175	7 520	122	1 233	158	6 287	172	1 695	133	1 599
4	143	4	143	2	14	4	129	2	20	2	20
49	5 059	42	4 809	33	538	42	4 271	47	882	40	858
208	27 866	183	26 753	157	3 377	172	23 376	192	5 894	171	5 643
51	59 244	37	58 990	30	1 163	37	57 827	41	1 838	31	1 784

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)
8 450	902 641	6 715	871 988	59 625	2 331	162 268	1 738	151 049	3 571
44	11 427	39	11 257	617	13	4 397	8	4 253	90
87	8 307	59	7 776	548	30	1 025	22	812	17
11	132	6	92	5	5	69	2	33	1
148	12 037	113	11 310	652	41	4 361	31	4 192	100
24	656	20	579	42	7	74	4	55	1
50	1 426	44	1 345	79	17	569	14	519	13
383	23 538	310	22 178	1 321	130	6 901	102	6 228	131
25	950	18	837	36	12	274	9	177	4
89	1 868	51	1 558	80	28	536	14	378	7
70	2 093	51	1 622	69	25	648	18	534	9
52	2 067	32	1 877	103	16	691	11	609	13
226	12 409	167	11 484	586	105	6 083	78	5 655	159
7	62	3	24	1	3	23	2	10	(Z)
99	10 152	81	9 753	616	24	2 782	16	2 626	61
96	2 675	79	2 473	130	17	431	10	339	6
80	5 079	66	4 920	329	12	887	8	857	11
50	1 098	30	807	30	13	200	5	100	2
24	1 692	12	1 470	106	10	296	2	220	6
116	8 501	103	8 351	537	30	2 178	27	2 142	54
36	1 528	22	1 321	79	7	135	2	32	(Z)
55	4 071	48	3 947	223	20	1 507	20	1 507	35
27	831	21	758	52	9	98	7	80	2
71	2 647	54	2 131	138	15	657	9	422	8
88	9 955	69	9 618	403	33	6 222	25	6 075	144
11	76	3	32	1	6	45	2	24	1
203	19 115	176	18 648	1 424	40	2 116	34	1 974	52
46	4 199	40	4 096	306	7	572	6	558	19
9	393	6	365	13	1	250	1	250	5
114	4 017	86	3 678	250	29	623	17	414	8
55	1 232	42	1 135	54	21	636	13	557	14
57	2 094	34	1 778	112	17	490	10	375	10
53	1 323	38	1 207	56	11	525	9	511	12
102	4 449	68	3 564	187	34	1 586	22	1 298	26
35	498	21	361	10	16	233	10	183	2
48	3 707	34	3 485	257	12	301	5	229	5
39	4 646	25	4 549	283	7	935	7	935	20
26	293	16	174	11	10	109	5	66	1
43	2 930	31	2 679	158	11	1 004	7	872	19
159	25 719	143	25 458	1 675	31	5 224	30	5 214	110
174	5 874	151	5 590	279	42	1 940	37	1 903	40
132	16 193	94	15 761	1 040	25	4 192	16	4 042	112
23	2 551	14	2 073	148	4	201	4	201	8
24	1 870	20	1 712	117	3	35	3	35	1
37	698	24	570	32	16	320	10	236	6
184	43 544	175	43 268	3 317	33	2 602	29	2 382	65
20	2 060	13	2 008	143	6	90	4	72	1
114	7 892	102	7 666	511	28	1 532	24	1 406	40
12	2 931	11	2 896	231	-	-	-	-	-
53	4 234	44	4 135	291	6	352	6	352	8
32	4 324	27	4 201	288	6	749	5	728	18
90	1 513	63	1 260	67	25	500	18	401	10
147	12 451	124	12 148	886	27	898	18	765	16
79	3 689	59	3 407	201	14	606	10	548	12
153	7 097	127	6 845	382	45	2 275	37	2 151	55
117	10 708	103	10 335	633	29	2 898	23	2 723	78
13	1 707	11	1 699	107	5	563	3	555	15
264	13 627	229	12 929	621	77	6 276	65	6 044	153
39	2 214	27	2 003	151	7	812	5	732	21
69	3 819	42	2 973	174	27	1 411	10	811	21
31	1 450	25	1 285	76	9	235	6	199	3
28	4 085	24	3 983	301	11	850	8	788	21
24	1 604	20	1 537	54	12	981	9	956	20
63	4 308	53	4 090	240	14	1 636	14	1 636	46
77	2 659	57	2 408	103	30	1 424	23	1 322	27
107	6 598	85	6 210	376	27	1 707	23	1 666	36
111	5 626	83	5 152	295	44	2 024	31	1 749	34
54	4 046	37	3 801	272	14	642	10	593	11
193	10 529	171	10 329	573	38	3 997	31	3 942	115
38	3 641	32	2 657	201	5	69	5	69	2
91	1 733	59	1 398	66	22	606	15	570	14
109	13 200	98	12 830	799	34	3 610	30	3 502	83
50	2 225	36	2 080	140	9	543	5	484	13
48	1 870	41	1 763	127	15	439	12	385	6

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

Part 2 of 2

	Sales									
	Hogs and pigs					Feeder pigs				
	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number	Sales (\$1,000)
Rappahannock	55	1 631	42	1 475	76	20	635	12	508	12
Richmond	56	6 485	50	6 410	383	19	2 187	18	2 180	48
Roanoke	17	1 284	13	1 204	71	4	478	3	475	14
Rockbridge	101	3 300	74	2 983	117	28	1 430	25	1 410	24
Rockingham	417	37 316	320	35 463	2 254	144	10 357	102	9 226	220
Russell	96	1 349	57	1 055	36	30	478	19	415	11
Scott	56	1 261	30	1 029	41	24	580	11	482	8
Shenandoah	194	10 049	146	9 119	567	68	2 739	46	2 213	47
Smyth	75	2 583	60	2 409	114	30	1 184	24	1 135	21
Southampton	382	83 624	339	81 885	5 663	84	10 417	69	10 053	266
Spotsylvania	61	1 613	40	1 364	80	19	444	9	353	7
Stafford	23	699	11	635	42	5	93	5	93	1
Surry	144	25 284	128	25 052	1 670	17	4 415	13	4 339	110
Sussex	179	34 555	167	34 371	2 284	24	4 766	21	4 722	87
Tazewell	88	3 057	65	2 882	163	25	716	18	611	12
Warren	30	1 738	23	1 596	87	7	610	5	553	12
Washington	134	15 892	111	15 568	1 120	40	2 764	30	2 579	54
Westmoreland	44	4 311	39	4 237	282	12	1 029	12	1 029	23
Wise	5	45	4	39	2	1	19	1	14	(Z)
Wythe	194	12 667	152	12 090	801	83	3 255	67	2 995	56
York	5	353	4	351	32	-	-	-	-	-
Chesapeake	57	8 433	47	8 274	570	11	1 582	11	1 582	21
Suffolk City	226	51 187	208	49 524	3 201	42	9 064	38	8 573	225
Virginia Beach	53	181 463	43	181 274	15 144	9	318	6	252	5

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 wethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Virginia, total	2 569	176 356	1 801	154 164	1 320	60 922	1 721	86 602	1 624	6 640
Accomack	9	203	7	180	5	59	7	104	6	17
Albemarle	29	1 535	15	1 414	15	476	14	903	14	37
Alleghany	13	480	5	324	2	41	5	273	4	12
Amelia	11	1 282	9	1 229	9	535	9	647	9	47
Amherst	5	246	3	155	3	66	3	80	3	9
Appomattox	2	118	2	118	-	-	2	114	2	4
Arlington	-	-	-	-	-	-	-	-	-	-
Augusta	286	22 350	219	20 218	137	8 693	209	10 708	202	817
Bath	54	3 153	35	2 618	21	542	34	1 971	32	105
Bedford	7	144	5	116	5	63	4	50	3	3
Bland	90	4 374	62	3 429	42	885	58	2 384	61	160
Botetourt	11	817	7	730	7	7	7	347	6	17
Brunswick	10	350	7	265	7	98	7	135	7	32
Buchanan	2	131	1	76	1	1	1	3	1	3
Buckingham	6	213	5	200	3	44	5	129	5	11
Campbell	7	475	6	471	5	56	5	133	6	19
Caroline	4	170	3	118	2	95	6	357	3	8
Carroll	9	208	7	162	7	45	7	94	5	9
Charles City	3	47	2	12	2	2	2	6	2	4
Charlotte	3	209	2	200	2	72	2	120	2	8
Chesterfield	5	229	4	159	4	68	4	80	4	11
Clarke	26	3 997	25	3 994	22	2 166	24	1 728	24	100
Craig	40	2 031	29	1 722	20	348	28	1 312	25	62
Culpeper	20	669	12	418	11	144	11	248	12	26
Cumberland	2	14	-	-	-	-	-	-	-	-
Dickenson	7	252	4	191	4	62	4	121	4	8
Dinwiddie	3	11	-	-	-	-	-	-	-	-
Essex	-	-	-	-	-	-	-	-	-	-
Fairfax	4	30	1	4	1	1	1	2	1	1
Fauquier	29	1 248	18	1 126	13	322	17	731	17	73
Floyd	27	722	19	575	12	119	19	419	15	37
Fluvanna	4	138	1	8	1	3	1	4	1	1
Franklin	8	259	5	190	3	51	5	134	5	5
Frederick	46	1 761	25	1 118	17	299	24	770	24	49
Giles	42	2 104	32	1 825	23	474	32	1 299	28	52
Gloucester	5	250	2	170	1	50	2	115	2	5
Goochland	2	64	2	64	2	12	2	43	2	9
Grayson	51	1 539	27	1 001	22	316	26	641	25	44
Greene	15	725	6	553	5	263	6	278	6	12
Greensville	2	32	1	2	1	-	-	-	1	1
Halifax	5	291	4	286	3	87	4	189	4	10
Hanover	9	242	4	162	3	45	3	95	4	22
Henrico	2	24	1	12	1	4	1	4	1	4
Henry	2	24	-	-	-	-	-	-	-	-
Highland	272	19 788	173	16 269	122	4 764	172	10 725	167	780
Isle of Wight	10	298	10	298	7	88	10	189	10	21
James City	1	1	1	1	-	-	1	1	-	-
King and Queen	-	-	-	-	-	-	-	-	-	-
King George	2	214	2	214	2	104	2	103	2	7
King William	1	18	-	-	-	-	-	-	-	-

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

Part 1 of 2

	Inventory									
	Sheep and lambs				Farms with sales of \$2,500 and over					
	All farms		Farms with sales of \$2,500 and over		Lambs under 1 year old		Ewes 1 year old or older		Rams and whethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Lancaster	3	37	3	37	3	13	3	22	2	2
Lee	1	25	1	25	1	4	1	20	1	1
Loudoun	65	3 196	52	2 997	42	1 043	52	1 834	49	120
Louisa	12	404	8	376	8	142	8	214	8	20
Lunenburg	14	340	7	159	5	30	7	121	7	8
Madison	24	835	18	615	15	160	17	410	18	45
Mathews	5	76	2	26	—	—	2	25	1	1
Mecklenburg	12	559	11	537	11	173	11	341	11	23
Middlesex	—	—	—	—	—	—	—	—	—	—
Montgomery	42	4 504	36	3 467	23	652	35	2 584	32	231
Nelson	10	538	5	415	2	141	5	261	3	13
New Kent	2	36	1	32	1	13	1	17	1	2
Northampton	9	197	7	151	6	21	6	110	7	20
Northumberland	2	85	2	85	2	24	2	39	2	22
Nottoway	8	349	7	348	7	92	7	238	6	18
Orange	22	2 702	11	2 500	9	1 044	11	1 320	11	136
Page	20	1 848	17	1 769	14	527	17	1 199	17	43
Patrick	6	231	5	216	4	35	5	172	5	9
Pittsylvania	11	185	3	73	2	7	3	62	3	4
Powhatan	2	41	2	41	1	20	1	19	2	2
Prince Edward	2	107	1	81	1	37	1	42	1	2
Prince George	4	46	4	46	4	9	4	34	3	3
Prince William	13	190	9	144	4	26	6	102	8	16
Pulaski	36	4 229	27	4 019	19	1 909	26	1 977	25	133
Rappahannock	18	997	12	895	10	388	11	474	10	33
Richmond	1	20	1	20	1	3	1	14	1	3
Roanoke	8	949	4	897	4	482	4	406	3	9
Rockbridge	87	4 935	62	3 856	49	1 163	62	2 543	57	150
Rockingham	230	22 498	152	20 328	108	11 926	138	6 920	123	1 482
Russell	134	11 316	110	10 866	82	2 343	106	8 103	96	420
Scott	18	535	14	472	10	86	14	343	12	43
Shenandoah	99	9 727	68	8 981	54	7 126	51	1 775	46	80
Smyth	51	4 691	41	4 412	37	1 839	39	2 441	36	132
Southampton	7	164	6	145	6	42	6	96	6	7
Spotsylvania	7	115	6	114	5	31	4	72	5	11
Stafford	4	74	2	40	2	11	2	28	1	1
Surry	3	45	3	45	3	19	3	25	1	1
Sussex	6	144	5	107	4	15	5	78	5	14
Tazewell	135	11 145	88	9 768	53	3 014	86	6 439	81	315
Warren	17	1 861	12	1 295	10	525	12	743	12	27
Washington	75	4 520	64	4 110	52	1 243	62	2 724	61	143
Westmoreland	3	139	3	139	2	34	3	101	3	4
Wise	—	—	—	—	—	—	—	—	—	—
Wythe	116	7 870	83	6 872	69	2 490	83	4 162	76	220
York	—	—	—	—	—	—	—	—	—	—
Chesapeake	3	128	2	106	1	50	2	55	1	1
Suffolk City	9	137	5	45	1	9	3	31	5	5
Virginia Beach	10	106	8	85	1	16	8	67	2	2

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)
Virginia, total	2 497	147 982	1 809	130 287	1 713	96 408	601 157	1 823	5 002
Accomack	9	152	7	135	7	113	825	7	2
Albemarle	18	679	14	641	15	902	5 896	15	20
Alleghany	11	460	5	370	5	297	1 947	5	15
Amelia	10	578	8	540	9	699	4 516	9	20
Amherst	4	158	3	86	2	86	716	3	3
Appomattox	2	80	2	80	2	118	840	2	3
Arlington	—	—	—	—	—	—	—	—	—
Augusta	293	21 454	227	19 516	219	12 821	84 516	227	885
Bath	55	2 640	36	2 298	34	1 971	10 761	36	81
Bedford	6	101	5	95	5	82	434	5	3
Bland	87	4 017	62	2 914	58	2 709	16 511	62	105
Botetourt	11	484	7	424	7	399	3 148	7	14
Brunswick	11	235	8	206	7	195	1 078	8	7
Buchanan	2	104	1	49	1	40	208	1	2
Buckingham	6	155	5	151	5	124	749	5	4
Campbell	6	421	6	421	6	390	1 871	6	15
Caroline	4	84	3	49	3	110	744	3	2
Carroll	10	258	9	210	9	157	1 015	9	7
Charles City	1	12	—	—	—	—	—	—	—
Charlotte	3	85	2	76	2	120	870	2	3
Chesterfield	5	77	4	66	4	82	749	4	3
Clarke	25	2 070	24	2 059	23	1 852	11 996	24	82
Craig	39	2 271	29	2 001	28	1 399	11 039	30	73
Culpeper	18	494	10	255	9	304	2 029	10	10
Cumberland	—	—	—	—	—	—	—	—	—
Dickenson	7	114	4	55	4	141	562	4	2
Dinwiddie	—	—	—	—	—	—	—	—	—
Essex	—	—	—	—	—	—	—	—	—
Fairfax	2	22	—	—	—	—	—	—	—
Fauquier	22	1 629	17	1 560	16	973	6 105	17	56
Floyd	25	451	20	360	19	392	2 322	20	15
Fluvanna	5	101	2	48	2	35	248	2	1
Franklin	7	192	5	176	5	141	1 231	5	5
Frederick	46	1 281	25	891	25	828	4 692	25	31

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

Part 2 of 2

	Sales									
	Sheep and lambs				Farms with sales of \$2,500 and over					
	All farms		Farms with sales of \$2,500 and over		Sheep and lambs shorn				Value of sheep, lambs, and wool sold	
	Farms	Number	Farms	Number	Farms	Number	Wool (pounds)	Farms	Sales (\$1,000)	
Giles	43	1 588	33	1 358	31	1 246	6 523	33	53	
Gloucester	8	317	5	263	2	119	884	5	6	
Goochland	2	52	2	52	2	52	288	2	1	
Grayson	47	1 153	25	697	24	673	4 118	25	25	
Greene	15	409	6	285	6	287	1 640	6	10	
Greensville	1	30	-	-	-	-	-	-	-	
Halifax	5	147	4	146	4	232	1 400	4	5	
Hanover	7	236	4	210	4	118	747	4	7	
Henrico	2	20	1	8	-	-	-	1	(Z)	
Henry	2	28	-	-	-	-	-	-	-	
Highland	276	17 740	176	14 891	174	12 395	68 310	176	499	
Isle of Wight	10	199	10	199	10	219	1 552	10	7	
James City	1	205	1	205	1	100	900	1	4	
King and Queen	-	-	-	-	-	-	-	-	-	
King George	2	96	2	96	2	108	665	2	2	
King William	1	60	-	-	-	-	-	-	-	
Lancaster	2	17	2	17	2	23	175	2	1	
Lee	1	25	1	25	1	21	144	1	1	
Loudoun	58	1 843	52	1 815	51	1 893	12 295	55	78	
Louisa	12	434	9	217	8	234	1 334	9	6	
Lunenburg	15	221	7	101	6	138	781	7	2	
Madison	23	459	18	322	17	473	2 576	18	15	
Mathews	5	57	2	17	2	26	195	2	1	
Mecklenburg	15	346	12	320	11	406	2 498	12	11	
Middlesex	-	-	-	-	-	-	-	-	-	
Montgomery	40	4 303	36	3 631	36	2 736	16 764	36	149	
Nelson	10	291	5	203	5	372	2 358	5	9	
New Kent	1	9	1	9	1	27	217	1	(Z)	
Northampton	8	115	7	97	7	135	802	7	3	
Northumberland	2	119	2	119	2	77	609	2	4	
Nottoway	8	204	7	174	6	335	1 932	7	6	
Orange	18	4 489	11	4 429	11	1 736	14 076	11	117	
Page	19	566	16	507	16	1 238	6 401	17	20	
Patrick	6	171	5	162	5	181	1 233	5	6	
Pittsylvania	5	97	3	62	3	70	608	3	2	
Powhatan	1	26	1	26	1	20	140	1	1	
Prince Edward	2	38	1	22	1	41	328	1	1	
Prince George	2	22	2	22	2	25	171	2	1	
Prince William	8	107	6	85	6	87	662	8	3	
Pulaski	39	4 217	30	4 105	26	2 436	15 726	30	164	
Rappahannock	20	697	14	635	12	703	3 470	14	29	
Richmond	1	3	1	3	1	10	80	1	(Z)	
Roanoke	7	673	4	648	4	413	3 156	4	26	
Rockbridge	90	3 794	64	3 000	57	2 652	18 564	65	123	
Rockingham	227	21 342	153	19 297	141	7 235	49 806	153	736	
Russell	133	9 159	110	8 813	105	8 474	48 795	111	341	
Scott	16	331	12	241	14	416	2 035	14	11	
Shenandoah	97	8 576	69	7 943	53	1 953	13 588	69	308	
Smyth	52	3 361	40	3 110	37	2 908	18 807	40	130	
Southampton	7	92	6	78	6	63	495	6	2	
Spotsylvania	4	102	4	102	3	69	486	4	3	
Stafford	5	57	3	27	2	29	204	3	1	
Surry	2	31	2	31	3	30	204	3	1	
Sussex	5	84	4	59	3	80	400	4	1	
Tazewell	134	8 355	92	7 360	82	7 028	41 478	92	276	
Warren	18	1 471	13	733	13	814	5 684	13	30	
Washington	73	3 132	64	2 902	63	2 996	19 040	64	112	
Westmoreland	3	85	3	85	3	105	729	3	3	
Wise	-	-	-	-	-	-	-	-	-	
Wythe	114	5 133	84	4 450	82	4 464	25 969	84	174	
York	-	-	-	-	-	-	-	-	-	
Chesapeake	3	63	2	51	2	106	830	2	1	
Suffolk City	5	66	3	36	3	44	298	3	1	
Virginia Beach	9	60	7	50	7	57	369	7	2	

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			
Virginia, total	8 359	4 098 761	4 716	3 994 217	4 572	3 258 932	270	735 285	2 603	1 032 989	1 644	1 024 051
Accomack	23	(D)	20	(D)	19	2 011	1	(D)	11	(D)	9	(D)
Albemarle	95	54 784	50	53 684	47	39 561	5	14 123	25	109 194	21	109 097
Alleghany	30	952	9	370	9	370	-	-	8	126	5	12
Amelia	89	14 922	54	14 186	50	4 632	7	9 554	22	1 014	17	990
Amherst	79	4 139	36	3 080	36	3 010	1	70	23	216	9	62
Appomattox	78	3 237	40	2 184	40	2 184	-	-	21	56	10	30
Arlington	-	-	-	-	-	-	-	-	-	-	-	-
Augusta	234	230 475	149	228 223	145	210 529	4	17 694	66	76 904	51	76 768

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

Part 1 of 5		Inventory										
		Hens and pullets of laying age for—						Other chickens 3 months old or older				
		All farms		Farms with sales of \$2,500 and over				All farms		Farms with sales of \$2,500 and over		
				Total		Kept for table or market eggs						Kept for hatching eggs
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Bath	32	846	16	504	16	484	2	20	12	72	7	26
Bedford	176	38 767	82	36 873	82	36 818	1	55	53	404	25	189
Bland	99	5 099	47	2 612	46	2 297	3	315	28	344	15	269
Botetourt	77	40 982	36	39 922	35	(D)	1	(D)	19	3 097	8	3 030
Brunswick	122	5 907	76	4 879	69	4 699	10	180	35	1 115	28	56
Buchanan	46	1 153	8	242	8	242	—	—	9	95	3	6
Buckingham	54	59 501	29	58 674	28	(D)	1	(D)	21	1 049	6	934
Campbell	140	30 561	87	29 088	87	29 067	2	21	28	35 247	20	35 046
Caroline	52	60 825	28	60 081	27	(D)	2	(D)	10	4 963	4	4 810
Carroll	159	6 729	54	4 774	53	4 754	1	20	50	285	22	128
Charles City	13	(D)	7	(D)	7	(D)	—	—	5	85	4	80
Charlotte	94	2 858	67	2 137	67	2 137	—	—	26	151	21	79
Chesterfield	51	60 240	21	59 109	21	59 109	—	—	8	28	4	19
Clarke	20	615	17	569	17	569	—	—	10	80	9	74
Craig	42	1 352	22	727	22	727	—	—	20	565	12	513
Culpeper	80	7 124	45	5 916	45	5 916	—	—	18	498	6	59
Cumberland	64	11 299	32	10 870	32	10 870	—	—	19	4 310	15	4 240
Dickenson	51	1 209	7	285	7	285	—	—	13	109	—	—
Diswiddie	86	6 074	64	4 576	62	3 563	3	1 013	16	236	15	235
Essex	26	3 250	22	3 122	22	3 114	—	8	1	1	1	1
Fairfax	29	2 600	12	1 749	12	1 747	1	2	13	132	5	69
Fauquier	132	8 406	84	6 975	84	6 966	2	9	47	779	33	484
Floyd	135	4 040	51	2 231	50	2 179	3	52	37	168	15	40
Fluvanna	47	(D)	16	(D)	16	60 636	1	(D)	8	(D)	5	(D)
Franklin	135	49 402	72	48 125	72	48 125	—	—	40	13 631	24	13 496
Frederick	112	107 080	42	105 114	41	105 041	1	75	36	1 292	21	1 109
Giles	71	1 921	27	988	27	985	1	3	19	94	13	77
Gloucester	25	6 097	16	5 697	16	5 187	1	510	5	255	3	55
Goochland	48	6 256	33	5 840	33	5 840	—	—	9	250	9	250
Grayson	190	3 336	74	1 315	73	1 286	2	29	58	222	32	81
Greene	45	(D)	22	(D)	21	864	2	(D)	19	(D)	13	(D)
Greensville	55	4 020	40	3 857	39	3 823	2	34	24	147	15	107
Halifax	339	30 534	283	29 081	271	28 689	28	392	117	3 350	103	3 258
Hanover	76	27 375	42	24 832	41	24 752	2	80	13	188	6	111
Henrico	21	3 412	13	2 674	12	2 156	2	518	6	172	5	165
Henry	44	6 200	18	(D)	18	(D)	—	—	19	129	4	19
Highland	85	1 987	41	971	41	946	2	25	31	157	15	58
Isle of Wight	41	11 294	34	10 849	33	10 790	2	59	13	92	8	74
James City	11	550	7	490	7	490	—	—	5	56	3	6
King and Queen	55	9 936	47	9 636	47	9 636	—	—	5	15	5	15
King George	22	3 783	17	3 553	17	3 535	1	18	6	81	4	18
King William	18	6 311	14	6 245	13	6 095	1	150	1	15	1	15
Lancaster	11	8 042	7	7 975	7	7 975	—	—	2	6	1	4
Lee	329	8 427	135	4 035	133	3 580	6	455	96	887	54	727
Loudoun	131	41 480	79	39 660	78	39 628	1	32	52	498	31	266
Louisa	91	(D)	49	(D)	49	(D)	—	—	15	164	13	154
Lunenburg	120	4 207	93	3 459	92	3 365	6	94	32	141	27	129
Madison	74	4 500	57	3 915	57	3 915	—	—	28	99 091	23	99 082
Mathews	12	72 284	8	72 069	8	72 069	—	—	1	100	—	—
Mecklenburg	181	93 997	142	93 074	137	92 984	9	90	59	384	45	263
Middlesex	16	835	8	590	8	590	—	—	4	66	1	15
Montgomery	81	28 631	40	25 951	39	25 945	1	6	24	112	10	31
Nelson	59	(D)	20	(D)	20	(D)	2	50	13	36	7	27
New Kent	11	744	6	460	6	460	—	—	4	9	3	5
Northampton	8	239	5	176	5	176	—	—	2	3	1	2
Northumberland	20	6 928	17	6 644	17	6 644	—	—	4	7	4	7
Nottoway	61	89 930	39	89 355	35	48 840	6	40 515	28	52 643	18	52 550
Orange	64	4 775	39	3 730	39	3 700	1	30	20	140	11	32
Page	69	52 480	45	51 841	42	46 661	3	5 180	20	747	16	692
Patrick	129	13 155	59	11 597	57	11 454	7	143	52	256	29	143
Pittsylvania	363	56 898	283	54 810	276	54 460	20	350	118	914	104	669
Powhatan	26	61 941	9	(D)	9	(D)	—	—	4	109	3	108
Prince Edward	74	4 414	47	3 719	47	3 704	1	15	25	96	15	38
Prince George	56	8 079	42	7 662	41	7 038	4	624	9	130	9	130
Prince William	60	4 098	35	3 106	34	3 102	1	4	12	194	7	133
Pulaski	65	6 391	29	5 398	29	5 358	2	40	20	89	14	62
Rappahannock	31	1 699	12	1 035	12	985	1	50	13	47	8	34
Richmond	30	24 019	21	23 661	21	23 661	—	—	4	60	3	12
Roanoke	42	484 674	19	482 901	19	482 901	—	—	11	150 062	6	150 038
Rockbridge	124	10 025	62	8 573	62	8 573	—	—	39	521	22	310
Rockingham	296	796 507	221	794 681	163	338 518	62	456 163	137	236 062	115	235 782
Russell	272	54 641	134	51 814	134	51 718	4	96	85	603	50	323
Scott	331	8 983	137	5 074	135	4 939	6	135	119	655	59	292
Shenandoah	141	189 072	68	186 423	66	156 323	3	30 100	22	3 380	8	3 119
Smyth	132	3 225	64	1 819	62	1 721	5	98	50	15 358	27	15 181
Southampton	55	6 428	47	6 173	47	6 023	2	150	17	135	13	41
Spotsylvania	59	10 385	28	9 147	28	9 147	—	—	11	66	3	10
Stafford	34	4 147	12	3 540	11	3 440	2	100	10	95	3	34
Surry	48	15 161	35	14 478	34	14 328	3	150	15	166	13	160
Sussex	31	1 106	29	1 049	29	1 049	—	—	12	65	11	63
Tazewell	143	25 358	56	23 581	56	23 496	2	85	64	453	28	184
Warren	25	903	13	601	12	449	1	152	18	251	11	58
Washington	282	362 740	157	360 260	156	360 252	2	8	120	1 363	70	961
Westmoreland	14	1 275	10	1 180	10	1 180	—	—	1	3	1	3
Wise	35	3 165	4	(D)	4	(D)	—	—	13	57	1	3
Wythe	171	17 354	92	15 310	91	15 200	4	110	55	228	33	117
York	9	27 020	6	26 640	6	26 640	—	—	1	25	—	—
Chesapeake	32	12 282	21	11 570	21	11 370	1	200	11	205	4	132
Suffolk City	40	271 680	31	271 460	31	270 960	1	500	14	83 162	11	83 101
Virginia Beach	23	11 010	14	10 625	14	10 615	2	10	9	180	9	180

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

Part 2 of 5

Part 3 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	11	735	67	226	3	659	12	77	2	29	7	36	5	26
Westmoreland	-	-	1	3	-	-	3	(D)	1	(D)	-	-	-	-
Wise	-	-	1	3	-	-	7	27	1	11	1	5	-	-
Wythe	4	43	33	74	2	58	10	239	6	165	7	62	4	29
York	-	-	-	-	-	-	-	-	-	-	1	3	-	-
Chesapeake	1	100	4	32	1	10	2	52	1	25	-	-	-	-
Suffolk City	3	83 000	8	101	-	-	2	(D)	2	(D)	-	-	-	-
Virginia Beach	3	25	6	155	2	20	3	12	2	10	3	1 816	3	1 516
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	
Virginia, total	51	362 219	100	143 688	1 078	3 292 976	841	3 280 491	755	2 525 976	100	754 515	12	241 422
Accomack	-	-	-	-	6	(D)	6	(D)	5	1 054	1	(D)	1	(D)
Albemarle	-	-	-	-	15	(D)	12	(D)	11	18 115	1	(D)	-	-
Alleghany	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Amelia	-	-	1	2	10	(D)	5	(D)	4	2 709	1	(D)	-	-
Amherst	-	-	-	-	10	1 068	9	1 053	9	1 053	-	-	-	-
Appomattox	-	-	-	-	8	430	7	392	7	392	-	-	-	-
Arlington	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Augusta	2	46	3	30 004	41	160 341	34	160 172	29	140 548	5	19 624	2	(D)
Bath	1	(D)	1	1 200	3	37	2	30	2	30	-	-	-	-
Bedford	-	-	-	-	19	20 371	15	20 258	15	20 258	-	-	-	-
Bland	-	-	1	4	11	1 971	6	1 097	5	935	1	162	-	-
Botetourt	-	-	-	-	17	(D)	9	(D)	8	6 469	1	(D)	-	-
Brunswick	-	-	3	7	7	2 763	6	2 713	6	2 713	-	-	-	-
Buchanan	-	-	-	-	2	120	1	100	1	100	-	-	-	-
Buckingham	-	-	-	-	5	(D)	4	(D)	3	47 460	1	(D)	-	-
Campbell	-	-	-	-	21	(D)	16	(D)	16	(D)	-	-	-	-
Caroline	-	-	-	-	8	46 975	8	46 975	7	(D)	1	(D)	-	-
Corroll	-	-	-	-	12	3 066	7	3 021	7	3 021	-	-	-	-
Charles City	-	-	-	-	1	(D)	1	(D)	1	(D)	-	-	-	-
Charlotte	-	-	1	4	6	752	2	500	2	500	-	-	-	-
Chesterfield	1	200	-	-	11	50 462	10	50 426	10	50 426	-	-	-	-
Clarke	-	-	1	1	2	22	2	22	2	22	-	-	-	-
Craig	-	-	-	-	3	948	3	948	3	948	-	-	-	-
Culpeper	1	8	1	(D)	18	(D)	16	(D)	16	(D)	-	-	-	-
Cumberland	-	-	2	4	5	(D)	5	(D)	5	(D)	-	-	-	-
Dickenson	-	-	-	-	2	24	-	-	-	-	-	-	-	-
Dinwiddie	-	-	-	-	13	2 386	11	2 186	10	1 186	1	1 000	-	-
Essex	-	-	1	2	10	1 204	10	1 204	10	1 204	-	-	1	(D)
Fairfax	-	-	-	-	6	932	2	700	2	700	-	-	-	-
Fauquier	-	-	2	4	15	1 665	10	1 576	10	1 576	-	-	-	-
Floyd	-	-	-	-	11	546	6	445	6	445	-	-	-	-
Fluvanna	-	-	-	-	8	(D)	3	(D)	3	60 112	1	(D)	-	-
Franklin	-	-	-	-	22	30 411	19	30 369	19	30 369	-	-	-	-
Frederick	-	-	-	-	16	81 277	11	81 035	10	81 035	1	70	-	-
Giles	-	-	1	1	1	112	1	112	1	112	-	-	-	-
Gloucester	-	-	-	-	7	2 908	7	2 908	7	2 557	1	351	-	-
Goosland	-	-	-	-	15	1 630	14	1 613	14	1 613	-	-	-	-
Grayson	-	-	4	12	5	81	4	80	4	80	-	-	-	-
Greene	-	-	-	-	7	(D)	4	(D)	3	10 172	1	(D)	1	(D)
Greensville	-	-	-	-	10	5 966	10	5 966	8	5 916	2	50	-	-
Halifax	2	3	6	9	20	12 430	14	12 334	14	12 334	-	-	-	-
Hanover	1	20	-	-	20	16 317	19	15 642	19	15 642	-	-	-	-
Henrico	-	-	1	15	7	2 765	4	2 335	4	1 990	1	345	-	-
Henry	-	-	-	-	10	3 127	6	(D)	4	(D)	2	22	-	-
Highland	1	(D)	1	1	5	172	1	62	1	62	-	-	-	-
Isle of Wight	-	-	-	-	8	(D)	8	(D)	8	(D)	-	-	-	-
James City	-	-	-	-	1	46	1	46	1	46	-	-	-	-
King and Queen	-	-	-	-	16	3 356	16	3 356	16	3 356	-	-	-	-
King George	-	-	-	-	5	1 795	4	1 755	4	1 755	-	-	-	-
King William	-	-	-	-	9	3 000	9	3 000	8	2 917	1	83	-	-
Lancaster	-	-	-	-	4	2 950	4	2 950	4	2 950	-	-	-	-
Lee	-	-	4	19	21	1 214	15	1 000	15	650	1	350	-	-
Loudoun	1	3	3	16	26	11 207	16	10 934	16	10 934	-	-	-	-
Louisa	-	-	-	-	10	26 550	6	26 380	6	26 380	-	-	-	-
Lunenburg	-	-	-	-	7	612	5	421	5	421	-	-	-	-
Madison	-	-	1	2	10	1 514	7	1 434	7	1 434	-	-	-	-
Mathews	-	-	-	-	9	51 962	8	51 862	8	51 862	-	-	-	-
Mecklenburg	-	-	-	-	13	85 036	11	84 981	11	84 981	-	-	-	-
Middlesex	-	-	-	-	7	478	2	200	2	200	-	-	-	-
Montgomery	1	20	2	9	8	23 406	5	22 730	5	22 730	-	-	-	-
Nelson	-	-	2	4	11	8 480	5	8 400	5	8 400	-	-	2	200
New Kent	-	-	-	-	3	220	1	66	1	66	-	-	-	-
Northampton	-	-	-	-	1	7	1	7	1	7	-	-	-	-
Northumberland	-	-	-	-	9	7 556	7	7 448	7	7 448	-	-	-	-
Nottoway	-	-	-	-	7	120 215	7	120 215	5	(D)	2	(D)	-	-
Orange	1	(D)	3	24	11	1 417	7	1 230	7	1 230	-	-	-	-
Page	-	-	-	-	16	42 941	16	42 941	14	(D)	2	(D)	-	-
Patrick	-	-	-	-	8	(D)	5	(D)	5	(D)	-	-	-	-
Pittsylvania	2	12	7	22	15	56 683	14	56 407	14	56 407	-	-	-	-
Powhatan	-	-	-	-	5	31 612	3	30 002	3	30 002	-	-	-	-

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

Part 3 of 5

Prince Edward
 Prince George
 Prince William
 Pulaski
 Rappahannock
 Richmond
 Roanoke
 Rockbridge
 Rockingham
 Russell
 Scott
 Shenandoah
 Smyth
 Southampton
 Spotsylvania
 Stafford
 Surry
 Sussex
 Tazewell
 Warren
 Washington
 Westmoreland
 Wise
 Wythe
 York
 Chesapeake
 Suffolk City
 Virginia Beach

Inventory—Continued				Sales										
Turkeys for farms with sales of \$2,500 and over				Hens and pullets of laying age										
Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of \$2,500 and over						Pullet chicks and pullets under 3 months old sold for 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	
Prince Edward	-	-	-	13	1 121	11	1 053	11	1 053	-	-	-	-	
Prince George	-	-	-	15	2 909	15	2 909	15	2 309	2	600	-	-	
Prince William	1	5	2	11	8	5	446	5	446	-	-	-	-	
Pulaski	-	-	2	8	9	1 826	3	1 700	3	1 700	-	-	-	
Rappahannock	1	75	-	-	3	381	3	381	2	301	1	80	-	
Richmond	-	-	1	3	11	12 775	11	12 775	11	12 775	-	-	-	
Roanoke	-	-	-	-	14	368 316	8	(D)	8	(D)	-	-	-	
Rockbridge	-	-	1	3	15	9 522	14	9 512	14	9 512	-	-	-	
Rockingham	28	332 465	21	98 029	102	774 017	101	773 982	43	292 997	63	480 985	4	12 700
Russell	-	-	1	4	11	32 960	8	32 916	8	32 916	-	-	-	-
Scott	2	16	6	15	7	1 306	6	1 298	6	1 298	-	-	-	-
Shenandoah	-	-	1	5 600	32	148 375	25	147 550	23	120 715	3	26 835	-	-
Smyth	2	19	3	16	8	267	2	163	2	163	-	-	-	-
Southampton	-	-	-	-	7	2 282	7	2 282	7	2 282	-	-	-	-
Spotsylvania	-	-	1	4	12	(D)	9	(D)	9	(D)	-	-	-	-
Stafford	-	-	-	-	12	1 618	6	1 532	6	1 532	-	-	-	-
Surry	-	-	-	-	7	5 845	6	5 785	6	5 785	-	-	-	-
Sussex	-	-	-	-	3	140	3	140	3	140	-	-	-	-
Tazewell	-	-	1	5	17	18 196	7	18 156	7	18 156	-	-	-	-
Warren	-	-	-	-	1	20	-	-	-	-	-	-	-	-
Washington	-	-	3	10	18	272 462	14	272 400	14	272 400	-	-	-	-
Westmoreland	-	-	-	-	5	605	5	605	5	605	-	-	-	-
Wise	-	-	1	5	(D)	(D)	1	(D)	1	(D)	-	-	-	-
Wythe	2	27	3	6	17	9 914	13	9 786	12	9 760	1	26	-	-
York	-	-	1	3	7	27 110	5	26 800	5	26 800	-	-	-	-
Chesapeake	-	-	-	-	17	5 372	14	5 165	14	5 029	1	136	-	-
Suffolk City	-	-	-	-	7	216 990	7	216 990	7	216 990	1	500	-	-
Virginia Beach	1	300	-	-	8	(D)	7	(D)	7	(D)	-	-	-	-

Part 4 of 5

Virginia, total
 Accomack
 Albemarle
 Alleghany
 Amelia
 Amherst
 Appomattox
 Arlington
 Augusta
 Bath
 Bedford
 Bland
 Botetourt
 Brunswick
 Buchanan
 Buckingham
 Campbell
 Caroline
 Carroll
 Charles City
 Charlotte
 Chesterfield
 Clarke
 Craig
 Culpeper
 Cumberland
 Dickenson
 Dinwiddie
 Essex
 Fairfax
 Fauquier
 Floyd
 Fluvanna
 Franklin
 Frederick
 Giles
 Gloucester
 Goochland
 Grayson
 Greene
 Greensville
 Halifax
 Hanover
 Henrico
 Henry
 Highland
 Isle of Wight
 James City
 King and Queen
 King George
 King William

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	
Virginia, total	224	3 082 503	195	3 081 816	79	2 998 855	122	82 961	578	66 214 566	531	66 211 442
Accomack	3	40 400	3	40 400	2	(D)	1	(D)	68	8 024 339	68	8 024 339
Albemarle	5	(D)	5	(D)	3	276 000	2	(D)	4	23	1	8
Alleghany	-	-	-	-	-	-	-	-	-	-	-	-
Amelia	2	(D)	2	(D)	1	(D)	1	800	11	1 571 680	11	1 571 680
Amherst	-	-	-	-	-	-	-	-	2	16	-	-
Appomattox	2	6	2	6	-	-	2	6	-	-	-	-
Arlington	-	-	-	-	-	-	-	-	-	-	-	-
Augusta	18	178 721	18	178 721	13	171 743	7	6 978	37	3 095 590	37	3 095 590
Bath	1	15	1	15	-	-	1	15	-	-	-	-
Bedford	-	-	-	-	-	-	-	-	1	2 000	1	2 000
Bland	1	16	1	16	-	-	1	16	2	8	-	-
Botetourt	2	(D)	2	(D)	1	(D)	1	2 640	2	4	-	-
Brunswick	-	-	-	-	-	-	-	-	-	-	-	-
Buchanan	-	-	-	-	-	-	-	-	-	-	-	-
Buckingham	2	(D)	2	(D)	1	(D)	1	900	29	1 884 028	27	1 884 024
Campbell	1	(D)	1	(D)	1	(D)	1	(D)	1	7	1	7
Caroline	3	23 264	3	23 264	2	(D)	1	(D)	1	50	1	50
Carroll	-	-	-	-	-	-	-	-	2	14	2	14
Charles City	-	-	-	-	-	-	-	-	-	-	-	-
Charlotte	-	-	-	-	-	-	-	-	1	3	-	-
Chesterfield	-	-	-	-	-	-	-	-	3	554 000	3	554 000
Clarke	-	-	-	-	-	-	-	-	-	-	-	-
Craig	2	960	2	960	2	960	-	-	-	-	-	-
Culpeper	3	(D)	1	(D)	1	(D)	-	-	-	-	-	-
Cumberland	2	(D)	2	(D)	2	(D)	-	-	23	2 398 314	23	2 398 314
Dickenson	-	-	-	-	-	-	-	-	-	-	-	-
Dinwiddie	1	100	1	100	-	-	1	100	1	40	1	40
Essex	-	-	-	-	-	-	-	-	-	-	-	-
Fairfax	1	8	-	-	-	-	-	-	1	18	-	-
Fauquier	-	-	-	-	-	-	-	-	-	-	-	-
Floyd	-	-	-	-	-	-	-	-	-	-	-	-
Fluvanna	3	(D)	3	(D)	3	337 000	1	(D)	1	(D)	1	(D)
Franklin	8	91 069	8	91 069	8	91 069	-	-	2	3 600	2	3 600
Frederick	1	7	1	7	-	-	1	7	3	66	-	-
Giles	1	(D)	1	(D)	1	(D)	-	-	-	-	-	-
Gloucester	1	35	1	35	-	-	1	35	1	50	1	50
Goochland	-	-	-	-	-	-	-	-	7	633 252	6	633 251
Grayson	1	2	1	2	-	-	1	2	2	4	-	-
Greene	3	(D)	3	(D)	2	(D)	1	714	4	483 828	4	483 828
Greensville	2	4	2	4	-	-	2	4	2	20	2	20
Halifax	1	3	1	3	-	-	1	3	-	-	-	-
Hanover	-	-	-	-	-	-	-	-	6	620 600	6	620 600
Henrico	2	41	1	34	-	-	1	34	5	582 207	4	582 200
Henry	2	2	2	2	-	-	2	2	-	-	-	-
Highland	2	22	-	-	-	-	-	-	2	10	-	-
Isle of Wight	-	-	-	-	-	-	-	-	-	-	-	-
James City	-	-	-	-	-	-	-	-	-	-	-	-
King and Queen	-	-	-	-	-	-	-	-	-	-	-	-
King George	1	5	1	5	-	-	1	5	-	-	-	-
King William	1	8	1	8	-	-	-	-	-	-	-	-

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

Part 4 of 5

Sales											
Other chickens 3 months old or older							Broilers and other meat-type chickens sold				
All farms		Farms with sales of \$2,500 and over						All farms		Farms with sales of \$2,500 and over	
		Total		Pullets 3 months old or older		Roosters and male chickens					
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Lancaster	—	—	—	—	—	—	—	—	—	—	—
Lee	2	50	1	35	—	—	1	35	4	25	—
Loudoun	7	77	3	50	—	—	3	50	3	29	1
Louisa	2	60	—	—	—	—	—	—	2	(D)	2
Lunenburg	1	4	1	4	—	—	1	4	—	—	(D)
Madison	4	194 000	4	194 000	4	194 000	—	—	—	—	—
Mathews	—	—	—	—	—	—	—	—	—	—	—
Mecklenburg	1	3	1	3	—	—	1	3	—	—	—
Middlesex	—	—	—	—	—	—	—	—	—	—	—
Montgomery	2	22	—	—	—	—	—	—	4	1 995	2
Nelson	—	—	—	—	—	—	—	—	—	—	—
New Kent	—	—	—	—	—	—	—	—	—	—	—
Northampton	—	—	—	—	—	—	—	—	—	—	—
Northumberland	—	—	—	—	—	—	—	—	—	—	—
Nottoway	6	68 985	6	68 985	2	(D)	4	(D)	12	2 844 696	12
Orange	3	380 000	3	380 000	3	380 000	—	—	1	103	1
Page	5	92 505	5	92 505	3	92 000	2	505	38	4 798 303	36
Patrick	—	—	—	—	—	—	—	—	4	4	—
Pittsylvania	—	—	—	—	—	—	—	—	—	—	—
Powhatan	—	—	—	—	—	—	—	—	—	—	—
Prince Edward	—	—	—	—	—	—	—	—	2	(D)	1
Prince George	2	60	2	60	—	—	2	60	—	—	(D)
Prince William	1	10	—	—	—	—	—	—	1	144	—
Pulaski	—	—	—	—	—	—	—	—	—	—	—
Rappahannock	1	8	1	8	—	—	1	8	—	—	—
Richmond	—	—	—	—	—	—	—	—	2	185	—
Roanoke	1	(D)	1	(D)	1	(D)	—	—	—	—	—
Rockbridge	6	13 607	5	13 600	1	(D)	4	(D)	4	183 846	4
Rockingham	81	378 651	79	378 627	18	327 504	64	51 123	234	30 335 136	233
Russell	1	100	—	—	—	—	—	—	2	134	1
Scott	—	—	—	—	—	—	—	—	—	—	130
Shenandoah	5	35 683	5	35 683	2	(D)	3	(D)	30	6 584 865	30
Smyth	2	(D)	1	(D)	1	(D)	—	—	1	10	1
Southampton	—	—	—	—	—	—	—	—	—	—	10
Spotsylvania	1	1	—	—	—	—	—	—	—	—	—
Stafford	—	—	—	—	—	—	—	—	4	157	—
Surry	—	—	—	—	—	—	—	—	—	—	—
Sussex	—	—	—	—	—	—	—	—	—	—	—
Tazewell	4	26	—	—	—	—	—	—	—	—	—
Warren	1	60	—	—	—	—	—	—	2	(D)	2
Washington	1	1	—	—	—	—	—	—	1	5	1
Westmoreland	—	—	—	—	—	—	—	—	1	(D)	1
Wise	—	—	—	—	—	—	—	—	—	—	(D)
Wythe	2	7	2	7	—	—	2	7	1	8	—
York	1	25	—	—	—	—	—	—	—	—	—
Chesapeake	1	13	1	13	—	—	1	13	—	—	—
Suffolk City	2	(D)	2	(D)	1	(D)	1	50	1	(D)	1
Virginia Beach	—	—	—	—	—	—	—	—	—	—	(D)

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)	
Virginia, total	198	5 322 415	135	4 177 459	60	1 020 189	23	124 767	3 241	146 023	2 341	145 693
Accomack	—	—	—	—	—	—	—	—	80	7 411	80	7 411
Albemarle	—	—	—	—	—	—	—	—	44	1 170	30	1 168
Alleghany	—	—	—	—	—	—	—	—	8	2	4	(Z)
Amelia	—	—	—	—	—	—	—	—	29	1 665	20	1 664
Amherst	—	—	—	—	—	—	—	—	25	19	16	18
Appomattox	—	—	—	—	—	—	—	—	21	9	12	7
Arlington	—	—	—	—	—	—	—	—	—	—	—	—
Augusta	21	608 033	15	535 617	7	(D)	1	(D)	145	8 057	123	8 051
Bath	1	(D)	—	—	1	(D)	—	—	12	178	6	178
Bedford	—	—	—	—	—	—	—	—	59	425	25	419
Bland	—	—	—	—	—	—	—	—	27	27	13	10
Botetourt	—	—	—	—	—	—	—	—	34	792	17	787
Brunswick	1	1	—	—	—	—	1	1	19	32	11	30
Buchanan	—	—	—	—	—	—	—	—	5	2	1	2
Buckingham	—	—	—	—	—	—	—	—	50	2 199	42	2 198
Campbell	1	250	1	250	—	—	—	—	56	752	43	750
Caroline	—	—	—	—	—	—	—	—	19	571	18	570
Carroll	—	—	—	—	—	—	—	—	40	53	22	50
Charles City	—	—	—	—	—	—	—	—	3	(D)	2	(D)
Charlotte	—	—	—	—	—	—	—	—	21	9	14	7
Chesterfield	1	900	—	—	1	900	—	—	34	1 145	22	1 140
Clarke	—	—	—	—	—	—	—	—	10	2	9	2
Craig	—	—	—	—	—	—	—	—	15	11	10	10
Culpeper	1	(D)	—	—	—	—	1	(D)	39	323	29	322
Cumberland	—	—	—	—	—	—	—	—	38	2 339	36	2 339
Dickenson	—	—	—	—	—	—	—	—	15	2	4	1
Dinwiddie	—	—	—	—	—	—	—	—	28	32	17	26
Essex	—	—	—	—	—	—	—	—	16	22	15	22
Fairfax	—	—	—	—	—	—	—	—	13	21	6	14
Fauquier	1	200	1	200	—	—	—	—	56	57	37	53

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)	
Floyd	-	-	-	-	-	-	-	39	12	16	9	
Fluvanna	-	-	-	-	-	-	-	25	2 728	10	2 725	
Franklin	-	-	-	-	-	-	-	53	712	36	710	
Frederick	-	-	-	-	-	-	-	41	1 143	21	1 139	
Giles	-	-	-	-	-	-	-	10	43	6	43	
Gloucester	-	-	-	-	-	-	-	16	50	12	50	
Goochland	-	-	-	-	-	-	-	31	623	26	622	
Grayson	-	-	-	-	-	-	-	21	1	9	(2)	
Greene	5	115 850	2	(D)	3	(D)	-	22	1 348	19	1 348	
Greensville	-	-	-	-	-	-	-	22	21	19	21	
Halifax	-	-	-	-	-	-	-	41	214	30	213	
Hanover	2	85	2	85	-	-	-	44	766	33	739	
Henrico	-	-	-	-	-	-	-	15	579	10	575	
Henry	-	-	-	-	-	-	-	16	27	6	23	
Highland	8	211 846	6	(D)	2	(D)	-	24	865	14	864	
Isle of Wight	-	-	-	-	-	-	-	17	81	14	80	
James City	-	-	-	-	-	-	-	6	3	6	3	
King and Queen	1	25	1	25	-	-	-	31	87	30	86	
King George	-	-	-	-	-	-	-	8	31	6	30	
King William	1	200	1	200	-	-	-	10	66	10	66	
Lancaster	-	-	-	-	-	-	-	6	76	5	76	
Lee	-	-	-	-	-	-	-	67	9	28	6	
Loudoun	1	52	1	39	1	13	-	65	131	41	126	
Louisa	-	-	-	-	-	-	-	33	728	16	725	
Lunenburg	-	-	-	-	-	-	-	19	12	14	10	
Madison	-	-	-	-	-	-	-	37	379	29	377	
Mathews	-	-	-	-	-	-	-	12	669	8	669	
Mecklenburg	-	-	-	-	-	-	-	33	759	31	759	
Middlesex	1	(D)	1	(D)	-	-	-	11	2 356	6	2 356	
Montgomery	2	65	1	50	1	15	-	24	360	16	265	
Nelson	2	60	2	60	-	-	-	27	327	13	325	
New Kent	-	-	-	-	-	-	-	4	5	2	4	
Northampton	-	-	-	-	-	-	-	3	1	2	1	
Northumberland	-	-	-	-	-	-	-	11	76	9	76	
Nottoway	-	-	-	-	-	-	-	40	5 180	28	5 177	
Orange	2	(D)	2	(D)	1	(D)	-	30	1 078	18	1 072	
Page	-	-	-	-	-	-	-	73	4 572	64	4 570	
Patrick	-	-	-	-	-	-	-	27	89	11	87	
Pittsylvania	-	-	-	-	-	-	-	41	400	34	397	
Powhatan	-	-	-	-	-	-	-	11	526	5	500	
Prince Edward	-	-	-	-	-	-	-	26	170	19	170	
Prince George	-	-	-	-	-	-	-	22	49	21	47	
Prince William	2	13	1	10	1	3	-	23	26	14	24	
Pulaski	-	-	-	-	-	-	-	24	46	12	45	
Rappahannock	1	75	-	-	1	75	-	12	5	6	3	
Richmond	1	1	-	-	-	-	1	25	232	17	230	
Roanoke	-	-	-	-	-	-	-	27	6 395	13	6 391	
Rockbridge	2	100	2	100	-	-	-	48	225	38	225	
Rockingham	120	3 427 439	80	2 564 560	38	760 827	16	102 052	489	64 045	468	64 041
Russell	-	-	-	-	-	-	-	37	495	26	494	
Scott	-	-	-	-	-	-	-	33	6	21	6	
Shenandoah	10	716 392	10	711 692	-	-	1	4 700	98	12 398	73	12 390
Smyth	-	-	-	-	-	-	-	26	64	12	63	
Southampton	-	-	-	-	-	-	-	16	48	14	48	
Spotsylvania	-	-	-	-	-	-	-	23	110	13	106	
Stafford	-	-	-	-	-	-	-	20	33	8	32	
Surry	-	-	-	-	-	-	-	20	136	14	135	
Sussex	-	-	-	-	-	-	-	7	2	7	2	
Tazewell	1	12	-	-	-	-	1	12	46	16	161	
Warren	-	-	-	-	-	-	-	11	278	9	278	
Washington	1	15	1	15	-	-	-	59	3 215	38	3 212	
Westmoreland	-	-	-	-	-	-	-	6	406	6	406	
Wise	1	1	-	-	-	-	1	1	(D)	2	(D)	
Wythe	1	15	-	-	1	15	-	48	135	32	133	
York	-	-	-	-	-	-	-	8	262	6	261	
Chesapeake	-	-	-	-	-	-	-	21	116	16	113	
Suffolk City	-	-	-	-	-	-	-	12	2 310	12	2 310	
Virginia Beach	6	3 285	5	2 360	2	925	-	15	119	11	118	

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
Virginia, total	8 442	34 163	4 605	23 533	1 195	4 376	829	3 638
Accomack	18	56	11	35	3	5	1	1
Albemarle	211	1 597	117	1 223	58	285	44	256
Alleghany	51	162	15	42	5	9	2	3
Amelia	55	144	33	82	3	4	2	3
Amherst	125	402	59	221	14	62	10	53
Appomattox	53	106	28	55	3	7	1	1
Arlington	-	-	-	-	-	-	-	-

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
Augusta	236	1 113	136	859	40	155	31	135
Bath	38	169	22	100	4	49	3	45
Bedford	282	1 061	108	532	27	76	15	52
Bland	69	239	32	148	10	17	6	11
Botetourt	115	350	22	96	10	25	5	8
Brunswick	48	190	40	182	8	15	8	15
Buchanan	41	68	8	12	5	7	2	4
Buckingham	66	224	36	128	3	13	2	12
Campbell	95	358	53	232	12	56	8	47
Caroline	44	171	25	138	6	13	3	10
Carroll	151	396	55	162	16	25	11	20
Charles City	17	83	10	30	—	—	—	—
Charlotte	69	186	40	118	8	12	7	11
Chesterfield	33	136	15	77	10	16	4	10
Clarke	47	866	34	823	20	181	17	161
Craig	38	94	22	68	5	9	5	9
Culpeper	106	521	64	400	25	95	17	57
Cumberland	56	195	28	121	9	16	4	11
Dickenson	50	99	5	—	—	—	—	—
Dinwiddie	59	210	48	190	9	40	8	39
Essex	16	77	15	76	3	7	3	7
Fairfax	55	508	32	419	14	48	10	43
Fauquier	282	2 735	198	2 379	114	491	95	458
Floyd	176	451	70	279	27	75	12	47
Fluvanna	44	157	14	85	8	14	2	5
Franklin	142	360	63	158	12	19	7	11
Frederick	105	359	57	226	26	68	13	50
Giles	94	289	48	159	9	11	7	9
Glooucester	23	69	7	27	5	39	3	31
Goachland	61	334	35	263	15	62	13	58
Grayson	166	663	81	430	25	174	17	147
Greene	51	194	20	117	6	10	6	10
Greensville	23	47	21	42	1	1	1	1
Halifax	201	445	163	354	19	30	14	23
Hanover	104	507	52	360	21	38	14	26
Henrico	23	125	12	73	2	3	1	2
Henry	44	125	10	59	1	45	1	45
Highland	48	149	29	107	7	47	5	44
Isle of Wight	19	220	16	212	3	31	3	31
James City	13	117	8	84	4	15	2	9
King and Queen	20	52	16	32	3	5	—	—
King George	24	126	15	68	3	10	2	8
King William	9	43	3	14	2	44	1	43
Lancaster	7	26	5	20	4	6	2	2
Lee	258	617	122	340	18	38	13	32
Loudoun	256	2 150	175	1 796	85	366	62	313
Louisa	94	458	47	267	17	67	5	35
Lunenburg	81	268	56	196	9	14	6	11
Madison	62	242	46	202	8	34	8	34
Mathews	10	29	5	19	1	2	1	2
Mecklenburg	136	345	102	262	11	24	10	16
Middlesex	20	44	11	23	—	—	—	—
Montgomery	131	512	63	305	21	39	10	22
Nelson	67	134	19	32	2	2	—	—
New Kent	17	70	6	31	6	33	4	28
Northampton	11	55	10	53	2	4	2	4
Northumberland	11	30	9	26	1	1	1	1
Nottoway	38	166	17	115	7	36	3	27
Orange	85	466	53	394	16	55	12	38
Page	63	126	29	61	3	4	—	—
Patrick	114	273	63	140	9	42	5	35
Pittsylvania	233	708	169	542	20	66	14	56
Powhatan	44	223	21	162	5	13	4	9
Prince Edward	39	102	20	31	7	110	5	104
Prince George	25	194	19	177	4	14	4	14
Prince William	99	792	43	519	24	94	11	70
Pulaski	64	216	43	151	4	5	3	3
Rappahannock	62	345	37	267	14	112	14	112
Richmond	15	23	10	18	—	—	—	—
Roanoke	53	279	20	141	9	28	6	22
Rockbridge	131	504	61	297	10	21	6	13
Rockingham	276	866	214	679	50	99	42	79
Russell	324	818	158	449	15	41	10	31
Scott	340	656	147	298	15	25	5	10
Shenandoah	142	515	67	291	22	43	13	30
Smyth	190	608	102	414	13	40	10	37
Southampton	30	115	28	113	3	7	3	7
Spotsylvania	59	325	33	237	9	35	8	34
Stafford	43	271	13	140	10	23	8	18
Surry	15	29	13	27	—	—	—	—
Sussex	9	12	7	8	—	—	—	—
Tazewell	194	724	89	467	19	64	13	50
Warren	60	236	38	172	16	34	12	25
Washington	328	844	197	594	28	63	22	56
Westmoreland	14	35	12	30	—	—	—	—
Wise	50	101	8	19	1	1	1	1
Wythe	135	634	87	519	14	95	12	92
York	9	81	5	60	3	18	1	14
Chesapeake	29	202	15	101	7	8	3	3
Suffolk City	37	161	30	132	5	45	3	41
Virginia Beach	16	185	10	162	5	26	4	25

Table 17. Field Corn for All Purposes: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Virginia, total.....	24 586	750 147	18 650	716 695	87	2 497
Accomack.....	112	8 215	102	8 160	1	22
Albemarle.....	171	6 524	130	6 304	1	9
Alleghany.....	77	721	28	476	-	-
Amelia.....	223	5 978	174	5 789	-	-
Amherst.....	163	2 067	96	1 636	-	-
Appomattox.....	294	5 274	205	4 745	4	63
Arlington.....	-	-	-	-	-	-
Augusta.....	735	23 927	571	22 846	11	375
Both.....	55	1 136	45	1 072	-	-
Bedford.....	599	12 632	389	11 394	3	40
Bland.....	199	2 332	126	1 852	-	-
Botetourt.....	208	4 925	127	4 502	-	-
Brunswick.....	399	7 379	315	6 999	-	-
Buchanan.....	44	105	6	20	-	-
Buckingham.....	229	3 924	156	3 419	-	-
Campbell.....	422	7 916	292	7 150	2	19
Caroline.....	175	9 501	139	9 297	-	-
Carroll.....	337	3 510	203	3 068	2	30
Charles City.....	57	5 187	45	5 067	-	-
Charlotte.....	461	7 699	372	7 269	2	4
Chesterfield.....	70	1 073	37	915	3	46
Clarke.....	132	8 728	119	8 615	-	-
Craig.....	85	1 241	53	1 044	-	-
Culpeper.....	230	18 368	193	17 890	-	-
Cumberland.....	166	3 534	114	3 344	-	-
Dickenson.....	49	111	13	56	-	-
Dinwiddie.....	400	10 219	340	9 956	1	10
Essex.....	127	12 263	122	12 234	-	-
Fairfax.....	34	1 477	25	1 161	-	-
Fauquier.....	333	22 914	294	22 603	-	-
Floyd.....	337	4 416	211	3 894	1	32
Fluvanna.....	112	1 410	61	1 094	-	-
Franklin.....	644	16 120	461	14 865	-	-
Frederick.....	213	6 148	149	5 766	-	-
Giles.....	117	984	72	710	-	-
Gloucester.....	109	7 040	94	6 932	-	-
Goochland.....	95	3 622	68	3 477	-	-
Grayson.....	265	3 091	173	2 792	-	-
Greene.....	94	2 347	57	2 111	-	-
Greensville.....	254	8 657	223	8 475	1	9
Halifax.....	1 018	12 348	877	11 512	2	12
Hanover.....	266	12 895	181	11 896	3	139
Henrico.....	62	3 820	41	3 571	-	-
Henry.....	163	2 328	89	1 900	1	1
Highland.....	62	768	48	721	-	-
Isle of Wight.....	335	23 802	315	23 730	1	50
James City.....	39	3 339	33	3 293	-	-
King and Queen.....	190	11 002	162	10 770	-	-
King George.....	76	4 717	71	4 692	-	-
King William.....	109	10 737	97	10 660	-	-
Lancaster.....	87	6 088	83	6 069	-	-
Lee.....	648	4 358	392	3 641	2	8
Loudoun.....	391	28 807	349	28 414	2	66
Louisa.....	218	5 341	141	4 815	-	-
Lunenburg.....	364	3 819	291	3 365	2	9
Madison.....	230	12 650	199	12 064	-	-
Mathews.....	58	1 801	42	1 704	-	-
Mecklenburg.....	699	8 035	566	7 266	6	14
Middlesex.....	107	6 668	90	6 562	-	-
Montgomery.....	211	6 212	143	5 412	-	-
Nelson.....	115	1 715	66	1 467	1	7
New Kent.....	51	4 391	48	4 386	-	-
Northampton.....	46	1 438	42	1 426	1	125
Northumberland.....	218	13 008	188	12 872	-	-
Nottoway.....	181	3 899	132	3 694	-	-
Orange.....	203	10 966	165	10 712	2	32
Page.....	235	5 716	178	5 337	-	-
Patrick.....	450	4 940	275	4 232	1	15
Pittsylvania.....	1 087	11 896	892	10 983	3	7
Powhatan.....	96	4 437	67	3 515	-	-
Prince Edward.....	266	5 297	193	4 986	1	6
Prince George.....	163	7 975	143	7 580	-	-
Prince William.....	122	5 485	84	5 124	-	-
Pulaski.....	164	5 075	119	4 896	-	-
Rappahannock.....	91	2 420	77	2 333	-	-
Richmond.....	187	9 410	160	9 255	-	-
Roanoke.....	48	938	25	838	-	-
Rockbridge.....	247	5 183	186	4 751	4	116
Rockingham.....	932	32 220	809	31 431	17	1 042
Russell.....	532	4 561	350	4 113	-	-
Scott.....	562	2 156	301	1 615	-	-
Shenandoah.....	403	11 136	300	10 471	1	10
Smyth.....	403	6 160	281	5 598	-	-
Southampton.....	488	37 974	467	37 570	1	30
Spotsylvania.....	150	6 517	91	6 142	-	-
Stafford.....	68	2 525	34	2 353	-	-
Surry.....	190	12 526	171	12 457	1	100
Sussex.....	265	14 402	249	14 284	-	-
Tozwell.....	260	5 702	165	5 359	-	-
Warren.....	73	1 761	60	1 673	-	-
Washington.....	830	13 634	651	12 997	-	-
Westmoreland.....	165	12 351	151	12 187	-	-
Wise.....	42	350	12	261	-	-
Wythe.....	445	10 072	331	9 476	-	-
York.....	4	217	4	217	-	-

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

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Chesapeake	162	16 541	146	16 464	-	-
Suffolk City	385	22 460	336	22 165	3	49
Virginia Beach	98	10 443	91	10 419	-	-

Table 18. Field Corn for Grain: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Virginia, total.....	20 890	543 067	43 268 674	15 878	518 705	41 990 754	68	1 729
Accomack	111	7 928	826 999	101	7 873	822 801	1	22
Albemarle	141	3 980	284 947	103	3 773	275 143	1	9
Alleghany	60	294	16 413	18	124	8 306	-	-
Amelia	204	3 298	191 152	156	3 117	183 992	-	-
Amherst	126	945	66 862	68	674	48 756	-	-
Appomattox	274	3 954	251 548	190	3 528	231 606	3	38
Arlington	-	-	-	-	-	-	-	-
Augusta	554	12 606	994 193	434	11 910	952 833	6	121
Bath	40	482	32 630	33	458	30 909	-	-
Bedford	397	5 658	407 296	262	5 019	373 902	3	40
Bland	131	779	54 528	88	619	43 307	-	-
Botetourt	157	2 302	193 864	95	1 981	175 343	-	-
Brunswick	370	5 118	271 959	292	4 780	259 877	-	-
Buchanan	42	95	4 127	6	17	1 145	-	-
Buckingham	213	3 245	186 921	147	2 796	170 347	-	-
Campbell	374	4 839	262 536	257	4 191	233 054	1	1
Caroline	171	8 837	744 133	135	8 633	733 195	-	-
Carrroll	200	1 233	93 868	104	984	78 538	1	12
Charles City	55	4 741	405 214	43	4 621	397 014	-	-
Charlotte	425	5 059	340 347	340	4 659	321 293	2	4
Chesterfield	62	954	53 119	32	812	46 020	2	21
Clarke	107	4 748	316 145	96	4 675	313 617	-	-
Craig	69	926	88 852	40	775	79 435	-	-
Culpeper	201	11 911	981 415	169	11 546	950 629	-	-
Cumberland	153	2 626	185 973	103	2 447	178 051	-	-
Dickenson	48	108	8 876	12	53	5 090	-	-
Dinwiddie	379	8 466	571 687	321	8 209	559 360	1	10
Essex	124	11 501	1 001 448	120	11 484	1 000 493	-	-
Fairfax	27	960	69 830	20	899	65 852	-	-
Fauquier	276	14 310	1 130 932	243	14 048	1 116 691	-	-
Floyd	198	1 030	71 273	118	800	56 694	-	-
Fluvanna	107	1 080	55 139	58	775	41 746	-	-
Franklin	395	4 815	342 688	286	4 392	319 505	-	-
Frederick	178	3 753	195 198	122	3 428	183 663	-	-
Giles	90	521	40 970	51	312	27 150	-	-
Gloucester	108	6 991	674 457	94	6 890	667 389	-	-
Goochland	87	2 771	144 420	61	2 656	139 776	-	-
Grayson	82	326	23 885	43	255	19 530	-	-
Greene	82	1 420	90 713	46	1 200	77 970	-	-
Greensville	250	8 379	525 928	220	8 207	519 585	1	9
Halifax	960	9 293	479 973	831	8 589	452 588	2	12
Hanover	243	9 122	490 795	165	8 510	469 179	3	119
Henrico	59	2 727	181 908	39	2 498	171 776	-	-
Henry	129	1 271	80 053	69	959	64 042	1	1
Highland	25	113	8 387	15	85	6 406	-	-
Isle of Wight	326	22 792	2 095 939	307	22 722	2 090 767	1	20
James City	36	3 215	273 003	32	3 173	272 453	-	-
King and Queen	188	10 785	775 914	160	10 553	764 379	-	-
King George	73	3 916	381 084	70	3 898	380 061	-	-
King William	102	8 536	556 870	94	8 471	555 125	-	-
Lancaster	87	5 973	572 445	83	5 954	571 690	-	-
Lee	616	3 414	242 080	362	2 701	197 112	2	8
Loudoun	356	22 089	1 733 255	315	21 751	1 713 874	2	46
Louisa	196	3 104	210 520	124	2 684	188 061	-	-
Lunenburg	342	3 045	156 302	275	2 640	142 332	2	9
Madison	210	7 825	646 369	181	7 414	627 046	-	-
Mathews	58	1 791	161 610	42	1 694	156 514	-	-
Mecklenburg	671	6 674	309 661	543	6 017	285 673	5	11
Middlesex	106	6 205	604 768	89	6 099	599 638	-	-
Montgomery	126	1 921	136 779	71	1 487	105 223	-	-
Nelson	101	1 409	87 633	55	1 185	76 697	1	7
New Kent	51	4 300	348 071	48	4 295	347 897	-	-
Northampton	45	1 431	119 535	41	1 419	119 010	1	125
Northumberland	215	12 680	1 218 419	187	12 557	1 209 479	-	-
Nottoway	163	2 192	160 904	120	2 016	151 465	-	-
Orange	187	6 693	492 857	151	6 461	479 833	1	15
Page	191	3 690	276 085	146	3 447	261 851	-	-
Patrick	397	3 217	201 558	242	2 630	170 074	1	15
Pittsylvania	991	8 447	399 210	818	7 677	366 409	2	5
Powhatan	72	1 488	92 478	53	1 144	71 032	-	-
Prince Edward	251	3 485	245 319	180	3 187	229 036	1	6
Prince George	156	7 315	545 837	140	7 064	536 902	-	-
Prince William	109	3 579	215 949	73	3 279	202 282	-	-
Pulaski	83	1 221	102 435	64	1 147	97 624	-	-
Rappahannock	91	1 780	109 969	70	1 715	106 699	-	-
Richmond	187	9 282	897 586	160	9 127	888 104	-	-

Table 18. Field Corn for Grain: 1974—Continued

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Roanoke	35	521	39 741	17	459	35 682	-	-
Rockbridge	187	2 791	215 193	141	2 511	197 689	3	22
Rockingham	655	14 795	1 211 842	567	14 260	1 182 596	13	842
Russell	408	2 141	150 349	252	1 830	134 989	-	-
Scott	530	1 838	116 587	283	1 319	88 023	-	-
Shenandoah	351	6 566	506 016	262	6 019	470 976	-	-
Smyth	282	2 454	195 479	204	2 148	177 555	-	-
Southampton	482	37 301	3 271 050	465	37 031	3 252 185	1	30
Spotsylvania	131	4 047	314 815	81	3 753	302 645	-	-
Stafford	65	2 211	165 956	33	2 053	157 473	-	-
Surry	188	12 373	1 223 725	171	12 308	1 219 387	1	100
Sussex	257	14 061	1 219 881	245	13 956	1 217 268	-	-
Tazewell	165	1 966	142 031	100	1 762	130 945	-	-
Warren	63	1 094	67 259	55	1 056	65 546	-	-
Washington	671	6 322	506 529	510	5 792	473 986	-	-
Westmoreland	163	12 075	1 150 824	150	11 930	1 142 298	-	-
Wise	38	135	8 269	9	56	4 328	-	-
Wythe	321	4 003	298 776	229	3 613	276 257	-	-
York	3	22	1 765	3	22	1 765	-	-
Chesapeake	154	15 677	1 631 313	138	15 600	1 627 780	-	-
Suffolk City	378	21 446	1 944 427	330	21 159	1 921 783	3	49
Virginia Beach	96	10 219	1 072 802	91	10 199	1 071 658	-	-

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

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Virginia, total	1 116	18 477	922	16 713	4	60
Accomack	7	89	7	89	-	-
Albemarle	4	41	1	15	-	-
Alleghany	2	34	-	-	-	-
Amelia	52	1 253	50	1 247	-	-
Amherst	4	94	4	94	-	-
Appomattox	2	6	1	4	1	4
Arlington	-	-	-	-	-	-
Augusta	24	706	22	665	2	54
Bath	-	-	-	-	-	-
Bedford	17	363	12	334	-	-
Bland	4	26	-	-	-	-
Botetourt	9	157	9	157	-	-
Brunswick	38	630	37	625	-	-
Buchanan	-	-	-	-	-	-
Buckingham	12	180	8	128	-	-
Campbell	37	634	31	613	-	-
Caroline	4	285	4	285	-	-
Carroll	6	58	-	-	-	-
Charles City	2	139	2	139	-	-
Charlotte	37	680	34	646	-	-
Chesterfield	17	191	10	135	-	-
Clarke	2	25	2	25	-	-
Craig	2	18	-	-	-	-
Culpeper	6	202	5	189	-	-
Cumberland	29	715	25	677	-	-
Dickenson	-	-	-	-	-	-
Dinwiddie	27	359	27	359	-	-
Essex	-	-	-	-	-	-
Fairfax	3	49	-	-	-	-
Fauquier	13	372	12	341	-	-
Floyd	6	90	4	78	-	-
Fluvanna	6	127	4	99	-	-
Franklin	27	411	24	405	-	-
Frederick	7	84	5	74	-	-
Giles	2	21	-	-	-	-
Gloucester	-	-	-	-	-	-
Goochland	7	77	3	37	-	-
Grayson	5	52	1	5	-	-
Greene	4	55	2	32	-	-
Greensville	23	470	23	470	-	-
Halifax	53	451	48	402	-	-
Hanover	10	302	10	302	-	-
Henrico	1	33	1	33	-	-
Henry	8	102	7	85	-	-
Highland	7	94	3	27	-	-
Isle of Wight	5	33	5	33	-	-
James City	1	2	-	-	-	-
King and Queen	1	17	1	17	-	-
King George	1	28	1	28	-	-
King William	3	123	2	121	-	-
Lancaster	3	33	3	33	-	-
Lee	3	15	3	15	-	-
Loudoun	3	45	3	45	-	-
Louisa	8	187	4	139	-	-
Lunenburg	35	358	32	348	-	-
Madison	3	45	2	30	-	-
Mathews	-	-	-	-	-	-
Mecklenburg	84	867	74	849	-	-

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

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Middlesex	5	66	5	66	-	-
Montgomery	4	84	4	84	-	-
Nelson	1	8	1	8	-	-
New Kent	1	20	1	20	-	-
Northampton	4	34	4	34	-	-
Northumberland	3	195	4	195	1	2
Nottoway	42	500	37	479	-	-
Orange	10	101	6	90	-	-
Page	11	289	8	206	-	-
Patrick	10	78	7	62	-	-
Pittsylvania	119	1 466	102	1 381	-	-
Powhatan	11	338	9	286	-	-
Prince Edward	38	828	33	806	-	-
Prince George	10	253	9	213	-	-
Prince William	5	98	4	93	-	-
Pulaski	3	85	3	85	-	-
Rappahannock	3	40	2	10	-	-
Richmond	1	4	1	4	-	-
Roanoke	-	-	-	-	-	-
Rockbridge	15	206	9	115	-	-
Rockingham	25	253	16	166	-	-
Russell	5	22	2	10	-	-
Scott	10	57	3	24	-	-
Shenandoah	9	96	7	77	-	-
Smyth	6	44	-	-	-	-
Southampton	26	681	25	580	-	-
Spotsylvania	7	123	4	112	-	-
Stafford	1	15	1	15	-	-
Surry	5	156	5	156	-	-
Sussex	13	267	13	267	-	-
Tazewell	2	16	1	8	-	-
Warren	1	6	1	6	-	-
Washington	16	189	16	189	-	-
Westmoreland	1	13	-	-	-	-
Wise	2	2	-	-	-	-
Wythe	9	214	8	210	-	-
York	1	60	1	60	-	-
Chesapeake	3	30	1	10	-	-
Suffolk City	2	112	2	112	-	-
Virginia Beach	-	-	-	-	-	-

Table 20. Sorghums for Grain: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Virginia, total	660	9 607	481 027	599	9 262	469 649	2	42
Accomack	1	20	2 000	1	20	2 000	-	-
Albemarle	-	-	-	-	-	-	-	-
Alleghany	-	-	-	-	-	-	-	-
Amelia	47	1 067	54 345	45	1 061	54 255	-	-
Amherst	2	21	1 035	2	21	1 035	-	-
Appomattox	1	4	147	1	4	147	1	4
Arlington	-	-	-	-	-	-	-	-
Augusta	6	119	6 687	6	119	6 687	1	38
Bath	-	-	-	-	-	-	-	-
Bedford	3	100	5 800	3	100	5 800	-	-
Bland	-	-	-	-	-	-	-	-
Botetourt	4	47	2 842	4	47	2 842	-	-
Brunswick	26	303	17 032	25	298	16 907	-	-
Buchanan	-	-	-	-	-	-	-	-
Buckingham	10	130	5 109	6	78	4 023	-	-
Campbell	26	322	11 446	22	312	11 270	-	-
Caroline	3	260	8 800	3	260	8 800	-	-
Carroll	-	-	-	-	-	-	-	-
Charles City	1	14	800	1	14	800	-	-
Charlotte	23	264	15 968	20	256	15 528	-	-
Chesterfield	14	116	3 509	9	85	2 780	-	-
Clarke	-	-	-	-	-	-	-	-
Craig	-	-	-	-	-	-	-	-
Culpeper	-	-	-	-	-	-	-	-
Cumberland	22	364	25 259	19	337	24 239	-	-
Dickenson	-	-	-	-	-	-	-	-
Dinwiddie	25	316	15 511	25	316	15 511	-	-
Essex	-	-	-	-	-	-	-	-
Fairfax	1	4	200	-	-	-	-	-
Fauquier	1	20	610	1	20	610	-	-
Floyd	1	3	128	1	3	128	-	-
Fluvanna	3	28	1 600	2	16	1 200	-	-
Franklin	8	86	4 016	6	82	3 836	-	-
Frederick	-	-	-	-	-	-	-	-
Giles	-	-	-	-	-	-	-	-
Gloucester	-	-	-	-	-	-	-	-
Goachland	1	6	300	1	6	300	-	-
Grayson	-	-	-	-	-	-	-	-
Greene	4	55	1 941	2	32	1 320	-	-
Greensville	21	426	17 674	21	426	17 674	-	-

Table 20. Sorghums for Grain: 1974—Continued

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Halifax	40	274	8 798	39	270	8 698	—	—
Hanover	3	151	7 260	3	151	7 260	—	—
Henrico	1	33	(D)	1	33	(D)	—	—
Henry	3	27	430	3	27	430	—	—
Highland	—	—	—	—	—	—	—	—
Isle of Wight	4	31	1 182	4	31	1 182	—	—
James City	—	—	—	—	—	—	—	—
King and Queen	—	—	—	—	—	—	—	—
King George	—	—	—	—	—	—	—	—
King William	3	47	2 045	2	45	2 000	—	—
Lancaster	1	2	85	1	2	85	—	—
Lee	—	—	—	—	—	—	—	—
Loudoun	—	—	—	—	—	—	—	—
Louisa	—	—	—	—	—	—	—	—
Lunenburg	34	337	19 637	31	329	19 277	—	—
Madison	—	—	—	—	—	—	—	—
Mathews	—	—	—	—	—	—	—	—
Mecklenburg	76	636	31 203	67	623	30 838	—	—
Middlesex	2	20	382	2	20	382	—	—
Montgomery	—	—	—	—	—	—	—	—
Nelson	—	—	—	—	—	—	—	—
New Kent	1	20	650	1	20	650	—	—
Northampton	1	8	500	1	8	500	—	—
Northumberland	3	193	11 510	3	193	11 510	—	—
Northampton	27	329	14 421	26	326	14 181	—	—
Nottoway	5	27	1 630	3	25	1 550	—	—
Orange	3	97	3 626	3	97	3 626	—	—
Page	4	36	1 663	3	35	1 633	—	—
Patrick	97	940	40 713	86	887	39 077	—	—
Pittsylvania	4	154	11 000	4	154	11 000	—	—
Powhatan	—	—	—	—	—	—	—	—
Prince Edward	27	577	38 162	25	570	37 867	—	—
Prince George	8	204	13 059	8	204	13 059	—	—
Prince William	—	—	—	—	—	—	—	—
Pulaski	—	—	—	—	—	—	—	—
Rappahannock	—	—	—	—	—	—	—	—
Richmond	—	—	—	—	—	—	—	—
Roanoke	—	—	—	—	—	—	—	—
Rockbridge	1	25	1 071	1	25	1 071	—	—
Rockingham	11	117	5 540	10	108	5 430	—	—
Russell	1	1	43	1	1	43	—	—
Scott	—	—	—	—	—	—	—	—
Shenandoah	—	—	—	—	—	—	—	—
Smyth	—	—	—	—	—	—	—	—
Southampton	21	620	31 548	20	559	28 498	—	—
Spotsylvania	—	—	—	—	—	—	—	—
Stafford	1	15	900	1	15	900	—	—
Surry	5	156	8 870	5	156	8 870	—	—
Sussex	13	265	8 894	13	265	8 894	—	—
Tazewell	—	—	—	—	—	—	—	—
Warren	—	—	—	—	—	—	—	—
Washington	2	28	2 332	2	28	2 332	—	—
Westmoreland	—	—	—	—	—	—	—	—
Wise	—	—	—	—	—	—	—	—
Wythe	2	30	2 400	2	30	2 400	—	—
York	—	—	—	—	—	—	—	—
Chesapeake	—	—	—	—	—	—	—	—
Suffolk City	2	112	(D)	2	112	(D)	—	—
Virginia Beach	—	—	—	—	—	—	—	—

Table 21. Wheat for Grain: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Virginia, total	10 115	258 366	9 636 104	8 766	248 677	9 363 996	29	313
Accomack	84	6 860	311 895	83	6 840	311 195	—	—
Albemarle	28	806	27 080	22	767	26 056	—	—
Alleghany	6	43	1 995	5	38	1 905	—	—
Amelia	255	7 645	287 067	204	7 409	280 824	—	—
Amherst	16	141	5 503	15	137	5 378	—	—
Appomattox	200	2 504	77 337	148	2 115	69 971	2	8
Arlington	—	—	—	—	—	—	—	—
Augusta	265	4 542	187 670	235	4 373	182 068	2	24
Bath	2	33	1 470	1	24	1 200	—	—
Bedford	190	2 427	91 012	148	2 178	82 962	—	—
Bland	42	283	9 995	31	195	7 510	—	—
Botetourt	25	502	18 132	24	499	18 032	—	—
Brunswick	292	4 901	163 514	247	4 630	156 207	1	5
Buchanan	—	—	—	—	—	—	—	—
Buckingham	157	2 244	69 754	119	1 977	62 759	1	3
Campbell	274	3 890	121 819	216	3 526	111 327	1	4
Caroline	147	7 300	281 676	126	7 094	276 476	—	—
Carroll	20	143	6 021	17	129	5 271	—	—
Charles City	36	5 435	237 198	32	5 627	236 958	—	—
Charlotte	318	4 329	161 224	268	3 994	151 212	2	11
Chesterfield	67	1 343	48 881	48	1 231	45 511	—	—
Clarke	51	1 582	59 548	48	1 522	57 548	—	—

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

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Craig	8	22	667	7	18	595	-	-
Culpeper	82	3 085	113 431	78	3 037	112 101	-	-
Cumberland	123	1 796	60 130	92	1 683	56 840	-	-
Dickenson	1	7	350	1	7	350	-	-
Dinwiddie	203	4 595	190 923	190	4 513	187 921	-	-
Essex	106	8 675	324 816	105	8 665	324 366	2	40
Fairfax	11	291	10 101	9	285	9 941	-	-
Fauquier	130	4 215	143 106	118	4 068	139 486	-	-
Floyd	22	113	4 318	20	106	4 036	-	-
Fluvanna	46	576	18 548	31	423	14 878	-	-
Franklin	237	2 280	82 425	203	2 111	77 852	-	-
Frederick	80	1 397	45 018	61	1 236	41 312	-	-
Giles	3	30	1 460	3	30	1 460	-	-
Gloucester	44	2 492	99 688	43	2 487	99 538	-	-
Goachland	67	2 278	75 165	51	2 171	72 819	-	-
Grayson	17	115	2 950	15	100	2 535	-	-
Greene	27	334	12 804	19	245	10 024	-	-
Greensville	56	1 450	57 249	54	1 442	56 879	-	-
Halifax	644	6 554	222 758	582	6 159	211 387	1	4
Hanover	231	8 093	287 221	181	7 673	276 425	2	90
Henrico	48	2 336	90 790	36	2 186	87 380	-	-
Henry	56	871	24 151	36	781	21 178	-	-
Highland	10	54	1 734	8	51	1 594	-	-
Isle of Wight	41	1 856	80 693	41	1 856	80 693	-	-
James City	25	2 754	103 310	23	2 732	103 210	-	-
King and Queen	107	4 964	190 673	106	4 959	190 512	-	-
King George	83	3 992	156 504	70	3 810	151 449	-	-
King William	87	6 114	233 130	83	6 083	232 581	-	-
Lancaster	66	3 667	135 292	63	3 653	134 962	-	-
Lee	27	198	5 801	19	159	4 561	-	-
Loudoun	155	6 664	229 781	150	6 627	229 017	2	47
Louisa	158	2 206	65 392	117	1 992	60 607	-	-
Lunenburg	268	3 127	101 671	232	2 931	95 777	-	-
Madison	76	1 484	57 832	70	1 423	55 664	-	-
Mathews	24	856	29 512	20	804	28 729	-	-
Mecklenburg	517	6 582	215 807	453	6 148	203 404	3	16
Middlesex	76	4 974	172 256	65	4 851	169 455	-	-
Montgomery	28	370	13 579	24	332	12 315	-	-
Nelson	16	349	14 700	14	331	14 277	-	-
New Kent	41	2 550	95 518	32	2 460	92 619	1	2
Northampton	84	8 840	386 072	83	8 815	385 772	1	15
Northumberland	154	8 681	352 706	149	8 634	351 915	-	-
Nottoway	141	2 154	72 149	112	1 977	67 894	-	-
Orange	94	1 850	58 139	85	1 772	55 711	-	-
Page	125	2 175	74 565	103	2 078	71 230	-	-
Patrick	89	627	24 482	65	541	21 487	-	-
Pittsylvania	1 003	11 611	394 772	879	10 806	372 499	5	25
Powhatan	41	1 239	42 501	28	654	21 807	-	-
Prince Edward	191	3 208	104 484	160	3 046	99 547	1	3
Prince George	80	2 432	91 400	75	2 215	85 476	-	-
Prince William	52	1 498	49 878	47	1 447	49 142	-	-
Pulaski	25	394	18 461	18	373	17 511	-	-
Rappahannock	29	458	16 429	28	448	16 229	-	-
Richmond	124	5 240	208 159	117	5 200	206 750	-	-
Roanoke	18	640	26 835	16	634	26 635	-	-
Rockbridge	50	718	26 710	45	681	25 338	-	-
Rockingham	244	3 811	151 809	231	3 712	149 057	-	-
Russell	17	92	2 317	15	88	2 253	-	-
Scott	11	29	775	10	28	715	-	-
Shenandoah	139	1 755	62 497	126	1 672	60 234	-	-
Smyth	15	118	4 343	12	109	3 943	-	-
Southampton	82	2 592	93 537	81	2 512	89 537	-	-
Spotsylvania	87	2 544	91 368	64	2 388	87 165	-	-
Stafford	32	924	31 967	19	848	30 362	-	-
Surry	40	1 368	61 190	40	1 368	61 190	-	-
Sussex	82	3 076	123 809	82	3 076	123 809	-	-
Tazewell	14	91	3 425	10	77	3 005	-	-
Warren	32	522	18 094	25	485	16 458	-	-
Washington	35	262	8 731	33	258	8 531	-	-
Westmoreland	133	8 237	317 738	130	8 217	316 993	-	-
Wise	-	-	-	-	-	-	-	-
Wythe	84	618	22 751	79	595	22 127	-	-
York	3	125	3 994	3	125	3 994	-	-
Chesapeake	87	6 575	272 177	82	6 549	271 624	-	-
Suffolk City	64	4 614	169 286	63	4 610	169 136	2	16
Virginia Beach	92	7 729	308 509	89	7 706	307 821	-	-

Table 22. **Soybeans: 1974**

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Virginia, total	7 950	421 462	10 011 420	6 911	412 556	9 849 739	16	234
Accomack	276	35 487	931 577	258	35 167	925 864	2	16
Albemarle	17	820	15 675	15	780	15 335	-	-
Alleghany	-	-	-	-	-	-	-	-
Amelia	229	10 865	234 718	182	10 500	228 022	-	-
Amherst	-	-	-	-	-	-	-	-

Table 22. Soybeans: 1974—Continued

	All forms			Farms with sales of \$2,500 and over			Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Appomattox	38	717	16 767	23	599	14 854	-	-
Arlington	-	-	-	-	-	-	-	-
Augusta	5	251	5 069	5	251	5 069	-	-
Bath	-	-	-	-	-	-	-	-
Bedford	43	576	11 236	34	546	10 806	-	-
Bland	-	-	-	-	-	-	-	-
Botetourt	1	5	150	1	5	150	-	-
Brunswick	312	8 242	153 801	268	7 915	148 934	-	-
Buchanan	-	-	-	-	-	-	-	-
Buckingham	13	143	2 595	9	113	2 145	-	-
Campbell	96	1 508	28 082	79	1 346	25 544	-	-
Caroline	180	13 541	310 531	158	13 308	305 555	-	-
Carroll	-	-	-	-	-	-	-	-
Charles City	57	10 198	209 329	48	10 123	208 691	-	-
Charlotte	66	1 009	20 283	59	960	19 597	-	-
Chesterfield	66	2 848	74 674	44	2 691	71 395	-	-
Clarke	1	10	225	1	10	225	-	-
Craig	-	-	-	-	-	-	-	-
Culpeper	9	112	2 156	6	80	1 890	-	-
Cumberland	25	493	10 612	21	449	9 597	-	-
Dickenson	1	15	399	1	15	399	-	-
Dinwiddie	366	12 421	316 472	320	11 959	306 427	-	-
Essex	125	14 631	318 046	120	14 588	317 263	-	-
Fairfax	1	6	90	-	-	-	-	-
Fauquier	36	1 456	27 433	36	1 456	27 433	-	-
Floyd	-	-	-	-	-	-	-	-
Fluvanna	16	242	5 551	11	222	5 240	-	-
Franklin	27	250	4 645	17	220	3 865	-	-
Frederick	3	30	700	3	30	700	-	-
Giles	1	24	638	1	24	638	-	-
Gloucester	99	8 191	210 760	83	8 079	208 361	-	-
Goochland	47	2 361	49 914	38	2 315	49 246	-	-
Grayson	-	-	-	-	-	-	-	-
Greene	-	-	-	-	-	-	-	-
Greensville	204	7 644	170 780	183	7 532	168 973	-	-
Halifax	246	3 465	67 287	228	3 374	65 495	-	-
Hanover	291	14 913	324 400	229	14 290	312 597	1	35
Henrico	53	4 476	106 725	46	4 431	105 999	-	-
Henry	16	493	8 481	13	461	8 198	-	-
Highland	-	-	-	-	-	-	-	-
Isle of Wight	293	12 405	350 014	275	12 323	348 224	1	8
James City	37	4 258	98 186	35	4 236	97 674	-	-
King and Queen	179	12 270	259 081	161	12 137	256 309	-	-
King George	88	6 053	137 724	78	5 905	135 413	-	-
King William	128	10 391	221 492	108	10 223	218 648	-	-
Lancaster	108	8 880	194 874	95	8 763	191 528	-	-
Lee	-	-	-	-	-	-	-	-
Loudoun	10	1 706	37 010	9	1 698	36 850	-	-
Louisa	39	926	16 305	28	814	14 785	-	-
Lunenburg	168	3 351	75 544	136	3 138	72 047	-	-
Madison	-	-	-	-	-	-	-	-
Mathews	50	2 982	61 171	35	2 821	58 422	-	-
Mecklenburg	321	6 023	105 227	250	5 482	95 480	-	-
Middlesex	116	7 719	154 739	89	7 476	150 890	-	-
Montgomery	2	4	128	-	-	-	-	-
Nelson	3	190	2 150	3	190	2 150	-	-
New Kent	51	4 226	92 906	49	4 201	92 468	-	-
Northampton	154	19 525	553 980	150	19 477	552 974	2	60
Northumberland	229	17 062	419 246	189	16 762	413 096	-	-
Nottoway	128	4 664	95 759	109	4 423	91 629	-	-
Orange	26	692	17 510	23	674	17 120	-	-
Page	1	12	400	1	12	400	-	-
Patrick	32	255	3 976	21	177	2 907	-	-
Pittsylvania	617	9 587	171 572	539	9 030	163 026	4	31
Powhatan	27	1 053	20 956	26	973	19 050	-	-
Prince Edward	77	1 063	25 278	64	994	24 018	-	-
Prince George	147	7 652	189 435	128	7 391	185 157	-	-
Prince William	3	50	710	2	30	360	-	-
Pulaski	-	-	-	-	-	-	-	-
Rappahannock	2	42	840	-	-	-	-	-
Richmond	199	11 393	270 328	174	11 137	264 286	-	-
Raenoke	-	-	-	-	-	-	-	-
Rockbridge	1	30	800	1	30	800	-	-
Rockingham	3	16	411	3	16	411	-	-
Russell	-	-	-	-	-	-	-	-
Scott	-	-	-	-	-	-	-	-
Shenandoah	3	20	415	3	20	415	-	-
Smyth	-	-	-	-	-	-	-	-
Southampton	396	18 073	477 541	384	17 922	474 177	-	-
Spotsylvania	72	3 595	79 872	55	3 411	77 128	-	-
Stafford	31	760	17 047	14	585	14 749	-	-
Surry	171	7 551	189 666	158	7 468	188 433	-	-
Sussex	224	9 796	254 132	214	9 758	253 389	-	-
Tazewell	-	-	-	-	-	-	-	-
Warren	1	15	600	1	15	600	-	-
Washington	1	20	450	1	20	450	-	-
Westmoreland	178	15 646	380 296	159	15 507	377 724	1	20
Wise	-	-	-	-	-	-	-	-
Wythe	-	-	-	-	-	-	-	-
York	18	591	11 637	14	536	10 664	-	-
Chesapeake	188	19 219	469 350	158	18 891	462 917	-	-
Suffolk City	321	17 847	513 567	299	17 729	510 644	3	20
Virginia Beach	141	16 406	399 294	130	16 322	397 820	2	44

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
Virginia, total.....	28 667	787 434	1 403 313	17 807	632 178	1 186 599	38	417
Accomack.....	36	570	1 161	24	381	816	-	-
Albemarle.....	470	23 028	38 854	284	19 245	33 814	-	-
Alleghany.....	144	2 903	4 320	49	1 434	2 449	-	-
Amelia.....	232	5 127	9 731	182	4 487	8 943	2	8
Amherst.....	313	10 188	18 636	166	7 464	14 395	-	-
Appomattox.....	300	7 865	12 689	195	6 293	10 477	1	10
Arlington.....	-	-	-	-	-	-	-	-
Augusta.....	1 123	38 234	74 050	780	32 447	66 246	3	39
Bath.....	113	5 267	9 064	75	4 469	8 047	-	-
Bedford.....	1 007	27 455	46 488	520	19 252	35 584	1	10
Bland.....	307	8 296	14 537	156	5 783	10 759	-	-
Botetourt.....	421	11 412	22 248	195	7 847	17 305	-	-
Brunswick.....	191	3 525	5 701	144	3 011	4 743	-	-
Buchanan.....	49	553	716	10	148	201	-	-
Buckingham.....	292	8 459	14 891	184	6 711	12 481	3	34
Campbell.....	493	12 964	20 746	324	10 269	17 074	2	13
Caroline.....	134	3 130	5 468	99	2 523	4 601	1	65
Carroll.....	882	16 949	31 046	365	10 682	21 774	1	34
Charles City.....	30	637	1 073	17	441	852	-	-
Charlotte.....	376	8 329	12 309	299	7 481	11 258	-	-
Chesterfield.....	95	2 029	3 414	43	1 276	2 360	1	6
Clarke.....	175	9 873	19 175	155	9 213	18 308	-	-
Craig.....	154	4 334	6 765	82	3 134	5 247	-	-
Culpeper.....	336	19 220	35 155	241	17 293	32 671	-	-
Cumberland.....	212	7 165	12 138	140	6 252	11 032	-	-
Dickenson.....	90	866	1 433	13	342	548	-	-
Dinwiddie.....	150	2 760	5 220	123	2 449	4 610	1	7
Essex.....	41	885	1 120	41	885	1 120	-	-
Fairfax.....	89	3 695	7 575	40	2 979	6 457	-	-
Fauquier.....	509	32 641	56 521	391	30 287	53 405	-	-
Floyd.....	795	17 366	28 559	330	10 285	18 823	-	-
Fluvanna.....	228	7 417	12 064	111	5 052	9 002	-	-
Franklin.....	815	16 961	28 859	493	12 794	23 212	2	19
Frederick.....	357	11 825	20 816	196	9 024	16 928	-	-
Giles.....	260	6 248	11 290	115	4 088	8 429	-	-
Gloucester.....	59	892	1 842	36	624	1 409	-	-
Goochland.....	182	5 732	9 865	101	4 367	7 966	-	-
Grayson.....	775	17 370	30 545	381	12 136	23 038	-	-
Greene.....	150	5 072	8 847	78	3 796	6 872	-	-
Greensville.....	37	656	757	30	565	655	-	-
Halifax.....	702	9 081	14 790	582	8 133	13 377	1	1
Hanover.....	302	8 978	15 648	172	7 160	12 922	1	35
Henrico.....	74	2 153	4 602	35	1 513	3 557	-	-
Henry.....	194	3 561	6 042	78	2 271	4 275	-	-
Highland.....	240	8 191	15 193	161	7 008	13 444	-	-
Isle of Wight.....	23	440	729	23	440	729	-	-
James City.....	18	876	1 337	15	827	1 279	-	-
King and Queen.....	48	473	914	37	388	797	-	-
King George.....	79	2 524	4 288	63	2 250	3 851	-	-
King William.....	41	1 378	2 581	35	1 350	2 549	-	-
Lancaster.....	16	231	285	16	231	285	-	-
Lee.....	792	13 645	23 678	465	10 771	19 901	1	8
Loudoun.....	483	28 087	52 915	368	25 925	49 856	1	26
Louisiana.....	324	13 066	22 162	183	10 196	18 420	-	-
Lunenburg.....	287	4 807	7 745	213	3 697	6 366	-	-
Madison.....	280	13 324	26 585	223	12 416	25 132	-	-
Mathews.....	19	206	420	11	158	324	-	-
Mecklenburg.....	498	8 677	12 648	390	7 453	11 086	3	40
Middlesex.....	26	524	1 413	23	503	1 398	-	-
Montgomery.....	414	12 008	23 028	228	9 045	18 180	-	-
Nelson.....	257	8 149	14 712	124	5 987	11 818	-	-
New Kent.....	43	786	1 277	25	522	1 041	-	-
Northampton.....	9	114	193	8	109	189	-	-
Northumberland.....	29	452	814	23	391	754	-	-
Northway.....	216	4 449	8 390	149	3 735	7 202	-	-
Orange.....	281	12 548	22 869	200	11 039	20 891	3	8
Page.....	272	8 324	15 159	186	7 194	13 631	-	-
Patrick.....	470	7 357	14 102	241	4 887	10 195	-	-
Pittsylvania.....	973	15 651	23 776	772	13 157	20 348	6	27
Powhatan.....	141	5 390	10 204	83	3 738	7 463	-	-
Prince Edward.....	258	7 644	14 605	192	6 595	12 909	-	-
Prince George.....	71	1 370	2 314	61	1 182	1 937	-	-
Prince William.....	202	9 208	15 227	123	7 393	12 470	-	-
Pulaski.....	257	9 124	18 566	151	7 570	16 123	-	-
Rappahannock.....	167	8 939	17 767	119	8 100	16 439	-	-
Richmond.....	55	1 065	2 198	48	1 013	2 147	-	-
Roanoke.....	162	4 276	7 342	71	2 699	5 233	-	-
Rockbridge.....	494	15 988	29 307	301	12 275	24 466	-	-
Rockingham.....	1 240	35 696	71 577	962	31 764	65 990	3	21
Russell.....	767	15 510	25 089	469	12 899	21 319	-	-
Scott.....	842	11 893	18 392	427	8 420	14 034	-	-
Shenandoah.....	605	17 037	30 402	354	12 973	25 278	-	-
Smyth.....	578	12 519	24 154	351	10 221	20 654	-	-
Southampton.....	55	1 744	2 437	51	1 628	2 263	-	-
Spotsylvania.....	239	7 799	13 390	114	5 832	10 896	-	-
Stafford.....	114	3 140	5 074	42	1 843	3 257	-	-
Surry.....	14	196	246	9	134	168	-	-
Sussex.....	23	573	711	22	558	671	-	-
Tazewell.....	415	13 695	27 246	221	11 070	23 742	-	-
Warren.....	129	4 897	7 813	77	3 682	6 242	-	-
Washington.....	1 179	21 659	37 136	790	18 402	32 522	-	-
Westmoreland.....	52	1 441	3 316	44	1 340	3 100	-	-
Wise.....	81	893	1 247	19	401	750	-	-
Wythe.....	597	15 808	30 386	376	12 773	25 976	-	-
York.....	13	244	497	6	127	349	-	-

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

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres	Quantity harvested (tons, dry)	Irrigated	
							Farms	Acres
Chesapeake	40	961	1 558	27	860	1 420	1	6
Suffolk City	26	489	605	24	469	583	-	-
Virginia Beach	19	278	524	16	252	490	-	-

Table 24. Peanuts for Nuts: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Irrigated	
							Farms	Acres
Virginia, total.....	2 031	100 683	270 263 319	1 912	100 151	269 457 779	5	25
Accomack	-	-	-	-	-	-	-	-
Albemarle	-	-	-	-	-	-	-	-
Alleghany	-	-	-	-	-	-	-	-
Amelia	-	-	-	-	-	-	-	-
Amherst	-	-	-	-	-	-	-	-
Appomattox	-	-	-	-	-	-	-	-
Arlington	-	-	-	-	-	-	-	-
Augusta	-	-	-	-	-	-	-	-
Bath	-	-	-	-	-	-	-	-
Bedford	-	-	-	-	-	-	-	-
Bland	-	-	-	-	-	-	-	-
Botetourt	-	-	-	-	-	-	-	-
Brunswick	27	311	411 470	24	296	384 804	1	12
Buchanan	-	-	-	-	-	-	-	-
Buckingham	-	-	-	-	-	-	-	-
Campbell	1	65	(D)	1	65	(D)	-	-
Caroline	-	-	-	-	-	-	-	-
Carroll	-	-	-	-	-	-	-	-
Charles City	1	80	(D)	1	80	(D)	-	-
Charlotte	-	-	-	-	-	-	-	-
Chesterfield	-	-	-	-	-	-	-	-
Clarke	-	-	-	-	-	-	-	-
Craig	-	-	-	-	-	-	-	-
Culpeper	-	-	-	-	-	-	-	-
Cumberland	-	-	-	-	-	-	-	-
Dickenson	-	-	-	-	-	-	-	-
Dinwiddie	149	3 597	8 600 337	134	3 545	8 544 253	-	-
Essex	-	-	-	-	-	-	-	-
Fairfax	-	-	-	-	-	-	-	-
Fauquier	-	-	-	-	-	-	-	-
Floyd	-	-	-	-	-	-	-	-
Fluvanna	-	-	-	-	-	-	-	-
Franklin	1	1	2 700	-	-	-	-	-
Frederick	-	-	-	-	-	-	-	-
Giles	-	-	-	-	-	-	-	-
Gloucester	-	-	-	-	-	-	-	-
Goochland	-	-	-	-	-	-	-	-
Grayson	-	-	-	-	-	-	-	-
Greene	-	-	-	-	-	-	-	-
Greensville	221	9 275	23 581 671	198	9 185	23 479 163	-	-
Halifax	1	1	400	1	1	400	-	-
Hanover	-	-	-	-	-	-	-	-
Henrico	-	-	-	-	-	-	-	-
Henry	-	-	-	-	-	-	-	-
Highland	-	-	-	-	-	-	-	-
Isle of Wight	314	16 343	42 785 801	296	16 280	42 718 499	1	5
James City	-	-	-	-	-	-	-	-
King and Queen	-	-	-	-	-	-	-	-
King George	-	-	-	-	-	-	-	-
King William	-	-	-	-	-	-	-	-
Lancaster	-	-	-	-	-	-	-	-
Lee	-	-	-	-	-	-	-	-
Loudoun	-	-	-	-	-	-	-	-
Louisa	-	-	-	-	-	-	-	-
Lunenburg	-	-	-	-	-	-	-	-
Madison	-	-	-	-	-	-	-	-
Mathews	-	-	-	-	-	-	-	-
Mecklenburg	-	-	-	-	-	-	-	-
Middlesex	-	-	-	-	-	-	-	-
Montgomery	-	-	-	-	-	-	-	-
Nelson	-	-	-	-	-	-	-	-
New Kent	-	-	-	-	-	-	-	-
Northampton	1	40	(D)	1	40	(D)	-	-
Northumberland	-	-	-	-	-	-	-	-
Nottoway	1	270	(D)	1	270	(D)	-	-
Orange	-	-	-	-	-	-	-	-
Page	-	-	-	-	-	-	-	-
Patrick	-	-	-	-	-	-	-	-
Pittsylvania	-	-	-	-	-	-	-	-
Powhatan	-	-	-	-	-	-	-	-
Prince Edward	-	-	-	-	-	-	-	-
Prince George	84	3 222	8 431 425	84	3 222	8 431 425	-	-
Prince William	-	-	-	-	-	-	-	-
Pulaski	-	-	-	-	-	-	-	-
Rappahannock	-	-	-	-	-	-	-	-
Richmond	-	-	-	-	-	-	-	-

Table 24. Peanuts for Nuts: 1974—Continued

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Irrigated	
							Farms	Acres
Roanoke	-	-	-	-	-	-	-	-
Rockbridge	-	-	-	-	-	-	-	-
Rockingham	-	-	-	-	-	-	-	-
Russell	-	-	-	-	-	-	-	-
Scott	-	-	-	-	-	-	-	-
Shenandoah	-	-	-	-	-	-	-	-
Smyth	-	-	-	-	-	-	-	-
Southampton	466	32 173	89 747 861	446	32 112	89 643 458	-	-
Spotsylvania	-	-	-	-	-	-	-	-
Stafford	-	-	-	-	-	-	-	-
Surry	170	7 744	21 915 024	155	7 682	21 806 707	-	-
Sussex	257	13 713	37 894 753	247	13 695	37 857 211	-	-
Tazewell	-	-	-	-	-	-	-	-
Warren	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-
Westmoreland	-	-	-	-	-	-	-	-
Wise	-	-	-	-	-	-	-	-
Wythe	-	-	-	-	-	-	-	-
York	-	-	-	-	-	-	-	-
Chesapeake	2	22	50 825	2	22	50 825	-	-
Suffolk City	335	13 826	35 573 252	321	13 656	35 273 234	3	8
Virginia Beach	-	-	-	-	-	-	-	-

Table 25. Cotton: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Irrigated	
							Farms	Acres
Virginia, total	26	1 609	1 477	24	1 603	1 471	-	-
Accomack	-	-	-	-	-	-	-	-
Albemarle	-	-	-	-	-	-	-	-
Alleghany	-	-	-	-	-	-	-	-
Amelia	-	-	-	-	-	-	-	-
Amherst	-	-	-	-	-	-	-	-
Appomattox	-	-	-	-	-	-	-	-
Arlington	-	-	-	-	-	-	-	-
Augusta	-	-	-	-	-	-	-	-
Bath	-	-	-	-	-	-	-	-
Bedford	-	-	-	-	-	-	-	-
Bland	-	-	-	-	-	-	-	-
Botetourt	-	-	-	-	-	-	-	-
Brunswick	-	-	-	-	-	-	-	-
Buchanan	-	-	-	-	-	-	-	-
Buckingham	-	-	-	-	-	-	-	-
Campbell	-	-	-	-	-	-	-	-
Caroline	-	-	-	-	-	-	-	-
Carroll	-	-	-	-	-	-	-	-
Charles City	-	-	-	-	-	-	-	-
Charlotte	-	-	-	-	-	-	-	-
Chesterfield	-	-	-	-	-	-	-	-
Clarke	-	-	-	-	-	-	-	-
Craig	-	-	-	-	-	-	-	-
Culpeper	-	-	-	-	-	-	-	-
Cumberland	-	-	-	-	-	-	-	-
Dickenson	-	-	-	-	-	-	-	-
Dinwiddie	-	-	-	-	-	-	-	-
Essex	-	-	-	-	-	-	-	-
Fairfax	-	-	-	-	-	-	-	-
Fauquier	-	-	-	-	-	-	-	-
Floyd	-	-	-	-	-	-	-	-
Fluvanna	-	-	-	-	-	-	-	-
Franklin	-	-	-	-	-	-	-	-
Frederick	-	-	-	-	-	-	-	-
Giles	-	-	-	-	-	-	-	-
Gloucester	-	-	-	-	-	-	-	-
Goachland	-	-	-	-	-	-	-	-
Grayson	-	-	-	-	-	-	-	-
Greene	-	-	-	-	-	-	-	-
Greensville	18	1 405	1 350	16	1 399	1 344	-	-
Halifax	-	-	-	-	-	-	-	-
Hanover	-	-	-	-	-	-	-	-
Henrico	-	-	-	-	-	-	-	-
Henry	-	-	-	-	-	-	-	-
Highland	-	-	-	-	-	-	-	-
Isle of Wight	-	-	-	-	-	-	-	-
James City	-	-	-	-	-	-	-	-
King and Queen	-	-	-	-	-	-	-	-
King George	-	-	-	-	-	-	-	-
King William	-	-	-	-	-	-	-	-
Lancaster	-	-	-	-	-	-	-	-
Lee	-	-	-	-	-	-	-	-
Loudoun	-	-	-	-	-	-	-	-
Louisa	-	-	-	-	-	-	-	-
Lunenburg	-	-	-	-	-	-	-	-
Madison	-	-	-	-	-	-	-	-
Mathews	-	-	-	-	-	-	-	-
Mecklenburg	-	-	-	-	-	-	-	-

Table 25. Cotton: 1974—Continued

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Irrigated	
							Farms	Acres
Middlesex	-	-	-	-	-	-	-	-
Montgomery	-	-	-	-	-	-	-	-
Nelson	-	-	-	-	-	-	-	-
New Kent	-	-	-	-	-	-	-	-
Northampton	-	-	-	-	-	-	-	-
Northumberland	-	-	-	-	-	-	-	-
Nottoway	-	-	-	-	-	-	-	-
Orange	-	-	-	-	-	-	-	-
Page	-	-	-	-	-	-	-	-
Patrick	-	-	-	-	-	-	-	-
Pittsylvania	-	-	-	-	-	-	-	-
Powhatan	-	-	-	-	-	-	-	-
Prince Edward	-	-	-	-	-	-	-	-
Prince George	-	-	-	-	-	-	-	-
Prince William	-	-	-	-	-	-	-	-
Pulaski	-	-	-	-	-	-	-	-
Rappahannock	-	-	-	-	-	-	-	-
Richmond	-	-	-	-	-	-	-	-
Roanoke	-	-	-	-	-	-	-	-
Rockbridge	-	-	-	-	-	-	-	-
Rockingham	-	-	-	-	-	-	-	-
Russell	-	-	-	-	-	-	-	-
Scott	-	-	-	-	-	-	-	-
Shenandoah	-	-	-	-	-	-	-	-
Smyth	-	-	-	-	-	-	-	-
Southampton	8	204	127	8	204	127	-	-
Spotsylvania	-	-	-	-	-	-	-	-
Stafford	-	-	-	-	-	-	-	-
Surry	-	-	-	-	-	-	-	-
Sussex	-	-	-	-	-	-	-	-
Tazewell	-	-	-	-	-	-	-	-
Warren	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-
Westmoreland	-	-	-	-	-	-	-	-
Wise	-	-	-	-	-	-	-	-
Wythe	-	-	-	-	-	-	-	-
York	-	-	-	-	-	-	-	-
Chesapeake	-	-	-	-	-	-	-	-
Suffolk City	-	-	-	-	-	-	-	-
Virginia Beach	-	-	-	-	-	-	-	-

Table 26. Tobacco: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Irrigated	
							Farms	Acres
Virginia, total	15 903	67 308	122 370 907	11 398	63 618	116 350 651	1 483	14 405
Accomack	-	-	-	-	-	-	-	-
Albemarle	-	-	-	-	-	-	-	-
Alleghany	-	-	-	-	-	-	-	-
Amelia	185	865	1 504 581	149	824	1 459 182	38	241
Amherst	49	92	100 602	32	66	80 114	-	-
Appomattox	219	678	1 114 886	159	604	1 036 786	13	156
Arlington	-	-	-	-	-	-	-	-
Augusta	-	-	-	-	-	-	-	-
Bath	-	-	-	-	-	-	-	-
Bedford	158	331	495 977	118	291	450 367	10	33
Bland	43	45	80 325	30	33	67 135	-	-
Botetourt	1	1	1 117	-	-	-	-	-
Brunswick	506	3 933	7 043 308	419	3 801	6 887 478	88	934
Buchanan	76	80	141 710	23	49	76 575	-	-
Buckingham	108	313	431 850	78	275	398 601	1	4
Campbell	326	1 803	3 297 031	281	1 749	3 227 959	86	681
Caroline	46	101	157 816	36	89	146 271	-	-
Carroll	4	4	10 713	4	4	10 713	-	-
Charles City	-	-	-	-	-	-	-	-
Charlotte	581	3 561	6 010 856	519	3 465	5 912 414	96	1 053
Chesterfield	31	230	465 262	25	223	458 676	14	148
Clarke	-	-	-	-	-	-	-	-
Craig	-	-	-	-	-	-	-	-
Culpeper	-	-	-	-	-	-	-	-
Cumberland	102	404	566 256	64	343	517 929	5	30
Dickenson	63	51	107 887	16	23	52 172	-	-
Dinwiddie	356	2 470	4 793 588	313	2 423	4 730 916	77	840
Essex	1	1	3 000	1	1	3 000	-	-
Fairfax	-	-	-	-	-	-	-	-
Fauquier	1	1	1 200	1	1	1 200	-	-
Floyd	36	29	58 872	16	16	36 004	-	-
Fluvanna	17	40	45 908	9	29	37 752	-	-
Franklin	418	2 251	4 175 824	364	2 171	4 081 619	153	1 165
Frederick	-	-	-	-	-	-	-	-
Giles	8	5	9 114	6	3	6 402	-	-
Gloucester	-	-	-	-	-	-	-	-
Goachland	23	50	70 181	13	39	55 999	-	-
Grayson	362	311	602 465	186	221	432 851	-	-
Greene	-	-	-	-	-	-	-	-
Greensville	89	486	887 372	80	480	879 164	18	148

Table 26. Tobacco: 1974—Continued

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Irrigated	
							Farms	Acres
Halifax	1 508	10 432	18 446 187	1 399	10 303	18 262 728	147	1 362
Hanover	22	49	61 820	16	44	57 953	-	-
Henrico	2	16	(D)	2	16	(D)	-	-
Henry	136	718	1 148 837	115	696	1 119 939	11	67
Highland	-	-	-	-	-	-	-	-
Isle of Wight	-	-	-	-	-	-	-	-
James City	-	-	-	-	-	-	-	-
King and Queen	17	26	25 818	9	17	18 690	-	-
King George	-	-	-	-	-	-	-	-
King William	-	-	-	-	-	-	-	-
Lancaster	-	-	-	-	-	-	-	-
Lee	1 275	1 694	3 553 478	646	1 282	2 712 972	1	2
Loudoun	-	-	-	-	-	-	-	-
Louisa	80	284	345 983	53	246	302 942	-	-
Lunenburg	490	3 662	6 549 570	439	3 586	6 456 801	65	685
Madison	1	1	1 674	1	1	1 674	-	-
Mathews	-	-	-	-	-	-	-	-
Mecklenburg	881	7 181	12 813 535	800	7 076	12 680 146	227	2 461
Middlesex	-	-	-	-	-	-	-	-
Montgomery	18	35	43 236	12	31	36 516	2	8
Nelson	32	58	63 612	19	43	48 502	-	-
New Kent	-	-	-	-	-	-	-	-
Northampton	-	-	-	-	-	-	-	-
Northumberland	-	-	-	-	-	-	-	-
Northway	172	1 194	2 123 554	150	1 151	2 066 634	29	323
Orange	-	-	-	-	-	-	-	-
Page	-	-	-	-	-	-	-	-
Patrick	349	1 535	2 570 309	288	1 441	2 450 255	2	9
Pittsylvania	1 711	14 474	27 202 537	1 627	14 368	27 056 933	362	3 857
Powhatan	15	60	91 775	13	58	90 643	1	5
Prince Edward	278	1 106	1 663 190	210	1 012	1 560 509	10	56
Prince George	6	33	63 472	6	33	63 472	-	-
Prince William	-	-	-	-	-	-	-	-
Pulaski	5	10	19 104	5	10	19 104	-	-
Rappahannock	-	-	-	-	-	-	-	-
Richmond	-	-	-	-	-	-	-	-
Roanoke	2	1	1 652	1	1	902	-	-
Rockbridge	1	3	3 800	1	3	3 800	-	-
Rockingham	2	5	7 700	2	5	7 700	-	-
Russell	1 034	1 261	2 647 746	563	958	2 066 459	2	2
Scott	1 393	1 536	3 070 905	559	990	2 014 182	4	4
Shenandoah	-	-	-	-	-	-	-	-
Smyth	614	604	1 252 877	332	424	913 730	3	6
Southampton	3	17	(D)	3	17	(D)	-	-
Spotsylvania	-	-	-	-	-	-	-	-
Stafford	-	-	-	-	-	-	-	-
Surry	-	-	-	-	-	-	-	-
Sussex	54	398	776 415	51	395	773 415	15	123
Tazewell	113	130	263 526	56	96	204 912	-	-
Warren	-	-	-	-	-	-	-	-
Washington	1 821	2 551	5 147 749	1 047	2 011	4 112 258	3	3
Westmoreland	-	-	-	-	-	-	-	-
Wise	40	28	53 401	12	9	19 857	-	-
Wythe	10	8	16 410	10	8	16 410	-	-
York	-	-	-	-	-	-	-	-
Chesapeake	-	-	-	-	-	-	-	-
Suffolk City	9	66	92 468	9	66	92 468	-	-
Virginia Beach	-	-	-	-	-	-	-	-

Table 27. Irish Potatoes: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Irrigated	
							Farms	Acres
Virginia, total	3 082	24 827	3 377 518	1 824	24 324	3 326 114	83	3 692
Accomack	68	13 298	1 994 518	67	13 289	1 993 170	13	1 510
Albemarle	25	18	3 561	6	11	2 626	-	-
Alleghany	16	3	194	2	(Z)	19	-	-
Amelia	31	12	1 057	17	6	512	1	1
Amherst	25	18	1 171	16	16	1 032	-	-
Appomattox	30	14	2 036	25	13	1 981	-	-
Arlington	-	-	-	-	-	-	-	-
Augusta	32	85	4 426	15	81	4 080	-	-
Bath	11	82	4 299	5	81	4 198	-	-
Bedford	65	42	6 169	32	34	5 502	-	-
Bland	53	51	5 184	29	27	3 670	-	-
Botetourt	49	21	1 725	17	6	573	-	-
Brunswick	35	9	1 125	28	7	869	-	-
Buchanan	28	7	735	7	2	110	-	-
Buckingham	13	4	773	8	3	718	-	-
Campbell	63	106	4 379	42	100	3 975	3	1
Carroll	10	7	2 050	4	6	1 650	-	-
Caroline	79	119	12 649	35	97	10 530	-	-
Carroll	-	-	-	-	-	-	-	-
Charles City	-	-	-	-	-	-	-	-
Charlotte	59	30	2 341	49	24	1 919	-	-
Chesterfield	10	2	245	4	1	90	-	-
Clarke	1	(Z)	28	1	(Z)	28	-	-

Table 27. Irish Potatoes: 1974—Continued

	All forms			Farms with sales of \$2,500 and over					
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Irrigated		
							Farms	Acres	
Craig	18	5	426	8	3	223	-	-	
Culpeper	4	1	32	-	-	-	-	-	
Cumberland	9	6	976	3	(Z)	44	1	(Z)	
Dickenson	23	39	3 442	9	32	2 718	-	-	
Dinwiddie	26	7	646	21	6	560	-	-	
Essex	7	8	494	4	2	174	1	1	
Fairfax	9	13	653	3	2	209	-	-	
Fauquier	17	10	1 798	16	10	1 788	4	1	
Floyd	84	75	9 604	35	61	7 820	1	(Z)	
Fluvanna	8	156	6 555	6	156	6 529	-	-	
Franklin	58	28	2 168	27	8	685	2	1	
Frederick	17	14	2 119	7	9	1 340	-	-	
Giles	24	37	2 967	8	32	2 577	-	-	
Gloucester	6	4	319	2	2	140	-	-	
Goachland	12	5	412	10	2	112	-	-	
Grayson	60	78	8 769	29	65	7 333	-	-	
Greene	8	39	779	3	37	608	1	(Z)	
Greensville	16	11	1 031	11	11	1 031	-	-	
Halifax	140	110	7 812	113	99	6 295	3	1	
Hanover	24	13	1 340	13	11	1 155	1	(Z)	
Henrico	7	12	2 452	4	7	1 440	-	-	
Henry	39	56	5 362	20	43	4 424	2	1	
Highland	24	12	1 146	12	10	796	-	-	
Isle of Wight	2	(Z)	10	2	(Z)	10	-	-	
James City	5	16	3 200	5	16	3 200	-	-	
King and Queen	4	1	27	3	(Z)	17	-	-	
King George	5	10	1 510	5	10	1 510	1	2	
King William	1	(Z)	20	1	(Z)	20	-	-	
Lancaster	5	2	184	3	1	96	-	-	
Lee	134	118	9 977	75	96	7 547	-	-	
Loudoun	12	81	3 496	7	80	3 432	-	-	
Louisa	20	5	248	12	3	111	1	(Z)	
Lunenburg	35	29	2 534	28	28	2 411	2	(Z)	
Madison	6	1	80	5	1	64	-	-	
Mathews	-	-	-	-	-	-	-	-	
Mecklenburg	91	74	12 359	74	67	12 003	4	13	
Middlesex	3	5	666	3	5	666	1	1	
Montgomery	20	9	1 032	5	1	77	-	-	
Nelson	17	9	369	9	7	294	-	-	
New Kent	2	(Z)	30	2	(Z)	30	-	-	
Northampton	67	8 260	1 038 901	67	8 260	1 038 901	19	2 145	
Northumberland	8	229	46 781	5	228	46 639	-	-	
Nottoway	15	13	1 542	7	12	1 463	-	-	
Orange	9	9	1 161	4	7	1 018	2	7	
Page	15	6	594	10	6	538	-	-	
Patrick	76	74	4 327	38	63	3 695	1	(Z)	
Pittsylvania	263	156	12 210	210	135	10 954	15	3	
Powhatan	7	7	2 444	3	1	14	-	-	
Prince Edward	22	35	1 800	15	33	1 669	-	-	
Prince George	13	3	165	11	3	155	-	-	
Prince William	1	(Z)	16	-	-	-	-	-	
Pulaski	15	6	1 570	8	5	1 474	-	-	
Rappahannock	14	15	548	8	13	472	-	-	
Richmond	5	1	140	3	1	60	-	-	
Roanoke	13	24	2 115	7	23	2 066	1	2	
Rockbridge	26	17	1 073	9	11	702	-	-	
Rockingham	65	21	2 960	34	13	1 826	1	(Z)	
Russell	135	111	9 406	60	84	6 978	-	-	
Scott	194	108	10 762	79	81	7 311	1	(Z)	
Shenandoah	29	37	3 996	14	32	3 774	-	-	
Smyth	75	45	5 237	36	33	3 788	-	-	
Southampton	7	13	2 475	3	1	39	-	-	
Spotsylvania	19	9	2 451	9	6	2 090	-	-	
Stafford	6	6	1 302	2	5	1 263	-	-	
Surry	6	2	180	2	(Z)	22	-	-	
Sussex	3	(Z)	18	3	(Z)	18	-	-	
Tazewell	41	33	4 258	14	25	3 754	-	-	
Warren	3	2	136	1	(Z)	12	-	-	
Washington	142	89	10 540	95	60	7 360	1	1	
Westmoreland	9	18	1 266	8	17	1 242	-	-	
Wise	11	5	471	2	2	124	-	-	
Wythe	30	9	1 103	20	5	583	-	-	
York	9	8	808	4	7	721	-	-	
Chesapeake	7	102	17 133	6	101	17 103	-	-	
Suffolk City	10	9	1 070	5	8	995	-	-	
Virginia Beach	7	320	40 850	6	319	40 550	-	-	

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

	All forms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Virginia, total	1 601	30 508	1 106	29 619	102	4 346
Accomack	95	9 545	89	9 525	11	2 656
Albemarle	18	70	8	53	1	15
Alleghany	3	2	-	-	-	-
Amelia	4	1	2	(Z)	-	-
Amherst	17	14	9	8	-	-

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

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Appomattox	6	15	5	13	1	1
Arlington	—	—	—	—	—	—
Augusta	11	76	6	66	2	(D)
Bath	4	4	4	4	—	—
Bedford	20	43	8	23	2	2
Bland	4	28	1	1	—	—
Botetourt	25	102	11	91	—	—
Brunswick	12	17	6	11	—	—
Buchanan	4	9	1	7	—	—
Buckingham	5	21	2	13	—	—
Campbell	27	80	13	53	3	17
Caroline	11	91	8	80	—	—
Carroll	41	751	37	748	16	332
Charles City	4	24	4	24	—	—
Charlotte	16	18	10	14	—	—
Chesterfield	24	84	9	39	—	—
Clarke	—	—	—	—	—	—
Craig	—	—	—	—	—	—
Culpeper	14	22	2	8	1	6
Cumberland	6	8	2	1	—	—
Dickenson	5	5	1	4	—	—
Dinwiddie	21	152	17	142	—	—
Essex	6	23	4	19	—	—
Fairfax	19	230	8	202	—	—
Fauquier	17	19	11	16	4	2
Floyd	25	180	17	171	—	—
Fluvanna	2	1	—	—	—	—
Franklin	25	70	19	53	2	8
Frederick	12	67	7	57	—	—
Giles	2	1	—	—	—	—
Gloucester	5	16	3	11	—	—
Goochland	2	19	2	19	—	—
Grayson	8	285	7	285	—	—
Greene	7	3	5	2	1	(Z)
Greensville	12	20	11	20	—	—
Halifax	35	51	24	40	1	2
Hanover	89	1 116	68	1 066	11	238
Henrico	3	17	1	7	—	—
Henry	17	47	10	28	—	—
Highland	—	—	—	—	—	—
Isle of Wight	7	75	6	75	—	—
James City	22	213	17	207	—	—
King and Queen	23	85	22	84	—	—
King George	13	231	8	222	1	(D)
King William	8	57	6	53	—	—
Lancaster	15	173	11	161	—	—
Lee	21	13	10	7	1	(Z)
Loudoun	10	148	4	135	—	—
Louisa	3	2	2	1	—	—
Lunenburg	10	9	7	6	—	—
Madison	3	2	2	1	—	—
Mathews	5	8	2	2	—	2
Mecklenburg	35	96	27	84	1	1
Middlesex	9	97	4	88	—	—
Montgomery	8	11	2	2	1	1
Nelson	7	7	5	6	1	(Z)
New Kent	11	219	10	207	—	—
Northampton	113	10 558	110	10 553	17	823
Northumberland	13	169	11	167	—	—
Nottoway	3	2	1	1	—	—
Orange	13	17	6	8	—	—
Page	4	19	4	19	—	—
Patrick	33	109	19	95	1	2
Pittsylvania	73	151	44	100	6	9
Powhatan	3	30	2	5	—	—
Prince Edward	8	5	6	4	—	—
Prince George	7	24	7	24	1	3
Prince William	7	13	3	8	—	—
Pulaski	6	10	4	3	—	—
Rappahannock	4	4	2	3	—	—
Richmond	25	167	24	167	1	12
Roanoke	38	214	32	209	7	54
Rockbridge	9	10	4	8	—	—
Rockingham	19	14	12	11	1	(Z)
Russell	8	4	1	(Z)	—	—
Scott	34	64	20	47	—	—
Shenandoah	10	8	3	2	1	1
Smyth	18	122	15	121	—	—
Southampton	40	748	38	707	—	—
Spotsylvania	4	47	1	40	—	—
Stafford	8	8	1	(Z)	1	(Z)
Surry	3	2	2	2	—	—
Sussex	3	24	3	24	—	—
Tazewell	10	9	3	5	—	—
Warren	2	3	1	2	—	—
Washington	23	15	9	6	1	1
Westmoreland	34	359	32	359	—	—
Wise	11	11	2	2	—	—
Wythe	16	189	15	184	—	—
York	18	181	10	148	1	2
Chesapeake	29	578	20	541	1	15
Suffolk City	23	1 309	17	1 301	—	—
Virginia Beach	36	521	25	485	—	—

Table 29. Berries: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Virginia, total.....	337	628	187	540	21	98
Accomack.....	9	54	9	54	-	-
Albemarle.....	4	4	2	2	-	-
Alleghany.....	-	-	-	-	-	-
Amelia.....	3	(2)	3	(2)	-	-
Amherst.....	3	3	1	1	-	-
Appomattox.....	1	(2)	1	(2)	-	-
Arlington.....	-	-	-	-	-	-
Augusta.....	7	4	3	2	-	-
Both.....	-	-	-	-	-	-
Bedford.....	6	1	1	(2)	-	-
Bland.....	-	-	-	-	-	-
Botetourt.....	2	(2)	2	(2)	-	-
Brunswick.....	4	1	-	-	-	-
Buchanan.....	-	-	-	-	-	-
Buckingham.....	2	6	-	-	-	-
Campbell.....	8	4	5	2	-	-
Caroline.....	-	-	-	-	-	-
Carroll.....	3	1	2	(2)	-	-
Charles City.....	-	-	-	-	-	-
Charlotte.....	3	2	2	2	-	-
Chesterfield.....	4	1	1	(2)	-	-
Clarke.....	1	1	1	1	-	-
Craig.....	-	-	-	-	-	-
Culpeper.....	-	-	-	-	-	-
Cumberland.....	3	4	-	-	-	-
Dickenson.....	4	3	-	-	-	-
Dinwiddie.....	1	10	2	10	-	-
Essex.....	2	2	2	2	-	-
Fairfax.....	3	2	3	2	-	-
Fauquier.....	2	(2)	-	-	-	-
Floyd.....	3	6	1	1	-	-
Fluvanna.....	-	-	-	-	-	-
Franklin.....	7	6	3	3	2	3
Frederick.....	7	6	3	3	-	-
Giles.....	1	(2)	-	-	-	-
Gloucester.....	-	-	-	-	-	-
Goochland.....	3	4	2	4	-	-
Grayson.....	2	(2)	1	(2)	-	-
Greene.....	2	(2)	-	-	-	-
Greensville.....	-	-	-	-	-	-
Halifax.....	8	2	3	1	-	-
Hanover.....	5	2	3	1	1	(2)
Henrico.....	2	6	1	5	-	-
Henry.....	2	2	2	2	-	-
Highland.....	1	(2)	-	-	-	-
Isle of Wight.....	-	-	-	-	-	-
James City.....	3	5	3	5	1	3
King and Queen.....	1	(2)	1	(2)	-	-
King George.....	2	6	2	6	1	5
King William.....	1	(2)	1	(2)	-	-
Lancaster.....	2	(2)	2	(2)	-	-
Lee.....	4	2	2	1	-	-
Loudoun.....	8	21	4	20	2	15
Louisa.....	1	-	-	-	-	-
Lunenburg.....	4	12	4	12	-	-
Madison.....	2	(2)	1	(2)	1	(2)
Mathews.....	2	2	-	-	-	-
Mecklenburg.....	2	1	1	(2)	-	-
Middlesex.....	1	(2)	1	(2)	-	-
Montgomery.....	3	1	2	1	1	1
Nelson.....	1	(2)	-	-	-	-
New Kent.....	1	1	1	1	-	-
Northampton.....	13	49	12	49	2	25
Northumberland.....	2	3	2	3	-	-
Nottoway.....	1	(2)	-	-	-	-
Orange.....	1	(2)	1	(2)	-	-
Page.....	1	1	1	1	-	-
Patrick.....	4	2	2	2	-	-
Pittsylvania.....	28	43	21	38	4	19
Powhatan.....	1	1	-	-	-	-
Prince Edward.....	2	1	2	1	1	1
Prince George.....	-	-	-	-	-	-
Prince William.....	4	2	2	1	-	-
Pulaski.....	1	(2)	-	-	-	-
Rappahannock.....	4	4	1	3	-	-
Richmond.....	1	(2)	-	-	-	-
Roanoke.....	13	11	8	9	3	4
Rockbridge.....	1	(2)	1	(2)	-	-
Rockingham.....	12	4	5	3	-	-
Russell.....	9	6	5	2	-	-
Scott.....	12	10	3	2	-	-
Shenandoah.....	3	1	3	1	-	-
Smyth.....	5	1	2	(2)	-	-
Southampton.....	-	-	-	-	-	-
Spotsylvania.....	3	11	2	11	1	8
Stafford.....	-	-	-	-	-	-
Surry.....	-	-	-	-	-	-
Sussex.....	1	10	1	10	-	-
Tazewell.....	6	3	1	1	-	-
Warren.....	-	-	-	-	-	-
Washington.....	24	18	8	4	-	-
Westmoreland.....	1	(2)	1	(2)	-	-
Wise.....	-	-	-	-	-	-
Wythe.....	7	5	4	3	-	-
York.....	4	2	2	1	-	-

Table 29. Berries: 1974—Continued

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Chesapeake	4	110	4	110	-	-
Suffolk City	2	9	1	8	-	-
Virginia Beach	11	136	9	135	1	15

Table 30. Land in Orchards: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Virginia, total.....	1 653	41 955	885	40 196	14	198
Accomack	6	25	1	1	-	-
Albemarle	38	1 980	23	1 941	1	100
Alleghany	8	38	2	29	-	-
Amelia	7	7	3	5	-	-
Amherst	18	611	16	602	-	-
Appomattox	6	4	2	2	-	-
Arlington	-	-	-	-	-	-
Augusto	25	825	16	808	1	15
Bath	3	6	3	6	-	-
Bedford	33	676	25	650	-	-
Bland	11	15	4	10	-	-
Botetourt	27	1 033	17	1 007	-	-
Brunswick	3	3	2	2	-	-
Buchanan	-	-	-	-	-	-
Buckingham	5	286	5	286	-	-
Campbell	10	28	5	18	-	-
Caroline	3	59	1	55	1	40
Carroll	118	1 539	73	1 370	-	-
Charles City	3	42	3	42	-	-
Charlotte	14	24	7	19	-	-
Chesterfield	20	31	6	16	-	-
Clarke	10	3 842	9	3 839	-	-
Craig	6	11	2	8	-	-
Culpeper	8	8	2	4	-	-
Cumberland	12	13	1	1	-	-
Dickenson	30	68	3	11	-	-
Dinwiddie	1	1	1	1	-	-
Essex	1	2	-	-	-	-
Fairfax	8	58	5	56	-	-
Fauquier	24	276	14	264	1	10
Floyd	27	275	14	249	-	-
Fluvanna	3	4	-	-	-	-
Franklin	51	1 314	38	1 282	-	-
Frederick	89	11 136	80	11 094	-	-
Giles	20	177	11	166	2	3
Gloucester	10	117	4	103	-	-
Goochland	6	11	2	4	-	-
Grayson	18	95	9	83	-	-
Greene	2	3	2	3	1	2
Greensville	6	22	6	22	-	-
Halifax	30	64	19	59	-	-
Hanover	12	26	3	17	2	5
Henrico	2	3	2	3	1	(Z)
Henry	13	38	2	27	-	-
Highland	2	2	1	2	-	-
Isle of Wight	6	65	6	65	-	-
James City	7	36	4	34	-	-
King and Queen	6	12	3	7	-	-
King George	4	8	-	-	-	-
King William	5	54	5	54	-	-
Lancaster	4	27	2	23	-	-
Lee	33	38	7	20	-	-
Loudoun	23	727	7	691	1	15
Louisa	12	12	2	1	-	-
Lunenburg	13	71	2	41	-	-
Madison	26	968	18	947	-	-
Mathews	9	34	3	12	-	-
Mecklenburg	17	47	4	18	-	-
Middlesex	5	20	-	-	-	-
Montgomery	17	150	8	60	-	-
Nelson	49	1 969	41	1 946	1	4
New Kent	2	1	2	1	-	-
Northampton	2	62	2	62	-	-
Northumberland	8	19	2	10	-	-
Nottoway	8	162	4	147	1	(Z)
Orange	11	285	6	279	-	-
Page	7	77	7	73	-	-
Patrick	129	1 552	77	1 305	-	-
Pittsylvania	60	153	22	62	-	-
Powhatan	2	2	-	-	-	-
Prince Edward	7	117	3	113	-	-
Prince George	1	2	1	2	-	-
Prince William	9	24	-	15	-	-
Pulaski	16	27	-	-	-	-
Rappahannock	51	2 176	39	2 120	-	-
Richmond	1	1	-	-	-	-

Table 30. Land in Orchards: 1974—Continued

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Roanoke	50	989	32	932	-	-
Rockbridge	9	186	4	173	-	-
Rockingham	30	2 143	24	2 125	-	-
Russell	19	15	2	(2)	-	-
Scott	40	68	17	52	-	-
Shenandoah	18	2 067	14	2 053	-	-
Smyth	23	1 161	12	1 152	-	-
Southampton	4	16	3	15	-	-
Spotsylvania	6	40	1	15	-	-
Stafford	10	8	1	(2)	-	-
Surry	2	6	1	6	-	-
Sussex	-	-	-	-	-	-
Tazewell	23	34	4	11	-	-
Warren	11	942	6	930	-	-
Washington	36	54	7	16	-	-
Westmoreland	4	6	1	1	-	-
Wise	34	264	15	201	-	-
Wythe	12	111	7	106	-	-
York	3	4	1	(2)	-	-
Chesapeake	7	64	3	50	-	-
Suffolk City	11	83	8	82	-	-
Virginia Beach	2	5	1	4	1	4

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
Accomack	103	7 080	68 738	64	2 686	41 969	29.3	60	4 394	73 233
Albemarle	134	14 146	105 567	113	11 207	99 177	33.0	64	2 938	45 906
Alleghany	20	264	13 200	13	230	17 692	30.4	10	35	3 500
Amelia	107	4 300	40 187	81	3 433	42 383	28.7	51	867	17 000
Amherst	50	1 404	28 080	36	1 056	29 333	20.5	25	348	13 920
Appomattox	64	2 101	32 828	39	1 623	41 615	26.9	44	479	10 886
Arlington	1	7	7 000	1	7	7 000	13.0	-	-	-
Augusta	395	17 974	45 504	300	13 132	43 773	29.2	237	4 841	20 426
Bath	29	636	21 931	18	334	18 556	9.8	15	302	20 133
Bedford	178	5 972	33 551	143	5 093	35 615	32.5	93	879	9 452
Bland	32	1 089	34 031	18	944	52 444	47.0	24	146	6 083
Botetourt	80	2 722	34 025	59	1 911	32 390	19.4	50	811	16 220
Brunswick	161	3 521	21 870	119	2 187	18 378	16.9	89	1 334	14 989
Buchanan	2	(0)	(0)	2	10	5 000	33.3	2	(0)	(0)
Buckingham	80	2 026	25 325	62	1 441	23 242	11.8	46	585	12 717
Campbell	149	3 290	22 081	106	2 192	20 679	22.6	82	1 097	13 378
Caroline	52	1 291	24 827	31	838	27 032	15.7	34	453	13 324
Carroll	86	2 424	28 186	62	1 888	30 452	30.4	46	537	11 674
Charles City	15	1 123	74 867	10	652	65 200	16.8	9	471	52 333
Charlotte	118	3 536	29 966	91	2 558	28 110	19.5	71	978	13 775
Chesterfield	21	830	39 524	17	720	42 353	19.4	9	110	12 222
Clarke	88	6 521	74 102	61	4 963	81 361	29.2	55	1 558	28 327
Craig	29	423	14 586	23	314	13 652	16.2	13	109	8 385
Culpeper	104	8 660	83 269	84	7 241	86 202	23.1	57	1 419	24 895
Cumberland	71	1 819	25 620	49	1 358	27 714	23.0	45	461	10 244
Dickenson	8	157	19 625	8	128	16 000	53.3	4	29	7 250
Dinwiddie	121	2 664	22 017	75	1 952	26 027	23.7	65	712	10 954
Essex	33	1 414	42 848	27	1 035	38 333	17.5	15	379	25 267
Fairfax	22	731	33 227	16	613	38 313	11.2	9	119	13 222
Fauquier	225	16 688	74 169	166	12 808	77 157	25.6	122	3 880	31 803
Floyd	73	1 829	25 055	56	1 308	23 357	24.5	42	521	12 405
Fluvanna	40	1 574	39 350	34	1 266	37 235	23.0	20	307	15 350
Franklin	196	7 592	38 735	148	5 797	39 169	35.9	107	1 795	16 776
Frederick	97	4 836	49 856	75	3 467	46 227	22.2	50	1 369	27 380
Giles	30	355	11 833	17	286	16 824	10.6	17	70	4 118
Gloucester	23	372	16 174	13	248	19 077	10.2	13	123	9 462
Goochland	28	1 025	36 607	24	768	32 000	13.7	10	256	25 600
Grayson	114	3 002	26 333	76	2 130	28 026	24.4	68	872	12 824
Greene	36	1 505	41 806	27	1 293	47 889	28.4	17	212	12 471
Greensville	78	2 670	34 231	54	1 464	27 111	19.4	41	1 205	29 390
Halifax	227	5 126	22 581	167	3 760	22 515	28.7	114	1 366	11 982
Hanover	84	4 408	52 476	57	3 511	61 596	29.9	52	898	17 828
Henrico	20	760	38 000	15	639	42 600	33.6	7	121	9 737
Henry	37	706	19 081	27	521	19 296	31.2	19	185	27 380
Highland	59	1 342	22 746	40	923	23 075	24.1	34	419	12 324
Isle of Wight	93	3 048	32 774	63	1 978	31 397	28.4	50	1 070	21 400
James City	8	439	54 875	5	379	75 800	7.2	4	61	15 250
King and Queen	34	860	25 294	20	490	24 500	14.9	19	370	19 474
King George	34	2 454	72 176	23	2 058	89 478	32.3	21	396	18 857
King William	31	1 512	48 774	21	800	38 095	12.3	24	712	29 667
Lancaster	30	853	28 433	25	377	15 080	17.4	19	475	25 000
Lee	163	2 790	17 117	138	2 154	15 609	27.2	72	636	8 833
Loudoun	186	16 463	88 511	143	13 667	95 573	22.7	105	2 796	26 629
Louisa	52	2 311	44 442	42	1 954	46 524	24.8	25	356	14 240
Lunenburg	141	3 484	24 709	112	2 604	23 250	33.5	71	880	12 394
Madison	103	5 927	57 544	78	4 269	54 731	25.0	62	1 658	26 742
Mathews	17	450	26 471	15	251	16 733	30.1	9	199	22 111

Table 31. Farm Operator Debt for Farms With Sales of \$2,500 and Over: 1974—Continued

	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
Mecklenburg	197	4 303	21 843	137	3 185	23 248	28.4	104	1 118	10 750
Middlesex	28	1 580	56 429	20	654	32 700	14.4	17	926	54 471
Montgomery	80	2 814	35 175	54	1 660	30 741	20.3	51	1 155	22 647
Nelson	57	1 774	31 123	43	1 334	31 023	24.7	31	440	14 194
New Kent	14	801	57 214	12	711	59 250	37.0	6	91	15 167
Northampton	40	1 309	32 725	27	928	34 370	16.4	22	381	17 318
Northumberland	40	1 400	35 000	28	1 092	39 000	27.5	22	308	14 000
Nottoway	86	2 723	31 663	67	2 157	32 194	27.2	41	566	13 805
Orange	91	6 377	70 077	73	5 273	72 233	28.5	39	1 104	28 308
Page	69	2 070	30 000	51	1 729	33 902	24.2	34	341	10 029
Patrick	103	2 284	22 175	85	1 464	17 224	29.1	57	820	14 386
Pittsylvania	390	9 604	24 626	293	6 818	23 270	34.1	197	2 786	14 142
Powhatan	35	1 860	53 143	28	1 336	47 714	23.3	22	524	23 818
Prince Edward	90	1 310	14 556	63	1 021	16 206	17.1	42	289	6 881
Prince George	47	863	18 362	29	703	24 241	18.6	24	160	6 667
Prince William	51	3 736	73 255	44	3 136	71 273	21.6	22	600	27 273
Pulaski	61	3 590	58 852	50	2 279	45 580	36.3	33	1 311	39 727
Rappahannock	54	1 756	32 519	44	1 569	35 659	13.4	21	187	8 905
Richmond	45	740	16 444	15	352	23 467	16.8	37	388	10 486
Roanoke	35	2 141	61 171	25	1 387	55 480	37.8	21	753	35 857
Rockbridge	126	4 586	36 397	100	3 706	37 060	27.2	70	880	12 571
Rockingham	513	25 696	50 090	392	20 162	51 434	32.0	281	5 533	19 690
Russell	158	3 580	22 658	119	2 462	20 689	23.8	80	1 118	13 975
Scott	108	1 170	10 833	87	1 032	11 862	28.5	35	138	3 943
Shenandoah	143	7 110	49 720	102	5 162	50 608	25.8	84	1 949	23 202
Smyth	138	4 938	35 783	83	3 227	38 880	30.9	82	1 711	20 866
Southampton	156	5 157	33 058	107	3 729	34 850	24.8	102	1 428	14 000
Spotsylvania	43	2 418	56 233	35	1 805	51 571	12.2	21	613	29 190
Stafford	18	1 293	71 833	17	1 070	62 941	10.6	5	223	44 600
Surry	57	1 742	31 561	43	1 274	29 628	21.7	27	467	17 296
Sussex	74	2 576	34 811	48	1 962	40 875	25.7	44	614	13 955
Tazewell	53	4 053	76 472	36	2 291	63 639	30.1	34	1 763	51 853
Warren	24	1 281	53 375	17	865	50 882	23.6	12	416	34 667
Washington	246	5 832	23 707	193	3 789	19 632	28.2	124	2 043	16 476
Westmoreland	45	1 450	32 222	25	922	36 880	16.3	29	528	18 207
Wise	11	65	5 909	5	35	7 000	15.3	6	30	5 000
Wythe	142	5 095	35 880	108	3 446	31 907	32.5	87	1 649	18 954
York	5	(D)	(D)	3	34	11 333	17.9	3	(D)	(D)
Chesapeake	57	2 553	44 789	40	1 344	33 600	22.1	27	1 209	44 778
Suffolk City	118	5 424	45 966	77	3 312	43 013	31.3	82	2 112	25 756
Virginia Beach	32	1 585	49 531	25	1 350	54 000	23.2	18	235	13 056

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	
Virginia, total	7 880	3 605	2 481	868	690	178	58	10 944	12 873
Accomack	36	4	10	7	10	4	1	197	138
Albemarle	87	44	30	6	4	3	-	159	140
Alleghany	8	5	3	-	-	-	-	22	30
Amelia	100	26	33	25	13	3	-	97	133
Amherst	31	23	7	1	-	-	-	93	84
Appomattox	54	28	18	2	5	1	-	92	132
Arlington	-	-	-	-	-	-	-	1	-
Augusta	286	112	122	24	25	2	1	378	324
Bath	26	20	5	-	-	1	-	25	38
Bedford	132	69	39	16	7	1	-	265	242
Bland	58	48	8	1	1	-	-	47	68
Botetourt	59	36	18	-	4	-	1	95	81
Brunswick	101	29	49	14	9	-	-	192	252
Buchanan	1	1	-	-	-	-	-	2	22
Buckingham	78	32	34	9	3	-	-	85	83
Campbell	124	67	42	7	6	1	1	162	212
Caroline	44	12	11	7	13	1	-	85	71
Carroll	63	52	9	1	1	-	-	241	202
Charles City	30	4	5	4	10	6	1	6	24
Charlotte	108	57	35	10	5	1	-	224	292
Chesterfield	26	6	9	5	6	-	-	31	48
Clarke	81	19	41	11	7	2	1	38	60
Craig	30	17	10	-	3	-	-	34	32
Culpeper	98	39	40	11	3	5	-	107	91
Cumberland	52	21	16	9	4	2	-	67	86
Dickenson	5	5	-	-	-	-	-	2	15
Dinwiddie	121	34	50	16	15	4	2	159	231
Essex	45	8	10	7	12	7	1	63	39
Fairfax	8	6	1	-	1	-	-	45	41
Fauquier	182	66	75	19	18	2	2	171	190
Floyd	73	65	6	2	-	-	-	158	149
Fluvanna	35	19	12	3	1	-	-	33	62
Franklin	123	62	40	14	5	1	1	236	376
Frederick	104	49	47	5	3	-	-	95	85
Giles	38	31	6	1	-	-	-	51	53
Gloucester	56	20	17	4	13	2	-	36	28
Goochland	22	8	7	3	3	-	1	49	60
Grayson	40	33	5	2	-	-	-	215	202
Greene	35	21	7	7	-	-	-	34	34
Greensville	71	18	21	10	18	2	2	78	116
Halifax	212	163	34	7	6	1	1	546	757
Hanover	107	29	46	10	17	3	2	126	139

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

Farms reporting grain storage	Under 1,000 bushels	1,000 to 4,999 bushels	5,000 to 9,999 bushels	10,000 to 24,999 bushels	25,000 to 49,999 bushels	50,000 bushels and over	None		Not reporting
							None	Not reporting	
Henrico	29	2	10	11	3	2	1	34	39
Henry	21	11	4	6	—	—	—	65	113
Highland	15	13	1	1	—	—	—	126	62
Isle of Wight	157	12	60	33	41	7	4	105	94
James City	15	3	4	3	5	—	—	18	17
King and Queen	47	22	9	7	6	2	1	77	64
King George	32	10	12	4	6	—	—	50	30
King William	48	8	12	17	10	1	—	39	41
Lancaster	25	5	4	—	15	1	—	52	30
Lee	161	140	19	2	—	—	—	175	359
Loudoun	216	74	82	29	17	12	2	120	166
Louisa	70	30	25	7	6	1	1	70	92
Lunenburg	96	49	36	6	5	—	—	217	204
Madison	119	42	46	9	16	4	—	83	82
Mathews	17	6	6	5	—	—	—	16	32
Mecklenburg	161	71	68	15	5	1	1	334	458
Middlesex	22	1	7	5	4	3	2	47	40
Montgomery	60	41	14	3	2	—	—	112	112
Nelson	25	14	8	2	—	1	—	70	58
New Kent	20	6	7	2	5	—	—	28	18
Northampton	26	10	6	7	2	1	—	118	70
Northumberland	61	13	19	11	13	4	1	78	65
Nottoway	57	19	21	12	3	1	1	119	101
Orange	100	39	37	12	10	2	—	66	82
Page	103	43	39	14	4	3	—	88	70
Patrick	53	31	13	6	2	—	—	169	228
Pittsylvania	273	207	44	19	2	1	—	661	896
Powhatan	34	10	14	7	2	—	—	36	34
Prince Edward	72	27	34	7	3	—	—	92	157
Prince George	73	15	24	20	8	5	1	50	58
Prince William	51	23	16	7	5	—	—	49	49
Pulaski	58	39	10	7	1	—	1	71	72
Rappahannock	34	15	13	5	1	—	—	59	59
Richmond	49	15	14	7	13	—	—	79	58
Roanoke	11	3	6	2	—	—	—	67	49
Rockbridge	92	63	23	4	—	2	—	141	138
Rockingham	403	147	181	45	21	7	2	471	517
Russell	129	110	13	4	1	1	—	189	294
Scott	103	97	6	—	—	—	—	154	342
Shenandoah	184	87	76	12	8	1	—	131	152
Smyth	147	107	37	3	—	—	—	120	180
Southampton	246	24	69	71	63	16	3	114	181
Spotsylvania	40	8	18	8	4	2	—	52	61
Stafford	22	9	7	2	3	1	—	16	19
Surry	105	22	32	21	23	5	2	38	49
Sussex	118	16	46	22	21	10	3	100	84
Tazewell	77	55	17	2	2	1	—	76	98
Warren	35	15	17	2	1	—	—	35	44
Washington	290	203	65	11	7	3	1	300	571
Westmoreland	46	12	10	5	15	2	2	80	57
Wise	5	5	—	—	—	—	—	15	14
Wythe	201	124	63	9	1	3	1	100	175
York	4	1	2	1	—	—	—	17	16
Chesapeake	52	5	12	16	12	7	—	92	77
Suffolk City	152	13	60	32	37	5	5	131	128
Virginia Beach	28	5	5	8	5	3	2	90	55

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
Virginia, total	52 699	5 528	9 678 307	266 483	5 395 765	180 451	50 419	4 497	4 432 097	59 220
Accomack	420	19	96 708	529	63 957	687	375	13	73 681	246
Albemarle	750	79	213 398	7 134	152 538	7 590	688	61	89 595	911
Alleghany	195	29	34 012	1 962	11 049	955	188	27	10 441	881
Amelia	475	53	108 714	2 494	52 348	2 385	470	46	44 032	453
Amherst	438	48	1 812	40 758	1 370	417	30	35 944	436	
Appomattox	499	26	98 308	2 494	31 702	771	488	18	39 481	386
Arlington	1	2	1	2	54	53	1	2	1	2
Augusta	1 540	119	312 098	4 656	190 687	3 720	1 412	89	143 547	1 351
Bath	153	14	65 440	272	24 987	161	147	7	21 368	78
Bedford	1 306	100	214 622	5 578	103 611	3 053	1 244	80	99 995	977
Bland	361	35	97 141	1 675	24 117	605	353	23	29 453	299
Botetourt	572	63	110 512	2 452	54 493	2 214	554	40	44 616	505
Brunswick	767	76	131 562	5 456	49 723	1 651	754	69	45 086	855
Buchanan	113	37	10 011	2 812	4 106	974	112	31	2 768	267
Buckingham	436	57	91 458	7 728	40 272	2 208	423	43	37 024	853
Campbell	850	76	149 903	4 026	57 265	2 050	829	62	65 699	1 179
Caroline	301	20	80 207	1 505	42 550	1 177	290	12	39 463	167
Carroll	1 201	127	118 547	4 575	57 612	2 069	1 143	104	63 983	1 404
Charles City	89	9	35 681	3 704	26 271	1 082	82	9	21 360	71
Charlotte	814	33	148 472	3 326	53 511	1 121	797	30	56 753	690
Chesterfield	231	47	34 155	2 094	35 350	2 122	217	39	13 903	503
Clarke	232	22	73 635	525	59 202	741	210	16	50 827	274
Craig	196	31	49 456	1 755	14 300	809	188	19	14 031	164
Culpeper	483	44	137 812	1 869	105 587	2 871	447	27	72 954	481

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

Part 1 of 4

	Total (number)		Total land (acres)		Total value of land and buildings (\$1,000)		Total cropland			
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Number reporting		Acres	
							Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Cumberland	351	32	82 124	1 937	35 197	1 208	347	25	27 828	324
Dickenson	144	47	10 519	1 136	3 973	1 176	143	47	3 857	545
Dinwiddie	673	67	116 013	6 327	65 392	2 064	661	55	48 048	966
Essex	168	10	63 558	1 779	33 059	876	165	6	36 676	39
Fairfax	186	35	22 053	943	55 923	3 526	166	28	10 464	341
Fauquier	772	65	244 675	2 963	239 339	4 240	722	45	129 613	648
Floyd	971	109	132 626	3 545	48 050	2 642	948	83	59 954	1 380
Fluvanna	296	24	62 050	1 122	32 498	892	284	18	23 195	220
Franklin	1 254	99	202 594	5 960	82 953	2 632	1 233	86	81 780	1 238
Frederick	564	41	114 144	2 194	80 589	1 652	519	31	59 424	507
Giles	318	37	74 316	2 155	20 182	866	301	31	24 166	387
Gloucester	179	34	30 736	3 021	29 668	2 679	169	30	18 521	219
Goochland	248	27	59 864	1 820	43 049	1 671	231	25	24 704	491
Grayson	1 036	170	159 323	4 344	77 320	4 121	993	150	73 126	1 675
Greene	213	26	36 977	991	19 644	1 078	198	17	17 146	353
Greensville	330	36	78 766	2 098	34 667	812	315	28	35 511	444
Halifax	1 873	139	265 296	8 300	85 529	3 070	1 852	124	101 333	2 298
Hanover	631	70	126 684	2 635	82 333	3 302	606	64	62 332	912
Henrico	187	39	37 885	1 159	33 011	1 546	174	28	18 055	566
Henry	404	57	52 091	2 259	20 864	1 300	391	47	19 842	644
Highland	335	33	112 231	2 394	33 599	869	304	18	32 208	221
Isle of Wight	397	28	100 030	1 986	65 084	1 127	378	25	60 967	296
James City	69	6	18 795	104	22 911	178	66	5	11 613	41
King and Queen	234	37	49 376	2 447	25 991	1 082	227	31	26 518	209
King George	162	12	42 423	564	28 164	556	161	10	21 184	145
King William	158	18	55 612	2 465	32 645	2 232	156	10	29 476	82
Lancaster	133	4	24 663	230	18 966	273	128	4	17 668	30
Lee	1 551	215	144 102	5 080	58 232	2 532	1 522	201	66 310	1 850
Loudoun	714	58	221 274	1 435	297 370	3 996	677	43	126 784	756
Louisa	454	46	101 117	2 561	55 496	1 607	444	40	43 242	628
Lunenburg	710	55	107 354	3 399	39 274	1 898	699	52	39 706	666
Madison	402	59	107 678	2 772	64 280	2 563	376	43	53 487	633
Mathews	106	20	12 094	269	8 989	930	100	19	6 398	98
Mecklenburg	1 291	107	199 851	8 428	69 193	2 844	1 262	98	83 671	1 943
Middlesex	156	17	26 533	1 055	18 924	797	154	11	17 593	128
Montgomery	558	64	109 449	5 331	62 922	3 273	516	36	47 870	472
Nelson	364	37	82 837	1 973	34 978	1 364	346	24	30 861	509
New Kent	97	11	30 327	721	18 533	551	93	11	15 617	210
Northampton	230	4	57 684	720	42 280	124	229	3	45 835	15
Northumberland	267	16	50 342	390	32 890	206	266	13	36 436	63
Nottoway	425	37	77 477	2 803	34 254	1 212	416	27	33 550	675
Orange	415	22	118 523	1 400	80 371	1 293	391	14	54 672	412
Page	421	47	61 698	1 571	43 997	1 454	385	39	32 048	638
Patrick	868	99	103 857	5 610	38 382	2 600	857	86	35 770	1 145
Pittsylvania	2 333	175	345 851	14 948	130 569	5 728	2 297	158	135 804	2 701
Powhatan	199	20	50 687	1 425	31 011	1 090	195	19	22 829	313
Prince Edward	497	32	92 003	1 982	32 594	991	490	30	39 012	514
Prince George	231	32	61 205	1 733	32 387	1 008	222	27	30 603	529
Prince William	276	34	53 464	1 118	76 126	2 426	266	27	33 156	441
Pulaski	360	27	78 086	382	31 538	457	344	21	34 092	264
Rappahannock	257	29	76 633	860	49 177	1 137	243	18	30 826	342
Richmond	227	7	45 047	749	25 197	133	218	6	27 529	47
Roanoke	304	56	44 224	2 091	26 504	1 865	270	44	14 153	564
Rockbridge	712	51	168 224	2 654	64 616	1 862	651	26	65 995	306
Rockingham	1 967	202	255 078	5 250	213 476	5 841	1 683	149	140 156	1 697
Russell	1 228	173	179 289	5 445	159 139	4 823	1 201	147	61 253	997
Scott	1 660	261	141 917	8 126	47 777	4 220	1 625	247	49 917	1 901
Shenandoah	863	95	132 841	4 889	90 335	3 275	790	81	66 035	1 132
Smyth	940	145	134 247	2 959	57 684	2 833	909	125	52 176	917
Southampton	617	39	219 387	2 307	115 365	1 208	564	26	108 127	118
Spotsylvania	332	42	62 901	2 405	58 246	2 461	322	37	32 516	683
Stafford	162	37	27 782	1 381	30 983	2 418	158	26	12 573	227
Surry	241	12	58 991	510	36 097	324	227	10	32 412	68
Sussex	345	33	108 860	1 897	49 290	755	337	24	47 901	154
Tazewell	537	76	146 776	2 184	41 714	1 222	527	57	49 069	725
Warren	207	26	47 053	774	31 955	1 069	196	22	23 729	275
Washington	2 167	275	212 637	8 156	118 640	7 209	2 114	242	99 425	2 356
Westmoreland	219	25	64 144	941	35 884	748	216	19	37 077	165
Wise	167	62	13 050	2 154	7 549	2 052	156	50	6 207	513
Wythe	847	62	157 730	2 604	65 844	1 331	795	37	75 076	589
York	65	11	3 238	569	7 180	568	55	4	2 105	57
Chesapeake	299	47	55 618	1 203	53 856	1 088	285	43	44 445	499
Suffolk City	482	36	102 944	1 066	78 480	1 053	463	27	64 422	202
Virginia Beach	220	24	41 662	890	49 536	1 904	200	20	32 413	429

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
Virginia, total	46 485	2 422	2 446 897	7 899	52 590	5 346	745 380	3 618	48 276	5 114	699 383	33 074
Accomack	374	8	70 258	28	420	19	25 587	7	414	19	14 049	162
Albermarle	524	25	32 242	148	745	72	12 361	56	698	69	10 441	436
Alleghany	161	10	3 710	71	195	29	661	15	189	29	1 647	179
Amelia	449	24	31 996	126	474	51	7 975	29	435	51	7 614	299
Amherst	364	9	12 991	35	437	48	2 377	37	403	45	4 276	226
Appomattox	459	6	17 715	23	497	24	2 644	14	460	24	5 783	154

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	
Pulaski	320	7	25 709	34	74	-	1 741	-	65	1	6 480	25
Rappahannock	204	11	13 672	33	53	7	1 398	22	32	2	1 746	50
Richmond	54	2	1 814	6	58	-	2 510	-	31	-	24 079	-
Roanoke	209	24	6 441	129	28	1	934	7	42	3	634 736	209
Rockbridge	647	22	37 229	114	136	2	1 662	12	130	9	10 546	100
Rockingham	1 616	75	104 217	340	443	17	21 377	49	320	15	1 032 569	245
Russell	926	51	37 702	179	294	16	1 580	40	279	32	55 244	490
Scott	1 067	55	20 474	174	322	13	1 119	28	344	36	9 638	670
Shenandoah	745	45	39 182	184	218	4	6 008	18	143	15	192 452	357
Smyth	726	43	32 679	163	152	7	1 897	15	140	6	18 583	175
Southampton	212	8	11 592	35	361	3	51 026	15	57	6	6 563	236
Spotsylvania	239	17	12 562	43	82	9	1 306	18	60	7	10 451	170
Stafford	131	16	5 065	88	27	4	543	13	37	11	4 242	398
Surry	64	-	2 008	-	141	2	15 061	14	49	-	15 327	-
Sussex	94	-	3 341	-	171	5	18 505	29	34	1	1 171	60
Tazewell	480	32	28 813	137	165	5	2 280	12	153	16	25 811	493
Warren	180	10	10 918	32	41	-	729	-	33	12	1 154	612
Washington	1 481	56	54 270	238	340	7	9 545	11	302	18	364 103	338
Westmoreland	70	2	3 817	4	50	8	2 505	60	14	4	1 278	100
Wise	106	27	2 250	81	22	4	62	9	37	17	3 222	418
Wythe	761	35	47 318	155	255	2	7 929	7	175	14	17 582	206
York	15	2	900	10	4	-	143	-	9	-	27 045	-
Chesapeake	79	2	3 257	7	49	3	5 059	9	35	6	12 487	290
Suffolk City	107	8	6 635	48	208	5	27 866	29	43	3	354 842	85
Virginia Beach	45	5	1 728	21	51	1	59 244	10	25	7	11 190	310

Table 1. Miscellaneous Poultry: 1974

Farms With Sales of \$2,500 and Over

	Inventory		Sales			Inventory		Sales						
	Farms	Number	Farms	Number		Farms	Number	Farms	Number					
Ducks					Geese - Con.									
Virginia, total.....	172	(D)	13	(D)	Prince William.....	5	109	1	(D)					
Bedford.....	3	38	-	-	Scott.....	4	57	-	-					
Campbell.....	3	22	1	(D)	Southampton.....	3	20	-	-					
Clarke.....	3	159	1	(D)	Spotsylvania.....	3	15	-	-					
Culpeper.....	4	69	1	(D)	Warren.....	3	21	-	-					
Dinwiddie.....	4	59	-	-	Washington.....	7	27	-	-					
Fauquier.....	4	58	-	-	All other.....	46	601	4	372					
Giles.....	4	53	1	(D)	Pigeons & Squabs									
Grayson.....	4	17	-	-	Virginia, total.....	5	100 111	7	817 192					
Halifax.....	11	156	1	(D)	Rockingham.....	3	100 046	7	817 192					
Highland.....	5	22	-	-	Pheasants									
Loudoun.....	16	212	1	(D)	Virginia, total.....	14	1 780	4	574					
Montgomery.....	4	13	-	-	Rockingham.....	3	12	1	4					
Patrick.....	4	13	-	-	All other.....	11	1 768	3	570					
Pittsylvania.....	10	130	-	-	Quail									
Prince William.....	6	90	-	-	Virginia, total.....	7	8 298	2	(D)					
Rockbridge.....	5	23	-	-	All other.....	7	8 298	2	(D)					
Rockingham.....	8	85	1	(D)	Other Poultry									
Spotsylvania.....	3	10	-	-	Virginia, total.....	63	1 136	7	1 532					
Washington.....	9	57	-	-	Loudoun.....	4	59	1	(D)					
Wythe.....	3	14	-	-	Madison.....	4	28	-	-					
All other.....	59	(D)	6	(D)	Montgomery.....	3	37	-	-					
Geese					Rockingham.....	3	310	1	(D)					
Virginia, total.....	112	1 303	9	427	Surry.....	3	45	-	-					
Albemarle.....	3	42	1	(D)	Washington.....	3	39	-	-					
Augusta.....	3	40	1	(D)	All other.....	43	618	5	31					
Bedford.....	3	12	-	-										
Culpeper.....	4	31	-	-										
Dinwiddie.....	4	33	-	-										
Giles.....	3	19	-	-										
Halifax.....	4	16	-	-										
Highland.....	3	28	-	-										
Loudoun.....	11	205	2	(D)										
Madison.....	3	27	-	-										

Table 2. Miscellaneous Livestock and Animal Specialties: 1974

Farms With Sales of \$2,500 and Over

	Inventory		Sales			Inventory		Sales			
	Farms	Number	Farms	Number		Sales (\$1,000)	Farms	Number	Farms		Number	Sales ($1,000)
Horses of All Ages					Horses of All Ages - Con.						
Virginia, total.....	4 067	19 887	778	3 259	8 992	Henrico.....	9	53	1	(D)	(D)
Accomack.....	7	25	1	(D)	(D)	Henry.....	8	46	1	(D)	(D)
Albemarle.....	113	1 101	42	181	1 729	Highland.....	27	85	5	44	3
Alleghany.....	15	36	2	(D)	(D)	Isle of Wight.....	11	198	2	(D)	(D)
Amelia.....	27	64	2	(D)	(D)	James City.....	8	74	2	(D)	(D)
Amherst.....	56	139	9	52	29	King and Queen.....	11	26	-	-	-
Appomattox.....	19	30	1	(D)	(D)	King George.....	15	58	2	(D)	(D)
Augusta.....	126	752	26	122	86	King William.....	3	13	1	(D)	(D)
Bath.....	19	81	2	(D)	(D)	Lancaster.....	3	13	2	(D)	(D)
Bedford.....	93	442	14	49	31	Lee.....	112	248	(D)	26	10
Bland.....	28	120	6	11	3	Loudoun.....	168	1 668	59	305	1 413
Botetourt.....	21	78	4	7	2	Louisiana.....	38	219	5	25	13
Brunswick.....	26	128	6	12	27	Lunenburg.....	45	158	6	11	8
Buchanan.....	8	10	2	(D)	(D)	Madison.....	43	175	7	29	27
Buckingham.....	29	64	2	(D)	(D)	Mathews.....	5	12	1	(D)	(D)
Campbell.....	47	187	8	45	43	Mecklenburg.....	84	184	10	16	3
Caroline.....	22	114	2	(D)	(D)	Middlesex.....	8	16	-	-	-
Carrroll.....	48	131	10	18	7	Montgomery.....	52	233	9	20	5
Charles City.....	10	24	-	-	-	Nelson.....	17	29	-	-	-
Charlotte.....	34	102	6	10	2	New Kent.....	6	31	4	28	14
Chesterfield.....	14	70	4	10	45	Northampton.....	8	46	2	(D)	(D)
Clarke.....	32	607	17	127	518	Northumberland.....	7	19	1	(D)	(D)
Craig.....	20	54	5	9	2	Nottoway.....	15	106	3	27	6
Culpeper.....	56	366	17	57	364	Orange.....	49	340	11	32	67
Cumberland.....	18	92	2	(D)	(D)	Page.....	26	51	-	-	-
Dickenson.....	5	5	-	-	-	Patrick.....	59	109	5	12	2
Dinwiddie.....	38	143	7	35	167	Pittsylvania.....	136	402	11	50	16
Essex.....	9	66	3	7	(Z)	Powhatan.....	17	143	4	9	2
Fairfax.....	29	399	10	43	71	Prince Edward.....	16	23	5	104	18
Fauquier.....	193	2 135	94	439	2 264	Prince George.....	15	130	4	14	17
Floyd.....	62	176	10	39	10	Prince William.....	40	492	11	70	255
Fluvanna.....	14	74	2	(D)	(D)	Pulaski.....	39	136	3	3	1
Franklin.....	54	117	7	11	4	Rappahannock.....	36	235	13	109	123
Frederick.....	54	186	12	41	10	Richmond.....	6	10	-	-	-
Giles.....	43	137	7	9	5	Roanoke.....	13	127	6	22	14
Gloucester.....	7	26	3	26	6	Rockbridge.....	57	237	5	9	6
Goochland.....	31	252	13	58	61	Rockingham.....	185	585	41	78	65
Grayson.....	72	378	16	138	59	Russell.....	146	407	10	30	9
Greene.....	20	107	4	8	6	Scott.....	131	264	4	7	1
Greensville.....	15	36	1	(D)	(D)	Shenandoah.....	99	260	12	28	20
Halifax.....	143	290	14	23	44	Smyth.....	53	351	9	35	9
Hanover.....	43	313	14	26	41	Southampton.....	19	96	2	(D)	(D)
						Spotsylvania.....	31	186	8	28	18

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

Farms With Sales of \$2,500 and Over

Horses of All Ages—Con.

	Inventory	Sales
	Farms	Number
Stafford	12	84
Surry	9	17
Sussex	6	6
Tazewell	88	392
Warren	37	155
Washington	181	518
Westmoreland	11	27
Wise	6	11
Wythe	78	333
York	5	51
Chesapeake	14	80
Suffolk City	16	104
Virginia Beach	8	158

Ponies of All Ages

	Inventory	Sales
	Farms	Number
Virginia, total	1 387	3 646
Accomack	5	10
Albemarle	30	122
Alleghany	3	6
Amelia	10	18
Amherst	16	82
Appomattox	12	25
Augusta	37	107
Bath	4	19
Bedford	42	90
Bland	11	28
Botetourt	9	18
Brunswick	18	54
Buckingham	15	64
Campbell	13	45
Caroline	8	24
Carroll	20	31
Charles City	3	6
Charlotte	13	16
Chesterfield	4	7
Clarke	16	216
Craig	6	14
Culpeper	19	34
Cumberland	16	29
Dinwiddie	16	47
Essex	7	10
Fairfax	12	20
Fauquier	69	244
Floyd	22	35
Franklin	21	41
Frederick	19	40
Giles	12	22
Goochland	8	11
Grayson	23	52
Greene	4	10
Greensville	6	6
Halifax	43	64
Hanover	19	47
Henrico	7	20
Henry	6	13
Highland	8	22
Isle of Wight	7	14
James City	3	10
King and Queen	5	6
King George	5	10
Lancaster	5	7
Lee	28	92
Loudoun	46	128
Louisa	18	48
Lunenburg	18	38
Madison	13	27
Mecklenburg	35	78
Middlesex	3	7
Montgomery	23	72
Nelson	3	3
Northampton	5	7
Northumberland	5	7
Nottoway	6	9
Orange	13	54
Page	8	10
Patrick	7	31
Pittsylvania	58	140
Powhatan	12	19
Prince Edward	6	8
Prince George	8	47
Prince William	11	27
Pulaski	13	15
Rappahannock	8	32
Richmond	6	8
Roanoke	10	14
Rockbridge	19	60
Rockingham	54	94
Russell	28	42
Scott	24	34
Shenandoah	16	31
Smyth	33	63
Southampton	11	17
Spotsylvania	9	51
Stafford	5	56
Surry	7	10

Ponies of All Ages—Con.

	Inventory	Sales
	Farms	Number
Tazewell	25	75
Warren	9	17
Washington	44	76
Westmoreland	3	3
Wise	4	8
Wythe	36	186
Chesapeake	7	21
Suffolk City	20	28
Virginia Beach	3	4
All other	10	33

Mules, Burros, and Donkeys of All Ages

	Inventory	Sales
	Farms	Number
Virginia, total	870	1 662
Albemarle	4	19
Amelia	8	12
Amherst	4	4
Appomattox	4	10
Augusta	10	23
Bedford	8	9
Bland	8	13
Botetourt	3	5
Brunswick	40	58
Buckingham	8	10
Campbell	14	27
Carroll	5	5
Charlotte	22	29
Chesterfield	4	5
Craig	3	25
Cumberland	4	4
Dinwiddie	18	19
Fauquier	7	13
Floyd	4	8
Fluvanna	4	6
Franklin	15	16
Frederick	5	11
Goochland	4	5
Grayson	10	26
Greensville	8	8
Halifax	134	209
Hanover	6	7
Henry	5	6
Isle of Wight	3	17
Lee	26	40
Loudoun	9	9
Louisa	6	35
Lunenburg	49	81
Madison	3	6
Mecklenburg	114	185
Montgomery	7	51
Nottoway	7	9
Orange	3	3
Page	3	7
Patrick	23	29
Pittsylvania	90	359
Prince Edward	7	9
Prince George	4	5
Rappahannock	3	3
Rockbridge	3	3
Russell	26	34
Scott	21	50
Shenandoah	3	3
Smyth	9	20
Southampton	3	3
Spotsylvania	6	14
Sussex	4	4
Tazewell	7	10
Washington	22	28
Wythe	4	6
All other	36	47

Goats, Except Angora and Milk Goats

	Inventory	Sales
	Farms	Number
Virginia, total	57	778
Albemarle	4	11
Prince George	3	16
Scott	3	24
Shenandoah	3	17
Southampton	4	202
All other	40	510

Rabbits & Their Pelts

	Inventory	Sales
	Farms	Number
Virginia, total	27	2 557
Fauquier	3	1 561
Loudoun	3	95
All other	21	901

Poultry Hatched

	Inventory	Sales
	Farms	Number
Virginia, total	(X)	(X)
Rockingham	(X)	(X)

	Inventory	Sales
	Farms	Number
Virginia, total	37	71
Albemarle	2	(D)
Amelia	2	(D)
Amherst	3	14
Appomattox	1	(D)
Augusta	1	(D)
Bedford	1	(D)
Bland	1	(D)
Botetourt	1	(D)
Brunswick	1	(D)
Buckingham	1	(D)
Campbell	1	(D)
Carroll	1	(D)
Charlotte	1	(D)
Chesterfield	1	(D)
Craig	2	(D)
Cumberland	1	(D)
Dinwiddie	1	(D)
Fauquier	1	(D)
Floyd	1	(D)
Fluvanna	1	(D)
Franklin	3	4
Frederick	4	(Z)
Goochland	4	(Z)
Grayson	4	8
Greensville	2	(D)
Halifax	2	(D)
Hanover	1	(D)
Henry	1	(D)
Isle of Wight	1	(D)
Lee	1	(D)
Loudoun	3	14
Louisa	1	(D)
Lunenburg	1	(D)
Madison	4	1
Mecklenburg	1	(D)
Montgomery	1	(D)
Nottoway	1	(D)
Orange	1	(D)
Page	1	(D)
Patrick	1	(D)
Pittsylvania	3	3
Prince Edward	1	(D)
Prince George	1	(D)
Rappahannock	1	(D)
Rockbridge	1	(D)
Russell	1	(D)
Scott	1	(D)
Shenandoah	1	(D)
Smyth	1	(D)
Southampton	1	(D)
Spotsylvania	2	(D)
Sussex	1	(D)
Tazewell	1	(D)
Washington	1	(D)
Wythe	1	(D)
All other	1	(D)

Table 2. Miscellaneous Livestock and Animal Specialties: 1974 - Continued

Farms With Sales of \$2,500 and Over	Inventory		Sales			Farms With Sales of \$2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales (\$1,000)		Farms	Number	Farms	Number	Sales (\$1,000)
Other Livestock						Other Livestock - Con.					
Virginia, total.....	487	(X)	60	(X)	904	King and Queen.....	3	(X)	3	(X)	1
Amelia.....	17	(X)	5	(X)	1	Lee.....	26	(X)	1	(X)	(D)
Amherst.....	8	(X)	2	(X)	(D)	Loudoun.....	10	(X)	5	(X)	(Z)
Augusta.....	17	(X)	2	(X)	(D)	Louisa.....	3	(X)	-	(X)	-
Bedford.....	8	(X)	-	(X)	-	Lunenburg.....	9	(X)	1	(X)	(D)
Botetourt.....	3	(X)	-	(X)	-	Madison.....	3	(X)	1	(X)	(D)
Brunswick.....	13	(X)	-	(X)	-	Mecklenburg.....	14	(X)	1	(X)	(D)
Buchanan.....	3	(X)	-	(X)	-	Montgomery.....	7	(X)	-	(X)	-
Campbell.....	5	(X)	-	(X)	-	Nelson.....	4	(X)	-	(X)	-
Carroll.....	5	(X)	1	(X)	(D)	Page.....	7	(X)	-	(X)	-
Charles City.....	4	(X)	-	(X)	-	Patrick.....	4	(X)	-	(X)	-
Charlotte.....	9	(X)	-	(X)	-	Pittsylvania.....	29	(X)	2	(X)	(D)
Cumberland.....	3	(X)	1	(X)	(D)	Prince Edward.....	3	(X)	2	(X)	(D)
Dinwiddie.....	3	(X)	-	(X)	-	Prince George.....	4	(X)	3	(X)	1
Essex.....	3	(X)	-	(X)	-	Prince William.....	3	(X)	-	(X)	-
Fairfax.....	3	(X)	-	(X)	-	Rappahannock.....	4	(X)	1	(X)	(D)
Fauquier.....	14	(X)	4	(X)	(Z)	Rockbridge.....	10	(X)	3	(X)	2
Floyd.....	5	(X)	-	(X)	-	Rockingham.....	14	(X)	-	(X)	-
Frederick.....	9	(X)	-	(X)	-	Russell.....	21	(X)	2	(X)	(D)
Giles.....	6	(X)	-	(X)	-	Scott.....	25	(X)	2	(X)	(D)
Goochland.....	4	(X)	-	(X)	-	Shenandoah.....	3	(X)	1	(X)	(D)
Grayson.....	4	(X)	-	(X)	-	Smyth.....	11	(X)	2	(X)	(D)
Greene.....	5	(X)	-	(X)	-	Spotsylvania.....	4	(X)	3	(X)	(Z)
Halifax.....	51	(X)	2	(X)	(D)	Tazewell.....	11	(X)	2	(X)	(D)
Henry.....	6	(X)	-	(X)	-	Washington.....	13	(X)	-	(X)	-
Isle of Wight.....	3	(X)	1	(X)	(D)	Wythe.....	5	(X)	-	(X)	-
						All other.....	26	(X)	7	(X)	544

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	Sales (\$1,000)
	Farms	Number	Farms	Number			
Virginia, total.....	8	5 185	5	1 506	5	3 847	86
Halifax.....	3	5	-	-	-	-	-
All other.....	5	5 180	5	1 506	5	3 847	86

Table 4. Colonies of Bees: 1974

Farms With Sales of \$2,500 and Over	Inventory of colonies of bees		Sales					
	Farms	Number	Colonies of bees		Sales (\$1,000)	Pounds of honey		Sales (\$1,000)
			Farms	Number		Farms	Number	
Virginia, total.....	156	10 377	8	1 395	15	107	625 080	323
Appomattox.....	3	38	-	-	-	3	1 580	1
Augusta.....	4	553	-	-	-	2	(D)	(D)
Buckingham.....	3	5	-	-	-	-	-	-
Campbell.....	5	31	-	-	-	4	784	(Z)
Carroll.....	3	7	-	-	-	-	-	-
Clarke.....	5	3 227	3	1 323	12	5	281 006	140
Fauquier.....	3	22	-	-	-	3	616	(Z)
Floyd.....	5	58	-	-	-	4	1 960	1
Fluvanna.....	3	9	-	-	-	2	(D)	(D)
Franklin.....	3	19	-	-	-	2	(D)	(D)
Grayson.....	3	8	-	-	-	1	(D)	(D)
Halifax.....	3	7	-	-	-	-	-	-
Lee.....	3	49	-	-	-	3	1 372	1
Loudoun.....	4	15	-	-	-	2	(D)	(D)
Montgomery.....	5	19	-	-	-	2	(D)	(D)
Patrick.....	4	94	-	-	-	3	1 332	1
Pittsylvania.....	7	644	-	-	-	6	17 829	7
Prince William.....	4	37	-	-	-	4	1 036	(Z)
Rockingham.....	17	2 892	-	-	-	15	190 868	89
Russell.....	6	103	1	35	2	4	2 772	1
Scott.....	7	55	-	-	-	5	1 428	1
Smyth.....	3	210	-	-	-	2	(D)	(D)
Sussex.....	3	305	-	-	-	3	4 540	3
Washington.....	6	23	-	-	-	2	(D)	(D)
All other.....	44	1 947	4	37	1	30	76 885	53

Table 5. Angora Goats: 1974, not shown for Virginia

Table 6. Milk Goats: 1974

Farms With Sales of \$2,500 and Over	Inventory of milk goats		Sales					
	Farms	Number	Milk goats			Goats milk		
			Farms	Number	Sales (\$1,000)	Farms	Gallons	Sales (\$1,000)
Virginia, total.....	19	208	7	102	9	11	29 708	35
Fairfax	3	5	-	-	-	-	-	-
Loudoun	3	84	3	65	7	3	20 100	19
All other	13	119	4	37	2	8	9 608	16

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	Acres
	Farms	Sales (\$1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales (\$1,000)	Farms	Number	Sales (\$1,000)		
Trout														
Virginia, total.....	5	153	3	109 684	(D)	(D)	3	109 684	135	(D)	(D)	(D)	5	7
All other	5	153	3	109 684	(D)	(D)	3	109 684	135	(D)	(D)	(D)	5	7

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

Farms With Sales of \$2,500 and Over	Harvested			Irrigated		Farms	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres		Farms	Acres	Quantity	Farms	Acres
Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)											
Virginia, total.....	3 810	78 472	196 855	7	119						
Accomack	8	68	218	-	-	Montgomery	106	2 196	5 092	-	-
Albemarle	50	1 238	2 655	-	-	Nelson	12	164	500	-	-
Alleghany	14	167	375	-	-	Northumberland	4	46	152	-	-
Amelia	42	813	2 154	-	-	Nottoway	38	687	2 023	-	-
Amherst	24	463	627	-	-	Orange	34	1 217	3 704	1	(D)
Appomattox	18	238	636	-	-	Page	39	547	1 407	-	-
Augusta	325	6 056	16 108	1	(D)	Patrick	26	220	435	-	-
Bath	20	886	1 618	-	-	Pittsylvania	80	1 056	1 943	-	-
Bedford	158	2 619	6 290	1	(D)	Powhatan	20	514	1 370	-	-
Bland	37	683	1 648	-	-	Prince Edward	33	937	2 898	-	-
Botetourt	111	2 712	7 453	-	-	Prince William	16	560	1 107	-	-
Brunswick	13	169	234	-	-	Pulaski	51	1 353	4 031	-	-
Buckingham	16	427	635	-	-	Rappahannock	22	1 130	3 082	-	-
Campbell	56	1 399	2 662	1	(D)	Richmond	6	39	99	-	-
Caroline	9	212	534	1	(D)	Roanoke	28	622	1 289	-	-
Carroll	65	844	2 268	1	(D)	Rockbridge	120	2 311	6 832	-	-
Charlotte	29	308	739	-	-	Rockingham	361	5 919	16 723	-	-
Clarke	68	2 375	5 114	-	-	Russell	94	1 603	2 389	-	-
Craig	22	189	507	-	-	Scott	30	347	657	-	-
Culpeper	65	2 814	7 709	-	-	Shenandoah	118	2 300	5 937	-	-
Cumberland	17	780	1 445	-	-	Smyth	71	1 134	2 740	-	-
Dickenson	3	4	4	-	-	Southampton	3	45	140	-	-
Dinwiddie	7	108	286	-	-	Spotsylvania	22	743	2 514	-	-
Essex	4	35	38	-	-	Stafford	7	135	291	-	-
Fairfax	18	682	2 497	-	-	Tazewell	52	1 341	3 546	-	-
Fauquier	66	2 141	5 567	-	-	Warren	16	525	1 173	-	-
Floyd	98	1 145	2 888	-	-	Washington	110	1 508	3 467	-	-
Fluvanna	17	244	588	-	-	Westmoreland	5	93	294	-	-
Franklin	165	2 596	6 113	1	(D)	Wise	5	38	75	-	-
Frederick	72	1 651	4 172	-	-	Wythe	123	1 971	5 072	-	-
Giles	45	914	2 526	-	-	York	3	59	225	-	-
Goochland	13	432	865	-	-	All other	21	326	942	-	-
Grayson	66	1 044	2 808	-	-						
Greene	11	214	441	-	-	Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons) - Con.					
Halifax	40	666	1 651	-	-	Virginia, total.....	13 290	425 250	776 439	21	171
Hanover	23	652	1 591	-	-	Accomack	7	97	231	-	-
Henrico	5	441	1 055	-	-	Albemarle	224	14 282	25 558	-	-
Henry	11	256	485	-	-	Alleghany	37	1 097	1 829	-	-
Highland	36	528	1 006	-	-	Amelia	127	2 187	4 414	2	(D)
James City	5	110	261	-	-	Amherst	135	5 187	10 798	-	-
King George	-	107	331	-	-	Appomattox	160	5 106	8 287	-	-
King William	8	352	796	-	-	Augusta	622	22 002	41 976	1	(D)
Lee	44	652	1 009	-	-	Bath	58	3 075	5 617	-	-
Loudoun	92	2 926	8 529	-	-	Bedford	417	13 789	24 248	-	-
Louisiana	26	1 120	1 940	-	-	Bland	142	4 563	8 234	-	-
Lunenburg	18	233	854	-	-	Botetourt	125	4 412	8 514	-	-
Madison	32	1 602	3 389	-	-	Brunswick	63	1 313	2 136	-	-
Mecklenburg	26	331	687	-	-	Buchanan	10	148	201	-	-
Middlesex	5	140	700	-	-						

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

Farms With Sales of \$2,500 and Over

Lespedeza for Hay (dry tons)—Con.

Gloucester	11	165	373
Goochland	4	58	56
Greene	3	49	100
Halifax	136	925	1 202
Hanover	12	194	261
Henrico	4	51	91
Henry	11	108	184
King and Queen	3	15	15
King George	6	87	150
Lee	78	812	1 095

Loudoun	11	274	229
Louisa	14	281	544
Lunenburg	56	427	451
Madison	8	155	319
Mathews	5	40	98
Mecklenburg	36	319	385
Nelson	7	97	124
New Kent	3	21	35
Nottoway	20	145	230
Orange	10	249	301

Page	3	56	50
Patrick	10	55	67
Pittsylvania	149	1 109	1 453
Powhatan	8	217	613
Prince Edward	46	970	1 710
Prince George	7	35	37
Prince William	8	204	306
Rappahannock	4	252	242
Richmond	3	24	23
Rockingham	10	91	105

Coastal Bermuda Grass for Hay (dry tons)

Virginia, total	66	1 628	3 305
Albemarle	3	48	62
Augusta	5	388	733
Bedford	7	275	575
Botetourt	3	35	51
Brunswick	3	26	46
Charlottesville	4	6	11
Dinwiddie	3	62	258
Hanover	3	119	389
Mecklenburg	3	14	14
Patrick	3	44	54
Pittsylvania	3	22	34
Suffolk City	3	28	38
All other	23	561	1 040

Wild Hay (dry tons)

Virginia, total	761	19 766	27 193
Albemarle	14	526	668
Alleghany	3	106	151
Amelia	4	31	48
Amherst	5	205	231
Appomattox	3	70	62
Augusta	16	425	605
Bath	8	207	443
Bedford	31	539	564
Bland	5	266	381
Botetourt	3	66	71
Brunswick	5	167	172
Buckingham	10	127	158
Campbell	9	501	651
Caroline	3	34	79
Carrroll	18	374	434
Charles City	5	55	53
Charlotte	9	113	109
Chesterfield	3	30	45
Clarke	3	68	60
Craig	5	185	173
Culpeper	8	291	437
Cumberland	3	47	58
Dinwiddie	4	28	20
Fairfax	5	75	53
Fauquier	26	1 045	1 269
Floyd	15	476	434
Fluvanna	11	316	651
Franklin	28	481	551
Frederick	3	76	77
Giles	7	92	192
Goochland	7	241	794
Grayson	21	535	589
Greene	4	111	184
Halifax	16	118	174
Hanover	8	110	72

Wild Hay (dry tons)—Con.

Henrico	4	37	39
Henry	9	162	98
Highland	33	1 327	2 464
James City	4	157	106
King George	3	111	105
Lee	10	229	273
Loudoun	8	441	429
Louisa	8	405	395
Lunenburg	13	203	233
Madison	6	125	119

Mecklenburg	20	517	580
Montgomery	10	280	482
Nottoway	6	56	58
Orange	10	783	898
Page	6	254	294
Patrick	12	132	223
Pittsylvania	30	380	539
Powhatan	8	191	287
Prince Edward	3	35	42
Prince William	9	526	707
Pulaski	19	850	927
Rappahannock	10	538	1 178
Raanoke	7	153	278
Rockbridge	15	318	494
Rockingham	30	863	1 551
Russell	14	280	391
Scott	20	160	261
Shenandoah	4	211	299
Smyth	13	257	311
Tazewell	7	187	335
Warren	3	110	118
Washington	38	610	743
Wythe	23	529	857
All other	18	212	366

Other Hay (dry tons)

Virginia, total	1 955	39 502	61 378	8	79
Accomack	7	111	172	-	-
Albemarle	36	1 211	1 835	-	-
Alleghany	3	39	58	-	-
Amelia	15	193	196	-	-
Amherst	18	850	1 471	-	-
Appomattox	16	335	505	1	(D)
Augusta	51	1 183	2 173	1	(D)
Bath	3	209	214	-	-
Bedford	24	327	659	-	-
Bland	4	24	53	-	-
Botetourt	13	209	351	-	-
Brunswick	51	549	708	-	-
Buckingham	17	553	1 263	-	-
Campbell	38	532	826	-	-
Caroline	9	164	317	-	-
Carrroll	15	374	608	-	-
Charlotte	33	272	321	-	-
Chesterfield	3	50	51	-	-
Clarke	13	494	685	-	-
Culpeper	19	1 204	2 162	-	-
Cumberland	14	432	702	-	-
Dinwiddie	35	487	600	1	(D)
Essex	8	175	333	-	-
Fauquier	26	1 489	2 306	-	-
Floyd	16	423	656	-	-
Fluvanna	14	329	511	-	-
Franklin	51	863	1 281	-	-
Frederick	12	200	303	-	-
Giles	3	40	61	-	-
Gloucester	4	54	95	-	-
Goochland	8	437	1 089	-	-
Grayson	5	139	289	-	-
Greene	11	449	723	-	-
Greensville	26	535	613	-	-
Halifax	176	1 150	1 818	-	-
Hanover	21	236	269	1	(D)
Henrico	5	77	238	-	-
Henry	14	133	239	-	-
Highland	7	344	548	-	-
Isle of Wight	13	317	365	-	-
James City	4	205	458	-	-
King and Queen	5	19	26	-	-
King George	9	305	576	-	-
King William	8	74	145	-	-
Lee	24	425	436	-	-
Loudoun	39	1 755	2 875	-	-
Louisa	18	345	437	-	-
Lunenburg	43	463	754	-	-
Madison	22	1 049	2 085	-	-
Mecklenburg	138	1 523	1 859	1	(D)
Montgomery	14	438	523	-	-
Nelson	11	459	657	-	-
New Kent	7	83	137	-	-
Northampton	4	16	23	-	-
Nottoway	23	428	587	-	-
Orange	11	674	1 051	-	-
Page	19	441	757	-	-
Patrick	41	354	685	-	-

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

Farms With Sales of \$2,500 and Over

Other Hay (dry tons)—Con.

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Pittsylvania	226	1 739	2 656	2	(D)
Powhatan	8	120	147		
Prince Edward	30	592	721		
Prince George	15	229	338		
Prince William	3	250	500		
Pulaski	6	111	191		
Rappahannock	10	613	1 281		
Richmond	5	47	90		
Roanoke	8	125	158		
Rockbridge	22	915	1 020		
Rockingham	71	2 166	4 094	1	(D)
Russell	22	391	728		
Scott	16	297	476		
Shenandoah	30	1 168	1 532		
Smyth	21	542	943		
Southampton	31	988	978		
Spotsylvania	15	277	429		
Stafford	7	132	141		
Surry	6	94	90		
Sussex	14	407	341		
Tazewell	6	140	190		
Washington	39	840	1 240		
Wythe	9	166	264		
Chesapeake	4	329	312		
Suffolk City	16	292	297		
Virginia Beach	4	30	37		
All other	14	254	446		

Grass Silage and Haylage (green tons)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Virginia, total	657	28 018	167 993	1	(D)
Albemarle	11	618	4 815		
Amelia	19	649	3 299		
Amherst	6	200	952		
Augusta	52	1 649	9 926	1	(D)
Bedford	15	334	1 996		
Bland	6	30	264		
Botetourt	7	249	1 891		
Brunswick	4	208	1 457		
Campbell	11	308	2 401		
Carroll	12	191	1 115		
Charlotte	6	126	780		
Chesterfield	4	106	923		
Clarke	16	1 044	7 909		
Culpeper	11	539	3 489		
Cumberland	5	389	1 892		
Fairfax	4	663	3 345		
Fauquier	37	2 895	11 570		
Floyd	6	69	253		
Franklin	29	1 172	6 868		
Frederick	4	111	420		
Goochland	3	202	720		
Grayson	4	54	301		
Greene	3	65	362		
Hanover	9	569	3 514		
King George	3	442	2 045		
King William	3	299	1 601		
Lee	8	161	795		
Loudoun	29	2 305	17 106		
Louisa	8	340	2 790		
Lunenburg	3	46	155		
Madison	17	809	4 255		
Mecklenburg	3	327	3 095		
Middlesex	3	101	498		
Montgomery	7	136	822		
Nottoway	7	180	1 201		
Orange	17	925	5 640		
Page	10	659	4 375		
Pittsylvania	17	436	2 688		
Powhatan	14	650	4 080		
Prince Edward	9	97	782		
Prince William	9	570	3 430		
Pulaski	9	362	2 222		
Rockbridge	5	205	1 110		
Rockingham	86	2 777	15 440		
Russell	5	104	521		
Shenandoah	13	539	3 284		
Smyth	5	70	292		
Southampton	3	82	380		
Spotsylvania	6	231	1 474		
Tazewell	6	374	3 048		
Washington	18	476	2 153		
Wythe	12	584	2 178		
Chesapeake	3	116	904		
All other	35	1 175	9 167		

Hay Crops Cut & Fed Green (green tons)

	Farms	Acres	Quantity
Virginia, total	191	5 080	23 348
Albemarle	9	863	2 030
Augusta	6	149	903
Bedford	4	55	313
Bland	3	52	165

Hay Crops Cut & Fed Green (green tons)—Con.

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Campbell	6	95	887		
Charlotte	4	109	870		
Clarke	3	52	665		
Culpeper	3	169	305		
Cumberland	3	80	470		
Fairfax	3	40	176		
Fauquier	8	296	1 143		
Floyd	3	66	308		
Greene	3	100	800		
Halifax	9	126	994		
Hanover	3	140	465		
Lee	3	29	100		
Louisa	3	40	410		
Mecklenburg	6	138	915		
Montgomery	4	140	615		
Pittsylvania	7	123	824		
Powhatan	4	119	435		
Pulaski	6	90	186		
Rockingham	11	312	1 765		
Russell	8	115	419		
Shenandoah	5	163	956		
Southampton	3	36	297		
Washington	15	239	828		
Wythe	7	219	532		
All other	39	925	4 572		

Red Clover Seed (lb)

	Farms	Acres	Quantity
Virginia, total	211	3 266	259 250
Appomattox	8	54	2 630
Augusta	14	143	11 320
Bedford	5	41	960
Buckingham	3	75	5 460
Campbell	15	244	19 187
Charlotte	8	96	9 875
Culpeper	5	84	4 071
Essex	3	31	1 200
Fauquier	9	122	10 326
Frederick	6	96	7 090
King George	7	136	7 456
Loudoun	20	948	85 105
Louisa	6	82	8 750
Madison	3	40	3 600
Orange	6	64	1 790
Page	17	215	18 914
Richmond	5	76	11 213
Rockbridge	3	25	2 500
Rockingham	6	45	3 002
Shenandoah	13	134	8 828
Spotsylvania	4	54	4 260
Warren	8	118	9 920
Westmoreland	4	23	1 834
All other	33	320	19 959

Alfalfa Seed (lb)

	Farms	Acres	Quantity
Virginia, total	10	67	2 200
All other	10	67	2 200

Alta Fescue Seed (lb)

	Farms	Acres	Quantity
Virginia, total	7	54	8 250
All other	7	54	8 250

Ky 31 Fescue Seed (lb)

	Farms	Acres	Quantity
Virginia, total	63	1 025	173 831
Appomattox	9	200	30 060
Buckingham	5	32	4 000
Campbell	4	42	13 400
Culpeper	4	166	19 830
Cumberland	3	22	3 000
Halifax	4	8	950
Orange	3	65	9 150
Page	4	77	12 456
Pittsylvania	6	47	7 550
Rockingham	4	80	9 200
All other	17	286	64 235

Other Fescue Seed (lb)

	Farms	Acres	Quantity
Virginia, total	3	53	5 540
All other	3	53	5 540

Orchardgrass Seed (lb)

	Farms	Acres	Quantity
Virginia, total	184	5 544	1 437 200
Appomattox	7	64	4 284
Campbell	4	30	5 800
Clarke	3	70	18 000
Culpeper	4	86	17 069
Cumberland	3	38	6 800

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

Farms With Sales of \$2,500 and Over

	Harvested			Irrigated			Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres		Farms	Acres	Quantity	Farms	Acres
Orchardgrass Seed (lb)—Con.						Field Corn for Silage or Green Chop (green tons)—Con.					
Fauquier	12	662	167 059	—	—	King George	10	794	12 403	—	—
Franklin	3	17	3 733	—	—	King William	15	1 929	27 777	—	—
Loudoun	68	2 702	775 810	—	—	Lancaster	4	111	1 860	—	—
Nelson	3	43	5 470	—	—	Lee	52	825	12 505	—	—
Page	15	122	42 878	—	—	Loudoun	175	6 478	88 146	—	—
Pittsylvania	11	80	15 685	—	—	Louisa	54	2 112	30 531	—	—
Prince William	4	95	28 755	—	—	Lunenburg	19	676	9 741	—	—
Rappahannock	10	893	207 474	—	—	Madison	106	4 631	74 322	—	—
Rockbridge	3	11	2 473	—	—	Mecklenburg	35	1 164	16 877	—	—
Rockingham	6	85	17 652	—	—	Middlesex	10	463	6 648	—	—
All other	28	546	118 258	—	—	Montgomery	111	3 838	55 092	—	—
Annual Ryegrass Seed (lb)						Nelson	18	270	3 675	—	—
Virginia, total	16	326	48 898	—	—	Northumberland	9	315	3 149	—	—
All other	16	326	48 898	—	—	Nottoway	38	1 678	23 892	—	—
Timothy Seed (lb)						Orange	94	4 202	58 574	2	(D)
Virginia, total	14	120	25 985	—	—	Page	103	1 873	25 780	—	—
Frederick	5	55	9 915	—	—	Patrick	59	1 329	17 979	—	—
All other	9	65	16 070	—	—	Pittsylvania	111	3 120	37 999	—	—
Lespedeza Seed (lb)						Powhatan	36	2 366	30 241	—	—
Virginia, total	30	240	38 084	—	—	Prince Edward	44	1 781	28 057	—	—
Appomattox	3	50	12 000	—	—	Prince George	14	505	7 086	—	—
Halifax	3	11	1 400	—	—	Prince William	47	1 711	19 996	—	—
Pittsylvania	4	13	2 180	—	—	Pulaski	96	3 711	54 047	—	—
All other	20	166	22 504	—	—	Rappahannock	33	603	7 488	—	—
Crimson Clover Seed (lb)						Richmond	4	125	2 690	—	—
Virginia, total	6	85	11 360	—	—	Roanoke	13	356	5 894	—	—
Richmond	4	78	10 380	—	—	Rockbridge	114	2 235	31 882	4	94
All Other Seeds						Rockingham	591	16 915	260 343	10	200
Virginia, total	8	50	11 648	—	—	Russell	117	2 158	28 915	—	—
All other	8	50	11 648	—	—	Scott	30	286	3 113	—	—
Field Corn for Silage or Green Chop (green tons)						Shenandoah	158	4 414	62 990	1	(D)
Virginia, total	6 222	191 538	2 724 052	34	741	Smyth	150	3 343	54 135	—	—
Accomack	5	287	2 590	—	—	Southampton	29	454	5 720	—	—
Albemarle	54	2 528	39 828	—	—	Spotsylvania	47	2 389	31 561	—	—
Allegheny	21	349	4 610	—	—	Stafford	7	300	6 298	—	—
Amelia	50	2 666	36 379	—	—	Surry	6	64	815	—	—
Amherst	46	958	13 781	—	—	Sussex	10	134	2 113	—	—
Appomattox	58	1 180	16 516	2	(D)	Tazewell	118	3 453	49 885	—	—
Augusta	366	10 874	155 412	8	254	Warren	26	590	6 931	—	—
Bath	29	608	9 573	—	—	Washington	270	6 990	112 958	—	—
Bedford	255	6 287	89 450	—	—	Westmoreland	8	257	4 410	—	—
Bland	74	1 102	16 718	—	—	Wise	6	205	1 715	—	—
Botetourt	87	2 512	42 479	—	—	Wythe	235	5 769	87 101	—	—
Brunswick	38	2 083	25 688	—	—	Chesapeake	17	864	15 732	—	—
Buckingham	28	604	8 422	—	—	Suffolk City	13	593	8 475	—	—
Campbell	80	2 881	34 449	1	(D)	Virginia Beach	5	217	3 750	—	—
Caroline	20	662	9 136	—	—	All other	6	276	3 913	—	—
Carroll	134	2 079	32 941	1	(D)	Field Corn for Dry Fodder, Hugged or Grazed					
Charles City	9	390	3 463	—	—	Virginia, total	525	6 452	(X)	4	27
Charlotte	82	2 565	36 604	—	—	Appomattox	9	37	(X)	—	—
Chesterfield	5	98	1 300	2	(D)	Augusta	12	62	(X)	—	—
Clarke	68	3 915	52 407	—	—	Bedford	14	88	(X)	—	—
Craig	26	259	4 322	—	—	Bland	10	131	(X)	—	—
Culpeper	112	6 225	87 080	—	—	Brunswick	9	136	(X)	—	—
Cumberland	24	879	10 499	—	—	Buckingham	3	19	(X)	—	—
Dinwiddie	32	1 606	23 730	—	—	Campbell	10	78	(X)	—	—
Essex	11	670	7 396	—	—	Carroll	3	5	(X)	—	—
Fairfax	11	262	2 164	—	—	Charles City	3	56	(X)	—	—
Fauquier	187	8 514	118 733	—	—	Charlotte	11	45	(X)	—	—
Floyd	137	3 055	44 861	1	(D)	Clarke	3	25	(X)	—	—
Fluvanna	13	319	4 330	—	—	Craig	3	10	(X)	—	—
Franklin	318	10 433	137 076	—	—	Culpeper	5	119	(X)	—	—
Frederick	78	2 243	23 335	—	—	Cumberland	4	18	(X)	—	—
Giles	35	395	5 429	—	—	Dinwiddie	15	141	(X)	—	—
Gloucester	4	26	370	—	—	Essex	3	80	(X)	—	—
Goochland	18	821	9 020	—	—	Floyd	3	39	(X)	—	—
Grayson	145	2 537	37 573	—	—	Franklin	6	40	(X)	—	—
Greene	26	911	11 602	—	—	Frederick	6	95	(X)	—	—
Greensville	7	122	950	—	—	Greensville	5	146	(X)	—	—
Halifax	75	2 789	35 060	—	—	Halifax	25	134	(X)	—	—
Hanover	53	3 360	43 388	1	(D)	Hanover	4	26	(X)	—	—
Henrico	5	173	3 614	—	—	Henry	5	78	(X)	—	—
Henry	31	863	13 274	—	—	Highland	4	190	(X)	—	—
Highland	36	446	7 101	—	—	Isle of Wight	5	147	(X)	—	—
Isle of Wight	49	861	12 780	1	(D)	King and Queen	8	43	(X)	—	—
James City	4	95	1 725	—	—	Lee	13	115	(X)	—	—
King and Queen	3	174	1 690	—	—	Loudoun	11	185	(X)	1	(D)
						Louisa	3	19	(X)	—	—
						Lunenburg	11	49	(X)	—	—
						Madison	3	19	(X)	—	—
						Mecklenburg	16	85	(X)	1	(D)
						Nelson	3	12	(X)	—	—
						New Kent	4	23	(X)	—	—
						Orange	5	49	(X)	—	—
						Patrick	6	273	(X)	—	—
						Pittsylvania	27	186	(X)	1	(D)
						Prince Edward	4	18	(X)	—	—
						Prince George	3	11	(X)	—	—
						Pulaski	4	38	(X)	—	—
						Rockingham	27	256	(X)	—	—
						Russell	32	125	(X)	—	—

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

Farms With Sales of \$2,500 and Over

Field Corn for Dry Fodder, Hogged or Grazed—Con.

	Farms	Acres	Quantity	Farms	Acres
Scott	5	10	(X)	—	—
Shenandoah	6	38	(X)	—	—
Smyth	17	107	(X)	—	—
Southampton	7	85	(X)	—	—
Surry	6	85	(X)	—	—
Sussex	14	194	(X)	—	—
Tazewell	16	144	(X)	—	—
Washington	35	215	(X)	—	—
Wythe	12	94	(X)	—	—
Suffolk City	7	413	(X)	—	—
All other	40	1 616	(X)	1	(D)

Sorghums for Silage or Green Chop (green tons)

	Farms	Acres	Quantity	Farms	Acres
Virginia, total	291	6 157	70 686	1	(D)
Accomack	4	34	340	—	—
Amelia	4	123	1 230	—	—
Amherst	3	63	558	—	—
Augusta	16	526	7 203	1	(D)
Bedford	7	177	2 090	—	—
Botetourt	3	89	1 328	—	—
Brunswick	12	295	2 895	—	—
Campbell	10	292	3 010	—	—
Charlotte	13	384	2 867	—	—
Chesterfield	3	50	750	—	—
Culpeper	5	189	1 690	—	—
Cumberland	7	291	4 229	—	—
Fauquier	10	271	2 807	—	—
Floyd	3	75	1 125	—	—
Franklin	17	291	3 716	—	—
Frederick	3	38	380	—	—
Halifax	9	124	1 484	—	—
Hanover	5	107	1 160	—	—
Henry	4	48	480	—	—
Highland	3	27	180	—	—
Lee	3	15	225	—	—
Louisa	4	139	1 223	—	—
Lunenburg	3	19	285	—	—
Mecklenburg	11	182	2 220	—	—
Middlesex	3	46	370	—	—
Nottoway	13	143	1 553	—	—
Page	6	109	1 210	—	—
Pittsylvania	12	379	6 363	—	—
Powhatan	4	52	560	—	—
Prince Edward	12	183	2 013	—	—
Rockbridge	6	76	1 224	—	—
Rockingham	6	58	457	—	—
Scott	3	24	308	—	—
Shenandoah	5	63	774	—	—
Southampton	5	21	406	—	—
Spotsylvania	4	112	1 001	—	—
Washington	7	89	1 283	—	—
Wythe	8	180	2 464	—	—
All other	35	773	7 225	—	—

Sorghums Cut for Dry Forage or Hay (dry tons)

	Farms	Acres	Quantity	Farms	Acres
Virginia, total	51	557	1 747	1	(D)
Montgomery	3	48	65	—	—
Northampton	3	26	52	1	(D)
Pittsylvania	10	86	217	—	—
All other	35	397	1 413	—	—

Sorghums Hogged or Grazed

	Farms	Acres	Quantity	Farms	Acres
Virginia, total	52	737	(X)	—	—
Accomack	4	27	(X)	—	—
Amelia	3	51	(X)	—	—
Hanover	3	34	(X)	—	—
Washington	6	52	(X)	—	—
All other	36	573	(X)	—	—

Sorghum for Sirup

	Farms	Acres	Quantity	Farms	Acres
Virginia, total	8	11	(X)	—	—
All other	8	11	(X)	—	—

Soybeans Hogged or Grazed or Cut for Silage

	Farms	Acres	Quantity	Farms	Acres
Virginia, total	9	115	(X)	—	—
Fauquier	3	57	(X)	—	—
All other	6	58	(X)	—	—

Soybeans Plowed Under

	Farms	Acres	Quantity	Farms	Acres
Virginia, total	6	72	(X)	—	—
All other	6	72	(X)	—	—

All Other Crops

	Farms	Acres	Quantity	Farms	Acres
Virginia, total	39	263	(X)	—	—
Buckingham	3	72	(X)	—	—
Chesterfield	3	3	(X)	—	—
Frederick	3	3	(X)	—	—
Halifax	3	6	(X)	—	—
Wise	3	6	(X)	—	—
All other	24	173	(X)	—	—

Strawberries (lb)

	Farms	Acres	Quantity	Farms	Acres
Virginia, total	180	525	1 404 625	20	91
Accomack	9	54	170 627	—	—
Amelia	3	(2)	2 250	—	—
Augusta	3	1	3 522	—	—
Campbell	5	2	2 110	—	—
Fairfax	3	2	1 850	—	—
Franklin	3	3	3 850	2	(D)
Halifax	3	1	2 030	—	—
Hanover	3	1	3 222	1	(D)
James City	3	5	9 533	1	(D)
Loudoun	3	14	54 750	1	(D)
Lunenburg	4	12	44 009	—	—
Northampton	12	49	69 138	2	(D)
Pittsylvania	21	38	68 453	4	19
Roanoke	8	7	14 463	3	2
Rockingham	5	3	10 175	—	—
Russell	5	2	4 468	—	—
Scott	3	2	5 403	—	—
Shenandoah	3	1	6 449	—	—
Washington	8	4	9 972	—	—
Wythe	4	3	7 376	—	—
Chesapeake	4	110	299 000	—	—
Virginia Beach	9	135	386 744	1	(D)
All other	56	77	225 231	5	15

Blackberries and Dewberries (lb)

	Farms	Acres	Quantity	Farms	Acres
Virginia, total	5	5	6 128	1	(D)
All other	5	5	6 128	1	(D)

Red Raspberries (lb)

	Farms	Acres	Quantity	Farms	Acres
Virginia, total	7	3	4 622	2	(D)
All other	7	3	4 622	2	(D)

Black Raspberries (lb)

	Farms	Acres	Quantity	Farms	Acres
Virginia, total	7	6	7 442	1	(D)
All other	7	6	7 442	1	(D)

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

Farms With Sales of \$2,500 and Over

Rye for Grain (bu) - Con.

	Harvested		Quantity	Irrigated	
	Farms	Acres		Farms	Acres
Fauquier	11	233	4 595	-	-
Floyd	10	47	1 267	-	-
Franklin	10	158	3 309	-	-
Gloucester	4	18	370	-	-
Grayson	5	26	786	-	-
Greensville	10	128	2 874	-	-
Halifax	6	58	1 485	-	-
Hanover	14	71	1 810	-	-
Highland	5	16	416	-	-
Isle of Wight	41	508	14 408	-	-
James City	4	55	2 100	-	-
King and Queen	9	90	1 872	-	-
King William	11	159	3 790	-	-
Lancaster	5	183	6 728	-	-
Loudoun	4	76	1 364	-	-
Lunenburg	18	53	1 241	-	-
Madison	3	21	610	-	-
Mecklenburg	3	24	950	-	-
Middlesex	3	7	233	-	-
Montgomery	13	229	5 047	-	-

Northampton	27	761	23 810	-	-
Notoway	13	66	1 260	-	-
Page	6	192	6 080	-	-
Patrick	13	96	2 183	-	-
Pittsylvania	15	91	1 779	-	-
Prince Edward	8	39	1 175	-	-
Prince George	18	72	2 133	-	-
Pulaski	7	58	1 910	-	-
Richmond	5	28	854	-	-
Rockbridge	6	48	1 300	-	-
Rockingham	31	292	8 459	-	-
Russell	4	5	157	-	-
Shenandoah	11	89	3 138	-	-
Smyth	12	51	1 543	-	-
Southampton	44	791	20 946	-	-
Surry	27	460	14 448	-	-
Sussex	25	383	10 162	-	-
Tazewell	9	22	786	-	-
Washington	25	335	6 440	-	-
Westmoreland	11	52	1 333	-	-
Wythe	14	92	3 005	-	-
Suffolk City	16	241	5 980	-	-
All other	30	250	6 477	-	-

Mixed Grains (bu)

Virginia, total	150	2 499	113 255	1	(D)
Amelia	7	63	2 600	-	-
Augusta	15	498	31 895	-	-
Bedford	4	34	1 665	-	-
Campbell	3	34	895	-	-
Charlotte	3	50	3 000	-	-
Dinwiddie	5	34	1 260	-	-
Floyd	4	33	990	-	-
Franklin	9	263	12 000	1	(D)
Giles	4	28	933	-	-
Hanover	4	129	5 240	-	-
Isle of Wight	3	39	1 500	-	-
Louisa	7	101	4 520	-	-
Mecklenburg	13	72	2 455	-	-
Orange	4	61	2 450	-	-
Pittsylvania	4	106	4 500	-	-
Prince Edward	3	137	11 280	-	-
Rockingham	8	110	6 714	-	-
Spotsylvania	4	49	2 000	-	-
Tazewell	4	14	260	-	-

Mixed Grains (bu) - Con.

Washington	11	56	1 495	-	-
All other	31	588	15 603	-	-

Buckwheat (bu)

Virginia, total	10	70	1 292	-	-
All other	10	70	1 292	-	-

Cowpeas for Dry Peas (bu)

Virginia, total	3	9	75	-	-
All other	3	9	75	-	-

Sweetpotatoes (bu)

Virginia, total	665	5 834	1 343 710	15	36
Accomack	43	2 176	614 895	-	-
Albemarle	3	8	324	-	-
Amelia	17	25	5 794	-	-
Amherst	4	1	140	-	-
Appomattox	8	1	148	-	-
Bedford	11	8	722	-	-
Brunswick	14	16	3 847	-	-
Campbell	13	8	1 297	2	(D)
Caroline	5	8	815	-	-
Charlotte	27	14	924	-	-
Chesterfield	3	1	370	-	-
Dinwiddie	9	4	474	-	-
Essex	3	1	52	-	-
Fluvanna	3	6	340	-	-
Franklin	4	5	930	1	(D)
Goochland	6	1	51	-	-
Greensville	16	16	2 126	-	-
Halifax	59	25	3 455	-	-
Hanover	21	28	3 304	2	(D)
Henry	12	5	417	-	-
Isle of Wight	6	12	2 355	-	-
James City	3	(Z)	40	-	-
King and Queen	9	6	637	-	-
Lee	12	2	160	-	-
Louisa	9	2	164	-	-
Lunenburg	10	7	1 380	-	-
Mecklenburg	57	17	1 664	2	(D)
New Kent	3	4	423	-	-
Northampton	36	3 101	654 447	1	(D)
Northumberland	4	102	3 736	-	-
Notoway	6	17	1 820	-	-
Patrick	18	15	1 491	-	-
Pittsylvania	100	42	3 673	7	1
Prince Edward	8	3	602	-	-
Prince George	5	1	102	-	-
Richmond	3	7	1 568	-	-
Rockingham	4	(Z)	51	-	-
Scott	14	3	355	-	-
Southampton	4	2	158	-	-
Sussex	3	3	1 275	-	-
Tazewell	4	12	2 400	-	-
Washington	10	5	510	-	-
Westmoreland	6	4	682	-	-
York	7	20	3 060	-	-
Suffolk City	4	4	695	-	-
Virginia Beach	9	70	16 847	-	-
All other	30	20	2 990	-	-

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of \$2,500 and Over

Sweet Corn

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Virginia, total	456	3 660	34	331
Accomack	12	968	1	(D)
Albemarle	7	43	1	(D)
Amherst	3	1	-	-
Appomattox	7	13	1	(D)
Augusta	5	36	1	(D)
Bath	4	3	-	-
Bedford	4	4	-	-
Botetourt	10	54	-	-
Campbell	9	16	1	(D)
Caroline	4	19	-	-
Charles City	4	24	-	-
Charlotte	3	2	-	-

Sweet Corn - Con.

Chesterfield	7	18	-	-
Dinwiddie	17	67	-	-
Fairfax	5	152	-	-
Fauquier	7	4	4	2
Floyd	8	13	-	-
Franklin	11	14	2	(D)
Frederick	5	7	-	-
Greene	4	1	-	-
Halifax	19	14	1	(D)
Hanover	34	123	4	36
Henry	9	16	-	-
James City	9	4	-	-
King and Queen	14	53	-	-
King George	5	19	-	-

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales of \$2,500 and Over

Sweet Corn—Con.

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
King William	5	11	—	—
Lancaster	3	4	—	—
Lee	6	2	1	(D)
Loudoun	4	75	—	—
Lunenburg	3	2	—	—
Mecklenburg	8	4	—	—
New Kent	3	6	—	—
Northampton	9	892	2	(D)
Orange	6	5	—	—
Page	3	12	—	—
Pittsylvania	31	22	4	3
Prince Edward	3	2	—	—
Prince George	6	6	1	(D)
Prince William	3	5	—	—
Richmond	4	33	—	—
Roanoke	21	74	6	20
Rockingham	9	8	1	(D)
Scott	7	2	—	—
Shenandoah	3	1	1	(D)
Smyth	3	4	—	—
Tazewell	3	7	—	—
Washington	4	2	1	(D)
Westmoreland	6	55	—	—
Wythe	3	3	—	—
York	10	58	—	—
Chesapeake	13	237	—	—
Suffolk City	10	141	—	—
Virginia Beach	10	184	—	—
All other	37	82	1	(D)

Tomatoes

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Virginia, total	522	6 306	41	384
Accomack	32	1 863	1	(D)
Albemarle	3	2	—	—
Amherst	5	2	—	—
Appomattox	3	1	—	—
Augusta	3	1	2	(D)
Bedford	6	10	2	(D)
Botetourt	5	4	—	—
Campbell	11	26	1	(D)
Caroline	5	6	—	—
Carroll	9	22	1	(D)
Charlotte	7	2	—	—
Chesterfield	7	3	—	—
Dinwiddie	9	4	—	—
Essex	3	15	—	—
Fairfax	7	15	—	—
Fauquier	5	12	—	—
Floyd	13	36	—	—
Franklin	13	9	2	(D)
Frederick	5	48	—	—
Halifax	12	5	1	(D)
Hanover	49	191	6	22
Henry	4	3	—	—
James City	6	4	—	—
King and Queen	14	16	—	—
King George	5	145	1	(D)
King William	4	6	—	—
Lancaster	11	141	—	—
Lee	7	2	1	(D)
Loudoun	3	10	—	—
Lunenburg	4	2	—	—
Mecklenburg	8	6	—	—
Middlesex	3	79	—	—
Nelson	3	1	1	(D)
New Kent	5	31	—	—
Northampton	40	2 892	5	36
Northumberland	11	151	—	—
Pittsylvania	25	7	5	2
Prince George	6	1	1	(D)
Richmond	22	114	1	(D)
Roanoke	25	36	5	15
Rockbridge	3	(Z)	—	—
Rockingham	5	1	—	—
Scott	13	38	—	—
Washington	6	3	—	—
Westmoreland	27	268	—	—
York	9	30	1	(D)
Chesapeake	5	4	—	—
Virginia Beach	5	14	—	—
All other	31	29	3	8

Cucumbers and Pickles

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Virginia, total	248	5 067	25	978
Accomack	21	1 220	3	518
Albemarle	3	1	1	(D)
Brunswick	3	5	—	—
Campbell	5	1	1	(D)
Dinwiddie	8	1	—	—
Floyd	6	13	—	—
Franklin	7	2	—	—
Halifax	4	(Z)	—	—
Hanover	18	20	4	9
James City	4	1	—	—
King and Queen	3	(Z)	—	—

Cucumbers and Pickles—Con.

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
King William	3	1	—	—
Lee	3	1	1	(D)
Mecklenburg	16	63	—	—
Northampton	77	3 667	12	448
Pittsylvania	9	1	—	—
Roanoke	10	5	2	(D)
York	6	4	—	—
Chesapeake	5	8	—	—
Virginia Beach	3	41	—	—
All other	34	12	1	(D)

Watermelons

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Virginia, total	230	1 263	5	3
Accomack	4	7	—	—
Campbell	4	6	1	(D)
Caroline	6	38	—	—
Charlotte	4	1	—	—
Chesterfield	4	1	—	—
Dinwiddie	6	3	—	—
Greensville	4	3	—	—
Halifax	7	3	—	—
Hanover	33	162	1	(D)
Isle of Wight	6	75	—	—
James City	11	63	—	—
King George	4	9	—	—
King William	4	19	—	—
Mecklenburg	3	1	—	—
New Kent	10	75	—	—
Pittsylvania	16	13	1	(D)
Prince Edward	3	1	—	—
Prince George	6	12	—	—
Southampton	38	706	—	—
Sussex	3	17	—	—
York	3	1	—	—
Suffolk City	5	9	—	—
All other	46	43	2	(D)

Green Peas, Including English, Excluding Green Cowpeas

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Virginia, total	122	765	5	215
Accomack	5	646	1	(D)
Campbell	4	1	—	—
Dinwiddie	4	2	—	—
Franklin	3	(Z)	—	—
Halifax	9	9	—	—
Hanover	6	16	—	—
Henry	5	1	—	—
James City	3	1	—	—
King and Queen	6	3	—	—
King William	3	2	—	—
Mecklenburg	4	2	—	—
Northampton	4	29	2	(D)
Pittsylvania	18	6	2	(D)
Prince George	4	1	—	—
York	3	1	—	—
Chesapeake	3	5	—	—
Virginia Beach	5	20	—	—
All other	33	20	—	—

Snap Beans, Bush and Pole

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Virginia, total	357	5 819	24	679
Accomack	54	3 480	3	445
Albemarle	3	4	—	—
Appomattox	3	1	—	—
Bedford	3	3	—	—
Botetourt	4	1	—	—
Campbell	8	2	1	(D)
Charlotte	5	1	—	—
Chesterfield	4	1	—	—
Dinwiddie	8	13	—	—
Fairfax	3	10	—	—
Fauquier	3	1	—	—
Floyd	14	32	—	—
Franklin	9	4	—	—
Frederick	5	1	—	—
Greensville	5	6	—	—
Halifax	7	4	—	—
Hanover	19	88	5	66
Henry	5	6	—	—
James City	4	3	—	—
King and Queen	9	5	—	—
King George	3	66	—	—
King William	3	8	—	—
Lee	3	2	—	—
Mecklenburg	7	1	—	—
Northampton	46	1 753	6	161
Pittsylvania	23	9	3	1
Prince George	5	2	1	(D)
Roanoke	13	13	3	4
Scott	7	3	—	—
Washington	5	2	1	(D)

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

Farms With Sales of \$2,500 and Over

Snap Beans, Bush and Pole—Con.

	Farms	Acres
York	6	7
Chesapeake	8	62
Suffolk City	6	126
Virginia Beach	9	69
All other	38	31

Asparagus

	Farms	Acres
Virginia, total.....	10	997
All other	10	997

Beets

	Farms	Acres
Virginia, total.....	34	44
Franklin	3	1
Hanover	4	9
James City	3	1
Pittsylvania	4	(2)
Suffolk City	3	2
All other	17	31

Broccoli

	Farms	Acres
Virginia, total.....	3	82
Accomack	3	82

Head Cabbage

	Farms	Acres
Virginia, total.....	178	2 007
Accomack	10	176
Amherst	3	1
Augusta	3	6
Carrall	34	731
Floyd	12	50
Grayson	5	284
James City	4	11
Northampton	14	271
Patrick	17	80
Pittsylvania	6	1
Roanoke	13	47
Smyth	12	116
Wythe	12	192
York	3	1
Virginia Beach	3	23
All other	27	18

Cantaloups and Persian Melons

	Farms	Acres
Virginia, total.....	83	176
Campbell	3	5
Dinwiddie	3	1
Hanover	17	38
James City	5	29
King William	3	4
New Kent	4	20
Pittsylvania	7	9
Richmond	3	15
Roanoke	4	3
Suffolk City	3	7
Virginia Beach	3	13
All other	28	36

Collards

	Farms	Acres
Virginia, total.....	58	770
Accomack	7	345
Hanover	14	39
Northampton	4	92
York	4	17
Chesapeake	8	149
Suffolk City	7	90
Virginia Beach	8	31
All other	6	7

Cowpeas, Blackeyed and Other Green Cowpeas

	Farms	Acres
Virginia, total.....	28	579
Hanover	4	3
Pittsylvania	7	15
All other	17	561

Eggplant

	Farms	Acres
Virginia, total.....	28	24
Hanover	11	9
York	4	1
All other	13	14

Kale

	Farms	Acres
Virginia, total.....	66	544
Accomack	5	122
Chesterfield	3	4
Hanover	20	88
Northampton	3	8
Chesapeake	6	194
Suffolk City	6	15
Virginia Beach	6	21
All other	17	21

Romaine Lettuce

	Farms	Acres
Virginia, total.....	4	1
All other	4	1

Other Lettuce

	Farms	Acres
Virginia, total.....	4	2
All other	4	2

Lima Beans

	Farms	Acres
Virginia, total.....	68	471
Campbell	4	1
Chesterfield	3	1
Dinwiddie	4	26
Hanover	4	6
King and Queen	4	2
Mecklenburg	5	8
Northampton	3	51
Pittsylvania	6	13
Chesapeake	4	18
Virginia Beach	5	41
All other	26	304

Muskmelons

	Farms	Acres
Virginia, total.....	8	19
All other	8	19

Mustard Greens

	Farms	Acres
Virginia, total.....	31	316
Accomack	3	83
Hanover	12	39
Suffolk City	3	169
Virginia Beach	3	4
All other	10	21

Dry Onions

	Farms	Acres
Virginia, total.....	13	28
All other	13	28

Green Onions

	Farms	Acres
Virginia, total.....	37	27
Hanover	12	15
James City	3	1
Pittsylvania	4	1
All other	18	10

Okra

	Farms	Acres
Virginia, total.....	13	4
Hanover	3	1
York	3	2
All other	7	1

Sweet Peppers

	Farms	Acres
Virginia, total.....	63	213
Accomack	3	2
Caroline	3	1
Hanover	14	25
Northampton	11	142
Patrick	3	6
Roanoke	5	3
York	5	5
Chesapeake	4	13
All other	15	16

Hot Peppers

	Farms	Acres
Virginia, total.....	4	1
Hanover	3	1

Pumpkins

	Farms	Acres
Virginia, total.....	54	225
Albemarle	3	1

Table 10. Vegetables Harvested for Sale: 1974 - Continued

Farms With Sales of \$2,500 and Over

Pumpkins - Con.

Caroline	3	11	-	-
Floyd	6	8	-	-
Hanover	8	52	-	-
James City	8	45	-	-
Roanoke	3	5	-	-
All other	23	103	2	(D)

Spinach

Virginia, total	12	995	3	357
Accomack	3	783	2	(D)
Hanover	3	3	1	(D)
Suffolk City	4	206	-	-

Squash

Virginia, total	112	285	10	28
Accomack	3	44	1	(D)
Albemarle	3	1	1	(D)
Botetourt	4	5	-	(D)
Chesterfield	3	1	-	-
Fairfax	3	1	-	-
Floyd	4	14	-	-
Hanover	23	51	4	14
James City	3	2	-	-
King William	3	2	-	-
Northampton	7	76	-	-
Pittsylvania	3	(2)	-	-
Roanoke	10	6	2	(D)
York	6	5	-	-
All other	37	78	2	(D)

Turnips

Virginia, total	62	138	2	(D)
Chesterfield	5	3	-	-
Dinwiddie	3	3	-	-
Hanover	13	46	2	(D)
King William	3	1	-	-
Pittsylvania	3	4	-	-
Roanoke	4	5	-	-
Virginia Beach	3	2	-	-
All other	28	74	-	-

Turnip Greens

Virginia, total	56	714	5	193
Accomack	8	265	2	(D)
Chesterfield	4	2	-	-
Hanover	14	30	2	(D)
Pittsylvania	3	1	-	-
Chesapeake	3	10	1	(D)
Suffolk City	3	387	-	-
Virginia Beach	4	4	-	-
All other	17	15	-	-

Other Vegetables

Virginia, total	46	251	4	52
Accomack	3	75	2	(D)
Hanover	10	32	1	(D)
Pittsylvania	8	5	1	(D)
Virginia Beach	4	11	-	-
All other	21	128	-	-

Table 11. Fruits and Nuts: 1974

Farms With Sales of \$2,500 and Over

Dwarf and Semidwarf Apples (lb)

Virginia, total	380	10 140	1 043 540	201	318 895	297	724 645	279	87 936 076
Albemarle	8	1 062	106 250	6	26 849	8	79 401	8	13 019 556
Amherst	8	158	16 450	1	(D)	8	(D)	8	565 788
Augusta	7	176	22 617	4	4 117	5	18 500	5	1 305 670
Bedford	12	217	14 762	2	(D)	11	(D)	11	2 316 500
Botetourt	9	275	29 221	4	12 300	7	16 921	7	2 383 517
Carroll	33	398	33 387	18	7 865	24	25 522	23	2 432 909
Clarke	3	291	27 402	2	(D)	2	(D)	2	(D)
Fauquier	5	78	3 912	4	(D)	2	(D)	2	(D)
Floyd	4	8	690	3	(D)	1	(D)	-	-
Franklin	23	695	62 276	16	16 952	21	45 324	20	8 278 110
Frederick	47	2 646	270 153	31	98 263	37	171 890	33	22 893 481
Grayson	4	7	690	-	-	4	690	4	113 000
Halifax	6	32	4 299	2	(D)	4	(D)	3	273 004
King William	5	14	1 884	2	(D)	5	(D)	5	65 200
Lee	4	7	480	1	(D)	4	(D)	4	58 800
Loudoun	7	492	55 030	6	25 800	3	29 230	2	(D)
Madison	10	105	9 400	4	4 500	7	4 900	7	314 000
Montgomery	3	7	513	3	(D)	1	(D)	1	(D)
Nelson	22	697	73 753	12	19 220	21	54 533	21	4 943 982
Patrick	26	163	14 353	11	5 387	23	8 966	20	1 255 552
Pittsylvania	5	9	727	3	103	3	624	3	101 250
Rappahannock	18	572	50 724	12	5 612	16	45 112	13	3 824 593
Roanoke	6	35	2 810	4	2 100	3	710	3	74 300
Rockingham	19	525	62 580	7	6 414	13	56 166	13	4 607 270
Scott	14	31	1 941	5	352	9	1 589	9	273 630
Shenandoah	7	397	39 706	5	9 611	5	30 095	5	4 135 329
Smyth	4	412	76 180	2	(D)	3	(D)	3	4 062 655
Tazewell	3	6	560	3	560	-	-	-	-
Warren	4	278	17 840	1	(D)	4	(D)	4	1 405 750
Washington	4	6	454	-	-	4	454	4	56 660
Wise	7	36	3 412	5	932	7	2 480	7	320 122
Wythe	5	37	4 342	3	1 352	5	2 990	4	334 000
All other	38	268	34 742	19	10 028	27	24 714	25	1 389 483

Standard Apples (lb)

Virginia, total	636	24 437	1 142 248	187	107 264	590	1 034 984	540	284 124 349
Albemarle	14	472	19 347	5	1 325	12	18 022	12	2 465 747
Amherst	14	380	12 446	4	265	13	12 181	13	2 502 244
Augusta	11	600	27 585	4	3 085	9	24 500	9	3 610 935
Bedford	17	385	19 695	2	(D)	17	(D)	17	2 859 731
Bland	4	10	397	1	(D)	4	(D)	4	98 300

Table 11. Fruits and Nuts: 1974—Continued

Farms With Sales of \$2,500 and Over

Standard Apples (lb)—Con.

	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Botetourt	13	601	29 675	1	(D)	12	(D)	12	11 889 253
Buckingham	5	109	7 632	1	(D)	4	(D)	2	(D)
Campbell	3	2	80	3	35	3	45	3	3 600
Carroll	65	828	37 938	23	5 086	64	32 852	61	6 485 297
Charlotte	5	3	88	2	(D)	4	(D)	4	7 800
Chesterfield	6	14	492	1	(D)	5	(D)	5	119 445
Clarke	8	3 523	151 830	4	27 600	8	124 230	8	46 575 252
Dickenson	3	7	337	1	(D)	2	(D)	1	(D)
Fauquier	6	95	4 741	4	4 090	4	651	2	(D)
Floyd	13	239	16 559	2	(D)	12	(D)	11	1 432 561
Franklin	29	537	22 706	16	6 577	27	16 129	26	5 648 776
Frederick	59	7 423	366 311	13	38 951	59	327 360	59	89 400 793
Giles	10	153	6 177	1	(D)	10	(D)	9	1 993 992
Grayson	5	72	3 180	2	(D)	4	(D)	2	(D)
Greensville	6	22	1 344	—	—	6	1 344	6	269 224
Halifax	11	13	387	3	89	8	298	6	58 800
Isle of Wight	4	28	1 318	2	(D)	2	(D)	2	(D)
King William	3	4	88	—	—	3	88	6	11 000
Lee	6	13	678	—	—	6	678	6	161 800
Madison	14	609	29 366	1	(D)	14	(D)	14	4 675 877
Mathews	3	12	610	3	197	3	413	3	122 500
Mecklenburg	3	3	150	1	(D)	3	(D)	2	(D)
Montgomery	6	44	1 904	1	(D)	6	(D)	6	594 088
Nelson	34	1 186	46 754	5	364	33	46 390	30	14 207 141
Page	4	14	389	2	(D)	4	(D)	4	52 100
Patrick	60	876	42 412	26	5 313	55	37 099	52	9 000 350
Pittsylvania	9	8	212	4	45	7	167	3	2 000
Rappahannock	36	1 402	69 840	8	1 687	36	68 153	32	12 694 883
Roanoke	23	610	29 723	2	(D)	22	(D)	22	8 021 964
Rockingham	9	1 200	54 342	—	—	9	54 342	7	17 555 666
Scott	15	20	1 720	4	108	11	1 612	11	293 680
Shenandoah	12	1 005	38 023	5	820	11	37 203	9	18 656 613
Smyth	11	735	40 365	2	(D)	11	(D)	8	11 109 460
Southampton	3	13	713	—	—	3	713	2	(D)
Tazewell	3	5	138	2	(D)	3	(D)	1	(D)
Warren	5	583	24 516	3	4 620	5	19 896	5	5 974 980
Washington	6	10	362	1	(D)	5	(D)	5	52 500
Wise	15	166	7 293	6	653	15	6 640	14	1 296 955
Wythe	4	32	1 245	1	(D)	3	(D)	3	176 520
All other	41	370	21 140	15	772	33	20 368	24	2 956 971

Clingstone Peaches (lb)

Virginia, total	60	618	62 260	18	2 079	45	60 181	35	3 792 820
Frederick	7	296	33 285	1	(D)	7	(D)	7	1 684 830
Halifax	3	1	24	1	(D)	2	(D)	2	(D)
Nelson	5	19	1 500	—	—	5	1 500	5	22 950
Patrick	3	1	38	—	—	3	38	3	1 850
Pittsylvania	4	5	465	3	(D)	1	(D)	1	(D)
Rockingham	5	191	18 748	1	(D)	4	(D)	2	(D)
All other	33	103	8 200	12	1 513	23	6 687	15	496 190

Freestone Peaches (lb)

Virginia, total	317	4 522	420 327	107	72 879	276	347 448	249	30 959 303
Albemarle	16	395	45 555	6	9 891	14	35 664	14	3 551 994
Amherst	5	63	4 640	1	(D)	4	(D)	3	397 435
Augusta	3	3	258	1	(D)	2	(D)	2	(D)
Bedford	5	41	2 125	1	(D)	5	(D)	5	141 504
Botetourt	8	124	10 995	2	(D)	8	(D)	8	1 133 340
Campbell	4	12	1 099	1	(D)	3	(D)	2	(D)
Carroll	30	132	10 920	7	2 420	30	8 500	27	769 323
Fairfax	4	22	2 572	1	(D)	4	(D)	4	336 600
Fauquier	6	59	5 185	4	948	3	4 237	3	413 864
Floyd	3	2	187	1	(D)	2	(D)	1	(D)
Franklin	11	48	4 143	3	790	11	3 353	9	302 500
Frederick	26	695	56 314	7	17 190	26	39 124	26	5 015 693
Giles	3	11	1 109	2	(D)	2	(D)	1	(D)
Grayson	4	4	307	—	—	4	307	4	35 840
Halifax	9	11	635	4	46	6	589	4	75 400
Isle of Wight	5	29	2 912	2	(D)	3	(D)	2	(D)
King and Queen	3	7	534	1	(D)	2	(D)	1	(D)
King William	3	33	2 505	—	—	3	2 505	3	181 664
Loudoun	3	190	18 343	3	(D)	1	(D)	1	(D)
Madison	14	210	16 495	6	3 730	13	12 765	13	1 863 067
Nelson	5	36	3 267	2	(D)	5	(D)	5	284 600
Nottoway	4	57	5 662	3	380	4	5 282	2	(D)
Orange	3	265	21 500	1	(D)	3	(D)	3	2 115 000
Page	4	55	3 650	2	(D)	4	(D)	4	400 100
Patrick	30	265	21 977	6	6 064	29	15 913	26	998 582
Pittsylvania	9	38	3 691	5	1 773	5	1 918	4	218 100
Rappahannock	10	99	8 100	5	771	10	7 329	9	1 033 040
Roanoke	19	274	26 139	5	4 322	15	21 817	15	1 692 908
Rockingham	10	179	19 925	2	(D)	9	(D)	9	1 590 500
Shenandoah	6	636	75 840	2	(D)	6	(D)	5	4 314 372
Wythe	4	36	2 445	1	(D)	4	(D)	4	490 000
Suffolk City	4	54	4 978	2	(D)	2	(D)	2	(D)
All other	44	438	36 320	18	9 142	34	27 178	28	1 689 177

Bartlett Pears (lb)

Virginia, total	24	16	1 002	15	514	9	488	8	60 021
Campbell	3	1	88	—	—	3	88	2	100
Charlotte	3	2	174	3	174	—	—	—	—
All other	18	13	740	12	340	6	400	6	59 921

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
Pears, Excluding Bartlett (lb)									
Virginia, total.....	26	14	833	13	564	14	269	7	850
All other.....	26	14	833	13	564	14	269	7	850
Tart Cherries (lb)									
Virginia, total.....	30	49	3 011	10	198	20	2 813	12	87 442
Frederick.....	3	8	607	—	—	3	607	2	(D)
Rockingham.....	4	21	1 358	1	8	3	1 350	1	(D)
All other.....	23	20	1 046	9	190	14	856	9	43 442
Sweet Cherries (lb)									
Virginia, total.....	25	35	1 789	16	1 182	10	607	6	28 022
Rockingham.....	3	7	489	2	156	1	333	1	13 320
All other.....	22	28	1 300	14	1 026	9	274	5	14 702
Grapes (tons, fresh)									
Virginia, total.....	59	97	48 735	26	18 989	37	29 746	22	140
Fauquier.....	6	25	13 550	5	(D)	1	(D)	—	—
Halifax.....	3	2	600	1	(D)	2	(D)	1	(D)
Loudoun.....	3	2	1 065	1	(D)	2	(D)	1	(D)
All other.....	47	68	33 520	19	6 169	32	27 351	20	128
Plums (tons, fresh)									
Virginia, total.....	27	24	1 925	12	118	16	1 807	9	31
Fairfax.....	3	1	82	—	—	3	82	3	7
Frederick.....	5	18	1 490	—	—	5	1 490	3	22
Page.....	3	1	22	1	6	2	16	2	(D)
All other.....	16	4	331	11	112	6	219	1	(D)
Prunes (tons, fresh)									
Virginia, total.....	5	3	241	1	(D)	4	(D)	3	3
All other.....	5	3	241	1	(D)	4	(D)	3	3
Nectarines (lb)									
Virginia, total.....	12	39	3 129	5	670	9	2 459	7	171 700
All other.....	12	39	3 129	5	670	9	2 459	7	171 700
Improved Pecans (lb)									
Virginia, total.....	11	196	2 690	6	811	9	1 879	9	8 127
Suffolk City.....	3	20	230	—	—	3	230	3	1 500
All other.....	8	176	2 460	6	811	6	1 649	6	6 627
Wild and Seedling Pecans (lb)									
Virginia, total.....	3	1	5	1	(D)	2	(D)	2	(D)
All other.....	3	1	5	1	(D)	2	(D)	2	(D)
Planted Black Walnuts (lb)									
Virginia, total.....	6	2	47	2	(D)	5	(D)	5	480
All other.....	6	2	47	2	(D)	5	(D)	5	480
Other Tree Nuts (lb)									
Virginia, total.....	7	4	104	3	40	5	64	4	820
All other.....	7	4	104	3	40	5	64	4	820

Table 12. Forest Products—Sales: 1974

Farms With Sales of \$2,500 and Over

	Farms	Sales (\$1,000)		Farms	Sales (\$1,000)		Farms	Sales (\$1,000)
Standing Timber or Trees			Firewood and Fuelwood			Saw Logs and Veneer Logs—Con.		
Virginia, total.....	1 103	6 323	Virginia, total.....	160	136	Surry.....	3	4
Accomack.....	8	34	Albemarle.....	4	1	Washington.....	7	4
Albemarle.....	27	128	Amherst.....	5	5	Wythe.....	5	18
Amelia.....	25	73	Augusta.....	5	1	All other.....	33	100
Amherst.....	14	50	Bedford.....	5	2	Pulpwood		
Appomattox.....	16	48	Campbell.....	6	3	Virginia, total.....	971	1 026
Augusta.....	43	253	Culpeper.....	7	4	Accomack.....	3	4
Bath.....	6	10	Fauquier.....	3	1	Albemarle.....	23	22
Bedford.....	24	62	Frederick.....	3	1	Alleghany.....	4	3
Bland.....	6	11	Greene.....	5	1	Amelia.....	30	24
Botetourt.....	17	48	Halifax.....	5	1	Amherst.....	21	17
Brunswick.....	22	158	Loudoun.....	7	1	Appomattox.....	34	35
Buckingham.....	13	70	Madison.....	8	2	Augusta.....	15	12
Campbell.....	33	146	Montgomery.....	4	1	Bath.....	12	15
Caroline.....	14	427	Orange.....	6	2	Bedford.....	49	68
Carrall.....	30	121	Page.....	4	1	Botetourt.....	15	28
Charles City.....	5	29	Pittsylvania.....	6	2	Brunswick.....	14	64
Charlotte.....	11	41	Powhatan.....	3	1	Buckingham.....	53	77
Clarke.....	4	47	Prince Edward.....	3	1	Campbell.....	46	29
Culpeper.....	9	14	Rappahannock.....	4	3	Caroline.....	7	15
Cumberland.....	8	41	Roanoke.....	3	1	Carrall.....	8	9
Dinwiddie.....	14	161	Rockbridge.....	3	(Z)	Charlotte.....	36	26
Essex.....	10	33	Rockingham.....	10	1	Craig.....	8	11
Fauquier.....	9	85	Rackingham.....	10	(Z)	Culpeper.....	5	2
Floyd.....	20	90	Shenandoah.....	4	(Z)	Cumberland.....	41	37
Fluvanna.....	17	120	Smyth.....	3	(Z)	Dinwiddie.....	6	5
Franklin.....	21	123	Warren.....	3	(Z)	Fauquier.....	7	8
Frederick.....	11	41	Washington.....	4	1	Floyd.....	10	4
Giles.....	5	9	Suffolk City.....	3	(Z)	Fluvanna.....	11	5
Gloucester.....	3	4	All other.....	34	98	Franklin.....	53	36
Goachland.....	5	31	Saw Logs and Veneer Logs			Frederick.....	8	32
Grayson.....	28	92	Virginia, total.....	463	1 206	Goachland.....	10	5
Greene.....	5	5	Albemarle.....	5	35	Greene.....	6	1
Greensville.....	11	155	Amherst.....	8	35	Greensville.....	3	3
Halifax.....	36	128	Appomattox.....	16	47	Halifax.....	45	33
Hanover.....	10	35	Augusta.....	17	34	Hanover.....	3	1
Henry.....	4	65	Bath.....	5	11	Henry.....	9	8
Highland.....	4	5	Bedford.....	17	41	Highland.....	6	7
Isle of Wight.....	9	204	Bland.....	3	4	King and Queen.....	5	2
King and Queen.....	5	128	Botetourt.....	3	14	Lee.....	30	13
King George.....	4	32	Buckingham.....	10	51	Louisia.....	11	7
King William.....	4	13	Campbell.....	14	21	Lunenburg.....	28	21
Lancaster.....	6	45	Caroline.....	6	79	Madison.....	3	1
Lee.....	20	44	Carrall.....	10	23	Mecklenburg.....	23	45
Loudoun.....	11	75	Charlotte.....	8	6	Nelson.....	15	24
Louisia.....	13	41	Craig.....	3	3	Nottoway.....	21	44
Lunenburg.....	29	267	Culpeper.....	3	4	Orange.....	8	10
Madison.....	20	32	Cumberland.....	9	12	Patrick.....	10	5
Mathews.....	3	43	Dinwiddie.....	4	22	Pittsylvania.....	72	54
Mecklenburg.....	34	151	Floyd.....	12	36	Powhatan.....	3	2
Montgomery.....	7	13	Fluvanna.....	3	4	Prince Edward.....	32	28
Nelson.....	7	23	Franklin.....	12	10	Rappahannock.....	6	17
New Kent.....	5	75	Frederick.....	6	27	Rockbridge.....	21	28
Northampton.....	3	9	Goachland.....	4	3	Rockingham.....	11	4
Northumberland.....	7	36	Grayson.....	3	4	Russell.....	4	1
Nottoway.....	8	80	Greene.....	3	1	Smyth.....	4	7
Orange.....	11	104	Halifax.....	9	59	Spotsylvania.....	5	3
Page.....	5	4	Hanover.....	9	17	Sussex.....	4	9
Patrick.....	21	83	Henry.....	6	4	Warren.....	5	1
Pittsylvania.....	57	202	Highland.....	13	26	Washington.....	9	18
Powhatan.....	7	58	King George.....	5	3	Wythe.....	3	4
Prince Edward.....	10	17	Lee.....	8	4	All other.....	33	28
Prince George.....	7	48	Loudoun.....	3	5	Other Forest Products		
Prince William.....	4	7	Louisia.....	4	20	Virginia, total.....	110	280
Pulaski.....	3	8	Lunenburg.....	19	37	Albemarle.....	7	17
Rappahannock.....	15	55	Madison.....	16	98	Augusta.....	7	12
Richmond.....	12	73	Mecklenburg.....	6	24	Bedford.....	4	3
Rockbridge.....	19	37	Nelson.....	14	22	Carroll.....	5	29
Rockingham.....	22	69	Nottoway.....	5	4	Culpeper.....	4	1
Russell.....	24	104	Orange.....	3	3	Fauquier.....	4	1
Scott.....	16	32	Page.....	5	5	Floyd.....	4	9
Shenandoah.....	10	27	Patrick.....	12	17	Grayson.....	3	2
Smyth.....	14	18	Pittsylvania.....	31	46	Highland.....	6	10
Southampton.....	9	160	Powhatan.....	3	22	Pittsylvania.....	5	2
Spotsylvania.....	4	53	Prince Edward.....	6	5	Rappahannock.....	5	10
Surry.....	7	47	Prince George.....	3	3	Rockingham.....	5	13
Sussex.....	13	347	Rappahannock.....	5	28	Smyth.....	3	7
Warren.....	4	16	Richmond.....	3	5	Tazewell.....	4	1
Washington.....	17	56	Rockbridge.....	11	42	Washington.....	4	(Z)
Westmoreland.....	11	19	Rockingham.....	15	8	Wythe.....	4	1
Wythe.....	7	10	Russell.....	4	18	All other.....	36	162
Chesapeake.....	5	50	Shenandoah.....	5	5			
Suffolk City.....	14	140	Smyth.....	4	13			
Virginia Beach.....	3	16	Spotsylvania.....	4	13			
All other.....	15	158						

Table 13. Nursery and Greenhouse Products: 1974

Farms With Sales of \$2,500 and Over

Nursery Products

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales(\$1,000)
Virginia, total.....	168	(X)	7 795	10 188
Accomack.....	24	(X)	493	787
Albemarle.....	5	(X)	75	86
Augusta.....	3	(X)	1 770	1 327
Bedford.....	3	(X)	23	16
Campbell.....	3	(X)	34	42
Charlotte.....	4	(X)	43	47
Chesterfield.....	5	(X)	536	1 040
Fairfax.....	14	(X)	112	686
Fauquier.....	6	(X)	32	49
Frederick.....	4	(X)	17	49
Gloucester.....	4	(X)	40	21
Hanover.....	3	(X)	9	15
Henrico.....	9	(X)	436	620
Henry.....	3	(X)	35	102
Northampton.....	3	(X)	405	562
Pittsylvania.....	3	(X)	171	79
Roanoke.....	4	(X)	17	30
Rockingham.....	3	(X)	214	427
Smyth.....	4	(X)	31	35
Stafford.....	3	(X)	31	173
Washington.....	4	(X)	45	147
Westmoreland.....	4	(X)	503	1 055
York.....	5	(X)	38	51
Chesapeake.....	7	(X)	1 857	1 232
Virginia Beach.....	4	(X)	375	590
All other.....	34	(X)	456	923

Sod Harvested

Virginia, total.....	18	(X)	438	663
Fairfax.....	4	(X)	32	31
Loudoun.....	4	(X)	101	61
Prince William.....	4	(X)	150	198
All other.....	6	(X)	155	373

Bulbs

Virginia, total.....	11	(X)	225	119
Mathews.....	3	(X)	185	91
All other.....	8	(X)	40	28

Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants

Virginia, total.....	178	1 841 393	109	5 387
Accomack.....	11	94 210	(Z)	176
Albemarle.....	5	117 000	2	191
Augusta.....	4	10 400	-	12
Bedford.....	3	7 000	-	17

Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants—Con.

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales (\$1,000)
Botetourt.....	4	11 704	-	18
Chesterfield.....	5	18 254	-	34
Culpeper.....	3	37 480	3	228
Fairfax.....	7	18 437	2	99
Gloucester.....	3	3 000	5	22
Hanover.....	6	18 740	(Z)	125
Henrico.....	10	207 905	15	835
Henry.....	7	103 540	-	151
Mathews.....	6	2 000	10	36
Middlesex.....	3	4 620	-	10
Pittsylvania.....	5	4 200	3	25
Roanoke.....	10	217 208	4	536
Rockbridge.....	3	30 756	-	62
Rockingham.....	5	84 000	4	46
Washington.....	5	105 704	1	396
Westmoreland.....	4	7 580	(Z)	22
York.....	5	144 531	2	419
Chesapeake.....	5	139 000	2	519
Virginia Beach.....	11	19 876	16	70
All other.....	48	434 248	42	1 341

Flower Seeds, Vegetable Seeds, and Vegetable Plants

Virginia, total.....	61	282 237	74	921
Augusta.....	6	10 500	-	12
Hanover.....	4	8 040	5	26
Henry.....	4	14 720	-	34
Roanoke.....	7	12 803	-	23
Rockingham.....	5	17 700	-	32
Southampton.....	3	-	33	26
All other.....	32	218 474	36	768

Tomatoes Grown Under Glass or Other Protection

Virginia, total.....	25	96 828	(X)	68
Henry.....	3	1 100	(X)	1
Washington.....	3	17 600	(X)	12
All other.....	19	78 128	(X)	55

Other Vegetables Grown Under Glass or Other Protection

Virginia, total.....	3	30 890	(X)	11
All other.....	3	30 890	(X)	11

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

	Farm operators			Farm operators			Farm operators	
	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
Black			Black - Con.			Black - Con.		
Virginia, total.....	3 914	2 328	Henry	29	17	Washington	3	-
Accomack	51	40	Isle of Wight	75	51	Westmoreland	46	23
Albemarle	17	6	James City	3	2	Wythe	5	2
Amelia	106	51	King and Queen	61	42	York	7	7
Amherst	31	13	King William	29	14	Chesapeake	23	12
Appomattox	57	15	Lancaster	22	11	Suffolk City	95	59
Augusta	20	10	Lee	3	3	Virginia Beach	32	21
Bedford	34	7	Louisa	15	5	All other	17	8
Brunswick	239	135	Lunenburg	157	117			
Buckingham	31	8	Madison	22	9	American Indian		
Campbell	51	20	Mecklenburg	312	201	Virginia, total.....	24	18
Caroline	22	8	Middlesex	35	20	Mecklenburg	4	3
Charles City	12	6	Montgomery	8	3	All other	20	15
Charlotte	124	87	Nelson	15	5	Spanish Origin		
Chesterfield	20	4	New Kent	5	3	Virginia, total.....	11	4
Clarke	4	2	Northampton	35	30	Fluvanna	5	-
Culpeper	31	7	Northumberland	30	23	All other	6	4
Cumberland	54	12	Nottoway	45	28	Japanese, Chinese, and Filipino		
Dinwiddie	183	118	Orange	21	7	Virginia, total.....	1	1
Essex	30	22	Patrick	49	26	Others		
Fairfax	5	-	Pittsylvania	291	217	Virginia, total.....	38	26
Fauquier	26	11	Powhatan	9	5	Campbell	5	5
Floyd	7	2	Prince Edward	135	55	Frederick	4	-
Fluvanna	22	11	Prince George	26	18	Russell	5	5
Franklin	88	53	Prince William	3	1	All other	24	16
Gloucester	22	11	Rappahannock	14	6			
Goochland	23	8	Richmond	26	16			
Grayson	9	1	Roanoke	9	2			
Greene	4	-	Rockbridge	5	3			
Greensville	99	62	Russell	5	-			
Halifax	436	312	Southampton	109	88			
Hanover	28	14	Spotsylvania	12	1			
Henrico	8	-	Surry	85	56			
			Sussex	92	55			

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms----- number..	52 699	64 572	31 697	31 091	Land in Farms According to Use				
Land in farms----- acres..	9 678 307	10 649 862	7 883 643	7 925 545	Total cropland----- farms..	50 419	60 877	30 616	30 045
Average size of farm----- acres..	184	165	249	255	Total cropland----- acres..	4 432 097	4 600 549	3 695 149	3 570 208
Approximate land area----- acres..	25 459 520	25 459 520	25 459 520	25 459 520	Harvested cropland----- farms..	46 485	54 192	29 563	29 112
Proportion in farms----- percent..	38.0	41.8	31.0	31.1	Harvested cropland----- acres..	2 446 897	2 277 878	2 228 343	1 966 513
Value of land and buildings .. \$1,000..	5 395 765	3 047 271	4 388 130	2 290 847	Farms by acres harvested:				
Average per farm----- dollars..	102 388	47 191	138 440	73 682	1 to 9 acres-----	12 949	17 898	4 610	4 480
Average per acre----- dollars..	558	286	557	289	10 to 19 acres-----	9 237	11 109	4 480	4 480
					20 to 29 acres-----	6 068	6 887	3 882	3 882
					30 to 49 acres-----	6 792	7 030	5 434	5 434
					50 to 99 acres-----	5 628	5 910	5 369	5 500
					100 to 199 acres-----	3 213	3 233	3 204	3 212
					200 to 499 acres-----	2 045	1 750	2 037	1 742
					500 to 999 acres-----	460	325	456	317
					1,000 acres and over-----	93	50	91	49
Farms by size:					Cropland used only for pasture or grazing----- farms..	29 256	36 325	16 466	17 414
1 to 9 acres-----	3 544	4 600	1 572	1 260	or grazing----- acres..	1 690 252	1 732 309	1 242 678	1 185 327
10 to 49 acres-----	11 521	15 169	4 205	2 973	Other cropland (see text)----- farms..	10 756	21 111	7 142	(NA)
50 to 69 acres-----	5 261	6 508	2 451	2 068	Other cropland (see text)----- acres..	294 948	590 362	224 128	418 368
70 to 99 acres-----	6 077	7 676	3 307	3 222	Total woodland----- farms..	35 407	45 486	22 073	23 585
100 to 139 acres-----	6 663	8 130	4 009	4 255	acres..	3 272 853	3 911 744	2 562 594	2 798 171
140 to 179 acres-----	4 479	5 421	3 090	3 450	Other land (see text)----- farms..	38 929	46 639	24 135	(NA)
					acres..	1 973 357	2 137 569	1 625 900	1 557 166
180 to 219 acres-----	3 223	3 847	2 429	2 673	Irrigated land----- farms..	1 965	2 078	1 834	1 916
220 to 259 acres-----	2 236	2 568	1 835	1 939	acres..	28 257	36 618	27 671	35 888
260 to 499 acres-----	5 823	6 765	5 100	5 655					
500 to 999 acres-----	2 756	2 889	2 620	2 643					
1,000 to 1,999 acres-----	852	793	825	760					
2,000 acres and over-----	264	206	254	193					
Other cropland----- farms..			7 142	(NA)	Total woodland—Continued				
acres..			224 128	418 368	Woodland not pastured----- farms..			16 227	16 755
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured----- farms..			3 591	6 733	acres..			1 831 830	1 919 853
acres..			80 146	159 051	Other land----- farms..			24 135	(NA)
Cropland on which all crops failed----- farms..			712	853	acres..			1 625 900	1 557 166
acres..			14 084	16 793	Pastureland and rangeland, other than cropland and woodland pasture----- farms..			10 457	10 949
Cropland in cultivated summer fallow----- farms..			1 220	2 603	acres..			1 245 834	1 199 557
acres..			31 410	62 350	Improved pastureland and rangeland----- farms..			6 591	8 336
Cropland idle----- farms..			3 400	6 492	acres..			552 692	759 262
acres..			98 488	180 174	Unimproved pastureland and rangeland----- farms..			5 576	5 225
Total woodland----- farms..			22 073	23 585	acres..			693 142	440 295
acres..			2 562 594	2 798 171	Land in houselots, barnlots, ponds, roads, wasteland, etc.----- farms..			21 954	20 807
Woodland pastured----- farms..			11 823	14 007	acres..			380 066	357 609
acres..			730 764	878 318					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators----- number..	52 699	64 572	31 697	31 091	Farms by type of organization—Con.				
Land in farms----- acres..	9 678 307	10 649 862	7 883 643	7 925 545	Partnership----- number..	(NA)	(NA)	2 672	4 013
Harvested cropland----- acres..	2 446 897	2 277 878	2 228 343	1 966 513	Land in farms----- acres..	(NA)	(NA)	990 609	1 271 982
Farms by tenure of farm operator:					Corporation----- number..	(NA)	(NA)	437	452
Full owners----- number..	36 503	46 277	18 588	17 907	Land in farms----- acres..	(NA)	(NA)	384 016	368 693
Land in farms----- acres..	5 259 586	6 395 527	3 742 594	4 079 853	Other----- number..	(NA)	(NA)	98	242
Harvested cropland----- acres..	913 710	971 953	740 127	726 887	acres..	(NA)	(NA)	55 661	79 460
Part owners----- number..	12 146	12 886	9 981	9 691	Farm operators by age group:²				
Land in farms----- acres..	3 753 227	3 595 487	3 534 498	3 280 298	Under 25 years-----	852	839	543	367
Harvested cropland----- acres..	1 282 823	1 078 154	1 246 559	1 028 981	25 to 34 years-----	4 157	4 792	2 407	2 297
Tenants----- number..	4 050	5 409	3 128	3 493	35 to 44 years-----	8 055	10 543	4 798	5 555
Land in farms----- acres..	665 494	658 848	606 551	565 394	45 to 54 years-----	12 397	16 218	7 780	8 549
Harvested cropland----- acres..	250 364	227 771	241 657	210 645	55 to 64 years-----	13 827	17 519	8 594	8 814
Percent of tenancy-----	7.7	8.3	9.9	11.2	65 years and over-----	12 832	14 661	7 040	5 509
					Average age-----	54.1	53.8	53.8	52.6
Black and other races, see text—					Farm operators by place of residence:²				
Farm operators by tenure:¹					On farm operated-----	34 033	45 976	20 932	23 904
All farm operators----- number..	3 977	5 453	2 373	2 129	On another farm-----	2 218		1 352	
Land in farms----- acres..	348 217	443 648	259 935	262 188	In a rural area, not on a farm-----	2 860	10 794	1 704	4 480
Harvested cropland----- acres..	96 393	100 119	85 234	74 976	In a city, town, or urban area-----	3 156		1 787	
Full owners----- number..	2 399	3 356	1 134	910	Farm operators reporting days of work off farm:²				
Land in farms----- acres..	184 485	255 054	110 071	112 716	None-----	17 449	(NA)	11 811	(NA)
Harvested cropland----- acres..	30 634	35 045	22 397	18 962	1 to 49 days-----	2 784	5 755	1 663	3 089
Part owners----- number..	1 133	1 290	910	805	50 to 99 days-----	1 567	2 838	912	1 441
Land in farms----- acres..	138 043	155 620	126 846	127 202	100 to 149 days-----	1 531		902	
Harvested cropland----- acres..	54 723	51 132	52 660	45 212	150 to 199 days-----	2 332	5 198	1 243	2 093
Tenants----- number..	445	807	329	414	200 days and over-----	17 377	23 006	7 637	7 585
Land in farms----- acres..	25 689	32 974	23 018	22 270	Farm operators by principal occupation:²				
Harvested cropland----- acres..	11 036	13 942	10 177	10 802	Farming-----	28 599	(NA)	21 438	(NA)
Percent of tenancy-----	11.2	14.7	13.9	19.4	Other-----	23 521	(NA)	9 724	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market-----	(NA)	(NA)	645	(NA)
Individual or family----- number..	(NA)	(NA)	28 490	26 384	Farm operators reporting agricultural contracts-----	(NA)	(NA)	1 895	(NA)
Land in farms----- acres..	(NA)	(NA)	6 453 357	6 205 410					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	48 276	59 665	28 656	30 026	Grain and bean combines, self-propelled..... farms.....	3 986	3 519	3 801	3 191
..... \$1,000.....	699 383	371 956	556 883	288 362	..... number.....	4 309	3 769	4 118	3 426
Average per farm..... dollars.....	14 487	6 234	19 433	9 603	..... mfd in last 5 years, number.....	1 400	1 884	1 385	1 748
Farms by value group:					Corn heads for combines..... farms.....	2 778	6 755	2 683	2 135
\$1 to \$999.....	831	8 049	297	13 620	..... number.....	2 972	7 636	2 842	2 243
\$1,000 to \$4,999.....	12 831	30 908	5 763		..... mfd in last 5 years, number.....	1 131	3 065	1 118	1 384
\$5,000 to \$9,999.....	14 163	10 438	5 880	7 223	Other cornpickers and picker-shellers..... farms.....	4 428		3 897	4 281
\$10,000 to \$19,999.....	10 247	6 084	7 244	5 272	..... number.....	4 594		4 045	4 552
\$20,000 to \$29,999.....	4 535		3 957	1 995	..... mfd in last 5 years, number.....	617		598	1 449
\$30,000 to \$49,999.....	3 445	4 186	3 316	1 234	Mower conditioners..... farms.....	8 144	(NA)	6 354	(NA)
\$50,000 to \$69,999.....	1 106		1 092	682	..... number.....	8 714	(NA)	6 834	(NA)
\$70,000 and over.....	1 118		1 107		..... mfd in last 5 years, number.....	2 938	(NA)	2 544	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	14 883	15 567	11 344	11 828
Automobiles..... farms.....	34 405	41 973	21 057	22 412	..... number.....	15 285	16 035	11 691	12 241
..... number.....	45 606	54 353	29 499	30 054	..... mfd in last 5 years, number.....	3 470	6 345	2 968	5 106
..... mfd in last 5 years, number.....	20 031	30 704	15 277	18 110	Windrowers, pull and self-propelled..... farms.....	5 023	(NA)	3 747	4 523
Motor trucks, including pickups..... farms.....	37 911	41 345	23 674	23 899	..... number.....	5 177	(NA)	3 884	4 818
..... number.....	55 500	55 869	39 715	36 398	..... mfd in last 5 years, number.....	1 275	(NA)	1 113	1 984
..... mfd in last 5 years, number.....	18 113	23 637	14 396	15 483	Field forage harvesters, shear bar or flywheel type..... farms.....	4 274	(NA)	3 945	3 913
Wheel tractors..... farms.....	41 201	47 213	25 529	26 599	..... number.....	4 675	(NA)	4 326	4 181
..... number.....	73 849	79 347	55 188	52 837	..... mfd in last 5 years, number.....	1 555	(NA)	1 468	2 290
..... mfd in last 5 years, number.....	15 628	26 194	13 614	19 185					
Crawler tractors..... farms.....	2 044		1 587	1 624					
..... number.....	2 272		1 794	1 901					
..... mfd in last 5 years, number.....	239		198	521					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	40 484	(X)	24 228	(X)	37 011	(X)	23 060	(X)	497 664
Any cattle, hogs, or sheep.....1974.....	38 282	(X)	22 994	(X)	35 394	(X)	22 214	(X)	200 068
.....1969.....	45 309	(X)	24 056	(X)	41 100	(X)	23 357	(X)	(NA)
Cattle and calves.....1974.....	34 943	1 703 583	20 585	1 444 076	32 127	719 470	19 924	634 968	135 441
.....1969.....	40 120	1 422 418	21 324	1 196 234	36 476	805 392	20 883	696 381	114 243
Farms with—									
1 to 4.....1974.....	3 134	7 826	1 304	3 008	7 473	19 027	2 637	6 661	1 214
5 to 9.....1974.....	4 080	28 347	1 226	8 460	7 277	49 098	2 887	19 891	3 546
10 to 19.....1974.....	7 582	104 955	2 816	39 773	7 743	104 067	5 031	69 966	12 778
20 to 49.....1974.....	10 753	331 836	6 480	209 430	6 569	196 346	6 322	190 517	34 957
50 to 99.....1974.....	5 384	366 343	4 767	328 155	1 997	133 510	1 990	133 080	27 507
100 to 199.....1974.....	2 636	354 274	2 633	353 892	722	95 320	715	94 361	22 107
200 to 499.....1974.....	1 155	(D)	1 147	(D)	296	(D)	293	(D)	(D)
500 and over.....1974.....	219	(D)	212	(D)	50	(D)	49	(D)	(D)
Cows and heifers that had calved.....1974.....	29 747	835 569	18 369	701 460	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	32 680	669 994	18 692	572 063	(NA)	(NA)	(NA)	(NA)	(NA)
Beeff cows.....1974.....	24 760	659 896	15 049	535 820	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	479 130	13 818	397 924	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	10 726	175 673	7 128	165 640	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	16 038	190 864	9 816	174 139	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3 441	(X)	141 177
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	5 417	(X)	93 948
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	24 760	659 896	15 049	535 820	Cattle sold.....	15 746	409 857	110 466	
Farms with—					Farms with—				
1 to 4.....	3 049	7 938	1 269	3 169	1 to 4.....	3 554	8 512	2 044	
5 to 9.....	4 428	30 441	1 738	11 964	5 to 9.....	2 989	20 266	4 849	
10 to 19.....	6 705	91 718	3 379	47 142	10 to 19.....	3 709	50 172	12 014	
20 to 49.....	7 449	220 444	5 641	172 463	20 to 49.....	3 651	109 096	26 168	
50 to 99.....	2 190	143 337	2 094	137 579	50 to 99.....	1 144	76 305	20 141	
100 to 199.....	687	86 947	683	86 483	100 to 199.....	457	(D)	(D)	
200 to 499.....	227	(D)	221	(D)	200 to 499.....	209	58 602	18 364	
500 and over.....	25	(D)	24	(D)	500 and over.....	33	(D)	(D)	
Milk cows.....	10 726	175 673	7 128	165 640	Calves sold.....	12 962	225 111	24 975	
Farms with—					Farms with—				
1 or 2.....	5 374	7 455	2 927	4 072	1 or 2.....	1 992	2 866	316	
3 or 4.....	1 339	4 535	711	2 389	3 or 4.....	1 391	4 813	548	
5 to 9.....	1 135	7 265	697	4 572	5 to 9.....	2 741	18 453	2 085	
10 to 19.....	716	9 308	643	8 509	10 to 19.....	3 184	42 934	4 796	
20 to 49.....	956	31 540	951	31 393	20 to 49.....	2 856	81 483	8 800	
50 to 99.....	826	55 941	825	55 883	50 to 99.....	581	37 141	4 121	
100 to 199.....	302	38 438	296	37 631	100 to 199.....	155	(D)	(D)	
200 to 499.....	75	19 599	75	19 599	200 to 499.....	59	15 986	1 751	
500 and over.....	3	1 592	3	1 592	500 and over.....	3	(D)	(D)	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	13 663	333 391	Cattle fattened on grains and concentrates	2 313	74 773	27 098
1969	15 562	293 703	1969	1 444	68 891	(NA)
Beef heifers	11 420	237 156	Farms with—			
Milk heifers	3 373	96 235	1 to 9	1 024	4 203	1 195
Steers, steer calves, bulls, and bull calves	15 994	409 225	10 to 19	484	6 443	1 913
1969	17 782	330 468	20 to 49	471	14 223	4 426
			50 to 99	175	11 506	3 906
			100 to 199	83	(D)	(D)
			200 to 499	65	17 994	7 421
			500 and over	11	(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	12 202	502 033	8 679	473 418	8 450	902 641	6 715	871 988	59 625
1969	17 243	535 949	10 607	481 958	12 247	845 756	8 859	781 741	(NA)
Farms with—									
1 to 4	4 920	11 848	2 778	6 947	1 069	2 557	667	1 635	116
5 to 9	1 855	12 141	1 275	8 346	993	6 761	626	4 247	255
10 to 24	2 213	34 419	1 654	26 075	2 187	35 008	1 539	24 929	1 454
25 to 49	1 375	46 850	1 185	40 665	1 511	51 498	1 273	43 791	2 594
50 to 99	908	60 725	863	58 254	1 134	77 601	1 069	73 447	4 376
100 to 199	506	67 204	505	67 054	806	109 326	797	108 286	6 678
200 to 499	295	84 446	291	83 199	492	142 398	490	141 887	9 211
500 and over	130	184 400	128	182 878	258	477 492	254	473 766	34 941
Feeder pigs sold	(X)	(X)	(X)	(X)	2 331	162 268	1 738	151 049	3 571
1969	(X)	(X)	(X)	(X)	3 074	166 723	2 001	141 820	(NA)
Sheep and lambs	2 569	176 356	1 801	154 164	2 497	147 982	1 809	130 287	(NA)
1969	4 265	247 084	2 684	205 722	4 230	202 847	2 710	171 860	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1 713	96 408	601 157
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	1 823	(X)	5 002
Goats	(NA)	(NA)	76	986	(NA)	(NA)	27	575	17
1969	(NA)	(NA)	293	2 492	(NA)	(NA)	53	608	(NA)
Horses and ponies	8 442	34 163	4 605	23 533	1 195	4 376	829	3 638	9 111
1969	13 017	45 872	(NA)	(NA)	1 614	5 854	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	5 075	57 142	Litters of pigs farrowed between—				
1969	6 588	66 240	December 1 of preceding year and November 30 ..	6 962	88 385	5 508	83 291
Other hogs and pigs	8 120	416 276	1969	9 894	96 053	7 068	85 935
1969	9 797	415 718	December 1 of preceding year and May 31	5 866	45 473	4 774	42 870
Lambs under 1 year old	1 320	60 922	1969	8 631	49 755	6 276	44 146
Ewes 1 year old or older	1 721	86 602	1974	5 457	42 912	4 426	40 421
Rams and wethers	1 624	6 640	1969	7 874	46 298	6 003	41 789

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	9 350	(X)	5 441	(X)	1 908	(X)	1 623	(X)
1969	(NA)	(X)	7 158	(X)	(NA)	(X)	2 180	(X)
Chickens 3 months old or older	8 708	5 131 750	4 868	5 018 268	1 178	6 375 479	928	6 362 307
1969	13 996	4 254 883	6 456	4 020 291	1 655	3 887 984	1 283	3 843 484
Hens and pullets of laying age	8 359	4 098 761	4 716	3 994 217	1 078	3 292 976	841	3 280 491
1969	13 172	3 382 032	6 177	3 173 974	1 530	2 005 020	1 192	1 962 989
Farms with—								
1 to 99	7 484	181 663	3 955	102 859	526	15 531	321	10 964
100 to 399	497	83 534	387	66 114	232	42 905	204	38 581
400 to 1,599	152	116 314	150	113 699	102	80 917	99	78 923
1,600 to 3,199	57	(D)	56	(D)	54	125 660	53	124 060
3,200 to 9,999	81	476 069	80	472 269	88	508 616	88	508 616
10,000 to 19,999	35	444 617	35	444 617	35	461 081	35	461 081
20,000 to 49,999	40	1 213 238	40	1 213 238	26	(D)	26	(D)
50,000 to 99,999	10	686 480	10	686 480	12	720 500	12	720 500
100,000 and over	3	(D)	3	(D)	3	(D)	3	(D)
Broilers and other meat-type chickens	813	12 527 626	557	12 518 353	578	66 214 566	531	66 211 442
1969	775	12 015 906	634	12 008 391	777	60 027 933	746	60 001 403
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	3 241	146 023	2 341	145 693
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3 149	72 485

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	4 716	3 994 217	841	3 280 491	Turkeys.....1974..	260	1 875 416	198	5 322 415
.....1969..	6 177	3 173 974	1 192	1 962 989	.....1969..	255	771 183	217	3 841 414
Hens for table or market egg production.....1974..	4 572	3 258 932	755	2 525 976	Turkeys for slaughter.....1974..	200	1 731 728	182	5 197 648
Hens for hatching egg production.....1974..	270	735 285	100	754 515	Heavy breed.....1974..	156	1 369 509	135	4 177 459
Pullets 3 months old or older.....1974..	221	926 453	79	2 998 855	Light breed.....1974..	51	362 219	60	1 020 189
.....1969..	389	747 162	75	1 745 261	Turkey hens for breeding.....1974..	100	143 688	23	124 767
Roosters and male chickens for breeding.....1974..	1 551	97 598	122	82 961	.....1969..	160	105 279	46	149 456
Pullet chicks and pullets under 3 months old.....1974..	85	649 487	12	241 422	Other poultry.....1974..	278	(X)	50	(X)
					.....1969..	524	(X)	66	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	24 586	28 280	750 147	617 524	(X)	(X)
Sorghums for all purposes.....	1 116	1 169	18 471	19 741	(X)	(X)
Soybeans for beans (bushels).....	7 950	7 011	421 462	303 038	10 011 420	7 776 397
Peanuts for nuts (pounds).....	2 031	2 949	100 683	102 913	270 263 319	232 930 434
Wheat (bushels).....	10 115	10 745	258 366	151 983	9 636 104	6 477 754
Other small grains for grain.....	5 967	9 103	106 561	151 016	(X)	(X)
Cotton (bales).....	26	513	1 609	5 235	1 477	3 175
Tobacco (pounds).....	15 903	21 183	67 308	66 293	122 370 907	117 547 795
Irish potatoes (hundredweight).....	3 082	(NA)	24 827	(NA)	3 377 518	(NA)
Sweetpotatoes (bushels).....	972	(NA)	5 964	(NA)	1 355 888	(NA)
Hay crops (tons, dry).....	28 667	31 469	787 434	775 454	1 403 313	1 278 689
Vegetables, sweet corn, or melons for sale.....	1 601	2 245	30 508	38 007	(X)	(X)
Land in orchards.....	1 653	2 072	41 955	48 992	(X)	(X)
Berries for sale.....	337	553	628	1 133	(X)	(X)
Other crops.....	1 208	(NA)	21 008	27 741	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels).....	15 878	16 254	518 705	380 659	41 990 754	30 336 440	68	108	1 729	1 424
Corn for silage or green chop (tons, green).....	6 222	7 048	191 538	180 223	2 724 052	2 688 230	34	52	741	1 784
Corn for dry fodder, hogged or grazed.....	525	501	6 452	4 329	(X)	(X)	4	3	27	12
Sorghums for grain (bushels).....	599	489	9 262	9 273	469 649	474 063	2	-	42	-
Sorghums for silage, fodder, hay, etc.....	377	(NA)	7 451	8 023	(X)	(X)	2	(NA)	18	157
Alfalfa hay (tons, dry).....	3 810	3 672	78 472	75 671	196 855	188 496	7	20	119	461

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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	16 466	1 242 678	(X)	17	169	4 008	155 036	3 754	31 474	346	2 517
.....1969..	17 414	1 185 327	(X)	46	646	6 457	219 644	6 154	56 055	443	3 575
Improved pasture.....1974..	6 591	552 692	(X)	7	248	2 051	105 525	1 910	19 121	189	1 848
.....1969..	8 336	759 262	(X)	11	336	3 678	158 606	3 553	35 028	218	2 172
Corn for all purposes.....1974..	18 650	716 695	(X)	87	2 497	15 355	638 126	13 981	161 082	5 619	68 611
.....1969..	19 071	565 211	(X)	145	3 220	14 918	478 094	14 245	143 548	3 877	37 120
Sorghums for all purposes.....1974..	922	16 713	(X)	4	60	621	11 162	546	2 461	208	938
.....1969..	858	17 296	(X)	5	157	708	13 867	640	3 452	213	940
Wheat (bushels).....1974..	8 766	248 677	9 363 996	29	313	6 669	211 009	5 812	39 361	1 759	14 141
.....1969..	8 213	136 952	5 998 548	58	670	6 306	115 453	(NA)	24 604	(NA)	5 200
Oats (bushels).....1974..	1 849	18 484	899 511	2	20	1 354	14 081	1 239	3 005	177	365
.....1969..	3 019	33 579	1 684 764	11	53	2 288	26 891	(NA)	5 674	(NA)	606
Barley (bushels).....1974..	3 265	72 245	3 734 011	4	23	2 627	61 729	2 306	11 889	619	3 067
.....1969..	4 752	91 432	4 708 607	15	182	4 010	77 136	(NA)	17 301	(NA)	1 795
Rye (bushels).....1974..	718	8 368	228 965	-	-	474	5 591	402	1 233	93	239
.....1969..	955	11 495	302 544	5	24	675	7 971	(NA)	1 838	(NA)	233
Other small grains for grain.....1974..	162	2 581	(X)	1	25	100	1 727	95	364	12	40
Soybeans for beans (bushels).....1974..	6 911	412 556	9 849 739	16	234	2 929	179 217	2 470	25 760	506	9 066
.....1969..	5 179	282 112	7 299 040	16	593	2 481	118 925	(NA)	19 569	(NA)	3 069
Peanuts for nuts (pounds).....1974..	1 912	100 151	269 457 779	5	25	1 036	52 254	956	12 292	91	1 000
.....1969..	2 358	99 713	228 193 938	21	286	1 622	68 942	(NA)	17 964	(NA)	858
Hay crops (tons, dry).....1974..	17 807	632 178	1 186 599	38	417	5 960	189 378	5 514	38 672	693	4 006
.....1969..	16 671	584 398	1 037 004	79	1 048	6 130	168 015	5 846	38 764	524	2 427
Field seed crops.....1974..	502	10 872	(X)	3	36	92	2 833	79	467	17	93
.....1969..	657	13 431	(X)	7	31	135	3 088	125	630	13	63
Cotton (bales).....1974..	24	1 603	1 471	-	-	21	1 588	21	533	4	51
.....1969..	344	4 666	2 829	4	39	294	4 404	(NA)	1 406	(NA)	61
Tobacco (pounds).....1974..	11 398	63 618	116 350 651	1 483	14 405	11 398	63 277	11 313	53 166	237	626
.....1969..	11 654	57 375	102 538 038	1 481	11 006	11 654	56 839	(NA)	48 478	(NA)	327
Irish potatoes (hundredweight).....1974..	1 824	24 324	3 326 114	83	3 692	1 035	23 951	1 023	20 538	29	733
.....1969..	3 153	28 195	3 561 999	137	6 301	1 536	27 650	(NA)	23 783	(NA)	629
Vegetables, sweet corn, or melons for sale.....1974..	1 106	29 619	(X)	102	4 346	788	26 347	724	10 248	127	3 487
.....1969..	1 383	36 522	(X)	117	6 898	1 076	31 141	1 044	14 821	85	2 254
Land in orchards.....1974..	885	40 196	(X)	14	198	416	26 750	408	3 913	16	162
.....1969..	986	46 101	(X)	22	900	703	42 270	699	7 289	10	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	187	540	(X)	21	98	57	279	55	98	3	6
..... 1969	311	996	(X)	37	245	147	610	143	249	5	29
Nursery and greenhouse products	368	8 694	(X)	110	976	195	5 120	186	1 046	52	87
..... 1969	310	7 859	(X)	62	3 933	183	3 653	166	833	33	167
Other crops	327	6 287	(X)	5	36	219	5 838	371	2 613	22	247

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	27 806		28 553		Sprays, dusts, granules, fumigants, etc. to control—				
..... farms	97 652		47 720		..... farms	755		866	
..... \$1,000	27 150		26 521		Diseases in crops and orchards	61 377		55 952	
..... acres on which used	1 783 258		1 643 354		..... acres on which used	1 586		1 329	
..... tons	550 992		531 698		..... farms	6 973		7 845	
..... \$1,000	75 914		36 098		Weeds or grass in crops	719 156		503 588	
..... farms	4 592		8 847		..... acres on which used	7 849		3 248	
..... acres on which used	270 736		284 750		Weeds or brush in pasture	1 262		2 929	
..... tons	354 420		398 148		..... farms	60 472		121 526	
..... \$1,000	3 624		2 351		..... acres on which used	1 000		294	
Sprays, dusts, granules, fumigants, etc. to control—					..... farms	862		(NA)	
Insects on hay crops	1 277		1 131		..... acres on which used	8 780		(NA)	
..... farms	26 457		20 705		..... \$1,000	51		(NA)	
..... acres on which used	172		79		Chemicals for defoliation or for growth control				
..... \$1,000	6 900		8 197		..... farms	905		1 446	
..... acres on which used	461 019		272 144		..... acres on which used	24 701		23 117	
..... \$1,000	5 833		3 081		..... \$1,000	308		233	
..... farms	1 665		2 373		Insect control on livestock and poultry	2 039		5 534	
..... acres on which used	58 488		59 273		..... farms	283		313	
..... \$1,000	796		575		..... \$1,000	3 079		(NA)	
					Other chemicals (see text)	1 023		(NA)	

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	1 834		1 916		Land irrigated by— Continued				
..... farms	5.8		6.1		Self-propelled sprinkler systems	448		(NA)	
Proportion of farms .....					..... acres	6 629		(NA)	
Total land irrigated	27 671		35 888		Other sprinkler systems	1 290		(NA)	
..... acres	15.1		18.7		..... acres	19 823		(NA)	
Average per farm	1 831		1 910		Land in irrigated farms	426 046		493 308	
Cropland irrigated	27 423		35 550		..... acres	201 155		219 308	
..... farms	1 818		1 862		Harvested cropland	131 299		133 012	
..... acres	26 850		34 389		Farms not irrigated in 1974 but irrigated				
Harvested cropland irrigated	17		46		between 1970 and 1973	337		(X)	
..... farms	169		646		..... farms	5 439		(X)	
..... acres	23		(NA)		acres irrigated in most recent year				
Other cropland irrigated	404		515		Farms with artificial drainage	1 946		3 150	
..... farms	7		11		..... farms	6.1		10.1	
..... acres	248		336		Proportion of farms				
Pasture irrigated, other than cropland pasture	16 789		18 384		..... percent	890 472		1 228 761	
..... farms	0.6		0.5		Land in farms with drainage	166 583		218 148	
..... acres	1 269		(NA)		..... acres	85.6		69.3	
Estimated quantity of irrigation water applied					Average per farm				
..... acre-feet					Artificial ponds, pits, reservoirs, and earthen				
Average per acre irrigated					tanks	7 781		(NA)	
Land irrigated by—					..... farms	18 228		(NA)	
Furrows or ditches	105		(NA)		..... number	18 218		(NA)	
..... farms	1 269		(NA)		..... acres				

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			8 492		6 259		4 634	
..... farms			333 339		244 684		88 655	
Farms by size of debt owed:								
Under \$5,000			1 645		951		1 633	
..... farms			1 371		1 016		972	
\$5,000 to \$9,999			2 706		2 153		1 320	
..... farms			1 077		876		332	
\$10,000 to \$29,999			1 693		1 263		377	
..... farms								
\$30,000 to \$49,999								
..... farms								
\$50,000 and over								

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	4 567	5 588	12 293	12 962	47 674		15 642	4 567	4 405	11 032	
..... farms	4 405	19 819	17 129	95 698	11 686		67 085	47 674	11 686	7 725	
25 to 149 days	11 032		85 988		7 725		115 410	12 293	17 129	85 988	
..... farms	1 410	1 957	(NA)	(NA)	6 479						
Less than 25 days											
..... farms											
Total contract labor											
Farms reporting number of contract workers furnished by contractor	507	(NA)	7 809	(NA)	4 787	(NA)					
Farms											
Cash wages paid											
..... \$1,000											
Number of workers											
Farms with—											
1 worker											
..... farms											
2 workers											
..... farms											
3 or 4 workers											
..... farms											
5 to 9 workers											
..... farms											
10 workers and over											

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms	420	466	371	369	Land in Farms According to Use				
Land in farms	96 708	105 031	94 678	99 845	Total cropland	375	412	331	322
Average size of farm	230	225	255	271	Harvested cropland	73 681	77 487	72 772	75 019
Approximate land area	304 640	304 640	304 640	304 640	Other cropland	374	396	330	316
Proportion in farms	31.7	34.5	31.1	32.8	.....	70 258	72 179	69 587	70 408
Value of land and buildings .. \$1,000 ..	63 957	38 659	59 860	35 531	Farms by acres harvested:				
Average per farm	152 279	82 959	161 349	96 288	1 to 9 acres	43	21	19	
Average per acre	661	368	632	356	10 to 19 acres	37	39	29	74
Farms by size:					20 to 29 acres	35	39	28	
1 to 9 acres	45	44	31	39	30 to 49 acres	54	53	50	
10 to 49 acres	102	101	83	46	50 to 99 acres	45	64	45	62
50 to 69 acres	39	45	30	30	100 to 199 acres	42	62	41	62
70 to 99 acres	35	47	34	34	200 to 499 acres	78	82	78	82
100 to 139 acres	31	49	27	44	500 to 999 acres	31	30	31	30
140 to 179 acres	20	25	19	22	1,000 acres and over	9	6	9	6
180 to 219 acres	17	13	17	13	Cropland used only for pasture or grazing	35	56	27	34
220 to 259 acres	17	24	17	24	.....	1 617	1 429	1 499	1 124
260 to 499 acres	54	61	53	61	Other cropland (see text)	44	127	39	(NA)
500 to 999 acres	42	39	42	38	.....	1 806	3 879	1 686	3 487
1,000 to 1,999 acres	15	14	15	14	Total woodland	142	215	127	168
2,000 acres and over	3	4	3	4	.....	14 546	21 677	13 986	19 654
					Other land (see text)	248	203	221	(NA)
					.....	8 481	5 867	7 920	5 172
					Irrigated land	41	46	36	45
					.....	4 097	6 440	4 087	6 422
					Total woodland - Continued				
					Woodland not pastured			109	135
					.....			11 184	17 190
					Other land			221	(NA)
					.....			7 920	5 172
					Pastureland and rangeland, other than cropland and woodland pasture			20	16
					.....			1 057	943
					Improved pastureland and rangeland			9	7
					.....			359	81
					Unimproved pastureland and rangeland			13	9
					.....			698	862
					Land in houselots, barnlots, ponds, roads, wasteland, etc.			215	162
					.....			6 863	4 229

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators	420	466	371	369	Farms by type of organization—Con.				
Land in farms	96 708	105 031	94 678	99 845	Partnership	(NA)	(NA)	41	45
Harvested cropland	70 258	72 179	69 587	70 408	Land in farms	(NA)	(NA)	14 213	16 908
Farms by tenure of farm operator:					Corporation	(NA)	(NA)	19	14
Full owners	186	166	151	114	Land in farms	(NA)	(NA)	13 864	14 789
Land in farms	19 237	20 881	17 604	17 359	Other	(NA)	(NA)	-	1
Harvested cropland	7 055	5 896	6 687	5 076	.....	(NA)	(NA)	-	30
Part owners	156	188	153	174	Farm operators by age group:?				
Land in farms	61 373	70 458	61 256	69 624	Under 25 years	12	4	11	3
Harvested cropland	48 469	54 151	48 352	53 817	25 to 34 years	42	39	36	30
Tenants	78	112	67	81	35 to 44 years	49	63	42	54
Land in farms	16 098	13 692	15 818	12 862	45 to 54 years	92	142	85	120
Harvested cropland	14 734	12 132	14 548	11 515	55 to 64 years	124	120	113	101
Percent of tenancy	18.6	24.0	18.1	21.9	65 years and over	81	98	65	61
					Average age	53.2	53.4	53.0	52.6
Black and other races, see text—					Farm operators by place of residence:?				
Farm operators by tenure:?					On farm operated	234	290	211	234
All farm operators	51	51	40	37	On another farm	24		17	
Land in farms	4 129	3 675	3 996	3 098	In a rural area, not on a farm	33	138	28	106
Harvested cropland	3 289	2 581	3 201	2 387	In a city, town, or urban area	42		35	
Full owners	21	9	12	6	Farm operators reporting days of work off farm:?				
Land in farms	760	604	649	352	None	180	(NA)	170	(NA)
Harvested cropland	588	134	522	123	1 to 49 days	15	26	13	22
Part owners	22	24	22	20	50 to 99 days	9	22	7	20
Land in farms	3 046	2 266	3 046	2 118	100 to 149 days	6	28	5	16
Harvested cropland	2 436	1 755	2 436	1 695	150 to 199 days	20	107	13	66
Tenants	8	18	6	11	200 days and over	65		48	
Land in farms	323	805	301	628	Farm operators by principal occupation:?				
Harvested cropland	265	692	243	569	Farming	314	(NA)	292	(NA)
Percent of tenancy	15.7	35.2	15.0	29.7	Other	86	(NA)	60	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Individual or family	(NA)	(NA)	311	309	Farm operators reporting agricultural contracts	(NA)	(NA)	158	(NA)
Land in farms	(NA)	(NA)	66 601	68 118					

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

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	414	450	367	363					
..... farms.....	14 049	8 616	13 590	8 272					
..... \$1,000.....	33 934	19 146	37 031	22 788					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	1	16	1	104					
\$1,000 to \$4,999.....	52	160	33	53					
\$5,000 to \$9,999.....	66	57	64	100					
\$10,000 to \$19,999.....	71	108	71	32					
\$20,000 to \$29,999.....	77		69	30					
\$30,000 to \$49,999.....	33	109	33	44					
\$50,000 to \$69,999.....			44						
\$70,000 and over.....	44								
Selected Machinery and Equipment									
Automobiles.....	333	366	304	313					
..... farms.....	495	494	456	433					
..... number.....	333	309	319	283					
..... mfd in last 5 years, number.....	357	360	324	303					
Motor trucks, including pickups.....	966	938	922	851					
..... farms.....	279	342	264	315					
..... number.....	369	396	334	315					
..... mfd in last 5 years, number.....	1 145	1 297	1 088	1 157					
Crawler tractors.....	300	484	291	456					
..... farms.....	10		9	11					
..... number.....	13		11	17					
..... mfd in last 5 years, number.....	-		-	2					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	129	112	126	110					
..... farms.....	154	138	151	136					
..... number.....	50	72	50	72					
..... mfd in last 5 years, number.....	60	67	58	46					
Corn heads for combines.....	64	87	62	57					
..... farms.....	25	50	25	39					
..... number.....	24		21	22					
..... mfd in last 5 years, number.....	32		27	27					
Other cornpickers and picker-shellers.....	6		6	11					
..... farms.....	23	(NA)	19	(NA)					
..... number.....	26	(NA)	20	(NA)					
..... mfd in last 5 years, number.....	10	(NA)	10	(NA)					
Mower conditioners.....	54	18	53	18					
..... farms.....	54	18	53	18					
..... number.....	2	7	2	7					
..... mfd in last 5 years, number.....	48	(NA)	47	21					
Windrowers, pull and self-propelled.....	49	(NA)	48	22					
..... farms.....	2	(NA)	2	14					
..... number.....	45	(NA)	44	17					
..... mfd in last 5 years, number.....	46	(NA)	45	21					
Field forage harvesters, shear bar or flywheel type.....	1	(NA)	1	13					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....	141	(X)	125	(X)	145	(X)	133	(X)	8 229
Any cattle, hogs, or sheep.....	81	(X)	69	(X)	73	(X)	63	(X)	702
..... 1969.....	104	(X)	86	(X)	98	(X)	80	(X)	(NA)
Cattle and calves.....	47	1 204	40	1 164	35	426	32	410	83
..... 1969.....	49	1 857	39	1 730	48	1 344	38	1 295	318
Farms with—									
1 to 4.....	13	29	9	25	12	27	10	23	3
5 to 9.....	7	51	6	44	4	28	4	28	4
10 to 19.....	14	187	12	158	11	124	10	112	21
20 to 49.....	3	94	3	94	7	196	7	196	(D)
50 to 99.....	7	473	7	473	1	51	1	51	(D)
100 to 199.....	3	370	3	370	-	-	-	-	-
200 to 499.....	-	-	-	-	-	-	-	-	-
500 and over.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....	34	679	32	659	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	39	577	32	519	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	24	512	22	492	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	409	27	354	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	12	167	12	167	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	12	168	11	165	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	76
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	24	512	22	492	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	8	21	7	19	20	190	8	20	51
5 to 9.....	3	18	3	18	1 to 4.....		6	41	4
10 to 19.....	4	52	3	34	5 to 9.....		2	28	7
20 to 49.....	7	244	7	244	10 to 19.....		4	101	29
50 to 99.....	1	(D)	1	(D)	20 to 49.....		-	-	-
100 to 199.....	1	(D)	1	(D)	50 to 99.....		-	-	-
200 to 499.....	-	-	-	-	100 to 199.....		-	-	-
500 and over.....	-	-	-	-	200 to 499.....		-	-	-
					500 and over.....		-	-	-
Milk cows.....	12	167	12	167	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	2	2	2	2	23	220	5	9	1
3 or 4.....	3	12	3	12	1 to 2.....		3	10	1
5 to 9.....	3	18	3	18	3 or 4.....		5	29	3
10 to 19.....	2	20	2	20	5 to 9.....		7	80	13
20 to 49.....	1	25	1	25	10 to 19.....		3	92	13
50 to 99.....	1	90	1	90	20 to 49.....		-	-	-
100 to 199.....	-	-	-	-	50 to 99.....		-	-	-
200 to 499.....	-	-	-	-	100 to 199.....		-	-	-
500 and over.....	-	-	-	-	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		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Dollars (1,000)	
Heifers and heifer calves	1974..	16	177	1974..	4	56	21
	1969..	29	318	1969..	5	89	(NA)
Beef heifers	1974..	11	103				
Milk heifers	1974..	7	74				
Steers, steer calves, bulls, and bull calves	1974..	28	328				
	1969..	35	893				

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

	Inventory				Sales					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
					Dollars (1,000)					
Hogs and pigs	1974..	43	7 127	40	7 039	44	11 427	39	11 257	617
	1969..	60	5 112	52	4 996	52	9 147	49	8 991	(NA)
Farms with—										
1 to 4	1974..	4	14	4	14	1	1	1	1	(Z)
5 to 9	1974..	1	8	1	8	3	20	3	20	2
10 to 24	1974..	10	148	9	130	9	142	6	90	5
25 to 49	1974..	9	319	7	249	3	120	3	120	5
50 to 99	1974..	6	417	6	417	7	508	5	390	17
100 to 199	1974..	4	632	4	632	10	1 214	10	1 214	92
200 to 499	1974..	5	1 610	5	1 610	5	1 576	5	1 576	94
500 and over	1974..	4	3 979	4	3 979	6	7 846	6	7 846	403
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	13	4 397	8	4 253	90
	1969..	(X)	(X)	(X)	(X)	18	3 706	17	3 642	(NA)
Sheep and lambs	1974..	9	203	7	180	9	152	7	135	(NA)
	1969..	21	385	15	248	17	224	11	138	(NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	7	113	825
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	2
Goats	1974..	(NA)	(NA)	2	97	(NA)	(NA)	3	38	1
	1969..	(NA)	(NA)	11	189	(NA)	(NA)	1	22	(NA)
Horses and ponies	1974..	18	56	11	35	3	5	1	1	2
	1969..	35	118	(NA)	(NA)	6	39	(NA)	(NA)	(NA)

*Pounds of wool.

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
					Dollars (1,000)				
Any poultry	1974..	71	(X)	68	(X)	77	(X)	77	(X)
	1969..	(NA)	(X)	91	(X)	(NA)	(X)	100	(X)
Chickens 3 months old or older	1974..	23	31 847	20	31 800	8	65 454	8	65 454
	1969..	37	202 886	28	202 413	19	462 929	17	462 285
Hens and pullets of laying age	1974..	23	(D)	20	(D)	6	(D)	6	(D)
	1969..	32	84 253	24	83 853	13	55 734	11	55 285
Farms with—									
1 to 99	1974..	20	552	17	511	4	54	4	54
100 to 399	1974..	1	100	1	100	-	-	-	-
400 to 1,599	1974..	1	1 400	1	1 400	1	1 000	1	1 000
1,600 to 3,199	1974..	-	-	-	-	-	-	-	-
3,200 to 9,999	1974..	-	-	-	-	-	-	-	-
10,000 to 19,999	1974..	-	-	-	-	-	-	-	-
20,000 to 49,999	1974..	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..	45	1 359 926	45	1 359 926	68	8 024 339	68	8 024 339
	1969..	65	1 922 575	64	1 922 275	86	8 568 931	84	8 566 992
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	80	7 411	80	7 411
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	101	5 863

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age..... 1974.....	20	(D)	6	(D)	Turkeys..... 1974.....	-	-	-	-
..... 1969.....	24	83 853	11	55 285	..... 1969.....	1	2	-	-
Hens for table or market egg production..... 1974.....	19	2 011	5	1 054	Turkeys for slaughter..... 1974.....	-	-	-	-
Hens for hatching egg production..... 1974.....	1	(D)	1	(D)	Heavy breed..... 1974.....	-	-	-	-
..... 1969.....	-	-	-	-	Light breed..... 1974.....	-	-	-	-
Pullets 3 months old or older..... 1974.....	4	80	2	(D)	Turkey hens for breeding..... 1974.....	-	-	-	-
..... 1969.....	7	118 555	6	407 000	..... 1969.....	1	1	-	-
Roosters and male chickens for breeding..... 1974.....	6	(D)	1	(D)	Other poultry..... 1974.....	2	(X)	-	(X)
Pullet chicks and pullets under 3 months old..... 1974.....	4	25 615	1	(D)	..... 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.....	112	149	8 215	7 365	(X)	(X)
Sorghums for all purposes.....	7	8	89	52	(X)	(X)
Soybeans for beans (bushels).....	276	250	35 487	28 231	931 577	684 057
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	84	34	6 860	1 201	311 895	60 496
Other small grains for grain.....	68	108	2 732	5 081	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	68	(NA)	13 298	(NA)	1 994 518	(NA)
Sweetpotatoes (bushels).....	46	(NA)	2 194	(NA)	616 064	(NA)
Hay crops (tons, dry).....	36	37	570	767	1 161	1 393
Vegetables, sweet corn, or melons for sale.....	95	118	9 545	11 671	(X)	(X)
Land in orchards.....	6	1	25	3	(X)	(X)
Berries for sale.....	9	46	54	340	(X)	(X)
Other crops.....	37	(NA)	643	549	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels).....	101	114	7 873	6 916	822 801	624 286	1	-	22	-
Corn for silage or green chop (tons, green).....	5	7	287	247	2 590	4 794	-	-	-	-
Corn for dry fodder, hogged or grazed.....	-	1	-	10	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	1	-	20	-	2 000	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	7	(NA)	69	20	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	8	5	68	30	218	91	-	-	-	-

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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture..... 1974.....	27	1 499	(X)	-	-	5	94	4	27	1	4
..... 1969.....	34	1 124	(X)	1	2	14	218	13	66	2	7
Improved pasture..... 1974.....	9	359	(X)	-	-	6	155	4	33	2	8
..... 1969.....	7	81	(X)	-	-	2	38	2	8	-	-
Corn for all purposes..... 1974.....	102	8 160	(X)	1	22	82	7 814	67	2 168	46	681
..... 1969.....	119	7 173	(X)	-	-	92	5 905	87	2 254	37	384
Sorghums for all purposes..... 1974.....	7	89	(X)	-	-	-	-	-	-	-	-
..... 1969.....	2	20	(X)	-	-	2	10	2	4	1	(Z)
Wheat (bushels)..... 1974.....	83	6 840	311 195	-	-	67	5 817	37	663	41	726
..... 1969.....	33	1 190	59 996	-	-	29	1 128	(NA)	211	(NA)	68
Oats (bushels)..... 1974.....	4	82	3 290	-	-	1	8	1	3	-	-
..... 1969.....	3	17	600	-	-	-	2	(NA)	(Z)	(NA)	-
Barley (bushels)..... 1974.....	43	2 223	104 715	-	-	34	1 899	19	270	17	177
..... 1969.....	56	3 250	175 564	-	-	47	2 228	(NA)	497	(NA)	62
Rye (bushels)..... 1974.....	28	388	11 854	-	-	15	173	12	37	4	10
..... 1969.....	66	1 700	41 335	-	-	29	591	(NA)	123	(NA)	28
Other small grains for grain..... 1974.....	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)..... 1974.....	258	35 167	925 864	2	16	98	13 353	78	2 118	23	688
..... 1969.....	196	27 070	657 421	2	167	47	5 238	(NA)	1 228	(NA)	-
Peanuts for nuts (pounds)..... 1974.....	-	-	-	-	-	-	-	-	-	-	-
..... 1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)..... 1974.....	24	381	816	-	-	8	193	6	45	2	3
..... 1969.....	29	654	1 258	-	-	15	341	15	82	1	20
Field seed crops..... 1974.....	2	132	(X)	-	-	-	-	-	-	-	-
..... 1969.....	3	63	(X)	-	-	2	53	2	13	-	-
Cotton (bales)..... 1974.....	-	-	-	-	-	-	-	-	-	-	-
..... 1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)..... 1974.....	-	-	-	-	-	-	-	-	-	-	-
..... 1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)..... 1974.....	67	13 289	1 993 170	13	1 510	67	13 244	65	10 885	4	175
..... 1969.....	108	16 275	1 960 947	29	3 428	108	16 055	(NA)	13 256	(NA)	162
Vegetables, sweet corn, or melons for sale..... 1974.....	89	9 525	(X)	11	2 656	68	8 783	66	3 597	9	325
..... 1969.....	113	11 656	(X)	15	3 471	90	9 702	87	4 367	13	572
Land in orchards..... 1974.....	1	1	(X)	-	-	1	1	1	(Z)	-	-
..... 1969.....	1	3	(X)	-	-	1	3	1	3	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	9	54	(X)	—	—	2	31	2	12	—	—
1969	41	331	(X)	8	161	25	178	25	88	—	—
Nursery and greenhouse products	27	495	(X)	14	168	26	420	25	126	8	6
1969	14	448	(X)	8	135	12	304	11	119	2	5
Other crops	44	2 182	(X)	—	—	42	2 174	41	1 029	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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	296	304	2 004	2 004	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
1969	4 648	2 004	287	287	Diseases in crops and orchards	21	15	5 119	1 900
Commercial fertilizer	271	287	47 466	26 554	acres on which used	115	11	126	125
acres on which used	54 183	47 466	1 435	1 435	Weeds or grass in crops	34 032	26 372	426	174
tons	23 834	26 554	87	87	acres on which used	—	1	—	7
1969	3 041	1 435	16 647	7 450	Weeds or brush in pasture	—	7	—	(Z)
Lime	119	87	17 651	5 771	acres on which used	—	(Z)	—	(NA)
acres on which used	16 647	7 450	265	57	Weeds on all other land	7	(NA)	80	(NA)
tons	17 651	5 771	1	1	acres on which used	—	(NA)	—	(NA)
1969	265	57	2	20	1,000	—	(Z)	—	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	1	1	176	175	Chemicals for defoliation or for growth control	12	3	695	177
Insects on hay crops	2	20	43 424	28 774	of crops or thinning of fruit	9	2	9	2
acres on which used	(Z)	(Z)	721	321	acres on which used	—	—	—	—
1,000	(Z)	(Z)	6	8	1,000	—	—	—	—
Insects on other crops	176	175	831	196	1,000	—	—	—	—
acres on which used	43 424	28 774	34	2	1,000	—	—	—	—
1,000	721	321	—	—	Other chemicals (see text)	44	(NA)	37	(NA)
Nematodes in crops	6	8	—	—	1,000	—	—	—	—
acres on which used	831	196	—	—					
1,000	34	2							

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	36	45	12.1	12.1	Land irrigated by—	—	—	—	—
Proportion of farms	9.7	12.1	3	(NA)	Self-propelled sprinkler systems	281	(NA)	32	(NA)
Total land irrigated	4 087	6 422	3 802	(NA)	Other sprinkler systems	18 168	28 074	14 078	19 968
Average per farm	113.5	142.7	13 793	19 019	Land in irrigated farms	14 078	19 968	13 793	19 019
Cropland irrigated	36	45	4	(X)	Cropland	14 078	19 968	13 793	19 019
acres	4 087	6 422	1	(X)	Harvested cropland	13 793	19 019	4	(X)
Harvested cropland irrigated	36	45	1	(X)	acres irrigated in most recent year	790	(X)	67	114
acres	4 069	6 417	2	(X)	Farms with artificial drainage	18.1	30.8	29 550	45 313
Cropland pasture irrigated	—	2	1	(NA)	Proportion of farms	15 502	24 140	231.4	211.7
acres	—	2	1	(NA)	Average per farm	231.4	211.7	50	(NA)
Other cropland irrigated	1	(NA)	3	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	123	(NA)	219	(NA)
acres	18	3	—	(NA)					
Pasture irrigated, other than cropland pasture	—	—	—	(NA)					
acres	—	—	—	(NA)					
Estimated quantity of irrigation water applied	2 059	2 646	—	(NA)					
Average per acre irrigated	0.5	0.4	—	(NA)					
Land irrigated by—	—	—	—	(NA)					
Furrows or ditches	—	—	—	(NA)					

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

	Total operator debt		Secured by real estate		Not secured by real estate	
	Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	103	7 080	64	2 686	60	4 394
Farms by size of debt owed:						
Under \$5,000	17	16	8	7	14	13
\$5,000 to \$9,999	16	33	7	25	13	22
\$10,000 to \$29,999	33	14	25	10	2	2
\$30,000 to \$49,999	14	23	14	14	9	9
\$50,000 and over	23					

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	108	161	616	443	1 668	2 075	193	108	96	102	
25 to 149 days	96	248	686	605	500	2 075	2 392	1 668	500	225	
Less than 25 days	102	248	1 277	605	225	2 075	2 579	616	686	1 277	
Total contract labor	72	141	(NA)	(NA)	1 336	1 007					
Farms reporting number, of contract workers furnished by contractor	50	(NA)	2 018	(NA)	1 180	(NA)					
Farms with—											
1 worker	45	56	28	18							
2 workers	25	23	20	8							
3 or 4 workers	31	14	16	17							
5 to 9 workers	27	4	15	18							
10 workers and over	65	11	17	41							

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	28	40	28	40			
\$40,000 to \$99,999	30		30				
\$20,000 to \$39,999	40	42	40	42			
\$10,000 to \$19,999	60	67	60	67			
\$5,000 to \$9,999	94	110	94	110			
\$2,500 to \$4,999	108	103	108	103			
Under \$2,500 (see text)	390	404	26	24			
\$2,000 to \$2,499	58	40	(X)	(X)			
\$1,500 to \$1,999	82	62	(X)	(X)			
\$1,000 to \$1,499	82	78	(X)	(X)			
Under \$1,000 (see text)	168	224	(X)	(X)			
Market value of agricultural products sold							
\$1,000	11 754	7 939	11 350	7 593			
Average per farm dollars	15 672	10 363	29 405	19 671			
Crops, including hay							
farms	254	290	159	(NA)			
\$1,000	2 701	1 149	2 622	941			
Nursery and greenhouse products							
farms	10		7	7			
\$1,000	281		277	130			
Forest products							
farms	69	76	52	63			
\$1,000	208	141	204	136			
Livestock, poultry, and their products							
farms	639	625	353	361			
\$1,000	8 564	6 649	8 248	6 386			
Poultry and poultry products							
farms	44	(NA)	30	22			
\$1,000	1 170	(NA)	1 168	587			
Specified products sold:							
Crops							
farms							(NA)
\$1,000					2 622		941
Grains					69		78
\$1,000					513		100
Tobacco							
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage					94		109
\$1,000					518		314
Other field crops							2
\$1,000					(0)		(Z)
Vegetables, sweet corn, and melons					8		5
\$1,000					(0)		8
Fruits, nuts, and berries					20		24
\$1,000					1 553		519
Livestock, poultry, and their products							
farms					353		361
\$1,000					8 248		6 386
Poultry and poultry products							
farms					30		22
\$1,000					1 168		587
Dairy products							
farms					15		41
\$1,000					1 378		1 042
Cattle and calves							
farms					321		(NA)
\$1,000					3 375		3 619
Hogs and pigs							
farms					59		(NA)
\$1,000					548		1 138
Sheep, lambs, and wool							
farms					15		
\$1,000					20		
Other livestock and livestock products							
farms					45		
\$1,000					1 759		

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	427	(NA)	166	(NA)	Total family income from off-farm sources ²	267
Income from farm-related sources before taxes and expenses¹					farms	7 409
farms	198	(NA)	127	(NA)	\$1,000	
\$1,000	490	(NA)	458	(NA)	Nonfarm business, excluding farm related	60
Customwork and other agricultural services	67	60	47	40	farms	1 419
\$1,000	193	106	183	71	\$1,000	
Recreational services	8	12	6	8	Cash wages, salaries, commissions, and tips	151
\$1,000	82	40	81	37	\$1,000	1 991
Government farm programs	89	157	60	118	Interest, dividends, or royalties	154
\$1,000	39	63	28	51	farms	3 455
Rent of farmland or from lease or sale of allotments	63	(NA)	38	(NA)	\$1,000	
\$1,000	137	(NA)	126	(NA)	Federal Social Security, pensions, retirement pay, etc.	81
Other farm-related sources	19	(NA)	17	(NA)	\$1,000	398
\$1,000	40	(NA)	39	(NA)	Rent income of nonfarm property	50
Expenses for farm-related income sources ¹	57	(NA)	32	(NA)	farms	146
\$1,000	145	(NA)	127	(NA)	\$1,000	

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	745	766	386	386	Seeds, bulbs, plants, and trees purchased	299	353	185	195
\$1,000	12 361	8 742	11 716	8 209	farms	159	96	148	86
Farms with—					\$1,000	473	499	284	287
\$1 to \$999	137	175	6	28	farms	844	478	781	439
\$1,000 to \$1,999	133	151	21		Other agricultural chemicals purchased				
\$2,000 to \$2,999	76	94	22	47	farms	194	(NA)	136	(NA)
\$3,000 to \$4,999	97	60	56	38	\$1,000	271	136	262	128
\$5,000 to \$9,999	112	124	91	111	farms	(NA)	155	50	101
\$10,000 to \$19,999	81		81	86	\$1,000	(NA)	42	42	36
\$20,000 to \$39,999	50		50	39	Gasoline and other petroleum fuel and oil for farm business				
\$40,000 to \$59,999	11	162	11	37	farms	708	726	371	382
\$60,000 and over	48		48		\$1,000	528	321	468	274
Livestock and poultry purchased					farms	(NA)	(NA)	345	377
farms	309	389	185	216	\$1,000	(NA)	(NA)	268	193
\$1,000	1 523	2 289	1 434	2 208	Diesel oil	(NA)	(NA)	228	136
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	117	36
farms	583	579	317	311	LP gas, butane, and propane	(NA)	(NA)	13	29
\$1,000	2 191	1 118	2 037	1 039	\$1,000	(NA)	(NA)	22	15
Commercially mixed formula feeds					Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	371	372
farms	458	367	274	236	farms	(NA)	(NA)	61	31
\$1,000	1 858	818	1 771	777	\$1,000	(NA)	(NA)		
Feed ingredients					Hired farm labor				
farms	(NA)	(NA)	92	64	farms	335	459	224	314
\$1,000	(NA)	(NA)	88	87	\$1,000	1 933	1 400	1 870	1 336
Whole grains					farms	44	334	31	31
farms	(NA)	(NA)	107	91	\$1,000	112	140	109	34
\$1,000	(NA)	(NA)	103	91	Machine hire and customwork	203		133	187
Hay, green chop, and silage	(NA)	(NA)	64	72	farms	128		118	85
\$1,000	(NA)	(NA)	75	85	\$1,000	667	641	384	382
Animal health costs for livestock and poultry					farms	4 673	2 764	4 339	2 579
farms	(NA)	(NA)	230	(NA)	\$1,000				
\$1,000	(NA)	(NA)	151	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	698	722	359	378					
..... \$1,000.....	10 441	5 660	7 924	4 505					
Average per farm..... dollars.....	14 959	7 839	22 073	11 917					
Farms by value group:									
\$1 to \$999.....	8	45	2	*					
\$1,000 to \$4,999.....	162	354	48	126					
\$5,000 to \$9,999.....	192	149	58	94					
\$10,000 to \$19,999.....	179	106	107	93					
\$20,000 to \$29,999.....	73		60	36					
\$30,000 to \$49,999.....	57		57	15					
\$50,000 to \$69,999.....	15	68	15						
\$70,000 and over.....	12		12	14					
Selected Machinery and Equipment									
Automobiles..... farms.....	479	494	248	269					
..... number.....	707	694	404	390					
..... mfd in last 5 years, number.....	286	414	196	238					
Motor trucks, including pickups..... farms.....	552	513	301	308					
..... number.....	793	719	517	494					
..... mfd in last 5 years, number.....	320	312	248	226					
Wheel tractors..... farms.....	613	605	321	353					
..... number.....	1 048	1 072	700	713					
..... mfd in last 5 years, number.....	246	365	209	272					
Crawler tractors..... farms.....	48		35	37					
..... number.....	55		42	40					
..... mfd in last 5 years, number.....	11		10	9					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled..... farms.....	20	17	20	17					
..... number.....	21	18	21	18					
..... mfd in last 5 years, number.....	4	9	4	9					
Corn heads for combines..... farms.....	14	76	14	10					
..... number.....	15	89	15	13					
..... mfd in last 5 years, number.....	7	38	7	5					
Other cornpickers and picker-shellers..... farms.....	55		50	60					
..... number.....	56		51	65					
..... mfd in last 5 years, number.....	13		13	28					
Mower conditioners..... farms.....	159	(NA)	124	(NA)					
..... number.....	178	(NA)	137	(NA)					
..... mfd in last 5 years, number.....	82	(NA)	72	(NA)					
Pickup balers..... farms.....	275	296	204	226					
..... number.....	286	311	213	241					
..... mfd in last 5 years, number.....	98	137	87	114					
Windrowers, pull and self-propelled..... farms.....	110	(NA)	83	95					
..... number.....	117	(NA)	89	101					
..... mfd in last 5 years, number.....	53	(NA)	50	45					
Field forage harvesters, shear bar or flywheel type..... farms.....	60	(NA)	58	65					
..... number.....	67	(NA)	64	76					
..... mfd in last 5 years, number.....	27	(NA)	25	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.....	655	(X)	352	(X)	639	(X)	353	(X) 8 248
Any cattle, hogs, or sheep..... 1974.....	618	(X)	329	(X)	596	(X)	332	(X) 3 943
..... 1969.....	595	(X)	333	(X)	593	(X)	347	(X) (NA)
Cattle and calves..... 1974.....	593	42 620	315	35 845	574	16 444	321	14 345 3 375
..... 1969.....	581	34 285	327	30 115	573	19 749	341	17 907 3 619
Farms with—								
1 to 4..... 1974.....	19	53	1	4	91	241	19	53 10
5 to 9..... 1974.....	48	337	11	71	111	770	22	164 31
10 to 19..... 1974.....	100	1 445	16	242	160	2 169	74	1 048 225
20 to 49..... 1974.....	188	6 057	78	2 632	112	3 393	106	3 209 606
50 to 99..... 1974.....	120	8 000	91	6 168	76	4 964	76	4 964 1 108
100 to 199..... 1974.....	72	9 748	72	9 748	17	2 197	17	2 197 481
200 to 499..... 1974.....	37	10 854	37	10 854	5	(D)	5	(D) (D)
500 and over..... 1974.....	9	6 126	9	6 126	2	(D)	2	(D) (D)
Cows and heifers that had calved..... 1974.....	506	20 675	285	17 251	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	461	16 407	287	14 689	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	481	19 394	276	16 059	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	14 592	257	12 985	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	86	1 281	44	1 192	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	141	1 815	97	1 704	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X) 1 378
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	41	(X) 1 042
Inventory, 1974								
All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)	
Beef cows.....	481	19 394	276	16 059	Cattle sold.....			
Farms with—				Farms with—				
1 to 4.....	33	83	10	17	31	77	17	
5 to 9.....	62	413	15	99	43	290	70	
10 to 19.....	98	1 387	33	457	60	844	215	
20 to 49.....	163	5 011	96	3 181	89	2 740	695	
50 to 99.....	86	5 800	83	5 605	44	2 826	702	
100 to 199.....	26	3 339	26	3 339	9	1 145	278	
200 to 499.....	13	3 361	13	3 361	6	(D)	(D)	
500 and over.....	-	-	-	-	1	(D)	(D)	
Milk cows.....	86	1 281	44	1 192	Calves sold.....			
Farms with—				Farms with—				
1 or 2.....	60	86	26	39	14	17	2	
3 or 4.....	10	36	4	14	17	62	7	
5 to 9.....	3	17	3	17	49	336	42	
10 to 19.....	3	32	1	12	37	498	58	
20 to 49.....	2	76	2	76	58	1 716	211	
50 to 99.....	2	(D)	2	(D)	15	989	149	
100 to 199.....	5	639	5	639	2	(D)	(D)	
200 to 499.....	1	(D)	1	(D)	1	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	

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

	Inventory— Farms with sales of \$2,500 and over		Sales— Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	243	8 928	21	860	327
1969.....	262	7 213	11	1 085	(NA)
Beef heifers.....	229	7 794	8	34	7
Milk heifers.....	21	1 134	8	106	31
Steers, steer calves, bulls, and bull calves.....	273	9 666	1	25	4
1969.....	304	8 213	1	(D)	(D)
			1	(D)	(D)
			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.....	105	4 016	66	3 723	87	8 307	59	7 776	548
1969.....	137	5 385	83	4 986	118	8 652	79	7 796	(NA)
Farms with—									
1 to 4.....	35	92	13	37	11	25	3	9	(Z)
5 to 9.....	17	111	9	55	5	39	4	31	1
10 to 24.....	25	374	18	261	29	471	16	277	19
25 to 49.....	8	296	6	227	15	459	12	375	19
50 to 99.....	12	868	12	868	16	1 109	14	1 003	48
100 to 199.....	4	529	4	529	8	938	7	815	51
200 to 499.....	2	(D)	2	(D)	-	-	-	-	-
500 and over.....	2	(D)	2	(D)	3	5 266	3	5 266	409
Feeder pigs sold.....	(X)	(X)	(X)	(X)	30	1 025	22	812	17
1969.....	(X)	(X)	(X)	(X)	40	1 521	23	1 077	(NA)
Sheep and lambs.....	29	1 535	15	1 416	18	679	14	641	(NA)
1969.....	29	1 666	21	1 386	27	909	21	788	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	15	902	15 896
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	15	(X)	20
Goats.....	(NA)	(NA)	4	11	(NA)	(NA)	-	-	-
1969.....	(NA)	(NA)	4	15	(NA)	(NA)	-	-	(NA)
Horses and ponies.....	211	1 597	117	1 223	58	285	44	256	1 757
1969.....	216	1 688	(NA)	(NA)	59	267	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	49	655	December 1 of preceding year and November 30.....	72	1 177	52	1 111
1969.....	55	586	December 1 of preceding year and May 31.....	90	906	60	788
Other hogs and pigs.....	63	3 068	1969.....	63	592	48	558
1969.....	78	4 400	1969.....	80	458	54	396
Lambs under 1 year old.....	15	476	June 1 and November 30.....	61	585	48	553
Ewes 1 year old or older.....	14	903	1969.....	83	448	59	392
Rams and wethers.....	14	37					

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	100	(X)	55	(X)	20	(X)	16	(X)
1969.....	(NA)	(X)	61	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older.....	100	163 978	55	162 781	18	307 177	15	307 117
1969.....	135	97 472	57	94 774	17	197 060	13	196 948
Hens and pullets of laying age.....	95	54 784	50	53 684	15	(D)	12	(D)
1969.....	124	17 659	50	15 263	12	5 682	8	(D)
Farms with—								
1 to 99.....	84	2 324	39	1 224	7	143	4	83
100 to 399.....	8	1 260	8	1 260	5	792	5	792
400 to 1,599.....	1	(D)	1	(D)	1	1 040	1	1 040
1,600 to 3,199.....	-	-	-	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-	-	-
10,000 to 19,999.....	1	(D)	1	(D)	2	(D)	2	(D)
20,000 to 49,999.....	1	(D)	1	(D)	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-	-	-
100,000 and over.....	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens.....	4	194	1	100	4	23	1	8
1969.....	4	77 020	2	(D)	2	(D)	2	(D)
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	44	1 170	30	1 168
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	22	587

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	1974	50	53 684	12	(D)	Turkeys.....	1974	-	-
	1969	50	15 263	8	(D)		1969	1	2
Hens for table or market egg production.....	1974	47	39 561	11	18 115	Turkeys for slaughter.....	1974	-	-
Hens for hatching egg production.....	1974	5	14 123	1	(D)	Heavy breed.....	1974	-	-
						Light breed.....	1974	-	-
Pullets 3 months old or older.....	1974	4	108 002	3	276 000	Turkey hens for breeding.....	1974	-	-
	1969	8	70 058	4	177 046		1969	1	2
Roasters and male chickens for breeding.....	1974	17	1 095	2	(D)	Other poultry.....	1974	3	(X)
Pullet chicks and pullets under 3 months old.....	1974	-	-	-	(-)		1969	6	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	171	195	6 524	5 445	(X)	(X)				
Sorghums for all purposes.....	4	12	41	285	(X)	(X)				
Soybeans for beans (bushels).....	17	6	820	215	15 675	5 806				
Peanuts for nuts (pounds).....	-	-	-	-	-	-				
Wheat (bushels).....	28	30	806	512	27 080	20 740				
Other small grains for grain.....	42	54	845	1 231	(X)	(X)				
Cotton (bales).....	-	-	-	-	-	-				
Tobacco (pounds).....	-	-	-	-	-	-				
Irish potatoes (hundredweight).....	25	(NA)	18	(NA)	3 561	(NA)				
Sweet potatoes (bushels).....	4	(NA)	9	(NA)	374	(NA)				
Hay crops (tons, dry).....	470	503	23 028	22 930	38 854	37 191				
Vegetables, sweet corn, or melons for sale.....	18	4	70	34	(X)	(X)				
Land in orchards.....	38	33	1 980	1 320	(X)	(X)				
Berries for sale.....	4	1	4	(Z)	(X)	(X)				
Other crops.....	17	(NA)	135	141	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	103	97	3 773	2 474	275 143	184 289	1	3	9	33
Corn for silage or green chop (tons, green).....	54	63	2 528	2 628	39 828	40 482	-	-	-	-
Corn for dry fodder, hogged or grazed.....	2	5	3	30	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	1	(NA)	15	115	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	50	74	1 238	2 071	2 655	4 146	-	1	-	12

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture.....	1974	243	39 425	(X)	-	-	63	4 710	56	790	8	128
	1969	237	34 697	(X)	-	-	91	7 370	89	2 207	5	29
Improved pasture.....	1974	101	12 002	(X)	2	20	36	4 322	34	804	4	63
	1969	127	21 368	(X)	-	-	70	5 062	69	1 282	4	23
Corn for all purposes.....	1974	130	6 304	(X)	1	9	109	5 664	105	1 742	51	360
	1969	131	5 132	(X)	3	33	109	4 295	108	1 585	35	147
Sorghums for all purposes.....	1974	1	15	(X)	-	-	1	15	1	8	-	-
	1969	4	115	(X)	-	-	3	85	3	25	1	6
Wheat (bushels).....	1974	22	767	26 056	-	-	16	598	15	129	2	11
	1969	28	499	20 330	-	-	24	481	(NA)	154	(NA)	-
Oats (bushels).....	1974	23	440	17 636	-	-	17	283	17	88	-	-
	1969	23	443	22 659	-	-	17	322	(NA)	69	(NA)	-
Barley (bushels).....	1974	16	365	19 131	-	-	14	295	14	61	-	-
	1969	35	717	30 182	1	4	30	641	(NA)	177	(NA)	-
Rye (bushels).....	1974	1	25	500	-	-	1	25	1	6	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....	1974	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....	1974	15	780	15 335	-	-	9	433	9	84	-	-
	1969	4	209	5 634	-	-	3	197	(NA)	37	(NA)	-
Peanuts for nuts (pounds).....	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	1974	284	19 245	33 814	-	-	102	6 398	92	1 144	20	255
	1969	281	18 557	31 157	1	12	113	5 898	108	1 317	15	56
Field seed crops.....	1974	2	39	(X)	-	-	1	30	1	15	-	-
	1969	6	121	(X)	-	-	3	60	3	15	-	-
Cotton (bales).....	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	1974	6	11	2 626	-	-	4	10	4	10	-	-
	1969	8	2	161	-	-	1	1	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale.....	1974	8	53	(X)	1	15	7	53	7	28	2	2
	1969	3	34	(X)	1	15	3	34	3	8	-	-
Land in orchards.....	1974	23	1 941	(X)	1	100	14	1 336	14	278	1	20
	1969	28	1 302	(X)	1	50	21	1 275	21	222	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	2	(X)	—	—	2	2	2	1	—	—
1969	1	(Z)	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	7	80	(X)	4	53	4	18	4	2	—	—
1974	7	5	(X)	2	2	4	3	4	3	1	(Z)
1969	3	9	(X)	—	—	2	8	2	3	—	—
Other crops	3	9	(X)	—	—	—	—	—	—	—	—
1974	3	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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	298	305	305	305	Sprays, dusts, granules, fumigants, etc. to control—Con.	10	10	10	10
Commercial fertilizer	1 043	567	567	567	Diseases in crops and orchards	1 195	376	376	376
acres on which used	24 265	25 743	25 743	25 743	acres on which used	79	8	8	8
tons	6 050	7 372	7 372	7 372	Weeds or grass in crops	5 56	2 369	2 369	2 369
acres on which used	781	439	439	439	acres on which used	56	15	15	15
Lime	50	101	101	101	Weeds or brush in pasture	11	31	31	31
acres on which used	3 549	4 057	4 057	4 057	acres on which used	967	1 148	1 148	1 148
tons	5 369	7 032	7 032	7 032	acres on which used	5	3	3	3
acres on which used	42	36	36	36	Weeds on all other land	18	(NA)	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	18	17	17	17	acres on which used	135	(NA)	(NA)	(NA)
Insects on hay crops	575	323	323	323	acres on which used	1	(NA)	(NA)	(NA)
acres on which used	5	1	1	1	Chemicals for defoliation or for growth control	9	9	9	9
Insects on other crops	22	31	31	31	of crops or thinning of fruit	313	108	108	108
acres on which used	2 037	1 625	1 625	1 625	acres on which used	1	1	1	1
Nematodes in crops	62	57	57	57	Insect control on livestock and poultry	39	100	100	100
acres on which used	—	9	9	9	acres on which used	8	7	7	7
acres on which used	—	(Z)	(Z)	(Z)	Other chemicals (see text)	25	(NA)	(NA)	(NA)
	—	—	—	—	acres on which used	2	(NA)	(NA)	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	5	8	8	8	Land irrigated by—Continued	1	(NA)	(NA)	(NA)
Proportion of farms	1.3	2.0	2.0	2.0	Self-propelled sprinkler systems	50	(NA)	(NA)	(NA)
Total land irrigated	195	117	117	117	acres	4	(NA)	(NA)	(NA)
Average per farm	39.0	14.6	14.6	14.6	Other sprinkler systems	145	(NA)	(NA)	(NA)
Cropland irrigated	3	8	8	8	acres	1 954	1 529	1 529	
Harvested cropland irrigated	175	117	117	117	Land in irrigated farms	742	635	635	
acres	3	8	8	8	Cropland	697	338	338	
Harvested cropland irrigated	175	117	117	117	acres	—	—	—	
acres	—	—	—	—	Harvested cropland	—	—	—	
Cropland pasture irrigated	—	—	—	—	acres	—	—	—	
acres	—	—	—	—	Farms not irrigated in 1974 but irrigated	2	(X)	(X)	
Other cropland irrigated	—	(NA)	(NA)	(NA)	between 1970 and 1973	54	(X)	(X)	
acres	—	—	—	—	acres irrigated in most recent year	32	32	32	
Pasture irrigated, other than cropland pasture	2	—	—	—	Farms with artificial drainage	8.3	8.2	8.2	
acres	20	—	—	—	Proportion of farms	18 323	17 923	17 923	
acres	97	63	63	63	Land in farms with drainage	826	797	797	
Estimated quantity of irrigation water applied	0.5	0.5	0.5	0.5	acres	25.8	24.9	24.9	
Average per acre irrigated	—	(NA)	(NA)	(NA)	Average per farm	124	(NA)	(NA)	
Land irrigated by—	—	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	250	(NA)	(NA)	
Furrows or ditches	—	(NA)	(NA)	(NA)	tanks	519	(NA)	(NA)	
acres	—	(NA)	(NA)	(NA)	number	—	—	—	
	—	(NA)	(NA)	(NA)	acres	—	—	—	

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)	—	134	113	64	—	—	—
Farms by size of debt owed:	—	14 146	11 207	2 938	—	—	—
Under \$5,000	—	10	7	10	—	—	—
\$5,000 to \$9,999	—	19	12	19	—	—	—
\$10,000 to \$29,999	—	33	33	16	—	—	—
\$30,000 to \$49,999	—	13	7	8	—	—	—
\$50,000 and over	—	59	54	11	—	—	—

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	112	149	328	349	1 590	1 336	224	112	84	125
150 days or more	84	248	242	771	204	76	1 870	1 590	204	76
25 to 149 days	125	—	694	—	76	—	Number of workers	328	242	694
Less than 25 days	31	31	(NA)	(NA)	109	34	Farms with—	—	—	—
Total contract labor	14	(NA)	232	(NA)	83	(NA)	1 worker	65	52	45
Farms reporting number of contract workers furnished by contractor	—	—	—	—	—	—	2 workers	35	28	17
	—	—	—	—	—	—	3 or 4 workers	58	20	25
	—	—	—	—	—	—	5 to 9 workers	30	5	16
	—	—	—	—	—	—	10 workers and over	36	7	22

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	-	-	-	-	Crops	19	(NA)
\$40,000 to \$99,999	3	-	3	-	forms	59	100
\$20,000 to \$39,999	-	3	-	3	\$1,000	9	11
					forms	(D)	37
\$10,000 to \$19,999	10	14	10	14	Tobacco	-	-
\$5,000 to \$9,999	18	18	18	18	forms	-	-
\$2,500 to \$4,999	24	35	24	35	\$1,000	-	-
					Cotton and cottonseed	-	-
Under \$2,500 (see text)	140	178	5	1	forms	-	-
\$2,000 to \$2,499	19	25	(X)	(X)	\$1,000	12	14
\$1,500 to \$1,999	20	17	(X)	(X)	Field seeds, hay, forage, and silage	30	24
\$1,000 to \$1,499	25	30	(X)	(X)	forms	-	2
Under \$1,000 (see text)	76	106	(X)	(X)	\$1,000	-	(Z)
					Other field crops	-	2
					forms	-	(D)
					\$1,000	-	2
					Vegetables, sweet corn, and melons	-	(D)
					forms	2	4
					\$1,000	(D)	(D)
					Fruits, nuts, and berries	-	-
					forms	54	62
					\$1,000	477	410
					Livestock, poultry, and their products	4	2
					forms	(Z)	1
					\$1,000	3	5
					Dairy products	83	74
					forms	54	(NA)
					\$1,000	370	291
					Cattle and calves	6	(NA)
					forms	5	45
					\$1,000	5	(NA)
					Hogs and pigs	15	15
					forms	-	-
					\$1,000	2	3
					Sheep, lambs, and wool	-	-
					forms	2	2
					\$1,000	3	3
					Other livestock and livestock products	-	-
					forms	-	-
					\$1,000	-	-

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		forms	forms
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	134	(NA)	33	(NA)	Total family income from off-farm sources ²	47	514
Income from farm-related sources before taxes and expenses ¹	42	(NA)	21	(NA)	\$1,000	5	29
forms	18	(NA)	12	(NA)	Nonfarm business, excluding farm related	5	29
\$1,000	9	18	7	11	forms	37	448
Customwork and other agricultural services	5	12	4	10	\$1,000	26	19
forms	4	7	1	4	Cash wages, salaries, commissions, and tips	19	8
\$1,000	4	2	3	2	forms	12	12
Recreational services	25	70	12	36	\$1,000	8	8
forms	4	15	2	11	Interest, dividends, or royalties	6	6
\$1,000	9	(NA)	5	(NA)	forms	6	8
Rent of farmland or from lease or sale of allotments	4	(NA)	3	(NA)	Federal Social Security, pensions, retirement pay, etc.	12	12
forms	1	(NA)	-	(NA)	\$1,000	6	6
\$1,000	(Z)	(NA)	-	(NA)	Rent income of nonfarm property	8	8
Other farm-related sources	10	(NA)	6	(NA)	forms	6	6
forms	3	(NA)	3	(NA)	\$1,000	8	8
\$1,000	3	(NA)	3	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	195	248	60	71	Seeds, bulbs, plants, and trees purchased	75	96	28	42
forms	661	661	461	470	forms	11	11	7	7
\$1,000					\$1,000	127	149	41	56
Farms with—					Commercial fertilizer purchased	62	40	34	30
\$1 to \$999	66	108	4	12	forms				
\$1,000 to \$1,999	49	55	3	12	Other agricultural chemicals purchased	56	(NA)	22	(NA)
\$2,000 to \$2,999	21	28	7	12	forms	7	14	5	10
\$3,000 to \$4,999	24	20	16	12	\$1,000	(NA)	70	7	25
\$5,000 to \$9,999	21	20	16	18	forms	(NA)	5	2	2
\$10,000 to \$19,999	11	17	11	15	Lime				
\$20,000 to \$39,999	2		2	2	Gasoline and other petroleum fuel and oil for farm business	187	236	59	71
\$40,000 to \$59,999	-		-	-	forms	54	48	30	27
\$60,000 and over	1		1	-	\$1,000	(NA)	(NA)	50	71
					forms	(NA)	(NA)	20	22
Livestock and poultry purchased	82	122	28	44	Diesel oil	(NA)	(NA)	28	10
forms	163	151	125	114	forms	(NA)	(NA)	6	1
\$1,000					LP gas, butane, and propane	(NA)	(NA)	-	3
Feed for livestock and poultry purchased	139	167	43	47	forms	(NA)	(NA)	-	(Z)
forms	115	93	80	61	\$1,000				
\$1,000					Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	59	71
Commercially mixed formula feeds	82	89	32	40	forms	(NA)	(NA)	3	3
forms	57	59	46	46	\$1,000				
\$1,000	(NA)	(NA)	14	8	Hired farm labor	64	109	25	49
Feed ingredients	(NA)	(NA)	3	1	forms	28	54	21	42
forms	(NA)	(NA)	28	14	\$1,000	9	77	1	6
\$1,000	(NA)	(NA)	27	11	Contract labor	2	20	1	2
Whole grains	(NA)	(NA)	8	9	forms	2	20	1	2
forms	(NA)	(NA)	5	3	\$1,000				
\$1,000	(NA)	(NA)			Machine hire and customwork	58	7	25	32
Hay, green chop, and silage	(NA)	(NA)			forms	10	10	7	11
forms	(NA)	(NA)			\$1,000	163	177	60	71
\$1,000	(NA)	(NA)			All other production expenses	209	230	147	166
Animal health costs for livestock and poultry	(NA)	(NA)	32	(NA)	forms				
forms	(NA)	(NA)	4	(NA)	\$1,000				
\$1,000	(NA)	(NA)							

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment ¹	189	229	57	68					
farms.....	1 647	899	679	510					
\$1,000.....	8 714	3 925	11 910	7 498					
dollars.....									
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	3	45	1	32					
\$1,000 to \$4,999.....	58	135	14	15					
\$5,000 to \$9,999.....	69	25	14	15					
\$10,000 to \$19,999.....	48	20	19	18					
\$20,000 to \$29,999.....	5		3	1					
\$30,000 to \$49,999.....	6		6	1					
\$50,000 to \$69,999.....		4		1					
\$70,000 and over.....				1					
Selected Machinery and Equipment									
Automobiles.....	121	131	38	44					
farms.....	149	167	52	59					
number.....	53	95	31	41					
mfd in last 5 years, number.....	152	176	44	55					
Motor trucks, including pickups.....	191	222	70	79					
farms.....	47	86	21	30					
number.....									
mfd in last 5 years, number.....	157	170	50	59					
Wheel tractors.....	193	220	74	91					
farms.....	41	77	22	36					
number.....	10		8	2					
mfd in last 5 years, number.....	10		8	4					
number.....				1					
mfd in last 5 years, number.....									
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	5			3					
farms.....	5			3					
number.....	2			2					
mfd in last 5 years, number.....									
Corn heads for combines.....		8							
farms.....		9							
number.....		3							
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	11			8					7
farms.....	11			8					8
number.....									2
mfd in last 5 years, number.....									
Mower conditioners.....	28	(NA)		7					(NA)
farms.....	28	(NA)		7					(NA)
number.....	4	(NA)		4					(NA)
mfd in last 5 years, number.....									
Pickup balers.....	56	62		30					32
farms.....	56	63		30					33
number.....	16	19		10					11
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	21	(NA)		9					14
farms.....	22	(NA)		10					17
number.....	5	(NA)		3					5
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	7	(NA)		6					8
farms.....	7	(NA)		6					8
number.....	7	(NA)		6					8
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.....	170	(X)	53	(X)	150	(X)	54	(X) 477
Any cattle, hogs, or sheep.....	168	(X)	53	(X)	146	(X)	54	(X) 390
1969.....	169	(X)	56	(X)	172	(X)	61	(X) (NA)
Cattle and calves.....	164	4 610	53	2 769	143	2 178	54	1 653 370
1969.....	159	3 999	52	2 539	163	2 595	58	1 790 291
Farms with—								
1 to 4.....	15	43	1	2	54	153	4	13 3
5 to 9.....	23	169	1	5	32	241	8	58 13
10 to 19.....	50	737	7	106	29	377	15	201 43
20 to 49.....	50	1 487	22	718	22	678	21	652 162
50 to 99.....	23	1 469	19	1 233	4	(D)	4	(D) (D)
100 to 199.....	2	(D)	2	(D)	1	(D)	1	(D) (D)
200 to 499.....	1	(D)	1	(D)	1	(D)	1	(D) (D)
500 and over.....								
Cows and heifers that had calved.....	126	2 059	43	1 211	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	119	1 818	42	1 147	(NA)	(NA)	(NA)	(NA) (NA)
1974.....	115	1 906	41	1 104	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	(NA)	1 612	38	1 010	(NA)	(NA)	(NA)	(NA) (NA)
1974.....	30	153	8	107	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	47	206	13	137	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X) 83
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X) 74

	Inventory, 1974				Sales, 1974— Farms with sales of \$2,500 and over			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Beef cows.....	115	1 906	41	1 104			47	1 230 320
Farms with—								
1 to 4.....	16	49	2	5			4	10 3
5 to 9.....	29	197	4	26			13	92 23
10 to 19.....	37	469	14	198			9	115 30
20 to 49.....	30	842	18	526			15	469 128
50 to 99.....	2	(D)	2	(D)			4	(D) (D)
100 to 199.....							2	(D) (D)
200 to 499.....	1	(D)	1	(D)				
500 and over.....								
Milk cows.....	30	153	8	107			23	423 50
Farms with—								
1 or 2.....	21	28	5	7				
3 or 4.....	5	20					9	32 4
5 to 9.....	1	5					3	22 2
10 to 19.....	1	12	1	12			6	84 12
20 to 49.....	1	30	1	30			4	(D) (D)
50 to 99.....	1	58	1	58				
100 to 199.....							1	(D) (D)
200 to 499.....								
500 and over.....								

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	42	670	Cattle fattened on grains and concentrates	3	27	9
1969	35	417	1969	6	235	(NA)
Beef heifers	40	630	Farms with—			
Milk heifers	2	40	1 to 9	2	4	(Z)
1974			10 to 19	1	23	8
1974			20 to 49	—	—	—
1974			50 to 99	—	—	—
1974			100 to 199	—	—	—
1974			200 to 499	—	—	—
1969	47	888	500 and over	—	—	—
1969	49	975	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	25	144	8	59	11	132	6	92	5
1969	35	500	15	422	19	662	11	481	(NA)
Farms with—									
1 to 4	18	53	5	14	4	8	2	4	(Z)
5 to 9	3	19	1	5	—	—	—	—	—
10 to 24	3	43	1	11	5	59	2	23	1
25 to 49	1	29	1	29	2	65	2	65	3
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	5	69	2	33	1
1969	(X)	(X)	(X)	(X)	6	169	2	32	(NA)
Sheep and lambs	13	480	5	326	11	460	5	370	(NA)
1969	27	751	13	395	32	883	15	635	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	5	297	1 947
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	15
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
1974	51	162	15	42	5	9	2	3	3
1969	78	234	(NA)	(NA)	6	17	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	3	5	Litters of pigs farrowed between—				
1969	9	49	December 1 of preceding year and November 30	7	27	3	14
1974	8	54	1969	16	90	9	61
1969	14	373	December 1 of preceding year and May 31	7	17	3	11
1974	2	41	1969	13	39	6	23
1974	5	273	June 1 and November 30	4	10	1	3
1974	4	12	1969	14	51	8	38

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	31	(X)	9	(X)	—	(X)	—	(X)
1969	(NA)	(X)	10	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	31	1 078	9	382	—	—	—	—
1969	47	1 863	10	471	6	577	1	30
Hens and pullets of laying age	30	952	9	370	—	—	—	—
1969	47	1 831	10	451	6	577	1	30
Farms with—								
1 to 99	27	627	8	270	—	—	—	—
100 to 399	3	325	1	100	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	2	50	1	25	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	8	2	4	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	1

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	9	370	-	-	Turkeys.....1974..	-	-	-	-
.....1969..	10	451	1	30	.....1969..	-	-	-	-
Hens for table or market egg production.....1974..	9	370	-	-	Turkeys for slaughter.....1974..	-	-	-	-
Hens for hatching egg production.....1974..	-	-	-	-	Heavy breed.....1974..	-	-	-	-
Pullets 3 months old or older.....1974..	-	-	-	-	Light breed.....1974..	-	-	-	-
.....1969..	1	15	-	-	Turkey hens for breeding.....1974..	-	-	-	-
Roosters and male chickens for breeding.....1974..	5	12	-	-	.....1969..	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-	Other poultry.....1974..	-	(X)	-	(X)
					.....1969..	2	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	77	65	721	660	(X)	(X)				
Sorghums for all purposes.....	2	4	34	42	(X)	(X)				
Soybeans for beans (bushels).....	-	7	-	235	-	-			7	215
Peanuts for nuts (pounds).....	-	-	-	-	-	-			-	-
Wheat (bushels).....	6	7	43	51	1	995	1	960	(X)	(X)
Other small grains for grain.....	8	17	24	123	(X)	(X)				
Cotton (bales).....	-	-	-	-	-	-			-	-
Tobacco (pounds).....	-	-	-	-	-	-			-	-
Irish potatoes (hundredweight).....	16	(NA)	3	(NA)	194	(NA)			(NA)	(NA)
Sweetpotatoes (bushels).....	2	(NA)	1	(NA)	58	(NA)			(NA)	(NA)
Hay crops (tons, dry).....	144	172	2 903	3 487	4	320	5	513		
Vegetables, sweet corn, or melons for sale.....	3	11	2	16	(X)	(X)				
Land in orchards.....	8	15	38	53	(X)	(X)				
Berries for sale.....	-	4	-	2	(X)	(X)				
Other crops.....	3	(NA)	-	15	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	18	20	124	292	8 306	27 747	-	-	-	-
Corn for silage or green chop (tons, green).....	21	18	349	178	4 610	2 868	-	-	-	-
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).....	14	27	167	417	375	969	-	-	-	-

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	38	2 384	(X)	-	-	10	230	10	51	-	-
.....1969..	43	2 964	(X)	1	25	17	409	16	118	1	8
Improved pasture.....1974..	16	2 360	(X)	-	-	6	103	6	20	-	-
.....1969..	26	2 917	(X)	-	-	7	163	7	47	-	-
Corn for all purposes.....1974..	28	476	(X)	-	-	22	423	21	122	8	28
.....1969..	30	470	(X)	-	-	26	385	26	124	9	14
Sorghums for all purposes.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels).....1974..	5	38	1 905	-	-	-	-	-	-	-	-
.....1969..	3	27	1 110	-	-	3	27	(NA)	6	(NA)	1
Oats (bushels).....1974..	1	3	140	-	-	-	-	-	-	-	-
.....1969..	4	22	1 330	-	-	4	22	(NA)	6	(NA)	(Z)
Barley (bushels).....1974..	5	15	721	-	-	-	-	-	-	-	-
.....1969..	4	74	3 117	-	-	3	68	(NA)	14	(NA)	-
Rye (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	5	215	6 515	-	-	2	47	(NA)	7	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	49	1 434	2 449	-	-	11	162	9	30	2	12
.....1969..	49	1 543	2 693	-	-	27	525	27	135	-	-
Field seed crops.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	1	7	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	2	(Z)	19	-	-	-	-	-	-	-	-
.....1969..	7	5	343	-	-	3	2	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	2	13	(X)	1	1	1	2	1	2	-	-
Land in orchards.....1974..	2	29	(X)	-	-	-	-	-	-	-	-
.....1969..	3	44	(X)	-	-	3	44	3	11	-	-

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

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

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

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	43	39	57	40	Sprays, dusts, granules, fumigants, etc. to control—Con.	-	-	-	-
.....	41	55	495	30	Diseases in crops and orchards	-	-	1	29
Commercial fertilizer	918	263	1 697	495	.....	-	-	2	2
.....	34	7	25	30	acres on which used	-	-	8	13
Lime	7	145	316	2	.....	148	312	2	2
.....	198	502	2	2	acres on which used	2	2	15	15
Sprays, dusts, granules, fumigants, etc. to control	2	2	3	2	.....	2	(NA)	1	1
Insects on hay crops	-	-	65	(Z)	acres on which used	44	(NA)	(NA)	(NA)
.....	-	-	(2)	5	.....	(Z)	(NA)	(NA)	(NA)
Insects on other crops	3	92	68	1	Chemicals for defoliation or for growth control	-	-	-	-
.....	1	1	5	2	of crops or thinning of fruit	-	-	-	-
Nematodes in crops	-	-	2	-	acres on which used	-	-	-	-
.....	-	-	-	-	.....	7	16	1	1
.....	-	-	-	-	.....	(Z)	(Z)	(NA)	(NA)
.....	-	-	-	-	Other chemicals (see text)	3	(NA)	(NA)	(NA)
.....	-	-	-	-	.....	(Z)	(NA)	(NA)	(NA)

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

	1974		1969			1974		1969	
	farms	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	-	-	3	4.2	Land irrigated by—Continued	-	-	-	(NA)
Proportion of farms	-	-	27	9.0	Self-propelled sprinkler systems	-	-	-	(NA)
Total land irrigated	-	-	3	27	.....	-	-	-	(NA)
Average per farm	-	-	2	2	Other sprinkler systems	-	-	-	(NA)
Cropland irrigated	-	-	1	2	.....	-	-	-	(NA)
Harvested cropland irrigated	-	-	25	1	Land in irrigated farms	-	-	-	331
.....	-	-	(NA)	1	Cropland	-	-	-	215
Cropland pasture irrigated	-	-	1	2	Harvested cropland	-	-	-	80
Other cropland irrigated	-	-	17	0.6	Farms not irrigated in 1974 but irrigated	-	-	-	-
Pasture irrigated, other than cropland pasture	-	-	1	0.6	between 1970 and 1973	-	-	-	-
.....	-	-	1	0.6	acres irrigated in most recent year	-	-	-	(X)
Estimated quantity of irrigation water applied	-	-	17	0.6	Farms with artificial drainage	1	4	1	4
Average per acre irrigated	-	-	0.6	0.6	Proportion of farms	1.7	5.6	1.7	5.6
Land irrigated by—	-	-	(NA)	(NA)	Land in farms with drainage	131	1 246	131	1 246
Furrows or ditches	-	-	(NA)	(NA)	Land drained	10	44	10	44
.....	-	-	(NA)	(NA)	Average per farm	10.0	11.0	10.0	11.0
.....	-	-	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
.....	-	-	(NA)	(NA)	tanks	17	(NA)	17	(NA)
.....	-	-	(NA)	(NA)	.....	32	(NA)	32	(NA)
.....	-	-	(NA)	(NA)	.....	12	(NA)	12	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	farms	\$1,000	farms	\$1,000	farms
Farms with debt owed by farm operator (see text)	-	20	13	10	-	-	-
.....	-	264	230	35	-	-	-
Farms by size of debt owed:							
Under \$5,000	-	5	1	7	-	-	-
\$5,000 to \$9,999	-	6	3	3	-	-	-
\$10,000 to \$29,999	-	6	6	-	-	-	-
\$30,000 to \$49,999	-	3	3	-	-	-	-
\$50,000 and over	-	-	-	-	-	-	-

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	4	10	5	13	14	42	25	4	1	22	
25 to 149 days	1	47	3	196	1	42	21	14	1	6	
Less than 25 days	22	6	90	(NA)	6	42	98	5	3	90	
Total contract labor	1	6	(NA)	(NA)	1	2					
Farms reporting number of contract workers furnished by contractor	1	(NA)	3	(NA)	1	(NA)					
Farms with—											
1 worker	6	3	-	-	-	-	6	3	-	4	
2 workers	2	1	-	-	-	-	2	1	-	2	
3 or 4 workers	10	-	1	-	-	-	10	-	1	11	
5 to 9 workers	4	-	-	-	-	-	4	-	-	2	
10 workers and over	3	-	-	-	-	-	3	-	-	3	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
Farms by value of sales:								
\$100,000 and over	28	32	28	32	Specified products sold:			
\$40,000 to \$99,999	43	43	43	43		Crops	292	(NA)
\$20,000 to \$39,999	62	31	62	31		Grains	4 220	1 457
\$10,000 to \$19,999	52	52	52	52		farms	251	217
\$5,000 to \$9,999	70	81	70	81		\$1,000	2 636	594
\$2,500 to \$4,999	75	88	75	88		farms	149	157
Under \$2,500 (see text)	145	342	-	6		\$1,000	1 429	777
\$2,000 to \$2,499	31	33	(X)	(X)		Cotton and cottonseed	-	-
\$1,500 to \$1,999	24	72	(X)	(X)		farms	-	-
\$1,000 to \$1,499	30	48	(X)	(X)		\$1,000	52	49
Under \$1,000 (see text)	60	189	(X)	(X)		Field seeds, hay, forage, and silage	129	85
					farms	7	4	
					\$1,000	25	2	
Market value of agricultural products sold					Vegetables, sweet corn, and melons	-	-	
\$1,000	10 773	5 281	10 593	4 965	Fruits, nuts, and berries	-	-	
Average per farm dollars	22 680	8 436	32 100	17 118	farms	-	-	
\$1,000	-	-	-	-	\$1,000	-	-	
Crops, including hay	397	508	292	(NA)	Livestock, poultry, and their products	235	224	
farms	4 337	1 670	4 220	1 457	\$1,000	6 275	3 323	
Nursery and greenhouse products	-	-	-	1	farms	20	17	
\$1,000	-	-	-	1	\$1,000	1 664	163	
Forest products	58	66	53	50	farms	43	81	
\$1,000	102	186	99	183	\$1,000	2 922	2 289	
Livestock, poultry, and their products	318	380	235	224	Cattle and calves	179	(NA)	
farms	6 333	3 425	6 275	3 323	\$1,000	1 015	497	
\$1,000	-	-	-	-	Hogs and pigs	113	(NA)	
Poultry and poultry products	29	(NA)	20	17	\$1,000	652	374	
farms	1 665	(NA)	1 664	163	farms	9	(NA)	
					\$1,000	20		
					Other livestock and livestock products	9		
					farms	2		
					\$1,000			

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	179	(NA)	76	(NA)	Total family income from off-farm sources?	211	
Income from farm-related sources before taxes and expenses ¹	145	(NA)	94	(NA)	\$1,000	1 905	
farms	218	(NA)	190	(NA)	Nonfarm business, excluding farm related	36	
\$1,000	48	83	36	61	farms	\$1,000	368
Customwork and other agricultural services	140	55	131	48	Cash wages, salaries, commissions, and tips	143	
farms	7	18	6	11	\$1,000	1 186	
\$1,000	4	4	4	3	Interest, dividends, or royalties	99	
Recreational services	59	294	44	164	farms	\$1,000	206
\$1,000	26	141	20	103	Federal Social Security, pensions, retirement pay, etc.	41	
Government farm programs	61	(NA)	29	(NA)	\$1,000	118	
farms	34	(NA)	22	(NA)	Rent income of nonfarm property	20	
\$1,000	16	(NA)	14	(NA)	farms	27	
farms	14	(NA)	14	(NA)	\$1,000		
\$1,000	52	(NA)	33	(NA)			
Expenses for farm-related income sources ¹	99	(NA)	83	(NA)			
\$1,000							

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
Total farm production expenses	474	626	330	290	Seeds, bulbs, plants, and trees purchased	258	371	207	238	
farms	7 975	3 933	7 812	3 639		farms	194	95	190	86
\$1,000	94	239	6	42		\$1,000	418	567	301	276
Farms with—	62	111	27	42		Commercial fertilizer purchased	1 091	493	1 061	444
\$1 to \$999	43	49	30	32		farms	221	(NA)	185	(NA)
\$1,000 to \$1,999	74	66	67	57		farms	229	75	226	66
\$2,000 to \$2,999	57	70	56	68		\$1,000	(NA)	193	55	113
\$3,000 to \$4,999	47	47	47	43		farms	(NA)	41	53	35
\$5,000 to \$9,999	42	91	42	25		\$1,000	(NA)	(NA)	41	35
\$10,000 to \$19,999	22		22			Lime	459	595	324	288
\$20,000 to \$39,999	22		22			farms	414	280	389	230
\$40,000 to \$59,999	33		33	23		\$1,000	(NA)	(NA)	301	270
\$60,000 and over	33		33	23		farms	(NA)	(NA)	214	124
Livestock and poultry purchased	166	235	130	143		\$1,000	(NA)	(NA)	209	142
farms	585	348	572	324		farms	(NA)	(NA)	92	44
\$1,000						LP gas, butane, and propane	190	359	159	218
Feed for livestock and poultry purchased	287	362	205	196		farms	535	498	527	469
farms	2 169	651	2 142	615	\$1,000	17	291	15	16	
\$1,000					Contract labor	39	113	38	11	
Commercially mixed formula feeds	208	235	160	159	farms	209		157	183	
farms	1 687	479	1 677	465	\$1,000	200		193	89	
\$1,000	(NA)	(NA)	105	58	Machine hire and customwork	438	495	330	288	
Feed ingredients	(NA)	(NA)	321	83	farms	2 517	1 380	2 432	1 305	
farms	(NA)	(NA)	85	48	\$1,000					
\$1,000	(NA)	(NA)	141	61						
Whole grains	(NA)	(NA)	7	14						
farms	(NA)	(NA)	2	6						
\$1,000	(NA)	(NA)								
Hay, green chop, and silage	(NA)	(NA)								
farms	(NA)	(NA)								
\$1,000	(NA)	(NA)								
Animal health costs for livestock and poultry	(NA)	(NA)	108	(NA)						
farms	(NA)	(NA)	42	(NA)						
\$1,000										

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	435	589	300	282					
farms.....	7 614	4 371	6 706	3 585					
\$1,000.....	17 504	7 421	22 354	12 711					
dollars.....									
Farms by value group:									
\$1 to \$999.....	9	100	4	104					
\$1,000 to \$4,999.....	117	263	51	77					
\$5,000 to \$9,999.....	89	120	47	47					
\$10,000 to \$19,999.....	83	49	69	47					
\$20,000 to \$29,999.....	49		44	22					
\$30,000 to \$49,999.....	56		54	16					
\$50,000 to \$69,999.....	19	57	18	16					
\$70,000 and over.....	13		13	16					
Selected Machinery and Equipment									
Automobiles.....	332	430	245	216					
farms.....	438	565	333	298					
number.....	199	309	178	181					
mfd in last 5 years, number.....	346	396	256	237					
Motor trucks, including pickups.....	513	516	418	348					
farms.....	175	235	152	164					
number.....									
mfd in last 5 years, number.....									
Wheel tractors.....	377	506	264	258					
farms.....	769	868	637	560					
number.....	170	274	163	207					
mfd in last 5 years, number.....	17		14	22					
Crawler tractors.....	18		15	29					
farms.....	-		-	9					
number.....									
mfd in last 5 years, number.....									
Selected Machinery & Equip. - Con.									
Grain and bean combines.....	94	74	89	66					
self-propelled.....	105	82	100	74					
farms.....	33	40	33	36					
number.....									
mfd in last 5 years, number.....									
Corn heads for combines.....	32	55	29	18					
farms.....	32	56	29	19					
number.....	12	19	12	13					
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	32		27	35					
farms.....	32		27	35					
number.....	3		3	6					
mfd in last 5 years, number.....									
Mower conditioners.....	69	(NA)	61	(NA)					
farms.....	70	(NA)	62	(NA)					
number.....	21	(NA)	21	(NA)					
mfd in last 5 years, number.....									
Pickup balers.....	121	168	105	130					
farms.....	122	171	106	133					
number.....	16	55	16	45					
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	48	(NA)	41	48					
farms.....	49	(NA)	42	54					
number.....	12	(NA)	12	16					
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	56	(NA)	54	52					
farms.....	66	(NA)	64	60					
number.....	31	(NA)	31	35					
mfd in last 5 years, number.....									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....	357	(X)	250	(X)	318	(X)	235	(X)	6 275
Any cattle, hogs, or sheep.....	333	(X)	236	(X)	300	(X)	227	(X)	1 686
1974.....	424	(X)	230	(X)	371	(X)	222	(X)	(NA)
1969.....	281	11 736	208	10 973	227	4 710	179	4 440	1 015
Cattle and calves.....	348	11 207	203	9 894	290	4 889	197	4 207	497
1969.....									
Farms with—									
1 to 4.....	61	147	35	88	57	142	33	88	16
5 to 9.....	42	285	25	182	48	329	32	212	38
10 to 19.....	43	589	22	299	51	673	44	594	108
20 to 49.....	65	2 133	57	1 884	49	1 487	48	1 467	261
50 to 99.....	34	2 196	33	2 134	16	1 023	16	1 023	227
100 to 199.....	29	3 949	29	3 949	3	387	3	387	74
200 to 499.....	6	(D)	6	(D)	3	669	3	669	290
500 and over.....	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved.....	238	6 275	180	5 884	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	285	5 841	186	5 302	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	143	3 190	116	2 877	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	(NA)	2 109	92	1 704	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	146	3 085	109	3 007	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	197	3 732	131	3 598	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....									
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	2 922
1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	81	(X)	2 289
1969.....									
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over			Sales, 1974—			
	Farms	Number	Farms	Number		Farms with sales of \$2,500 and over		Dollars (1,000)	
Beef cows.....	143	3 190	116	2 877	Cattle sold.....	142	2 447	799	
Farms with—					Farms with—				
1 to 4.....	26	73	18	49	1 to 4.....	48	109	32	
5 to 9.....	25	161	21	136	5 to 9.....	36	239	67	
10 to 19.....	38	527	28	387	10 to 19.....	28	383	110	
20 to 49.....	42	1 152	37	1 028	20 to 49.....	17	454	136	
50 to 99.....	4	348	6	348	50 to 99.....	10	663	187	
100 to 199.....	4	(D)	4	(D)	100 to 199.....	1	(D)	(D)	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	2	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	146	3 085	109	3 007	Calves sold.....	134	1 993	215	
Farms with—					Farms with—				
1 or 2.....	70	97	44	63	1 or 2.....	30	41	4	
3 or 4.....	25	84	16	52	3 or 4.....	12	42	4	
5 to 9.....	10	62	8	50	5 to 9.....	26	171	18	
10 to 19.....	5	60	5	60	10 to 19.....	32	460	55	
20 to 49.....	11	366	11	366	20 to 49.....	29	784	55	
50 to 99.....	19	1 360	19	1 360	50 to 99.....	2	(D)	8	
100 to 199.....	4	(D)	4	(D)	100 to 199.....	3	(D)	71	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

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

		Inventory— Farms with sales of \$2,500 and over		Sales— Farms with sales of \$2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974..	125	2 852	25	924	303
	1969..	157	2 991	18	340	(NA)
Beef heifers	1974..	84	1 180	8	26	8
Milk heifers	1974..	56	1 672	6	86	32
Steers, steer calves, bulls, and bull calves	1974..	141	2 237	5	129	42
	1969..	147	1 601	4	(D)	(D)
				1	(D)	(D)
				1	(D)	(D)
				-	-	-

		Cattle fattened on grains and concentrates		
		1974..	1969..	
Farms with—				
1 to 9	1974..	8	26	8
10 to 19	1974..	6	86	32
20 to 49	1974..	5	129	42
50 to 99	1974..	4	(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..	186	6 578	130	6 131	148	12 037	113	11 310	652
	1969..	256	6 379	134	5 428	207	9 236	120	8 085	(NA)
Farms with—										
1 to 4	1974..	64	158	38	100	21	46	13	28	2
5 to 9	1974..	35	225	20	135	14	88	11	67	3
10 to 24	1974..	38	637	26	428	54	878	39	653	46
25 to 49	1974..	24	805	21	715	25	873	20	718	33
50 to 99	1974..	13	778	13	778	15	1 046	11	738	41
100 to 199	1974..	3	(D)	3	(D)	5	566	5	566	42
200 to 499	1974..	7	1 840	7	1 840	9	2 700	9	2 700	166
500 and over	1974..	2	(D)	2	(D)	5	5 840	5	5 840	318
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	41	4 361	31	4 192	100
	1969..	(X)	(X)	(X)	(X)	58	1 582	23	1 114	(NA)
Sheep and lambs	1974..	11	1 282	9	1 229	10	578	8	540	(NA)
	1969..	19	975	14	879	17	768	14	741	(NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	9	699	4 516
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	20
Goats	1974..	(NA)	(NA)	-	-	(NA)	(NA)	-	-	-
	1969..	(NA)	(NA)	3	3	(NA)	(NA)	-	-	(NA)
Horses and ponies	1974..	55	144	33	82	3	4	2	3	1
	1969..	109	256	(NA)	(NA)	5	5	(NA)	(NA)	(NA)

		Inventory— Farms with sales of \$2,500 and over		Inventory						
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs used or to be used for breeding	1974..	79	1 051	Litters of pigs farrowed between—						
	1969..	93	865	December 1 of preceding year and November 30						
Other hogs and pigs	1974..	120	5 080	118	1 720	90	1 589			
	1969..	127	4 563	176	1 193	94	962			
Lambs under 1 year old	1974..	9	535	97	918	77	863			
Ewes 1 year old or older	1974..	9	647	159	682	88	549			
Rams and wethers	1974..	9	47	84	802	65	726			
	1969..	-	-	132	511	79	413			

¹Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974..	101	(X)	64	(X)	21	(X)	16	(X)
	1969..	(NA)	(X)	55	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974..	92	15 936	56	15 176	11	23 150	6	23 009
	1969..	143	16 286	55	14 139	13	8 683	11	8 553
Hens and pullets of laying age	1974..	89	14 922	54	14 186	10	(D)	5	(D)
	1969..	129	14 491	52	12 524	12	7 383	10	7 253
Farms with—									
1 to 99	1974..	84	1 800	49	1 064	4	41	-	-
100 to 399	1974..	1	100	1	100	3	350	2	250
400 to 1,599	1974..	3	(D)	3	(D)	1	600	1	600
1,600 to 3,199	1974..	-	-	-	-	1	1 859	1	1 859
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..	11	338 611	10	338 609	11	1 571 680	11	1 571 680
	1969..	6	56	-	-	1	(D)	1	(D)
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	29	1 665	20	1 664
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	17	163

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	54	14 186	5	(D)	Turkeys	1974	1	2	-	-
	1969	52	12 524	10	7 253		1969	1	10	-	(X)
Hens for table or market egg production	1974	50	4 632	4	2 709	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	7	9 554	1	(D)	Heavy breed	1974	-	-	-	-
	1974	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	1	2	1	(D)	Turkey hens for breeding	1974	1	2	-	-
	1969	1	5	-	-		1969	1	10	-	-
Roosters and male chickens for breeding	1974	17	988	1	800	Other poultry	1974	1	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	1	(X)	1	(X)

Table 10. Crops: 1974 and 1969

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes	1974	223	292	5 978	5 996	(X)	(X)
Sorghums for all purposes	1969	52	24	1 253	353	(X)	(X)
Soybeans for beans (bushels)	1974	229	201	10 865	6 329	234 718	180 513
Peanuts for nuts (pounds)	1969	-	-	-	-	-	-
Wheat (bushels)	1974	255	286	7 645	3 582	287 067	161 912
Other small grains for grain	1969	131	204	3 682	4 229	(X)	(X)
Cotton (bales)	1974	-	-	-	-	-	-
Tobacco (pounds)	1969	185	276	865	890	1 504 581	1 446 579
Irish potatoes (hundredweight)	1974	31	(NA)	12	(NA)	1 057	(NA)
Sweet potatoes (bushels)	1969	24	(NA)	26	(NA)	5 886	(NA)
Hay crops (tons, dry)	1974	232	286	5 127	5 563	9 731	9 558
Vegetables, sweet corn, or melons for sale	1969	4	6	1	3	(X)	(X)
Land in orchards	1974	7	12	7	12	(X)	(X)
Berries for sale	1969	3	2	(Z)	(Z)	(X)	(X)
Other crops	1974	2	(NA)	23	209	(X)	(X)

		Farms with sales of \$2,500 and over								
		Farms		Acres		Quantity harvested		Irrigated land		
		1974	1969	1974	1969	1974	1969	1974	1969	
Corn for grain or seed (bushels)	1974	156	169	3 117	2 657	183 992	183 001	-	2	54
Corn for silage or green chop (tons, green)	1969	50	66	2 666	2 863	36 379	41 264	-	-	-
Corn for dry fodder, hogged or grazed	1974	2	3	6	12	(X)	(X)	-	-	-
Sorghums for grain (bushels)	1969	45	16	1 061	267	54 255	10 837	-	-	-
Sorghums for silage, fodder, hay, etc.	1974	9	(NA)	186	66	(X)	(X)	-	(NA)	-
Alfalfa hay (tons, dry)	1969	42	37	813	840	2 154	2 240	-	-	-

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	160	6 800	(X)	-	48	2 114	43	414	5	45
	1969	189	9 836	(X)	-	85	3 681	72	794	15	131
Improved pasture	1974	49	3 955	(X)	-	15	603	11	99	5	62
	1969	65	2 354	(X)	-	30	858	28	215	4	18
Corn for all purposes	1974	174	5 789	(X)	-	144	5 467	109	1 334	56	675
	1969	184	5 532	(X)	2	156	4 954	140	1 704	35	224
Sorghums for all purposes	1974	50	1 247	(X)	-	37	1 115	25	152	16	149
	1969	20	333	(X)	-	15	237	9	49	6	33
Wheat (bushels)	1974	204	7 409	280 824	-	155	6 452	118	1 595	59	505
	1969	190	3 095	143 018	3	171	2 672	(NA)	590	(NA)	211
Oats (bushels)	1974	20	604	28 125	-	17	577	15	142	2	3
	1969	33	322	14 495	1	8	264	(NA)	65	(NA)	1
Barley (bushels)	1974	96	2 914	141 586	2	14	82	2 751	60	531	215
	1969	132	3 148	192 392	-	-	121	2 984	(NA)	750	127
Rye (bushels)	1974	4	30	844	-	-	2	26	2	6	-
	1969	8	68	1 750	-	-	4	11	(NA)	2	(NA)
Other small grains for grain	1974	7	63	(X)	-	-	2	38	2	9	-
Soybeans for beans (bushels)	1974	182	10 500	228 022	-	-	114	7 589	82	601	35 849
	1969	128	5 681	161 569	-	-	79	3 561	(NA)	456	(NA) 323
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	182	4 487	8 943	2	8	84	2 201	70	414	19 78
	1969	173	4 470	8 242	1	6	75	1 971	65	430	11 60
Field seed crops	1974	1	3	(X)	-	-	-	-	-	-	-
	1969	7	119	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	1974	149	824	1 459 182	38	241	149	823	146	673	8 30
	1969	156	715	1 233 557	21	94	156	704	(NA)	546	(NA)
Irish potatoes (hundredweight)	1974	17	6	512	1	1	10	3	10	2	-
	1969	27	4	372	3	1	12	3	(NA)	2	(NA)
Vegetables, sweet corn, or melons for sale	1974	2	(Z)	(X)	-	-	-	-	-	-	-
	1969	2	2	(X)	1	(Z)	2	2	2	1	-
Land in orchards	1974	3	5	(X)	-	-	-	-	-	-	-
	1969	5	4	(X)	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	3	(Z)	(X)	-	-	1	1	1	(Z)	-	-
1974	1	(Z)	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1	1	(X)	-	-	-	-	-	-	-	-
1974	11	46	(X)	-	-	6	22	12	22	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	305	1 287	277	510	Sprays, dusts, granules, fumigants, etc. to control—Con.	-	-	-	-
Commercial fertilizer	29 813	29 813	22 310	22 310	Diseases in crops and orchards	-	-	-	3
Lime	1 061	1 061	6 852	6 852	acres on which used	-	-	-	28
Sprays, dusts, granules, fumigants, etc. to control—	55	55	113	113	\$1,000	-	-	-	(Z)
Insects on hay crops	2 624	2 624	2 811	2 811	Weeds or grass in crops	88	88	60	60
Insects on other crops	4 918	4 918	5 490	5 490	acres on which used	12 817	12 817	3 220	3 220
Nematodes in crops	53	53	35	35	\$1,000	128	128	14	14
	21	21	18	18	Weeds or brush in pasture	2	2	6	6
	463	463	473	473	acres on which used	30	30	40	40
	3	3	2	2	\$1,000	(Z)	(Z)	(Z)	(Z)
	90	90	92	92	Weeds on all other land	8	8	(NA)	(NA)
	4 016	4 016	956	956	acres on which used	40	40	(NA)	(NA)
	32	32	7	7	\$1,000	(Z)	(Z)	(NA)	(NA)
	18	18	15	15	Chemicals for defoliation or for growth control	4	4	20	20
	149	149	112	112	of crops or thinning of fruit	68	68	118	118
	4	4	3	3	acres on which used	(Z)	(Z)	2	2
	-	-	-	-	\$1,000	16	16	42	42
	-	-	-	-	Insect control on livestock and poultry	1	1	2	2
	-	-	-	-	\$1,000	26	26	(NA)	(NA)
	-	-	-	-	Other chemicals (see text)	4	4	(NA)	(NA)
	-	-	-	-	\$1,000	-	-	(NA)	(NA)

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

	1974		1969			1974		1969	
	farms	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	42	12.7	30	10.3	Land irrigated by—Continued	-	-	-	-
Proportion of farms	264	6.3	327	10.9	Self-propelled sprinkler systems	6	15	(NA)	(NA)
Total land irrigated	42	264	30	327	acres	20	20	(NA)	(NA)
Average per farm	264	42	327	30	Other sprinkler systems	32	32	(NA)	(NA)
Cropland irrigated	42	264	30	327	acres	220	220	(NA)	(NA)
Harvested cropland irrigated	264	42	30	30	Land in irrigated farms	8 514	8 514	5 942	5 942
Cropland pasture irrigated	-	-	-	-	Cropland	3 835	3 835	3 337	3 337
Other cropland irrigated	-	-	(NA)	(NA)	Harvested cropland	2 539	2 539	1 986	1 986
Pasture irrigated, other than cropland pasture	-	-	-	-	Farms not irrigated in 1974 but irrigated	-	-	-	-
Estimated quantity of irrigation water applied	176	0.7	155	0.5	between 1970 and 1973	6	6	(X)	(X)
Average per acre irrigated	5	31	(NA)	(NA)	acres irrigated in most recent year	73	73	(X)	(X)
Land irrigated by—	-	-	-	-	Farms with artificial drainage	15	15	13	13
Furrows or ditches	5	31	(NA)	(NA)	Proportion of farms	4.5	4.5	4.4	4.4
	-	-	-	-	Land in farms with drainage	11 157	11 157	6 758	6 758
	-	-	-	-	Land drained	322	322	392	392
	-	-	-	-	Average per farm	21.5	21.5	30.1	30.1
	-	-	-	-	Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
	-	-	-	-	tanks	88	88	(NA)	(NA)
	-	-	-	-	number	189	189	(NA)	(NA)
	-	-	-	-	acres	325	325	(NA)	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)	-	107	81	51	51	51	51
Farms by size of debt owed:	-	4 300	3 433	867	867	867	867
Under \$5,000	-	17	2	20	20	20	20
\$5,000 to \$9,999	-	11	9	5	5	5	5
\$10,000 to \$29,999	-	23	19	20	20	20	20
\$30,000 to \$49,999	-	22	21	4	4	4	4
\$50,000 and over	-	34	30	2	2	2	2

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	43	54	109	120	373	469	159	43	43	114
150 days or more	43	195	143	1 321	60	94	527	373	60	94
25 to 149 days	114	16	302	(NA)	94	38	1 554	109	143	1 302
Less than 25 days	15	(NA)	(NA)	(NA)	38	11				
Total contract labor	5	(NA)	32	(NA)	5	(NA)				
Farms reporting number of contract workers furnished by contractor										
Farms with—										
1 worker										
2 workers										
3 or 4 workers										
5 to 9 workers										
10 workers and over										

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over
	1974	1969	1974	1969	
Farms by value of sales:					
\$100,000 and over	1	6	8	6	(NA)
\$40,000 to \$99,999	8		8		578
\$20,000 to \$39,999	11	10	11	10	32
\$10,000 to \$19,999	41	30	41	30	13
\$5,000 to \$9,999	59	52	59	52	55
\$2,500 to \$4,999	78	100	78	99	96
Under \$2,500 (see text)	240	295	11	4	-
\$2,000 to \$2,499	36	24	(X)	(X)	59
\$1,500 to \$1,999	40	61	(X)	(X)	114
\$1,000 to \$1,499	61	70	(X)	(X)	2
Under \$1,000 (see text)	103	140	(X)	(X)	2
Market value of agricultural products sold					
\$1,000	2 521	2 249	2 075	1 853	
Average per farm dollars	5 757	4 562	9 975	9 216	
Crops, including hay	186	252	108	(NA)	
Nursery and greenhouse products	776	671	717	578	
Forest products	4		3	4	
Livestock, poultry, and their products	17		16	7	
\$1,000	60	59	41	36	
\$1,000	121	106	107	93	
\$1,000	385	426	195	192	
\$1,000	1 608	1 473	1 234	1 174	
\$1,000	25	(NA)	16	19	
\$1,000	19	(NA)	18	16	
Specified products sold:					
Crops					
Grains	108		8		(NA)
Tobacco	717		8		578
Cotton and cottonseed	36		36		32
Field seeds, hay, forage, and silage	60		60		13
Other field crops	32		32		55
Vegetables, sweet corn, and melons	70		70		96
Fruits, nuts, and berries					
Livestock, poultry, and their products					
Poultry and poultry products					
Dairy products					
Cattle and calves					
Hogs and pigs					
Sheep, lambs, and wool					
Other livestock and livestock products					

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	272	(NA)	96	(NA)	150
Income from farm-related sources before taxes and expenses ¹	73	(NA)	55	(NA)	1 790
Customwork and other agricultural services	180	(NA)	69	(NA)	23
Recreational services	29	40	23	26	308
Government farm programs	153	25	49	21	109
Rent of farmland or from lease or sale of allotments	1	7	1	4	1 167
Other farm-related sources	(Z)	11	(Z)	5	66
Expenses for farm-related income sources ¹	33	162	28	93	151
	15	51	13	33	39
	19	(NA)	8	(NA)	114
	7	(NA)	3	(NA)	18
	7	(NA)	7	(NA)	50
	4	(NA)	4	(NA)	
	26	(NA)	19	(NA)	
	40	(NA)	18	(NA)	
Total family income from off-farm sources ²					
Nonfarm business, excluding farm related					
Cash wages, salaries, commissions, and tips					
Interest, dividends, or royalties					
Federal Social Security, pensions, retirement pay, etc.					
Rent income of nonfarm property					

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		All farms	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Total farm production expenses	437	493	208	201	164	251	98
Farms with -	2 377	1 850	1 856	1 432	37	30	30
\$1 to \$999	116	155	10	50	308	396	159
\$1,000 to \$1,999	99	135	30		278	161	225
\$2,000 to \$2,999	50	61	19	27		(NA)	74
\$3,000 to \$4,999	54	58	34	44		37	66
\$5,000 to \$9,999	60	46	58	43		(NA)	89
\$10,000 to \$19,999	36		36	27		(NA)	12
\$20,000 to \$39,999	13		13	7			
\$40,000 to \$59,999	7	38	7				
\$60,000 and over	2		1	3			
Livestock and poultry purchased	194	239	100	106	417	453	199
Feed for livestock and poultry purchased	375	305	315	233	156	110	110
Commercially mixed formula feeds	217	155	115	80		(NA)	185
Feed ingredients	207	76	115	61		(NA)	75
Whole grains	(NA)	(NA)	59	29		(NA)	88
Hay, green chop, and silage	(NA)	(NA)	36	18		(NA)	18
Animal health costs for livestock and poultry	(NA)	(NA)	74	41		(NA)	8
	(NA)	(NA)	48	33		(NA)	3
	(NA)	(NA)	20	33		(NA)	7
	(NA)	(NA)	24	25		(NA)	(Z)
	(NA)	(NA)	85	(NA)		(NA)	199
	(NA)	(NA)	9	(NA)		(NA)	17
Seeds, bulbs, plants, and trees purchased	164	251	98	132		(NA)	9
Commercial fertilizer purchased	37	30	30	21		(NA)	146
Other agricultural chemicals purchased	308	396	159	177		(NA)	266
Lime	278	161	225	117		(NA)	16
Gasoline and other petroleum fuel and oil for farm business	121	(NA)	74	(NA)		(NA)	14
Gasoline	37	30	30	21		(NA)	13
Diesel oil	308	396	159	177		(NA)	4
LP gas, butane, and propane	278	161	225	117		(NA)	90
Motor oil, grease, piped gas, kerosene, and fuel oil	121	(NA)	74	(NA)		(NA)	34
Hired farm labor	37	30	30	21		(NA)	42
Contract labor	308	396	159	177		(NA)	200
Machine hire and customwork	278	161	225	117		(NA)	478
All other production expenses	121	(NA)	74	(NA)		(NA)	

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.— Con.				
Estimated market value of all machinery and equipment— farms..	403	446	186	196	Grain and bean combines, self-propelled .. farms..	3	4	2	3
..... \$1,000..	4 276	2 259	2 630	1 567	..... number..	3	4	2	3
Average per farm .. dollars..	10 610	5 065	14 139	7 995	..... mfd in last 5 years, number..	-	2	-	1
Farms by value group:					Corn heads for combines .. farms..	1	26	1	2
\$1 to \$999 ..	9	53	4	86	..... number..	1	27	1	2
\$1,000 to \$4,999 ..	110	254	32	51	..... mfd in last 5 years, number..	1	8	1	2
\$5,000 to \$9,999 ..	148	75	49	49	Other cornpickers and picker-shellers .. farms..	25	22	22	16
\$10,000 to \$19,999 ..	85	52	57	5	..... number..	25	22	17	17
\$20,000 to \$29,999 ..	26		23	5	..... mfd in last 5 years, number..	2	2	2	3
\$30,000 to \$49,999 ..	19		17	3	Mower conditioners .. farms..	69	(NA)	55	(NA)
\$50,000 to \$69,999 ..	4	12	3	2	..... number..	77	(NA)	62	(NA)
\$70,000 and over ..	2		1		..... mfd in last 5 years, number..	17	(NA)	13	(NA)
Selected Machinery and Equipment					Motor trucks, including pickups .. farms..	147	148	95	97
Automobiles .. farms..	294	317	138	154	..... number..	151	149	98	98
..... number..	382	415	194	209	..... mfd in last 5 years, number..	39	60	31	43
..... mfd in last 5 years, number..	155	233	96	129	Windrowers, pull and self-propelled .. farms..	57	(NA)	40	38
Motor trucks, including pickups .. farms..	310	327	145	162	..... number..	59	(NA)	42	40
..... number..	418	425	235	231	..... mfd in last 5 years, number..	10	(NA)	9	16
..... mfd in last 5 years, number..	117	196	69	115	Field forage harvesters, shear bar or flywheel type .. farms..	40	(NA)	36	17
Wheel tractors .. farms..	323	325	160	163	..... number..	50	(NA)	45	18
..... number..	456	471	265	251	..... mfd in last 5 years, number..	14	(NA)	13	12
..... mfd in last 5 years, number..	74	141	52	92					
Crawler tractors .. farms..	33		23	26					
..... number..	36		26	29					
..... mfd in last 5 years, number..	5		3	6					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry .. 1974..	397	(X)	194	(X)	385	(X)	195	(X)	1 234
Any cattle, hogs, or sheep .. 1974..	386	(X)	187	(X)	373	(X)	189	(X)	1 148
..... 1969..	414	(X)	181	(X)	410	(X)	187	(X)	(NA)
Cattle and calves .. 1974..	379	18 252	184	13 780	369	7 821	188	6 263	1 103
..... 1969..	411	13 095	180	9 431	408	7 876	186	6 085	812
Farms with—									
1 to 4 .. 1974..	18	43	5	10	71	196	12	36	7
5 to 9 .. 1974..	31	212	6	40	74	512	15	110	19
10 to 19 .. 1974..	80	1 110	9	110	107	1 457	48	669	115
20 to 49 .. 1974..	146	4 645	71	2 428	79	2 406	76	2 327	380
50 to 99 .. 1974..	67	4 664	57	4 016	32	2 075	32	2 075	355
100 to 199 .. 1974..	25	3 391	25	3 391	3	415	2	(D)	(D)
200 to 499 .. 1974..	11	(D)	10	(D)	3	760	3	(D)	(D)
500 and over .. 1974..	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved .. 1974..	329	9 788	166	7 380	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969..	330	6 841	159	5 096	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows .. 1974..	311	9 427	161	7 264	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969..	(NA)	6 143	149	4 641	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows .. 1974..	74	361	38	116	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969..	117	698	57	455	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold .. 1974..	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	36
..... 1969..	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	220
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows ..	311	9 427	161	7 264	Cattle sold ..	154	3 305	774	
Farms with—					Farms with—				
1 to 4 ..	23	72	7	17	1 to 4 ..	27	63	14	
5 to 9 ..	45	314	9	56	5 to 9 ..	31	207	45	
10 to 19 ..	96	1 394	28	446	10 to 19 ..	39	523	114	
20 to 49 ..	100	3 145	73	2 421	20 to 49 ..	47	1 478	341	
50 to 99 ..	34	2 257	31	2 079	50 to 99 ..	7	477	109	
100 to 199 ..	8	961	8	961	100 to 199 ..	1	(D)	(D)	
200 to 499 ..	5	1 284	5	1 284	200 to 499 ..	2	(D)	(D)	
500 and over ..	-	-	-	-	500 and over ..	-	-	-	
Milk cows ..	74	361	38	116	Calves sold ..	128	2 958	329	
Farms with—					Farms with—				
1 or 2 ..	57	83	30	45	1 or 2 ..	5	8	1	
3 or 4 ..	7	25	3	9	3 or 4 ..	7	26	3	
5 to 9 ..	7	45	4	22	5 to 9 ..	18	126	15	
10 to 19 ..	1	(D)	-	-	10 to 19 ..	33	440	48	
20 to 49 ..	1	(D)	1	40	20 to 49 ..	55	1 598	181	
50 to 99 ..	-	-	-	-	50 to 99 ..	8	460	48	
100 to 199 ..	1	(D)	-	-	100 to 199 ..	1	(D)	(D)	
200 to 499 ..	-	-	-	-	200 to 499 ..	1	(D)	(D)	
500 and over ..	-	-	-	-	500 and over ..	-	-	-	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over				
	Farms	Number		Farms	Number	Dollars (1,000)		
Heifers and heifer calves	1974..	129	2 851	Cattle fattened on grains and concentrates	1974..	8	114	28
.....	1969..	136	2 048	.....	1969..	4	71	(NA)
Beef heifers	1974..	124	2 735	Farms with—	1974..	3	13	3
Milk heifers	1974..	12	116	1 to 9	1974..	3	43	(D)
Steers, steer calves, bulls, and bull calves	1974..	149	3 549	10 to 19	1974..	2	58	(D)
.....	1969..	163	2 287	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..	66	462	38	313	24	656	20	579	42
.....	1969..	97	939	46	704	44	1 383	30	1 218	(NA)
Farms with—										
1 to 4	1974..	42	90	21	49	3	7	3	7	(Z)
5 to 9	1974..	13	83	10	67	4	23	4	23	(Z)
10 to 24	1974..	6	103	3	37	8	125	5	74	4
25 to 49	1974..	3	78	2	52	6	186	5	160	9
50 to 99	1974..	2	108	2	108	2	150	2	150	(D)
100 to 199	1974..	-	-	-	-	1	165	1	165	(D)
200 to 499	1974..	-	-	-	-	-	-	-	-	-
500 and over	1974..	-	-	-	-	-	-	-	-	-
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	7	74	4	55	1
.....	1969..	(X)	(X)	(X)	(X)	9	118	6	69	(NA)
Sheep and lambs	1974..	5	246	3	155	4	158	3	86	(NA)
.....	1969..	7	290	6	277	8	273	6	245	(NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	2	86	1716
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	3
Goats	1974..	(NA)	(NA)	-	-	(NA)	(NA)	-	-	-
.....	1969..	(NA)	(NA)	-	-	(NA)	(NA)	-	-	(NA)
Horses and ponies	1974..	125	402	59	221	14	62	10	53	29
.....	1969..	163	468	(NA)	(NA)	10	29	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory					
	Farms	Number	All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding	1974..	17	49	Litters of pigs farrowed between—				
.....	1969..	21	141	December 1 of preceding year and November 30				
Other hogs and pigs	1974..	36	264	1974..	29	87	23	74
.....	1969..	45	563	1969..	43	191	23	152
Lambs under 1 year old	1974..	3	66	December 1 of preceding year and May 31				
Ewes 1 year old or older	1974..	3	80	1974..	17	46	15	40
Rams and wethers	1974..	3	9	1969..	34	100	20	80
.....	1969..	3	9	June 1 and November 30				
				1974..	21	41	17	34
				1969..	30	91	16	72

¹Pounds of wool.

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any poultry	1974..	86	(X)	38	(X)	12	(X)	9	(X)
.....	1969..	(NA)	(X)	50	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974..	85	4 355	38	3 142	10	1 068	9	1 053
.....	1969..	126	6 004	49	3 773	9	717	6	642
Hens and pullets of laying age	1974..	79	4 139	36	3 080	10	1 068	9	1 053
.....	1969..	123	5 834	49	3 711	9	717	6	642
Farms with—									
1 to 99	1974..	73	1 949	30	890	6	123	5	108
100 to 399	1974..	3	540	3	540	4	945	4	945
400 to 1,599	1974..	3	1 650	3	1 650	-	-	-	-
1,600 to 3,199	1974..	-	-	-	-	-	-	-	-
3,200 to 9,999	1974..	-	-	-	-	-	-	-	-
10,000 to 19,999	1974..	-	-	-	-	-	-	-	-
20,000 to 49,999	1974..	-	-	-	-	-	-	-	-
50,000 to 99,999	1974..	-	-	-	-	-	-	-	-
100,000 and over	1974..	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	1974..	3	37	-	-	2	16	-	-
.....	1969..	-	-	-	-	-	-	-	-
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	25	19	16	18
.....	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	19	16

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age..... 1974.....	36	3 080	9	1 053	Turkeys..... 1974.....	-	-	-	-
..... 1969.....	49	3 711	6	642	..... 1969.....	-	-	-	-
Hens for table or market egg production..... 1974.....	36	3 010	9	1 053	Turkeys for slaughter..... 1974.....	-	-	-	-
Hens for hatching egg production..... 1974.....	1	70	-	-	Heavy breed..... 1974.....	-	-	-	-
..... 1969.....	-	-	-	-	Light breed..... 1974.....	-	-	-	-
Pullets 3 months old or older..... 1974.....	-	-	-	-	Turkey hens for breeding..... 1974.....	-	-	-	-
..... 1969.....	2	40	-	-	..... 1969.....	-	-	-	-
Roosters and male chickens for breeding..... 1974.....	9	62	-	-	Other poultry..... 1974.....	2	(X)	2	(X)
Pullet chicks and pullets under 3 months old..... 1974.....	-	-	-	-	..... 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.....	163	146	2 067	1 642	(X)	(X)
Sorghums for all purposes.....	4	7	94	48	(X)	(X)
Soybeans for beans (bushels).....	-	3	-	28	-	536
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	16	29	141	241	5 503	7 601
Other small grains for grain.....	7	15	67	118	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	49	101	92	208	100 602	231 918
Irish potatoes (hundredweight).....	25	(NA)	18	(NA)	1 171	(NA)
Sweetpotatoes (bushels).....	11	(NA)	2	(NA)	183	(NA)
Hay crops (tons, dry).....	313	317	10 188	7 748	18 636	12 781
Vegetables, sweet corn, or melons for sale.....	17	17	14	26	(X)	(X)
Land in orchards.....	18	33	611	1 106	(X)	(X)
Berries for sale.....	3	4	3	5	(X)	(X)
Other crops.....	8	(NA)	36	71	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	68	68	674	616	48 756	36 258	-	-
Corn for silage or green chop (tons, green).....	46	36	958	621	13 781	9 292	-	-
Corn for dry fodder, hogged or grazed.....	2	2	4	8	(X)	(X)	-	-
Sorghums for grain (bushels).....	2	2	21	30	1 035	1 998	-	-
Sorghums for silage, fodder, hay, etc.....	3	(NA)	73	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	24	15	463	290	627	737	-	-

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

	Irrigated land			Commercial fertilizer used							
	Farms	Acres	Quantity	Total		Dry		Liquid			
				Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture..... 1974.....	112	12 794	(X)	-	-	30	1 617	30	370	1	3
..... 1969.....	122	10 118	(X)	1	18	48	1 269	47	326	2	11
Improved pasture..... 1974.....	62	4 400	(X)	-	-	28	1 047	27	162	1	10
..... 1969.....	87	6 696	(X)	-	-	34	1 365	34	449	-	-
Corn for all purposes..... 1974.....	96	1 636	(X)	-	-	80	1 473	78	382	28	54
..... 1969.....	88	1 245	(X)	-	-	67	1 025	67	334	8	16
Sorghums for all purposes..... 1974.....	4	94	(X)	-	-	3	44	3	5	-	-
..... 1969.....	2	30	(X)	-	-	2	30	2	15	-	-
Wheat (bushels)..... 1974.....	15	137	5 378	-	-	10	108	10	25	1	3
..... 1969.....	23	185	5 883	1	5	12	118	(NA)	36	(NA)	-
Oats (bushels)..... 1974.....	1	3	100	-	-	1	3	1	(Z)	-	-
..... 1969.....	7	59	3 040	-	-	1	7	(NA)	1	(NA)	-
Barley (bushels)..... 1974.....	1	3	210	-	-	1	3	1	1	-	-
..... 1969.....	1	5	75	-	-	1	5	(NA)	1	(NA)	-
Rye (bushels)..... 1974.....	1	12	300	-	-	1	12	1	3	-	-
..... 1969.....	1	3	30	-	-	-	-	(NA)	1	(NA)	-
Other small grains for grain..... 1974.....	1	9	(X)	-	-	1	9	1	1	-	-
..... 1969.....	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)..... 1974.....	3	28	536	-	-	1	12	(NA)	3	(NA)	-
..... 1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)..... 1974.....	-	-	-	-	-	-	-	-	-	-	-
..... 1969.....	-	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry)..... 1974.....	166	7 464	14 395	-	-	65	2 743	64	617	2	7
..... 1969.....	139	4 840	8 653	-	-	71	1 937	71	480	3	9
Field seed crops..... 1974.....	1	5	(X)	-	-	1	5	1	1	-	-
..... 1969.....	4	46	(X)	-	-	1	2	1	1	-	-
Cotton (bales)..... 1974.....	-	-	-	-	-	-	-	-	-	-	-
..... 1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)..... 1974.....	32	66	80 114	-	-	32	66	32	33	-	-
..... 1969.....	55	142	168 496	1	1	55	141	(NA)	83	(NA)	-
Irish potatoes (hundredweight)..... 1974.....	16	16	1 032	-	-	12	15	12	12	-	-
..... 1969.....	11	3	190	-	-	2	(Z)	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale..... 1974.....	9	8	(X)	-	-	5	6	5	3	-	-
..... 1969.....	4	8	(X)	-	-	3	8	3	5	-	-
Land in orchards..... 1974.....	16	602	(X)	-	-	3	85	3	14	-	-
..... 1969.....	23	1 061	(X)	1	15	22	1 023	22	235	2	4

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	1	(X)	—	—	—	—	—	—	—	—
1969	2	2	(X)	—	—	1	(Z)	1	(Z)	—	—
Nursery and greenhouse products	3	25	(X)	—	—	1	25	3	1	—	—
1974	4	4	(X)	1	4	2	4	1	1	—	—
1969	—	—	(X)	—	—	—	—	4	1	—	—
Other crops	—	—	(X)	—	—	—	—	—	—	—	—

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	166	257	182	174	Sprays, dusts, granules, fumigants, etc. to control—Con.	5	15	—	—
Commercial fertilizer	161	257	151	174	Diseases in crops and orchards	289	856	—	—
acres on which used	7 268	—	6 966	—	acres on which used	8	28	—	—
tons	1 709	—	2 022	—	Weeds or grass in crops	19	10	—	—
\$1,000	225	—	117	—	acres on which used	553	311	—	—
Lime	24	—	53	—	Weeds or brush in pasture	5	1	—	—
acres on which used	534	—	757	—	acres on which used	8	15	—	—
tons	906	—	1 205	—	\$1,000	106	381	—	—
\$1,000	6	—	7	—	Weeds on all other land	(Z)	1	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used	—	(NA)	—	(NA)
Insects on hay crops	4	—	2	—	\$1,000	—	(NA)	—	(NA)
acres on which used	23	—	12	—	Chemicals for defoliation or for growth control	—	—	—	—
\$1,000	(Z)	—	(Z)	—	of crops or thinning of fruit	3	9	—	—
Insects on other crops	19	—	39	—	acres on which used	45	172	—	—
acres on which used	343	—	528	—	\$1,000	(Z)	3	—	—
\$1,000	11	—	15	—	Insect control on livestock and poultry	11	30	—	—
Nematodes in crops	2	—	1	—	\$1,000	1	1	—	—
acres on which used	2	—	5	—	Other chemicals (see text)	9	(NA)	—	(NA)
\$1,000	(Z)	—	(Z)	—	\$1,000	1	(NA)	—	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	—	—	4	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms	—	—	1.9	—	Self-propelled sprinkler systems	—	(NA)	—	(NA)
Total land irrigated	—	42	—	10.5	Other sprinkler systems	—	(NA)	—	(NA)
Average per farm	—	10.5	—	10.5	acres	—	(NA)	—	(NA)
Cropland irrigated	—	42	—	42	Land in irrigated farms	—	1 188	—	1 188
Harvested cropland irrigated	—	3	—	3	Cropland	—	285	—	285
acres	—	24	—	24	Harvested cropland	—	117	—	117
Cropland pasture irrigated	—	1	—	1	Farms not irrigated in 1974 but irrigated	—	—	—	(X)
Other cropland irrigated	—	(NA)	—	(NA)	between 1970 and 1973	—	—	—	(X)
Pasture irrigated, other than cropland pasture	—	—	—	18	acres irrigated in most recent year	—	—	—	(X)
Estimated quantity of irrigation water applied	—	14	—	14	Farms with artificial drainage	12	15	—	15
Average per acre irrigated	—	0.3	—	0.3	Proportion of farms	5.8	7.4	—	7.4
Land irrigated by—	—	—	—	—	Land in farms with drainage	3 136	7 639	—	7 639
Furrows or ditches	—	(NA)	—	(NA)	Land drained	240	157	—	157
acres	—	(NA)	—	(NA)	Average per farm	20.0	10.4	—	10.4
	—	(NA)	—	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	(NA)	—	(NA)	tanks	24	(NA)	—	(NA)
	—	(NA)	—	(NA)	farms	32	(NA)	—	(NA)
	—	(NA)	—	(NA)	number	45	(NA)	—	(NA)
	—	(NA)	—	(NA)	acres	—	(NA)	—	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	—	50	36	25	—	—	—
Farms by size of debt owed:	—	1 404	1 056	348	—	—	—
Under \$5,000	—	10	7	11	—	—	—
\$5,000 to \$9,999	—	9	—	7	—	—	—
\$10,000 to \$29,999	—	15	17	3	—	—	—
\$30,000 to \$49,999	—	9	6	2	—	—	—
\$50,000 and over	—	7	6	2	—	—	—

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	—	—	—	—	—	—	111	15	27	89
150 days or more	15	35	47	80	143	266	226	143	46	37
25 to 149 days	27	130	92	609	46	37	579	47	92	440
Less than 25 days	89	—	440	(NA)	37	4				
Total contract labor	16	14	(NA)	(NA)	13	4				
Farms reporting number of contract workers furnished by contractor	2	(NA)	3	(NA)	1	(NA)				
Farms with—	—	—	—	—	—	—	32	6	14	23
1 worker	—	—	—	—	—	—	26	1	7	22
2 workers	—	—	—	—	—	—	16	4	3	13
3 or 4 workers	—	—	—	—	—	—	22	4	2	19
5 to 9 workers	—	—	—	—	—	—	15	—	1	12
10 workers and over	—	—	—	—	—	—				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number...	499	513	278	239					
Land in farms..... acres...	98 308	92 136	74 753	58 859	Land in Farms According to Use	488	501	273	236
Average size of farm..... acres...	197	180	269	246	Total cropland..... farms...	39 481	33 833	31 123	23 736
Approximate land area..... acres...	220 672	220 672	220 672	220 672	acres.....	459	464	270	229
Proportion in farms..... percent...	44.5	41.8	33.9	26.7	Harvested cropland..... farms...	17 715	13 983	15 020	10 814
Value of land and buildings .. \$1,000...	31 702	13 322	23 060	8 394	acres.....				
Average per farm..... dollars...	63 530	25 969	82 950	35 119	Farms by acres harvested:				
Average per acre..... dollars...	322	145	308	143	1 to 9 acres.....	115	147	35	
Farms by size:					10 to 19 acres.....	94	91	33	
1 to 9 acres.....	34	33	16	8	20 to 29 acres.....	79	84	56	162
10 to 49 acres.....	83	85	26	17	30 to 49 acres.....	79	70	56	
50 to 69 acres.....	39	35	13	10	50 to 99 acres.....	52	42	50	37
70 to 99 acres.....	45	39	28	15	100 to 199 acres.....	31	26	31	26
100 to 139 acres.....	67	60	24	31	200 to 499 acres.....	8	4	8	4
140 to 179 acres.....	58	65	33	34	500 to 999 acres.....	1		1	
180 to 219 acres.....	38	60	28	29	1,000 acres and over.....	-	-	-	-
220 to 259 acres.....	26	27	15	17	Cropland used only for pasture				
260 to 499 acres.....	74	86	63	58	or grazing..... farms...	281	276	161	139
500 to 999 acres.....	22	18	19	15	acres.....	17 244	12 521	12 732	8 869
1,000 to 1,999 acres.....	10	4	10	4	Other cropland (see text)..... farms...	162	262	95	(NA)
2,000 acres and over.....	3	1	3	1	acres.....	4 522	7 329	3 371	4 053
					Total woodland..... farms...	369	397	213	194
					acres.....	42 676	42 219	30 683	24 579
					Other land (see text)..... farms...	399	366	234	(NA)
					acres.....	16 151	16 084	12 947	10 544
					Irrigated land..... farms...	20	20	20	18
					acres.....	242	182	242	177

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number...	499	513	278	239	Farms by type of organization—Con.				
Land in farms..... acres...	98 308	92 136	74 753	58 859	Partnership..... number...	(NA)	(NA)	33	35
Harvested cropland..... acres...	17 715	13 983	15 020	10 814	Land in farms..... acres...	(NA)	(NA)	12 944	12 788
Farms by tenure of farm operator:					Corporation..... number...	(NA)	(NA)	3	1
Full owners..... number...	355	378	181	160	Land in farms..... acres...	(NA)	(NA)	486	935
Land in farms..... acres...	60 332	63 598	40 733	36 321	Other..... number...	(NA)	(NA)	-	3
Harvested cropland..... acres...	8 480	8 709	6 429	6 314	acres.....	(NA)	(NA)	-	896
Part owners..... number...	101	93	75	60	Farm operators by age group:²				
Land in farms..... acres...	33 960	26 065	31 193	20 849	Under 25 years.....	6	14	3	3
Harvested cropland..... acres...	8 367	4 680	7 883	4 200	25 to 34 years.....	45	32	18	16
Tenants..... number...	43	42	22	19	35 to 44 years.....	73	65	34	26
Land in farms..... acres...	4 016	2 473	2 827	1 689	45 to 54 years.....	117	132	62	80
Harvested cropland..... acres...	868	594	708	300	55 to 64 years.....	135	153	88	79
Percent of tenancy.....	8.6	8.1	7.9	7.9	65 years and over.....	120	117	70	35
Average age.....					Average age.....	53.9	54.3	55.1	53.1
Black and other races, see text—					Farm operators by place of residence:²				
Farm operators by tenure:¹					On farm operated.....	284	361	167	185
All farm operators..... number...	57	37	15	7	On another farm.....	32		13	
Land in farms..... acres...	2 963	3 909	878	1 211	In a rural area, not on a farm	57	78	22	32
Harvested cropland..... acres...	324	370	120	101	In a city, town, or urban area.....	41		23	
Full owners..... number...	40	31	10	7	Farm operators reporting days of work				
Land in farms..... acres...	2 317	3 055	539	1 211	off farm:²				
Harvested cropland..... acres...	207	276	65	101	None.....	160	(NA)	96	(NA)
Part owners..... number...	9	4	5	-	1 to 49 days.....	33	60	19	29
Land in farms..... acres...	473	704	339	-	50 to 99 days.....	20	13	10	7
Harvested cropland..... acres...	106	4	55	-	100 to 149 days.....	15		11	
Tenants..... number...	8	2	-	-	150 to 199 days.....	24	59	16	27
Land in farms..... acres...	173	150	-	-	200 days and over.....	181	177	69	56
Harvested cropland..... acres...	11	90	-	-	Farm operators by principal occupation:²				
Percent of tenancy.....	14.0	5.4	-	-	Farming.....	233	(NA)	165	(NA)
					Other.....	263	(NA)	110	(NA)
Farms by type of organization:					Farm operators reporting utilization of				
Individual or family..... number...	(NA)	(NA)	242	200	futures market.....	(NA)	(NA)	3	(NA)
Land in farms..... acres...	(NA)	(NA)	61 323	44 240	Farm operators reporting agricultural				
					contracts.....	(NA)	(NA)	3	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	5	8	5	8	Specified products sold:		
\$40,000 to \$99,999	17		17		Crops	farms-- 237	(NA)
\$20,000 to \$39,999	13	13	13	13	\$1,000	1 754	654
\$10,000 to \$19,999	46	24	46	24	farms-- 181		141
\$5,000 to \$9,999	87	76	87	76	\$1,000	641	109
\$2,500 to \$4,999	107	116	107	116	farms-- 159		140
					\$1,000	977	451
Under \$2,500 (see text)	224	276	3	2	farms--	-	-
\$2,000 to \$2,499	27	54	(X)	(X)	\$1,000	71	62
\$1,500 to \$1,999	43	31	(X)	(X)	farms-- 125		82
\$1,000 to \$1,499	52	75	(X)	(X)	\$1,000	3	8
Under \$1,000 (see text)	102	116	(X)	(X)	farms-- 6		6
					\$1,000	3	3
\$1,000	4				farms-- 4		4
Market value of agricultural products sold	4 072	2 448	3 823	2 136	\$1,000	1	4
Average per farm	8 161	4 772	13 752	8 935	\$1,000	(Z)	3
Crops, including hay	farms-- 371	397	237	(NA)	Livestock, poultry, and their products	farms-- 230	214
\$1,000	1 884	867	1 754	654	\$1,000	1 928	1 406
Nursery and greenhouse products	farms-- 2	2	2	4	farms-- 12		34
\$1,000	10		10	21	\$1,000	7	113
Forest products	farms-- 75	98	53	65	farms-- 28		45
\$1,000	140	61	131	55	\$1,000	980	547
Livestock, poultry, and their products	farms-- 357	354	230	214	\$1,000	216	(NA)
\$1,000	2 038	1 520	1 928	1 406	\$1,000	857	638
Poultry and poultry products	farms-- 21	(NA)	12	34	farms-- 44		(NA)
\$1,000	9	(NA)	7	113	\$1,000	79	108
					\$1,000	2	
					\$1,000	3	
					Other livestock and livestock products	farms-- 5	
					\$1,000	2	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	271	(NA)	99	(NA)	Total family income from off-farm sources ²	farms-- 195	
Income from farm-related sources before taxes and expenses ¹	farms-- 123	(NA)	82	(NA)	\$1,000	1 948	
\$1,000	101	(NA)	84	(NA)	Nonfarm business, excluding farm related	farms-- 35	
Customwork and other agricultural services	farms-- 28	54	22	35	\$1,000	464	
\$1,000	34	57	30	25	Cash wages, salaries, commissions and tips	farms-- 119	
Recreational services	farms-- 1	9	1	4	\$1,000	1 169	
\$1,000	2	3	2	3	Interest, dividends, or royalties	farms-- 86	
Government farm programs	farms-- 77	253	56	138	\$1,000	125	
\$1,000	31	150	25	101	Federal Social Security, pensions, retirement pay, etc.	farms-- 40	
Rent of farmland or from lease or sale of allotments	farms-- 44	(NA)	28	(NA)	\$1,000	139	
\$1,000	31	(NA)	25	(NA)	Rent income of nonfarm property	farms-- 17	
Other farm-related sources	farms-- 6	(NA)	4	(NA)	\$1,000	51	
\$1,000	3	(NA)	2	(NA)			
Expenses for farm-related income sources ¹	farms-- 52	(NA)	40	(NA)			
\$1,000	33	(NA)	29	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms-- 497	513	278	239	Seeds, bulbs, plants, and trees purchased	farms-- 284	347	200	196
\$1,000	2 644	1 812	2 396	1 534	\$1,000	64	42	56	30
Farms with--					Commercial fertilizer purchased	farms-- 442	461	257	225
\$1 to \$999	157	181	20	67	\$1,000	441	232	387	193
\$1,000 to \$1,999	107	122	55		Other agricultural chemicals purchased	farms-- 191	(NA)	148	(NA)
\$2,000 to \$2,999	58	75	41	47	\$1,000	53	30	49	22
\$3,000 to \$4,999	72	60	63	53	farms-- (NA)	128	36	69	
\$5,000 to \$9,999	48	43	44	40	\$1,000	(NA)	15	17	10
\$10,000 to \$19,999	27		27	18	Gasoline and other petroleum fuel and oil for farm business	farms-- 487	499	277	239
\$20,000 to \$39,999	14		14	11	\$1,000	251	139	217	104
\$40,000 to \$59,999	6	32	6		farms-- (NA)	(NA)	(NA)	270	239
\$60,000 and over	8		8	3	\$1,000	(NA)	(NA)	135	79
Livestock and poultry purchased	farms-- 184	265	125	147	farms-- (NA)	(NA)	(NA)	97	61
\$1,000	291	320	264	260	\$1,000	(NA)	(NA)	40	8
Feed for livestock and poultry purchased	farms-- 288	272	154	163	farms-- (NA)	(NA)	(NA)	12	18
\$1,000	350	227	308	210	\$1,000	(NA)	(NA)	14	4
Commercially mixed formula feeds	farms-- 176	148	106	108	Motor oil, grease, piped gas, kerosene, and fuel oil	farms-- (NA)	(NA)	277	239
\$1,000	203	134	183	128	\$1,000	(NA)	(NA)	28	13
Feed ingredients	farms-- (NA)	(NA)	76	74	Hired farm labor	farms-- 178	294	122	162
\$1,000	(NA)	(NA)	89	62	\$1,000	243	189	236	163
Whole grains	farms-- (NA)	(NA)	56	45	farms-- 11		233	10	10
\$1,000	(NA)	(NA)	27	15	\$1,000	4	60	4	22
Hay, green chop, and silage	farms-- (NA)	(NA)	16	15	Machine hire and customwork	farms-- 152		99	128
\$1,000	(NA)	(NA)	10	5	\$1,000	47		41	23
Animal health costs for livestock and poultry	farms-- (NA)	(NA)	124	(NA)	\$1,000	448	434	277	238
\$1,000	(NA)	(NA)	24	(NA)	\$1,000	899	573	809	506

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment	460	488	248	231					
farms	5 783	2 642	4 350	1 856					
\$1,000- dollars	12 572	5 414	17 540	8 033					
Average per farm									
Farms by value group:									
\$1 to \$999	3	42	1	101					
\$1,000 to \$4,999	135	264	51						
\$5,000 to \$9,999	152	106	53	64					
\$10,000 to \$19,999	95	50	74	45					
\$20,000 to \$29,999	30		26	11					
\$30,000 to \$49,999	30	26	29	9					
\$50,000 to \$69,999	7		6	1					
\$70,000 and over	8		8						
Selected Machinery and Equipment									
Automobiles	298	349	169	176					
farms	377	452	230	229					
number	168	259	128	135					
mfd in last 5 years, number	379	345	224	199					
Motor trucks, including pickups	506	421	330	253					
farms	166	189	116	110					
number	416	412	234	214					
mfd in last 5 years, number	735	660	512	413					
Wheel tractors	103	187	88	121					
farms	10		9	5					
number	11		10	6					
mfd in last 5 years, number	1			1					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled	26	40	24	26					
farms	27	41	25	27					
number	4	16	4	11					
mfd in last 5 years, number	11	107	10	13					
Corn heads for combines	12	114	11	13					
farms	4	30	4	4					
number	119		92	77					
Other cornpickers and picker-shellers	121		94	79					
farms	10		10	22					
number	95	(NA)	79	(NA)					
Mower conditioners	100	(NA)	84	(NA)					
farms	36	(NA)	33	(NA)					
number	145	146	111	110					
Pickup balers	147	149	112	113					
farms	27	58	21	47					
number	44	(NA)	31	39					
Windrowers, pull and self-propelled	46	(NA)	33	41					
farms	5	(NA)	5	15					
number	47	(NA)	46	39					
Field forage harvesters, shear bar or flywheel type	52	(NA)	51	40					
farms	13	(NA)	13	15					
number									
mfd in last 5 years, number									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	389	(X)	233	(X)	357	(X)	230	(X)	1 928
Any cattle, hogs, or sheep	372	(X)	230	(X)	350	(X)	227	(X)	939
1969	361	(X)	206	(X)	340	(X)	210	(X)	(NA)
Cattle and calves	356	15 471	221	12 858	336	5 714	216	4 915	857
1969	347	10 043	201	7 948	322	5 548	200	4 658	638
Farms with—									
1 to 4	23	50	9	20	97	268	40	104	17
5 to 9	30	201	15	105	70	468	32	227	36
10 to 19	80	1 129	28	404	84	1 084	63	810	133
20 to 49	130	3 795	83	2 471	64	1 846	60	1 726	302
50 to 99	58	3 882	51	3 444	13	758	13	758	103
100 to 199	27	3 482	27	3 482	6	(D)	6	(D)	(D)
200 to 499	7	(D)	7	(D)	2	(D)	2	(D)	(D)
500 and over	1	(D)	1	(D)	—	—	—	—	—
Cows and heifers that had calved	317	8 528	203	7 042	(NA)	(NA)	(NA)	(NA)	(NA)
1969	288	4 975	180	3 992	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	278	7 244	173	5 809	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 791	133	2 866	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	80	1 284	64	1 233	(NA)	(NA)	(NA)	(NA)	(NA)
1969	106	1 184	86	1 126	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	28	(X)	980
1969	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	547
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	278	7 244	173	5 809	Cattle sold				
Farms with—					Farms with—				
1 to 4	28	78	12	26	1 to 4	44	111	23	23
5 to 9	44	310	20	155	5 to 9	38	256	51	51
10 to 19	86	1 249	43	634	10 to 19	43	544	112	112
20 to 49	91	2 597	69	1 984	20 to 49	31	914	196	196
50 to 99	18	1 197	18	1 197	50 to 99	3	227	38	38
100 to 199	7	763	7	763	100 to 199	3	(D)	(D)	(D)
200 to 499	4	1 050	4	1 050	200 to 499	1	(D)	(D)	(D)
500 and over	—	—	—	—	500 and over	—	—	—	—
Milk cows	80	1 284	64	1 233	Calves sold				
Farms with—					Farms with—				
1 or 2	27	38	20	29	1 or 2	23	33	5	5
3 or 4	17	60	10	36	3 or 4	21	72	9	9
5 to 9	12	84	11	76	5 to 9	30	198	24	24
10 to 19	5	63	4	53	10 to 19	33	428	52	52
20 to 49	9	308	9	308	20 to 49	30	858	98	98
50 to 99	8	(D)	8	(D)	50 to 99	9	(D)	(D)	(D)
100 to 199	2	(D)	2	(D)	100 to 199	1	(D)	(D)	(D)
200 to 499	—	—	—	—	200 to 499	—	—	—	—
500 and over	—	—	—	—	500 and over	—	—	—	—

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	143	3 176	Cattle fattened on grains and concentrates.....	18	395	127
1969.....	163	2 142	1969.....	7	55	(NA)
Beef heifers.....	122	2 678	Farms with—			
Milk heifers.....	25	498	1 to 9.....	10	22	5
Steers, steer calves, bulls, and bull calves.....	152	2 640	10 to 19.....	4	51	9
1969.....	161	1 714	20 to 49.....	3	(D)	(D)
			50 to 99.....	—	—	—
			100 to 199.....	—	—	—
			200 to 499.....	1	(D)	(D)
			500 and over.....	—	—	—

Table 8. Hogs, 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.....	92	1 040	65	854	50	1 426	44	1 345	79
1969.....	125	2 521	84	2 270	99	2 802	71	2 458	(NA)
Farms with—									
1 to 4.....	43	100	29	70	6	13	4	10	1
5 to 9.....	22	159	11	78	14	92	13	86	4
10 to 24.....	16	212	16	212	14	225	12	181	10
25 to 49.....	7	225	5	150	11	357	10	329	22
50 to 99.....	3	194	3	194	2	112	2	112	4
100 to 199.....	1	150	1	150	1	(D)	1	(D)	(D)
200 to 499.....	—	—	—	—	2	(D)	2	(D)	(D)
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	17	569	14	519	13
1969.....	(X)	(X)	(X)	(X)	27	757	20	589	(NA)
Sheep and lambs.....	2	118	2	118	2	80	2	80	(NA)
1969.....	2	(D)	2	(D)	2	(D)	2	(D)	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	118	840
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	3
Goats.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	53	106	28	55	3	7	1	1	(Z)
1969.....	82	171	(NA)	(NA)	6	52	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	29	185	48	223	37	192
1969.....	57	319	85	416	63	359
Other hogs and pigs.....	62	669	34	101	30	92
1969.....	79	1 951	71	219	51	190
Lambs under 1 year old.....	—	—	36	122	25	100
Ewes 1 year old or older.....	2	114	68	197	53	169
Rams and wethers.....	2	4				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	80	(X)	40	(X)	8	(X)	7	(X)
1969.....	(NA)	(X)	64	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older.....	79	3 293	40	2 214	8	436	7	398
1969.....	119	7 374	63	5 716	24	21 946	21	21 826
Hens and pullets of laying age.....	78	3 237	40	2 184	8	430	7	392
1969.....	115	7 216	61	5 578	20	1 942	17	(D)
Farms with—								
1 to 99.....	71	1 827	35	974	7	226	6	188
100 to 399.....	6	810	4	610	1	204	1	204
400 to 1,599.....	1	600	1	600	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	3	45	2	30	3	(D)	1	(D)
1969.....	4	(D)	2	(D)	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	21	9	12	7
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	34	113

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	40	2 184	7	392	Turkeys	1	20	-	-
.....1969.....	61	5 578	17	(D) 392	.....1969.....	-	-	-	-
Hens for table or market egg production	40	2 184	7	392	Turkeys for slaughter	1	20	-	-
.....1974.....	-	-	-	-	.....1974.....	1	20	-	-
Hens for hatching egg production .....	-	-	-	-	.....1974.....	1	20	-	-
.....1974.....	-	-	-	-	.....1974.....	-	-	-	-
Pullets 3 months old or older	1	10	-	-	.....1974.....	-	-	-	-
.....1969.....	5	95	2	(D) -	.....1969.....	-	-	-	-
.....1974.....	10	20	2	6	Turkey hens for breeding	-	-	-	-
.....1974.....	-	-	-	-	.....1974.....	-	(X)	-	(X)
Roosters and male chickens for breeding .....	-	-	-	-	.....1969.....	-	-	-	-
.....1974.....	-	-	-	-	.....1974.....	2	(X)	-	(X)
Pullet chicks and pullets under 3 months old .....	-	-	-	-	.....1969.....	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	294	287	5 274	3 623	(X)	(X)
.....1969.....	2	1	6	10	(X)	(X)
Sorghums for all purposes	38	10	717	106	16 767	3 052
.....1969.....	-	-	-	-	-	-
Soybeans for beans (bushels)	200	240	2 504	2 104	77 337	74 541
.....1969.....	73	94	835	842	(X)	(X)
Peanuts for nuts (pounds)	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-
Wheat (bushels)	219	242	678	639	1 114 886	1 034 277
.....1969.....	-	-	-	-	-	-
Other small grains for grain	30	(NA)	14	(NA)	2 036	(NA)
.....1969.....	8	(NA)	1	(NA)	148	(NA)
Cotton (bales)	300	281	7 865	6 540	12 689	9 386
.....1969.....	-	-	-	-	-	-
Tobacco (pounds)	6	18	15	25	(X)	(X)
.....1969.....	6	15	4	15	(X)	(X)
Irish potatoes (hundredweight)	1	9	(Z)	10	(X)	(X)
.....1969.....	30	(NA)	404	363	(X)	(X)
Sweetpotatoes (bushels)	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-
Hay crops (tons, dry)	190	154	3 528	1 779	231 606	104 104
.....1969.....	58	55	1 180	1 223	16 516	15 739
Vegetables, sweet corn, or melons for sale	9	7	37	24	(X)	(X)
.....1969.....	1	-	4	-	147	-
Land in orchards	-	(NA)	-	10	(X)	(X)
.....1969.....	18	9	238	46	636	123
Berries for sale	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-
Other crops	-	-	-	-	-	-

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres		
Corn for grain or seed (bushels)	190	154	3 528	1 779	231 606	104 104	3	2	38	30
.....1969.....	58	55	1 180	1 223	16 516	15 739	2	3	25	32
Corn for silage or green chop (tons, green)	9	7	37	24	(X)	(X)	-	-	-	-
.....1969.....	1	-	4	-	147	-	1	-	4	-
Corn for dry fodder, hogged or grazed	-	(NA)	-	10	(X)	(X)	-	(NA)	-	-
.....1969.....	-	-	-	-	-	-	-	-	-	-
Sorghums for grain (bushels)	18	9	238	46	636	123	-	1	-	8
.....1969.....	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	-	-	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	161	12 732	(X)	-	-	39	1 729	36	313	5	56
.....1969.....	139	8 869	(X)	1	15	69	1 896	58	379	11	75
Improved pasture	62	3 127	(X)	-	-	20	751	17	116	4	31
.....1969.....	65	5 750	(X)	-	-	39	1 195	38	313	3	12
Corn for all purposes	205	4 745	(X)	4	63	164	4 011	137	755	51	536
.....1969.....	172	3 026	(X)	3	62	130	2 446	117	728	23	162
Sorghums for all purposes	1	4	(X)	1	4	-	-	-	-	-	-
.....1969.....	1	10	(X)	-	-	1	10	1	2	-	-
Wheat (bushels)	148	2 115	69 971	2	8	108	1 674	104	419	20	34
.....1969.....	140	1 470	54 257	1	8	101	1 208	(NA)	288	(NA)	25
Oats (bushels)	40	258	11 987	-	-	33	225	32	52	4	1
.....1969.....	57	367	18 345	-	-	49	324	(NA)	70	(NA)	4
Barley (bushels)	40	500	27 106	-	-	34	474	28	72	9	48
.....1969.....	45	428	25 445	-	-	38	385	(NA)	121	(NA)	1
Rye (bushels)	1	4	80	-	-	1	4	1	1	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1	1	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	23	599	14 854	-	-	13	439	10	63	4	27
.....1969.....	7	96	2 672	-	-	3	30	(NA)	11	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	195	6 293	10 477	1	10	47	1 131	41	226	8	35
.....1969.....	155	4 829	7 292	1	8	63	1 349	50	216	15	80
Field seed crops	24	373	(X)	-	-	2	100	2	25	-	-
.....1969.....	24	291	(X)	-	-	1	5	1	1	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	159	604	1 036 786	13	156	159	590	136	395	24	80
.....1969.....	140	481	806 523	14	77	140	475	(NA)	383	(NA)	4
Irish potatoes (hundredweight)	25	13	1 981	-	-	6	1	6	1	-	-
.....1969.....	31	7	656	3	(Z)	9	4	(NA)	4	(NA)	-
Vegetables, sweet corn, or melons for sale	5	13	(X)	1	1	4	13	4	5	-	-
.....1969.....	7	17	(X)	1	6	6	16	6	4	-	-
Land in orchards	2	2	(X)	-	-	-	-	-	-	-	-
.....1969.....	3	3	(X)	-	-	1	(Z)	1	(Z)	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	1	(Z)	(X)	—	—	—	—	—	—	—
1969	3	4	(X)	(X)	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	2	(Z)	(X)	—	—	2	(Z)	1	—	—
1969	4	16	(X)	(X)	—	—	3	1	1	1	(Z)
Other crops	1974	1	1	(X)	—	—	1	1	3	1	—

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	258	436	228	216	Sprays, dusts, granules, fumigants, etc. to control—Con.	3	58	3	17
Commercial fertilizer	257	369	218	218	Diseases in crops and orchards	5	2	(Z)	35
Lime	36	387	69	193	acres on which used	2	44	(Z)	35
Sprays, dusts, granules, fumigants, etc. to control—	8	17	5	10	Weeds or grass in crops	2	2 279	959	4
Insects on hay crops	66	23	23	10	acres on which used	19	4	12	123
Insects on other crops	70	484	91	496	Weeds or brush in pasture	—	—	—	(Z)
Nematodes in crops	5	3	3	2	acres on which used	—	—	—	(Z)
	35	1	59	2	Weeds on all other land	2	2	(NA)	(NA)
	1		2		acres on which used	(Z)	(Z)	(NA)	(NA)
					Chemicals for defoliation or for growth control	3	10	13	58
					of crops or thinning of fruit	10	(Z)	(Z)	63
					acres on which used	17	1	2	2
					Insect control on livestock and poultry	1	36	(NA)	(NA)
					acres on which used	5	5	(NA)	(NA)
					Other chemicals (see text)				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	20	18	18	17	Land irrigated by—Continued	2	(NA)	(NA)	(NA)
Proportion of farms	7.2	7.5	7.5	7.5	Self-propelled sprinkler systems	6	(NA)	(NA)	(NA)
Total land irrigated	242	177	177	177	Other sprinkler systems	17	(NA)	(NA)	(NA)
Average per farm	12.1	9.8	9.8	9.8	Land in irrigated farms	230	(NA)	(NA)	(NA)
Cropland irrigated	20	18	18	18	Cropland	8 559	4 705	4 705	4 705
Harvested cropland irrigated	242	177	177	177	Harvested cropland	3 544	1 827	1 827	1 827
Cropland pasture irrigated	20	18	18	18	Farms not irrigated in 1974 but irrigated	2 385	1 111	1 111	1 111
Other cropland irrigated	—	—	—	—	between 1970 and 1973	3	(X)	(X)	(X)
Pasture irrigated, other than cropland pasture	—	—	—	—	acres irrigated in most recent year	28	(X)	(X)	(X)
Estimated quantity of irrigation water applied	122	59	59	59	Farms with artificial drainage	25	17	17	17
Average per acre irrigated	0.5	0.3	0.3	0.3	Proportion of farms	9.0	7.1	7.1	7.1
Land irrigated by—	—	—	—	—	Land in farms with drainage	10 681	7 896	7 896	7 896
Furrows or ditches	1	(NA)	(NA)	(NA)	Land drained	609	555	555	555
	6	(NA)	(NA)	(NA)	Average per farm	24.4	32.6	32.6	32.6
					Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
					tanks	64	(NA)	(NA)	(NA)
					number	113	(NA)	(NA)	(NA)
					acres	226	(NA)	(NA)	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	—	64	39	44	—	—	—
Farms by size of debt owed:	—	2 101	1 623	479	—	—	—
Under \$5,000	—	12	6	13	—	—	—
\$5,000 to \$9,999	—	15	5	16	—	—	—
\$10,000 to \$29,999	—	18	14	12	—	—	—
\$30,000 to \$49,999	—	6	3	2	—	—	—
\$50,000 and over	—	13	11	1	—	—	—

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	26	30	49	54	159	163	122	26	21	98
150 days or more	21	146	51	599	38	39	236	159	38	39
25 to 149 days	98	(NA)	637	(NA)	39	22	737	49	51	637
Less than 25 days	10	(NA)	(NA)	(NA)	4	(NA)	—	—	—	—
Total contract labor	2	(NA)	5	(NA)	1	(NA)	—	—	—	—
Farms reporting number of contract workers furnished by contractor	—	—	—	—	—	—	—	—	—	—
Farms with—	—	—	—	—	—	—	—	—	—	—
1 worker	—	—	—	—	—	—	—	—	—	—
2 workers	—	—	—	—	—	—	—	—	—	—
3 or 4 workers	—	—	—	—	—	—	—	—	—	—
5 to 9 workers	—	—	—	—	—	—	—	—	—	—
10 workers and over	—	—	—	—	—	—	—	—	—	—

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number.....	1 540	1 636	988	962	Land in Farms According to Use				
Land in farms..... acres.....	312 098	291 785	269 771	245 148	Total cropland..... farms.....	1 412	1 449	918	890
Average size of farm..... acres.....	203	178	273	255	..... acres.....	143 547	134 790	120 726	110 468
Approximate land area..... acres.....	641 280	641 280	641 280	641 280	Harvested cropland..... farms.....	1 257	1 259	854	840
Proportion in farms..... percent.....	48.7	45.5	42.1	38.2	..... acres.....	74 103	66 580	66 627	58 925
Value of land and buildings... \$,1,000.....	190 687	81 563	160 506	66 197	Farms by acres harvested:				
Average per farm..... dollars.....	123 823	49 855	162 456	68 811	1 to 9 acres.....	161	155	46	
Average per acre..... dollars.....	611	280	595	270	10 to 19 acres.....	201	236	86	409
Farms by size:					20 to 29 acres.....	181	179	86	
1 to 9 acres.....	63	90	32	34	30 to 49 acres.....	277	241	211	
10 to 49 acres.....	282	347	84	58	50 to 99 acres.....	248	281	236	264
50 to 69 acres.....	140	102	57	40	100 to 199 acres.....	128	120	128	120
70 to 99 acres.....	189	198	108	88	200 to 499 acres.....	52	44	52	44
100 to 139 acres.....	211	212	134	135	500 to 999 acres.....	8	2	8	2
140 to 179 acres.....	171	190	123	144	1,000 acres and over.....	1	1	1	1
180 to 219 acres.....	95	118	77	105	Cropland used only for pasture				
220 to 259 acres.....	80	78	75	72	or grazing..... farms.....	861	898	536	501
260 to 499 acres.....	193	206	182	192	..... acres.....	65 451	59 481	51 668	44 088
500 to 999 acres.....	86	68	86	67	Other cropland (see text)..... farms.....	158	294	87	(NA)
1,000 to 1,999 acres.....	19	21	19	21	..... acres.....	3 993	8 729	2 431	7 455
2,000 acres and over.....	11	6	11	6	Total woodland..... farms.....	919	1 052	640	710
					..... acres.....	46 077	48 775	38 257	39 111
					Other land (see text)..... farms.....	1 193	1 281	794	(NA)
					..... acres.....	122 474	108 220	110 788	95 569
					Irrigated land..... farms.....	22	18	20	18
					..... acres.....	635	1 668	588	1 668

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland..... farms.....	87	(NA)		
..... acres.....	2 431	7 455		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	27	75		
..... acres.....	499	1 947		
Cropland on which all crops failed..... farms.....	5	19		
..... acres.....	192	287		
Cropland in cultivated summer fallow..... farms.....	20	70		
..... acres.....	565	2 522		
Cropland idle..... farms.....	44	90		
..... acres.....	1 175	2 699		
Total woodland..... farms.....	640	710		
..... acres.....	38 257	39 111		
Woodland pastured..... farms.....	389	471		
..... acres.....	15 727	19 141		

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland—Continued				
Woodland not pastured..... farms.....			397	389
..... acres.....			22 530	19 970
Other land..... farms.....			794	(NA)
..... acres.....			110 788	95 569
Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			524	550
..... acres.....			99 013	89 839
Improved pastureland and rangeland..... farms.....			327	455
..... acres.....			41 367	66 126
Unimproved pastureland and rangeland..... farms.....			304	222
..... acres.....			57 646	23 713
Land in houselots, barnlots, ponds, roads, wasteland, etc..... farms.....			678	678
..... acres.....			11 775	5 730

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	1 540	1 636	988	962	Farms by type of organization—Con.				
Land in farms..... acres.....	312 098	291 785	269 771	245 148	Partnership..... number.....	(NA)	(NA)	89	148
Harvested cropland..... acres.....	74 103	66 580	66 627	58 925	..... acres.....	(NA)	(NA)	46 888	50 382
Farms by tenure of farm operator:					Land in farms..... number.....	(NA)	(NA)	17	11
Full owners..... number.....	1 080	1 201	632	637	..... acres.....	(NA)	(NA)	13 965	11 050
Land in farms..... acres.....	165 513	167 840	132 002	129 143	Other..... number.....	(NA)	(NA)	4	6
Harvested cropland..... acres.....	35 503	34 346	29 862	28 366	..... acres.....	(NA)	(NA)	1 052	2 447
Part owners..... number.....	363	332	289	255	Farm operators by age group: ²				
Land in farms..... acres.....	127 332	105 881	120 902	99 717	Under 25 years.....	21	9	14	5
Harvested cropland..... acres.....	33 788	27 114	32 328	25 807	25 to 34 years.....	130	159	79	85
Tenants..... number.....	97	103	67	70	35 to 44 years.....	234	301	148	201
Land in farms..... acres.....	19 253	18 064	16 867	16 288	45 to 54 years.....	385	385	242	222
Harvested cropland..... acres.....	4 812	5 120	4 437	4 752	55 to 64 years.....	368	424	248	260
Percent of tenancy.....	6.3	6.2	6.8	7.2	65 years and over.....	380	358	236	189
					Average age.....	53.7	52.9	53.9	52.5
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	1 080	1 245	708	797
All farm operators..... number.....	23	11	13	5	On another farm.....	46		28	
Land in farms..... acres.....	2 124	906	946	451	In a rural area, not on a farm.....	74	236	49	
Harvested cropland..... acres.....	517	198	321	135	In a city, town, or urban area.....	105		62	105
Full owners..... number.....	15	8	13	2	Farm operators reporting days of work off farm: ²				
Land in farms..... acres.....	1 102	530	946	75	None.....	416	(NA)	303	(NA)
Harvested cropland..... acres.....	359	92	321	29	1 to 49 days.....	89		66	83
Part owners..... number.....	4	3	—	3	50 to 99 days.....	29		48	30
Land in farms..... acres.....	680	376	—	376	100 to 149 days.....	46		31	
Harvested cropland..... acres.....	92	106	—	106	150 to 199 days.....	56		42	68
Tenants..... number.....	4	—	—	—	200 days and over.....	644	735	327	315
Land in farms..... acres.....	342	—	—	—	Farm operators by principal occupation: ²				
Harvested cropland..... acres.....	66	—	—	—	Farming.....	698	(NA)	562	(NA)
Percent of tenancy.....	17.4	—	—	—	Other.....	820	(NA)	405	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	17	(NA)
Individual or family..... number.....	(NA)	(NA)	878	797	Farm operators reporting agricultural contracts.....	(NA)	(NA)	66	(NA)
Land in farms..... acres.....	(NA)	(NA)	207 866	181 269					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.— Con.				
Estimated market value of all machinery and equipment.....farms.....	1 474	1 555	940	940	Grain and bean combines, self-propelled.....farms.....	87	90	79	88
.....\$1,000.....	21 879	11 023	17 806	9 132	.....number.....	89	93	81	91
Average per farm.....dollars.....	14 843	7 088	18 943	9 715	mfd in last 5 years, number.....	13	33	13	31
Farms by value group:					Corn heads for combines.....farms.....	44	188	42	22
\$1 to \$999.....	21	186	10	376	.....number.....	47	251	45	23
\$1,000 to \$4,999.....	348	687	160	238	mfd in last 5 years, number.....	18	65	18	14
\$5,000 to \$9,999.....	354	328	162	189	Other cornpickers and picker-shellers.....farms.....	150		132	162
\$10,000 to \$19,999.....	396	210	283	77	.....number.....	152		134	218
\$20,000 to \$29,999.....	172		147	51	mfd in last 5 years, number.....	29		29	47
\$30,000 to \$49,999.....	119		114		Mower conditioners.....farms.....	401	(NA)	344	(NA)
\$50,000 to \$69,999.....	38	144	38		.....number.....	417	(NA)	359	(NA)
\$70,000 and over.....	26		26	9	mfd in last 5 years, number.....	155	(NA)	146	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	736	687	585	559
Automobiles.....farms.....	1 136	1 260	744	777	.....number.....	743	698	592	570
.....number.....	1 542	1 674	1 083	1 070	mfd in last 5 years, number.....	152	248	137	210
mfd in last 5 years, number.....	687	899	511	596	Windrowers, pull and self-propelled.....farms.....	175	(NA)	135	115
Motor trucks, including pickups.....farms.....	1 203	1 120	805	748	.....number.....	179	(NA)	138	120
.....number.....	1 656	1 460	1 209	1 050	mfd in last 5 years, number.....	61	(NA)	55	53
mfd in last 5 years, number.....	573	571	463	424	Field forage harvesters, shear bar or flywheel type.....farms.....	222	(NA)	208	197
Wheel tractors.....farms.....	1 297	1 266	849	826	.....number.....	228	(NA)	214	203
.....number.....	2 362	2 167	1 811	1 620	mfd in last 5 years, number.....	91	(NA)	86	124
mfd in last 5 years, number.....	456	614	379	503					
Crawler tractors.....farms.....	56		46	32					
.....number.....	58		48	37					
mfd in last 5 years, number.....	7		6	9					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	1 415	(X)	918	(X)	1 433	(X)	955	(X)	27 728
Any cattle, hogs, or sheep.....1974.....	1 386	(X)	900	(X)	1 403	(X)	932	(X)	11 882
.....1969.....	1 423	(X)	897	(X)	1 451	(X)	935	(X)	(NA)
Cattle and calves.....1974.....	1 342	95 580	878	85 833	1 350	41 430	913	38 267	9 676
.....1969.....	1 347	70 988	867	64 191	1 340	42 275	913	39 169	7 572
Farms with—									
1 to 4.....1974.....	50	140	15	35	209	580	62	178	40
5 to 9.....1974.....	80	570	27	195	258	1 737	89	642	124
10 to 19.....1974.....	225	3 172	72	1 082	340	4 763	228	3 327	690
20 to 49.....1974.....	442	14 109	240	8 239	347	10 697	338	10 467	2 164
50 to 99.....1974.....	300	20 545	279	19 238	124	8 357	124	8 357	2 012
100 to 199.....1974.....	162	21 577	162	21 577	51	6 522	51	6 522	1 652
200 to 499.....1974.....	66	18 760	66	18 760	17	4 939	17	4 939	1 695
500 and over.....1974.....	17	16 707	17	16 707	4	3 835	4	3 835	1 297
Cows and heifers that had calved.....1974.....	1 144	42 931	774	38 098	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	1 095	31 831	748	29 105	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	986	33 954	645	29 353	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	23 634	582	21 129	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	393	8 977	291	8 745	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	481	8 197	382	7 976	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	179	(X)	7 671
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	257	(X)	4 608
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	986	33 954	645	29 353	Cattle sold.....	797	29 649		8 578
Farms with—					Farms with—				
1 to 4.....	84	207	31	73	1 to 4.....	116	297		68
5 to 9.....	120	830	45	314	5 to 9.....	114	800		205
10 to 19.....	240	3 280	106	1 528	10 to 19.....	193	2 658		680
20 to 49.....	359	10 539	283	8 507	20 to 49.....	227	6 847		1 695
50 to 99.....	129	8 572	126	8 405	50 to 99.....	87	5 872		1 651
100 to 199.....	40	5 041	40	5 041	100 to 199.....	40	4 943		1 358
200 to 499.....	11	3 188	11	3 188	200 to 499.....	16	4 572		1 649
500 and over.....	3	2 297	3	2 297	500 and over.....	4	3 660		1 272
Milk cows.....	393	8 977	291	8 745	Calves sold.....	485	8 618		1 098
Farms with—					Farms with—				
1 or 2.....	163	214	93	129	1 or 2.....	54	79		10
3 or 4.....	42	146	22	72	3 or 4.....	34	116		13
5 to 9.....	46	305	35	242	5 to 9.....	96	660		77
10 to 19.....	23	299	22	289	10 to 19.....	149	2 092		280
20 to 49.....	50	1 759	50	1 759	20 to 49.....	125	3 562		436
50 to 99.....	47	3 263	47	3 263	50 to 99.....	23	1 473		199
100 to 199.....	20	(D)	20	(D)	100 to 199.....	4	636		83
200 to 499.....	2	(D)	2	(D)	200 to 499.....	-	-		-
500 and over.....	-	-	-	-	500 and over.....	-	-		-

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

	Inventory— Farms with sales of \$2,500 and over		Sales— Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	627	18 569	178	8 544	3 357
1969	680	14 432	116	6 641	(NA)
Beef heifers	532	13 937	57	270	83
Milk heifers	163	4 632	44	601	203
Steers, steer calves, bulls, and bull calves	760	29 166	20	1 208	388
1969	787	20 654	19	1 251	468
			8	949	357
			8	(D)	(D)
			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	421	13 428	315	12 589	383	23 538	310	22 178	1 321
1969	552	18 079	411	16 857	530	33 619	415	31 647	(NA)
Farms with—									
1 to 4	125	331	69	180	35	96	23	64	6
5 to 9	63	419	42	283	35	234	25	165	11
10 to 24	101	1 585	78	1 232	97	1 538	68	1 051	60
25 to 49	62	2 105	56	1 906	105	3 701	85	3 051	179
50 to 99	35	2 393	35	2 393	45	3 167	43	3 045	182
100 to 199	22	2 909	22	2 909	39	5 527	39	5 527	341
200 to 499	13	3 686	13	3 686	23	6 814	23	6 814	377
500 and over	—	—	—	—	4	2 461	4	2 461	166
Feeder pigs sold	(X)	(X)	(X)	(X)	130	6 901	102	6 228	131
1969	(X)	(X)	(X)	(X)	150	7 802	109	7 084	(NA)
Sheep and lambs	286	22 350	219	20 218	293	21 454	227	19 516	(NA)
1969	439	39 065	315	35 441	456	34 400	323	31 000	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	219	12 821	84 516
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	227	(X)	885
Goats	(NA)	(NA)	4	12	(NA)	(NA)	1	16	(Z)
1969	(NA)	(NA)	8	56	(NA)	(NA)	2	7	(NA)
Horses and ponies	236	1 113	136	859	40	155	31	135	88
1969	324	1 157	(NA)	(NA)	51	138	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	210	1 538	285	2 546	232	2 358
1969	296	2 407	401	3 271	312	3 022
Other hogs and pigs	280	11 051	245	1 302	205	1 218
1969	363	14 450	359	1 721	286	1 587
Lambs under 1 year old	137	8 693	236	1 244	192	1 140
Ewes 1 year old or older	209	10 708	326	1 550	266	1 435
Rams and wethers	202	817				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	279	(X)	189	(X)	107	(X)	100	(X)
1969	(NA)	(X)	241	(X)	(NA)	(X)	136	(X)
Chickens 3 months old or older	250	307 379	160	304 991	54	339 062	47	338 893
1969	341	226 416	192	221 916	73	199 843	65	199 411
Hens and pullets of laying age	234	230 475	149	228 223	41	160 341	34	160 172
1969	328	207 433	184	203 166	68	141 008	61	140 611
Farms with—								
1 to 99	196	4 770	115	3 009	15	323	8	154
100 to 399	20	3 151	16	2 660	9	1 718	9	1 718
400 to 1,599	7	5 160	7	5 160	6	4 276	6	4 276
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	6	29 394	6	29 394	6	26 624	6	26 624
10,000 to 19,999	—	—	—	—	2	(D)	2	(D)
20,000 to 49,999	3	(D)	3	(D)	2	(D)	2	(D)
50,000 to 99,999	2	(D)	2	(D)	1	(D)	1	(D)
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	32	513 587	29	513 462	37	3 095 590	37	3 095 590
1969	40	825 043	39	825 036	60	4 739 614	56	4 733 414
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	145	8 057	123	8 051
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	165	6 191

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

Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over										
Inventory			Sales		Inventory			Sales							
Farms	Number		Farms	Number	Farms	Number	Farms	Number							
Hens and pullets of laying age.....	1974..	149	228	223	34	160	172	Turkeys.....	1974..	17	207	104	21	608	033
	1969..	184	203	166	61	140	611		1969..	16	112	146	24	584	123
Hens for table or market egg production.....	1974..	145	210	529	29	140	548	Turkeys for slaughter.....	1974..	14	177	100	20	(D)	
Hens for hatching egg production.....	1974..	4	17	694	5	19	624	Heavy breed.....	1974..	12	177	054	15	535	617
								Light breed.....	1974..	2	46	7	7	(D)	
Pullets 3 months old or older.....	1974..	11	70	882	13	171	743	Turkey hens for breeding.....	1974..	3	30	004	1	(D)	
	1969..	9	18	147	4	58	500		1969..	3	19	605	5	37	010
Roosters and male chickens for breeding.....	1974..	43	5	886	7	6	978	Other poultry.....	1974..	5	(X)	1	1	(X)	
Pullet chicks and pullets under 3 months old.....	1974..	7	61	810	2	(D)			1969..	21	(X)	2	2	(X)	

Table 10. Crops: 1974 and 1969

All farms										
Farms		Acres		Quantity harvested						
1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	
Corn for all purposes.....	735	740	23	927	18	876	(X)	(X)	(X)	
Sorghums for all purposes.....	24	34	706	281	(X)	(X)	(X)	(X)	(X)	
Soybeans for beans (bushels).....	5	7	251	121	5	069	4	881		
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-	
Wheat (bushels).....	265	290	4	542	3	708	187	670	145	
Other small grains for grain.....	399	526	6	063	7	856	(X)	(X)	(X)	
Cotton (bales).....	-	-	-	-	-	-	-	-	-	
Tobacco (pounds).....	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight).....	32	(NA)	85	(NA)	4	426	(NA)	(NA)	(NA)	
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	-	(NA)	(NA)	(NA)	
Hay crops (tons, dry).....	1	1	083	38	234	33	635	74	050	
Vegetables, sweet corn, or melons for sale.....	11	15	76	46	(X)	(X)	(X)	(X)	(X)	
Land in orchards.....	25	41	825	1	463	(X)	(X)	(X)	(X)	
Berries for sale.....	7	10	4	3	(X)	(X)	(X)	(X)	(X)	
Other crops.....	34	(NA)	2	012	1	206	(X)	(X)	(X)	
Farms with sales of \$2,500 and over										
Farms		Acres		Quantity harvested		Irrigated land				
1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres	
Corn for grain or seed (bushels).....	434	470	11	910	8	719	952	833	727	407
Corn for silage or green chop (tons, green).....	366	428	10	874	8	907	155	412	140	881
Corn for dry fodder, hagged or grazed.....	12	12	62	123	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for grain (bushels).....	6	5	119	38	6	687	2	849	1	
Sorghums for silage, fodder, hay, etc.....	16	(NA)	546	228	(X)	(X)	(X)	(X)	(NA)	16
Alfalfa hay (tons, dry).....	325	293	6	056	5	987	16	108	14	631

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used								
				Farms	Acres	Total		Dry		Liquid				
						Farms	Acres	Farms	Tons	Farms	Tons			
Cropland used only for pasture.....	1974..	536	51	668	(X)	-	-	106	4	193	95	789	12	52
	1969..	501	44	088	(X)	1	5	153	5	219	120	970	38	258
Improved pasture.....	1974..	327	41	367	(X)	-	-	104	6	448	94	1	334	13
	1969..	455	66	126	(X)	1	60	218	11	547	190	2	160	37
Corn for all purposes.....	1974..	571	22	846	(X)	11	375	508	20	845	411	4	147	268
	1969..	603	17	749	(X)	14	510	483	14	988	427	3	458	186
Sorghums for all purposes.....	1974..	22	665	(X)	2	54	13	485	9	89	7	7	45	
	1969..	32	266	(X)	30	256	27	71	4	4	4	4	4	
Wheat (bushels).....	1974..	235	4	373	182	068	2	24	205	3	934	181	702	49
	1969..	253	3	507	139	818	1	20	205	2	855	(NA)	608	(NA)
Oats (bushels).....	1974..	120	1	075	53	236	-	-	101	896	91	176	10	30
	1969..	160	1	296	55	128	-	-	136	1	158	(NA)	241	(NA)
Barley (bushels).....	1974..	263	3	850	224	532	1	8	228	3	288	199	634	57
	1969..	386	5	795	312	534	-	-	326	5	005	(NA)	1	148
Rye (bushels).....	1974..	18	250	8	530	-	-	-	11	97	10	25	2	1
	1969..	21	181	5	273	-	-	-	18	171	(NA)	39	(NA)	4
Other small grains for grain.....	1974..	15	498	(X)	-	-	-	9	422	8	59	1	9	
Soybeans for beans (bushels).....	1974..	5	251	5	069	-	-	4	246	3	50	1	7	
	1969..	7	121	4	881	-	-	2	39	(NA)	3	(NA)	(NA)	
Peanuts for nuts (pounds).....	1974..	-	-	-	-	-	-	-	-	-	-	-	-	
	1969..	-	-	-	-	-	-	-	-	-	-	-	-	
Hay crops (tons, dry).....	1974..	780	32	447	66	246	3	39	297	10	231	237	1	836
	1969..	716	27	841	52	428	2	59	271	8	353	234	1	637
Field seed crops.....	1974..	16	187	(X)	-	-	-	-	-	-	-	-	-	
	1969..	10	102	(X)	-	-	-	-	2	22	-	1	2	
Cotton (bales).....	1974..	-	-	-	-	-	-	-	-	-	-	(NA)	-	
	1969..	-	-	-	-	-	-	-	-	-	-	(NA)	-	
Tobacco (pounds).....	1974..	-	-	-	-	-	-	-	-	-	-	(NA)	-	
	1969..	-	-	-	-	-	-	-	-	-	-	(NA)	-	
Irish potatoes (hundredweight).....	1974..	15	81	4	080	-	-	7	79	9	7	80	(NA)	
	1969..	27	11	1	162	-	-	16	9	(NA)	6	(NA)	(Z)	
Vegetables, sweet corn, or melons for sale.....	1974..	6	66	(X)	2	(D)	5	38	5	37	-	-	-	
	1969..	9	43	(X)	-	-	8	42	8	13	-	-	-	
Land in orchards.....	1974..	16	808	(X)	1	15	6	488	5	91	1	15		
	1969..	17	1	382	(X)	1	12	16	907	14	219	2	10	

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	3	2	(X)	—	—	2	1	2	1	—	—
1969	6	2	(X)	—	—	3	1	3	1	—	—
Nursery and greenhouse products	10	1 770	(X)	4	45	6	605	5	102	3	(Z)
1969	6	1 037	(X)	1	(D)	1	2	1	4	—	—
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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	801	854	1 086	739	Sprays, dusts, granules, fumigants, etc. to control—Con.	9	8	—	—
Commercial fertilizer	2 299	1 086	50 732	13 143	Diseases in crops and orchards	407	2 256	—	—
acres on which used	52 299	50 732	13 143	861	acres on which used	22	51	—	—
Lime	1 964	861	214	167	Weeds or grass in crops	224	246	—	—
acres on which used	7 250	5 752	9 526	35	acres on which used	12 833	10 009	—	—
Sprays, dusts, granules, fumigants, etc. to control—	104	70	117	82	Weeds or brush in pasture	107	53	—	—
Insects on hay crops	2 009	1 244	5 716	2 102	acres on which used	168	374	—	—
Insects on other crops	11	3	59	13	acres on which used	11 055	22 748	—	—
Nematodes in crops	117	82	70	3	Weeds on all other land	36	45	—	—
acres on which used	5 716	2 102	99	4	acres on which used	47	(NA)	—	—
Estimated quantity of irrigation water applied	301	1 660	0.5	1.0	Other chemicals (see text)	492	(NA)	—	—
Average per acre irrigated	0.5	1.0	—	—	Artificial ponds, pits, reservoirs, and earthen tanks	3	(NA)	—	—
Land irrigated by—	—	(NA)	—	(NA)	Farms with artificial drainage	31	29	—	—
Furrows or ditches	—	(NA)	—	(NA)	Proportion of farms	3.1	3.0	—	—
acres	—	(NA)	—	(NA)	Land in farms with drainage	12 812	13 733	—	—
	—	(NA)	—	(NA)	Land drained	879	788	—	—
	—	(NA)	—	(NA)	Average per farm	28.4	27.1	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	20	18	18	18	Land irrigated by—Continued	—	—	—	—
Proportion of farms	2.0	1.8	1.8	1.8	Self-propelled sprinkler systems	3	(NA)	—	—
Total land irrigated	588	1 668	1 668	1 668	acres	52	(NA)	—	—
Average per farm	29.4	92.6	92.6	92.6	Other sprinkler systems	17	(NA)	—	—
Cropland irrigated	20	18	18	18	acres	536	(NA)	—	—
Harvested cropland irrigated	20	17	17	17	Land in irrigated farms	7 594	12 750	—	—
acres	588	1 603	1 603	1 603	Cropland	5 124	5 122	—	—
Cropland pasture irrigated	—	—	—	—	Harvested cropland	3 563	3 645	—	—
Other cropland irrigated	—	(NA)	(NA)	(NA)	Farms not irrigated in 1974 but irrigated between 1970 and 1973	4	(X)	—	—
Pasture irrigated, other than cropland pasture	—	1	1	1	acres irrigated in most recent year	93	(X)	—	—
Estimated quantity of irrigation water applied	301	1 660	1 660	1 660	Farms with artificial drainage	31	29	—	—
Average per acre irrigated	0.5	1.0	1.0	1.0	Proportion of farms	3.1	3.0	—	—
Land irrigated by—	—	(NA)	(NA)	(NA)	Land in farms with drainage	12 812	13 733	—	—
Furrows or ditches	—	(NA)	(NA)	(NA)	Land drained	879	788	—	—
acres	—	(NA)	(NA)	(NA)	Average per farm	28.4	27.1	—	—
	—	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	385	(NA)	—	—
	—	(NA)	(NA)	(NA)	Farms	1 026	(NA)	—	—
	—	(NA)	(NA)	(NA)	number	484	(NA)	—	—
	—	(NA)	(NA)	(NA)	acres	—	(NA)	—	—

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

	Farms	Total operator debt \$1,000...	Secured by real estate		Not secured by real estate	
			Farms	Acres	Farms	Acres
Farms with debt owed by farm operator (see text)	—	395	300	237	237	237
Farms by size of debt owed:	—	17 974	13 132	4 841	4 841	4 841
Under \$5,000	—	58	32	70	70	70
\$5,000 to \$9,999	—	52	45	40	40	40
\$10,000 to \$29,999	—	118	98	75	75	75
\$30,000 to \$49,999	—	63	51	25	25	25
\$50,000 and over	—	104	74	27	27	27

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	145	166	344	371	1 407	1 481	445	145	140	275	
150 days or more	140	498	379	1 289	280	1 111	1 798	1 407	280	1 111	
25 to 149 days	275	—	1 236	(NA)	111	—	1 959	344	379	1 236	
Less than 25 days	42	53	(NA)	(NA)	66	77	—	—	—	—	
Total contract labor	—	—	—	—	—	—	—	—	—	—	
Farms reporting number of contract workers furnished by contractor	13	(NA)	89	(NA)	38	(NA)	—	—	—	—	
Farms with—	—	—	—	—	—	—	131	77	61	76	
1 worker	—	—	—	—	—	—	91	30	38	63	
2 workers	—	—	—	—	—	—	102	29	27	63	
3 or 4 workers	—	—	—	—	—	—	80	6	11	42	
5 to 9 workers	—	—	—	—	—	—	41	3	3	31	
10 workers and over	—	—	—	—	—	—	—	—	—	—	

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number..	153	189	89	97	Land in Farms According to Use				
Land in farms..... acres..	65 440	73 962	51 484	59 809	Total cropland..... farms..	147	163	85	91
Average size of farm..... dollars..	428	391	578	617	..... acres..	21 368	22 675	16 932	18 373
Approximate land area..... acres..	345 344	345 344	345 344	345 344	Harvested cropland..... farms..	122	133	77	81
Proportion in farms..... percent..	18.9	21.4	14.9	17.3	..... acres..	6 433	7 330	5 550	6 415
Value of land and buildings -- \$1,000..	24 987	12 202	17 707	10 202	Farms by acres harvested:				
Average per farm..... dollars..	163 313	64 560	198 958	105 180	1 to 9 acres.....	15	21	3	
Average per acre..... dollars..	382	165	344	171	10 to 19 acres.....	21	18	5	
					20 to 29 acres.....	13	18	3	32
Farms by size:					30 to 49 acres.....	26	25	23	
1 to 9 acres.....	2	11	1	5	50 to 99 acres.....	30	26	26	24
10 to 49 acres.....	10	19	-	2	100 to 199 acres.....	14	19	14	19
50 to 69 acres.....	9	9	1	2	200 to 499 acres.....	3	6	3	6
70 to 99 acres.....	13	11	8	1	500 to 999 acres.....	-	-	-	-
100 to 139 acres.....	11	18	3	3	1,000 acres and over.....	-	-	-	-
140 to 179 acres.....	15	9	5	6	Cropland used only for pasture				
					or grazing..... farms..	124	126	66	71
180 to 219 acres.....	12	13	8	2	..... acres..	14 649	14 437	11 217	11 574
220 to 259 acres.....	9	15	3	6	Other cropland (see text)..... farms..	18	32	11	(NA)
260 to 499 acres.....	39	40	29	28	..... acres..	286	908	165	384
500 to 999 acres.....	18	27	17	25	Total woodland..... farms..	127	150	79	85
1,000 to 1,999 acres.....	10	13	10	13	..... acres..	30 796	39 740	25 928	31 962
2,000 acres and over.....	5	4	4	4	Other land (see text)..... farms..	96	131	64	(NA)
					..... acres..	13 276	11 547	8 624	9 474
					Irrigated land..... farms..	2	2	-	2
					..... acres..	8	45	-	45
					Total woodland--Continued				
					Woodland not pastured..... farms..			68	69
					..... acres..			20 398	26 373
					Other land..... farms..			64	(NA)
					..... acres..			8 624	9 474
					Pastureland and rangeland, other than cropland and				
					woodland pasture..... farms..			41	40
					..... acres..			7 948	8 066
					Improved pastureland and rangeland..... farms..			24	37
					..... acres..			2 147	6 203
					Unimproved pastureland and rangeland..... farms..			27	19
					..... acres..			5 801	1 863
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..			57	64
					..... acres..			676	1 408

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number..	153	189	89	97	Farms by type of organization-- Con.				
Land in farms..... acres..	65 440	73 962	51 484	59 809	Partnership..... number..	(NA)	(NA)	4	20
Harvested cropland..... acres..	6 433	7 330	5 550	6 415	..... acres..	(NA)	(NA)	2 948	8 848
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	4	3
Full owners..... number..	117	151	64	67	..... acres..	(NA)	(NA)	3 562	2 742
Land in farms..... acres..	45 314	43 368	33 757	31 637	Other..... number..	(NA)	(NA)	-	1
Harvested cropland..... acres..	3 784	4 483	3 202	3 805	..... acres..	(NA)	(NA)	-	8
Part owners..... number..	29	33	21	27	Farm operators by age group:²				
Land in farms..... acres..	18 598	26 788	16 594	25 207	Under 25 years.....	1	4	1	2
Harvested cropland..... acres..	2 450	2 667	2 171	2 510	25 to 34 years.....	10	4	6	2
Tenants..... number..	7	5	4	3	35 to 44 years.....	32	35	11	24
Land in farms..... acres..	1 528	3 804	1 133	2 965	45 to 54 years.....	32	43	20	19
Harvested cropland..... acres..	199	180	177	100	55 to 64 years.....	29	57	19	30
Percent of tenancy.....	4.6	2.6	4.5	3.0	65 years and over.....	45	46	28	20
					Average age.....	54.8	55.1	56.9	53.8
Black and other races, see text--					Farm operators by place of residence:²				
Farm operators by tenure:¹					On farm operated.....	86	133	53	66
All farm operators..... number..	1	2	1	2	On another farm.....	9		6	
Land in farms..... acres..	(D)	754	(D)	(D)	in a rural area, not on a farm.....	9		4	
Harvested cropland..... acres..	51	24	51	24	in a city, town, or urban area.....	19	39	14	26
Full owners..... number..	1	2	1	2	Farm operators reporting days of work				
Land in farms..... acres..	(D)	754	(D)	(D)	off farm: ²				
Harvested cropland..... acres..	51	24	51	24	None.....	43	(NA)	31	(NA)
Part owners..... number..	-	-	-	-	1 to 49 days.....	10	18	6	8
Land in farms..... acres..	-	-	-	-	50 to 99 days.....	2	10	1	7
Harvested cropland..... acres..	-	-	-	-	100 to 149 days.....	9	17	3	
Tenants..... number..	-	-	-	-	150 to 199 days.....	6	6	2	
Land in farms..... acres..	-	-	-	-	200 days and over.....	57	66	25	28
Harvested cropland..... acres..	-	-	-	-	Farm operators by principal occupation:²				
Percent of tenancy.....	-	-	-	-	Farming.....	72	(NA)	55	(NA)
					Other.....	77	(NA)	30	(NA)
Farms by type of organization:					Farm operators reporting utilization of				
Individual or family..... number..	(NA)	(NA)	81	73	futures market.....	(NA)	(NA)	1	(NA)
Land in farms..... acres..	(NA)	(NA)	44 974	48 211	Farm operators reporting agricultural				
					contracts.....	(NA)	(NA)	2	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	2	5	2	5			
\$40,000 to \$99,999							
\$20,000 to \$39,999	17	11	17	11			
\$10,000 to \$19,999	19	21	19	21			
\$5,000 to \$9,999	24	25	24	25			
\$2,500 to \$4,999	26	31	26	31			
Under \$2,500 (see text)	65	96	1	4			
\$2,000 to \$2,499	8	11	(X)	(X)			
\$1,500 to \$1,999	13	17	(X)	(X)			
\$1,000 to \$1,499	8	17	(X)	(X)			
Under \$1,000 (see text)	36	51	(X)	(X)			
Market value of agricultural products sold							
\$1,000...	1 360	1 430	1 296	1 342			
Average per farm dollars	8 890	7 567	14 562	13 834			
Crops, including hay	46	61	33	(NA)			
Nursery and greenhouse products	180	138	170	130			
Forest products	2	2	2	-			
\$1,000...	2	2	2	-			
\$1,000...	24	37	18	23			
\$1,000...	37	35	36	31			
Livestock, poultry, and their products	143	170	89	93			
\$1,000...	1 142	1 257	1 089	1 181			
Poultry and poultry products	12	(NA)	6	4			
\$1,000...	178	(NA)	178	161			
Specified products sold:							
Crops					farms...	33	(NA)
\$1,000...					\$1,000...	170	130
Grains					farms...	12	19
\$1,000...					\$1,000...	16	11
Tobacco					farms...	-	-
\$1,000...					\$1,000...	-	-
Cotton and cottonseed					farms...	-	-
\$1,000...					\$1,000...	-	-
Field seeds, hay, forage, and silage					farms...	25	27
\$1,000...					\$1,000...	126	112
Other field crops					farms...	3	6
\$1,000...					\$1,000...	20	2
Vegetables, sweet corn, and melons					farms...	4	2
\$1,000...					\$1,000...	3	1
Fruits, nuts, and berries					farms...	2	3
\$1,000...					\$1,000...	4	4
Livestock, poultry, and their products					farms...	89	93
\$1,000...					\$1,000...	1 089	1 181
Poultry and poultry products					farms...	6	4
\$1,000...					\$1,000...	178	161
Dairy products					farms...	3	4
\$1,000...					\$1,000...	1	59
Cattle and calves					farms...	86	(NA)
\$1,000...					\$1,000...	792	833
Hogs and pigs					farms...	18	(NA)
\$1,000...					\$1,000...	36	833
Sheep, lambs, and wool					farms...	36	(NA)
\$1,000...					\$1,000...	81	129
Other livestock and livestock products					farms...	4	4
\$1,000...					\$1,000...	2	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			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	85	(NA)	31	(NA)	Total family income from off-farm sources ²	58
Income from farm-related sources before taxes and expenses ¹	50	(NA)	39	(NA)	\$1,000...	986
\$1,000...	44	(NA)	37	(NA)	Nonfarm business, excluding farm related	10
Customwork and other agricultural services	11	16	7	11	\$1,000...	73
\$1,000...	6	12	4	8	Cash wages, salaries, commissions, and tips	37
Recreational services	8	12	6	8	\$1,000...	439
\$1,000...	8	8	8	7	Interest, dividends, or royalties	32
Government farm programs	31	77	27	53	farms...	32
\$1,000...	16	26	14	17	\$1,000...	363
Rent of farmland or from lease or sale of allotments	13	(NA)	9	(NA)	Federal Social Security, pensions, retirement pay, etc.	19
\$1,000...	8	(NA)	6	(NA)	farms...	100
Other farm-related sources	7	(NA)	5	(NA)	\$1,000...	8
\$1,000...	5	(NA)	5	(NA)	Rent income of nonfarm property	8
Expenses for farm-related income sources ¹	12	(NA)	9	(NA)	farms...	10
\$1,000...	10	(NA)	9	(NA)	\$1,000...	10

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	153	189	89	97	Seeds, bulbs, plants, and trees purchased	65	82	47	62
\$1,000...	1 403	1 491	1 294	1 396	\$1,000...	24	14	23	14
Farms with -					Commercial fertilizer purchased	83	108	57	71
\$1 to \$999	29	61	2	8	\$1,000...	90	94	79	85
\$1,000 to \$1,999	28	23	8	8	Other agricultural chemicals purchased	47	(NA)	37	(NA)
\$2,000 to \$2,999	15	22	10	14	farms...	15	26	14	22
\$3,000 to \$4,999	14	22	6	17	\$1,000...	(NA)	42	14	26
\$5,000 to \$9,999	27	29	23	26	\$1,000...	(NA)	14	7	13
\$10,000 to \$19,999	18		18	15	Gasoline and other petroleum fuel and oil for farm business	146	179	84	95
\$20,000 to \$39,999	17		17	10	farms...	97	68	84	55
\$40,000 to \$59,999	3		3	7	\$1,000...	(NA)	(NA)	83	94
\$60,000 and over	2		2		\$1,000...	(NA)	(NA)	59	45
Livestock and poultry purchased	66	93	49	61	farms...	(NA)	(NA)	34	24
\$1,000...	285	431	271	422	\$1,000...	(NA)	(NA)	13	4
Feed for livestock and poultry purchased	121	148	77	80	farms...	(NA)	(NA)	4	5
\$1,000...	235	210	215	193	\$1,000...	(NA)	(NA)	(Z)	(Z)
Commercially mixed formula feeds	92	99	65	57	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	84	95
\$1,000...	162	162	154	152	farms...	(NA)	(NA)	12	6
\$1,000...	(NA)	(NA)	20	23	Hired farm labor	71	101	48	77
\$1,000...	(NA)	(NA)	4	8	\$1,000...	190	184	183	175
Whole grains	(NA)	(NA)	38	30	farms...	9	67	5	8
\$1,000...	(NA)	(NA)	43	25	\$1,000...	11	32	6	5
\$1,000...	(NA)	(NA)	10	11	farms...	44		35	41
\$1,000...	(NA)	(NA)	14	8	\$1,000...	18		17	23
Animal health costs for livestock and poultry	(NA)	(NA)	52	(NA)	farms...	135	147	89	97
\$1,000...	(NA)	(NA)	12	(NA)	\$1,000...	437	431	390	402

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	139	177	80	93					
..... \$1,000.....	1 782	1 048	1 239	804					
Average per farm..... dollars.....	12 817	5 923	15 488	8 641					
Farms by value group:									
\$1 to \$999.....	2	33	-	39					
\$1,000 to \$4,999.....	35	77	14						
\$5,000 to \$9,999.....	37	27	19	22					
\$10,000 to \$19,999.....	33	32	20	25					
\$20,000 to \$29,999.....	16		14	3					
\$30,000 to \$49,999.....	16	8	13	4					
\$50,000 to \$69,999.....	-		-	-					
\$70,000 and over.....	-		-	-					
Selected Machinery and Equipment									
Automobiles..... farms.....	89	113	51	61					
..... number.....	114	145	64	76					
mfd in last 5 years, number.....	51	83	33	48					
Motor trucks, including pickups..... farms.....	121	133	68	77					
..... number.....	194	197	126	129					
mfd in last 5 years, number.....	64	88	48	53					
Wheel tractors..... farms.....	127	133	74	79					
..... number.....	203	218	136	139					
mfd in last 5 years, number.....	48	68	35	46					
Crawler tractors..... farms.....	23		19	16					
..... number.....	24		20	18					
mfd in last 5 years, number.....	2		2	8					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	3	3	2	3					
..... number.....	3	3	2	3					
mfd in last 5 years, number.....	-	2	-	2					
Corn heads for combines..... farms.....	-	23	-	1					
..... number.....	-	24	-	1					
mfd in last 5 years, number.....	-	11	-	1					
Other cornpickers and picker-shellers..... farms.....	17		13	20					
..... number.....	17		13	21					
mfd in last 5 years, number.....	3		3	10					
Mower conditioners..... farms.....	32	(NA)	27	(NA)					
..... number.....	33	(NA)	28	(NA)					
mfd in last 5 years, number.....	11	(NA)	11	(NA)					
Pickup balers..... farms.....	73	88	53	63					
..... number.....	74	90	53	65					
mfd in last 5 years, number.....	22	32	20	25					
Windrowers, pull and self-propelled..... farms.....	28	(NA)	23	19					
..... number.....	29	(NA)	23	19					
mfd in last 5 years, number.....	6	(NA)	6	10					
Field forage harvesters, shear bar or flywheel type..... farms.....	23	(NA)	19	18					
..... number.....	25	(NA)	21	19					
mfd in last 5 years, number.....	6	(NA)	6	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.....	141	(X)	84	(X)	143	(X)	89	(X)	1 089
Any cattle, hogs, or sheep.....1974.....	141	(X)	84	(X)	143	(X)	89	(X)	909
.....1969.....	169	(X)	92	(X)	165	(X)	93	(X)	(NA)
Cattle and calves.....1974.....	129	8 778	80	7 886	131	3 802	86	3 544	792
.....1969.....	148	8 482	91	7 631	141	5 155	93	4 777	833
Farms with—									
1 to 4.....1974.....	10	27	3	11	20	43	-	-	-
5 to 9.....1974.....	5	29	-	-	26	188	8	56	16
10 to 19.....1974.....	22	285	7	98	34	458	27	375	74
20 to 49.....1974.....	39	1 266	18	662	32	1 078	32	1 078	204
50 to 99.....1974.....	28	1 986	27	1 930	9	665	9	665	159
100 to 199.....1974.....	16	2 074	16	2 074	8	(D)	8	(D)	(D)
200 to 499.....1974.....	8	(D)	8	(D)	2	(D)	2	(D)	(D)
500 and over.....1974.....	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved.....1974.....	113	4 664	75	4 252	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	118	4 265	82	3 895	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	100	4 601	70	4 210	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	4 063	80	3 727	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	39	63	23	42	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	54	202	32	168	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	1
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	59
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over			Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)	
Beef cows.....	100	4 601	70	4 210	Cattle sold.....	78	2 552	638	
Farms with—									
1 to 4.....	3	6	-	-	1 to 4.....	5	13	3	
5 to 9.....	13	85	4	32	5 to 9.....	16	107	26	
10 to 19.....	16	212	8	117	10 to 19.....	20	272	59	
20 to 49.....	38	1 158	28	921	20 to 49.....	22	729	149	
50 to 99.....	20	1 338	20	1 338	50 to 99.....	11	815	210	
100 to 199.....	6	852	6	852	100 to 199.....	2	(D)	(D)	
200 to 499.....	4	950	4	950	200 to 499.....	2	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	39	63	23	42	Calves sold.....	49	992	154	
Farms with—									
1 or 2.....	34	42	18	21	1 or 2.....	4	6	1	
3 or 4.....	3	10	3	10	3 or 4.....	13	42	6	
5 to 9.....	2	11	2	11	5 to 9.....	6	42	4	
10 to 19.....	-	-	-	-	10 to 19.....	12	162	28	
20 to 49.....	-	-	-	-	20 to 49.....	9	323	56	
50 to 99.....	-	-	-	-	50 to 99.....	3	(D)	(D)	
100 to 199.....	-	-	-	-	100 to 199.....	2	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974.. 61	1 927	Cattle fattened on grains and concentrates	1974.. 8	414	166
.....	1969.. 76	1 769	.....	1969.. 5	54	(NA)
Beef heifers	1974.. 59	1 909	Farms with—			
Milk heifers	1974.. 5	18	1 to 9	1974.. 2	11	4
Steers, steer calves, bulls, and bull calves	1974.. 65	1 707	10 to 19	1974.. 1	10	3
.....	1969.. 85	1 967	20 to 49	1974.. 2	51	9
			50 to 99	1974.. 2	(D)	(D)
			100 to 199	1974.. 1	—	—
			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.. 30	484	22	447	25	950	18	837	36
.....	1969.. 51	1 198	37	1 096	38	1 299	30	1 223	(NA)
Farms with—									
1 to 4	1974.. 12	31	8	19	3	8	—	—	—
5 to 9	1974.. 5	32	1	7	2	16	—	—	—
10 to 24	1974.. 7	127	7	127	10	164	9	145	7
25 to 49	1974.. 4	134	4	134	5	154	5	154	7
50 to 99	1974.. 1	60	1	60	3	220	2	150	8
100 to 199	1974.. 1	100	1	100	1	188	1	188	6
200 to 499	1974.. —	—	—	—	1	200	1	200	8
500 and over	1974.. —	—	—	—	—	—	—	—	—
Feeder pigs sold	1974.. (X)	(X)	(X)	(X)	12	274	9	177	4
.....	1969.. (X)	(X)	(X)	(X)	12	370	7	312	(NA)
Sheep and lambs	1974.. 54	3 153	35	2 618	55	2 640	36	2 298	(NA)
.....	1969.. 98	4 970	49	3 685	96	3 647	51	2 651	(NA)
Sheep and lambs shorn	1974.. (X)	(X)	(X)	(X)	(NA)	(NA)	34	1 971	10 761
Sheep, lambs, and wool	1974.. (X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	81
Goats	1974.. (NA)	(NA)	—	—	(NA)	(NA)	1	3	(Z)
.....	1969.. (NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974.. 38	169	22	100	4	49	3	45	2
.....	1969.. 41	182	(NA)	(NA)	4	5	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	1974.. 16	43	Litters of pigs farrowed between—			
.....	1969.. 22	140	December 1 of preceding year and November 30 ..			
Other hogs and pigs	1974.. 19	404	22	88	16	69
.....	1969.. 36	956	29	149	22	126
Lambs under 1 year old	1974.. 21	542	16	40	12	32
Ewes 1 year old or older	1974.. 34	1 971	25	78	18	67
Rams and wethers	1974.. 32	105	18	48	14	37
			27	71	20	59

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974.. 35	(X)	17	(X)	5	(X)	4	(X)
.....	1969.. (NA)	(X)	21	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974.. 32	918	16	530	4	52	3	45
.....	1969.. 46	1 375	20	681	2	80	—	—
Hens and pullets of laying age	1974.. 32	646	16	504	3	37	2	30
.....	1969.. 44	1 297	20	643	2	80	—	—
Farms with—								
1 to 99	1974.. 32	846	16	504	3	37	2	30
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	4	—	—	—	—	—	—
.....	1969.. —	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	1974.. (X)	(X)	(X)	(X)	12	178	6	178
.....	1969.. (X)	(X)	(X)	(X)	(NA)	(NA)	4	161

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	16	504	2	30	Turkeys.....1974..	1	(D)	1	(D)
.....1969..	20	643	-	-	.....1969..	2	(D)	1	(D)
Hens for table or market egg production.....1974..	16	484	2	30	Turkeys for slaughter.....1974..	1	(D)	1	(D)
Hens for hatching egg production.....1974..	2	20	-	-	.....1974..	-	-	-	-
Pullets 3 months old or older.....1974..	-	-	-	-	Heavy breed.....1974..	1	(D)	1	(D)
.....1969..	1	25	-	-	Light breed.....1974..	1	200	-	-
Roosters and male chickens for breeding.....1974..	7	26	1	15	Turkey hens for breeding.....1974..	2	(D)	1	100
Pullet chicks and pullets under 3 months old.....1974..	2	60	-	-	.....1969..	2	(X)	-	(X)
					Other poultry.....1974..	4	(X)	-	(X)
					.....1969..	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	55	64	1 136	1 365	(X)	(X)
Sorghums for all purposes.....	-	-	-	-	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	2	5	33	41	1 470	1 610
Other small grains for grain.....	7	13	59	193	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	11	(NA)	82	(NA)	4 299	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	113	118	5 267	5 683	9 064	10 091
Vegetables, sweet corn, or melons for sale.....	4	2	4	4	(X)	(X)
Land in orchards.....	3	8	6	34	(X)	(X)
Berries for sale.....	-	1	-	(Z)	(X)	(X)
Other crops.....	2	(NA)	-	(2)	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	33	34	458	388	30 909	36 006	-	-
Corn for silage or green chop (tons, green).....	29	39	608	917	9 573	12 125	-	-
Corn for dry fodder, hogged or grazed.....	1	-	6	-	(X)	(X)	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	-	(NA)	-	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	20	16	886	736	1 618	2 566	-	-

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	66	11 217	(X)	-	-	12	338	12	55	-	-
.....1969..	71	11 574	(X)	-	-	31	2 092	30	703	1	2
Improved pasture.....1974..	24	2 147	(X)	-	-	4	93	4	23	-	-
.....1969..	37	6 203	(X)	-	-	16	2 397	16	290	-	-
Corn for all purposes.....1974..	45	1 072	(X)	-	-	34	839	33	242	12	21
.....1969..	54	1 305	(X)	-	-	42	925	40	328	14	60
Sorghums for all purposes.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels).....1974..	1	24	1 200	-	-	1	24	1	6	-	-
.....1969..	4	30	1 375	-	-	1	15	(NA)	3	(NA)	-
Oats (bushels).....1974..	4	34	1 299	-	-	2	12	2	3	-	-
.....1969..	7	87	3 930	-	-	7	87	(NA)	14	(NA)	4
Barley (bushels).....1974..	1	12	225	-	-	1	12	1	2	-	-
.....1969..	5	84	3 780	-	-	4	70	(NA)	10	(NA)	8
Rye (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry).....1974..	75	4 469	8 047	-	-	16	647	16	126	-	-
.....1969..	74	4 883	9 239	1	40	17	559	16	134	2	5
Field seed crops.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	1	5	(X)	1	5	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	5	81	4 198	-	-	3	80	3	27	-	-
.....1969..	16	6	412	-	-	3	3	(NA)	2	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	4	4	(X)	-	-	4	4	3	5	1	1
.....1969..	2	4	(X)	-	-	1	1	1	1	-	-
Land in orchards.....1974..	3	6	(X)	-	-	1	2	-	-	1	1
.....1969..	5	17	(X)	-	-	2	5	2	2	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used							
				Forms	Acres	Total		Dry		Liquid			
						Forms	Acres	Forms	Tons	Forms	Tons		
Berries for sale	1974..	-	-	(X)	-	-	-	-	-	-	-	-	-
1969..	1	(Z)	(X)	-	-	1	(Z)	1	(Z)	-	-	-	-
Nursery and greenhouse products	1974..	-	-	(X)	-	-	-	-	-	-	-	-	-
1969..	2	-	(X)	-	-	-	-	-	-	-	-	-	-
Other crops	1974..	-	-	(X)	-	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	65	80	80	80	Sprays, dusts, granules, fumigants, etc. to control—Con.	-	-	-	1
lime	\$1,000	93	108	108	Diseases in crops and orchards	-	-	-	2
Commercial fertilizer	57	66	66	66	acres on which used	-	-	-	(Z)
acres on which used	2 052	6 173	6 173	6 173	\$1,000	14	16	14	16
tons	510	1 574	1 574	1 574	Weeds or grass in crops	335	555	335	555
\$1,000	79	85	85	85	acres on which used	4	3	4	3
Lime	14	26	26	26	\$1,000	7	23	7	23
acres on which used	449	1 049	1 049	1 049	Weeds or brush in pasture	256	950	256	950
\$1,000	982	2 567	2 567	2 567	acres on which used	1	4	1	4
Sprays, dusts, granules, fumigants, etc. to control—	7	13	13	13	\$1,000	2	(NA)	2	(NA)
Insects on hay crops	-	1	1	1	acres on which used	10	(NA)	10	(NA)
acres on which used	-	(Z)	(Z)	(Z)	\$1,000	(Z)	(NA)	(Z)	(NA)
\$1,000	5	7	7	7	Chemicals for defoliation or for growth control	2	4	2	4
Insects on other crops	93	92	92	92	of crops or thinning of fruit	11	78	11	78
acres on which used	93	92	92	92	acres on which used	(Z)	(Z)	(Z)	(Z)
\$1,000	2	2	2	2	\$1,000	5	22	5	22
Nematodes in crops	-	2	2	2	Insect control on livestock and poultry	1	1	1	1
acres on which used	-	12	12	12	\$1,000	5	(NA)	5	(NA)
\$1,000	-	(Z)	(Z)	(Z)	Other chemicals (see text)	(Z)	(NA)	(Z)	(NA)
					\$1,000				

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	-	2	2	2	Land irrigated by—Continued	-	-	-	(NA)
Proportion of farms	-	2.0	2.0	2.0	Self-propelled sprinkler systems	-	-	-	(NA)
Total land irrigated	45	45	45	45	acres	-	-	-	(NA)
Average per farm	22.5	22.5	22.5	22.5	Other sprinkler systems	-	-	-	(NA)
Cropland irrigated	2	2	2	2	acres	-	-	-	(NA)
Harvested cropland irrigated	45	45	45	45	Land in irrigated farms	-	-	-	813
acres	45	45	45	45	Cropland	-	-	-	300
Cropland pasture irrigated	-	-	-	-	Harvested cropland	-	-	-	61
Other cropland irrigated	(NA)	(NA)	(NA)	(NA)	Farms not irrigated in 1974 but irrigated	-	-	-	(X)
Pasture irrigated, other than cropland pasture	-	-	-	-	between 1970 and 1973	-	-	-	(X)
acres	-	-	-	-	acres irrigated in most recent year	-	-	-	(X)
Estimated quantity of irrigation water applied	30	30	30	30	Farms with artificial drainage	7	8	7	8
Average per acre irrigated	0.7	0.7	0.7	0.7	Proportion of farms	7.9	8.2	7.9	8.2
Land irrigated by—	-	-	-	-	Land in farms with drainage	3 854	6 448	3 854	6 448
Furrows or ditches	-	(NA)	(NA)	(NA)	Land drained	272	902	272	902
acres	-	(NA)	(NA)	(NA)	Average per farm	38.9	112.7	38.9	112.7
					Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
					tanks	31	(NA)	31	(NA)
					number	220	(NA)	220	(NA)
					acres	61	(NA)	61	(NA)

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

	Forms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	29	18	15	
Forms by size of debt owed:	636	334	302	
Under \$5,000	11	6	8	
\$5,000 to \$9,999	6	2	4	
\$10,000 to \$29,999	7	6	1	
\$30,000 to \$49,999	4	3	1	
\$50,000 and over	1	1	1	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							48	21	9	27
150 days or more	21	33	39	65	149	175	183	149	21	13
25 to 149 days	9	61	27	146	21	13	199	39	27	133
Less than 25 days	27	61	133	146	13	6				
Total contract labor	5	8	(NA)	(NA)	6	5				
Farms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	2	(NA)				
Farms							48	21	9	27
Cash wages paid							183	149	21	13
Number of workers							199	39	27	133
Farms with—										
1 worker							9	11	2	3
2 workers							12	4	3	7
3 or 4 workers							16	6	2	8
5 to 9 workers							7	-	2	5
10 workers and over							4	-	-	4

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	17	37	17	37			
\$40,000 to \$99,999	49		49				
\$20,000 to \$39,999	53	59	53	59			
\$10,000 to \$19,999	98	70	98	70			
\$5,000 to \$9,999	180	176	180	176			
\$2,500 to \$4,999	224	234	224	234			
Under \$2,500 (see text)	685	961	18	10			
\$2,000 to \$2,499	85	108	(X)	(X)			
\$1,500 to \$1,999	125	156	(X)	(X)			
\$1,000 to \$1,499	162	175	(X)	(X)			
Under \$1,000 (see text)	313	522	(X)	(X)			
Market value of agricultural products sold							
\$1,000	11 301	8 162	10 582	7 252			
Average per farm dollars	8 653	5 310	16 560	12 374			
Crops, including hay	597	723	382	(NA)			
Nursery and greenhouse products	2 271	1 542	2 094	1 258			
Forest products	115	133	80	80			
Livestock, poultry, and their products	1 130	1 229	590	554			
Poultry and poultry products	59	(NA)	25	27			
Specified products sold:							
Crops							
Grains							
Tobacco							
Cotton and cottonseed							
Field seeds, hay, forage, and silage							
Other field crops							
Vegetables, sweet corn, and melons							
Fruits, nuts, and berries							
Livestock, poultry, and their products							
Poultry and poultry products							
Dairy products							
Cattle and calves							
Hogs and pigs							
Sheep, lambs, and wool							
Other livestock and livestock products							

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	724	(NA)	233	(NA)		
Income from farm-related sources before taxes and expenses ¹	248	(NA)	138	(NA)		
Customwork and other agricultural services	101	128	60	79		
Recreational services	5	13	4	5		
Government farm programs	106	498	67	274		
Rent of farmland or from lease or sale of allotments	68	(NA)	26	(NA)		
Other farm-related sources	20	(NA)	13	(NA)		
Expenses for farm-related income sources ¹	87	(NA)	53	(NA)		
Total family income from off-farm sources ²						405
Nonfarm business, excluding farm related						4 754
Cash wages, salaries, commissions, and tips						59
Interest, dividends, or royalties						743
Federal Social Security, pensions, retirement pay, etc.						278
Rent income of nonfarm property						2 968

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	1 305	1 537	639	586					
Farms with—	9 659	6 957	8 641	5 873					
\$1 to \$999	318	574	15	97					
\$1,000 to \$1,999	266	326	69						
\$2,000 to \$2,999	160	162	75	85					
\$3,000 to \$4,999	187	192	132	136					
\$5,000 to \$9,999	183	138	157	123					
\$10,000 to \$19,999	92		92	68					
\$20,000 to \$39,999	47		47	53					
\$40,000 to \$59,999	26		26						
\$60,000 and over	26		26	24					
Livestock and poultry purchased	506	694	250	307					
Feed for livestock and poultry purchased	934	967	484	432					
Commercially mixed formula feeds	638	559	385	338					
Feed ingredients	1 475	665	1 384	620					
Whole grains	(NA)	(NA)	246	97					
Hay, green chop, and silage	(NA)	(NA)	206	90					
Animal health costs for livestock and poultry	(NA)	(NA)	192	84					
Seeds, bulbs, plants, and trees purchased	654	866	409	436					
Commercial fertilizer purchased	943	1 197	168	108					
Other agricultural chemicals purchased	425	(NA)	250	(NA)					
Lime	150	158	132	139					
Gasoline and other petroleum fuel and oil for farm business	1 271	1 448	634	581					
Gasoline	615	412	502	299					
Diesel oil	(NA)	(NA)	604	553					
LP gas, butane, and propane	(NA)	(NA)	309	215					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	261	184					
Hired farm labor	492	778	98	43					
Contract labor	802	844	23	20					
Machine hire and customwork	63	301	10	2					
All other production expenses	568	312	634	581					
	221	174	86	39					
	1 146	1 181	86	39					
	3 149	2 091	2 777	1 800					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	1 239	1 428	608	566	Grain and bean combines, self-propelled..... farms.....	30	33	25	30
..... \$1,000.....	14 535	7 742	9 946	5 127	..... number.....	33	39	28	30
Average per farm..... dollars.....	11 731	5 421	16 358	9 057	..... mfd in last 5 years, number.....	7	14	6	8
Farms by value group:					Corn heads for combines..... farms.....	16	92	14	8
\$1 to \$999.....	14	159	-	233	..... number.....	17	97	15	9
\$1,000 to \$4,999.....	341	782	105	141	..... mfd in last 5 years, number.....	7	18	7	2
\$5,000 to \$9,999.....	392	258	146	124	Other cornpickers and picker-shellers..... farms.....	72		64	68
\$10,000 to \$19,999.....	289	157	181	124	..... number.....	72		64	69
\$20,000 to \$29,999.....	114		91	42	..... mfd in last 5 years, number.....	10		10	13
\$30,000 to \$49,999.....	61	72	59	19	Mower conditioners..... farms.....	253	(NA)	177	(NA)
\$50,000 to \$69,999.....	14		12	7	..... number.....	267	(NA)	191	(NA)
\$70,000 and over.....	14		14		..... mfd in last 5 years, number.....	81	(NA)	70	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	468	463	307	313
Automobiles..... farms.....	871	1 065	461	447	..... number.....	473	471	312	319
..... mfd in last 5 years, number.....	1 149	1 350	645	596	..... mfd in last 5 years, number.....	127	199	93	152
Motor trucks, including pickups..... farms.....	464	740	305	365	Windrowers, pull and self-propelled..... farms.....	133	(NA)	71	107
..... number.....	982	1 039	510	471	..... number.....	136	(NA)	72	121
..... mfd in last 5 years, number.....	1 362	1 364	817	735	..... mfd in last 5 years, number.....	25	(NA)	16	47
Wheel tractors..... farms.....	407	537	249	281	Field forage harvesters, shear bar or flywheel type..... farms.....	121	(NA)	105	99
..... number.....	1 088	1 209	567	527	..... number.....	127	(NA)	111	103
..... mfd in last 5 years, number.....	1 598	1 783	994	910	..... mfd in last 5 years, number.....	46	(NA)	41	59
Crawler tractors..... farms.....	355	541	264	343					
..... number.....	72		48	56					
..... mfd in last 5 years, number.....	76		51	59					
	3		3	13					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	1 189	(X)	593	(X)	1 130	(X)	590	(X)	8 271
Any cattle, hogs, or sheep..... 1974.....	1 165	(X)	588	(X)	1 113	(X)	586	(X)	3 398
..... 1969.....	1 287	(X)	532	(X)	1 194	(X)	545	(X)	(NA)
Cattle and calves..... 1974.....	1 149	51 019	583	38 445	1 102	21 253	585	17 496	3 315
..... 1969.....	1 274	41 953	532	31 295	1 181	22 730	545	18 288	2 744
Farms with—									
1 to 4..... 1974.....	44	127	16	44	236	622	48	129	22
5 to 9..... 1974.....	107	761	15	116	244	1 650	61	415	70
10 to 19..... 1974.....	246	3 439	56	793	305	4 044	180	2 491	460
20 to 49..... 1974.....	444	14 178	235	7 825	249	7 135	228	6 659	1 108
50 to 99..... 1974.....	203	13 580	156	10 733	45	2 886	45	2 886	505
100 to 199..... 1974.....	79	10 508	79	10 508	15	1 997	15	1 997	527
200 to 499..... 1974.....	22	5 916	22	5 916	6	(D)	6	(D)	(D)
500 and over..... 1974.....	4	2 510	4	2 510	2	(D)	2	(D)	(D)
Cows and heifers that had calved..... 1974.....	1 024	26 919	532	20 112	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	1 050	20 596	481	16 104	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	894	20 563	423	14 004	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	14 224	329	10 432	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	297	6 356	210	6 108	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	475	6 372	263	5 672	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	136	(X)	4 422
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	215	(X)	2 812
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars	Dollars	Dollars (1,000)
Beef cows.....	894	20 563	423	14 004	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	96	243	27	65	1 to 4.....				
5 to 9.....	163	1 115	30	211	5 to 9.....				
10 to 19.....	251	3 457	93	1 318	10 to 19.....				
20 to 49.....	302	8 890	199	6 039	20 to 49.....				
50 to 99.....	62	3 906	54	3 419	50 to 99.....				
100 to 199.....	15	1 665	15	1 665	100 to 199.....				
200 to 499.....	5	1 287	5	1 287	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				
Milk cows.....	297	6 356	210	6 108	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	108	149	52	71	1 or 2.....				
3 or 4.....	28	94	15	49	3 or 4.....				
5 to 9.....	36	225	22	141	5 to 9.....				
10 to 19.....	30	366	26	325	10 to 19.....				
20 to 49.....	55	1 781	55	1 781	20 to 49.....				
50 to 99.....	27	1 791	27	1 791	50 to 99.....				
100 to 199.....	11	(D)	11	(D)	100 to 199.....				
200 to 499.....	2	(D)	2	(D)	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	394	8 895	Cattle fattened on grains and concentrates	49	783	292
.....1969..	428	7 890	.....1969..	11	560	(NA)
Beef heifers	316	6 064	Farms with—			
Milk heifers	111	2 831	1 to 9	29	132	35
Steers, steer calves, bulls, and bull calves	454	9 438	10 to 19	7	94	30
.....1969..	458	7 301	20 to 49	10	309	77
			50 to 99	2	(D)	(D)
			100 to 199	1	(D)	(D)
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. **Hogs, 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	208	2 326	97	1 688	89	1 868	51	1 558	80
.....1969..	239	2 063	97	1 342	123	2 337	66	1 788	(NA)
Farms with—									
1 to 4	129	297	51	130	18	29	6	13	1
5 to 9	22	135	14	86	16	108	9	66	3
10 to 24	38	533	17	270	30	443	12	216	10
25 to 49	13	416	10	332	21	734	20	709	35
50 to 99	3	211	2	136	2	(D)	2	(D)	(D)
100 to 199	2	(D)	2	(D)	1	179	1	179	4
200 to 499	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	28	536	14	378	7
.....1969..	(X)	(X)	(X)	(X)	29	772	14	513	(NA)
Sheep and lambs	7	144	5	116	6	101	5	95	(NA)
.....1969..	12	315	8	287	10	236	8	212	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	5	82	434
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	3
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....1969..	(NA)	(NA)	1	4	(NA)	(NA)	—	—	(NA)
Horses and ponies	282	1 061	108	532	27	76	15	52	31
.....1969..	416	1 328	(NA)	(NA)	35	97	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	43	256	December 1 of preceding year and November 30 ..	84	330	47	234
.....1969..	51	232	.....1969..	97	353	54	251
Other hogs and pigs	88	1 432	December 1 of preceding year and May 31	64	154	38	104
.....1969..	82	1 110	.....1969..	75	181	43	114
Lambs under 1 year old	5	63	June 1 and November 30	67	176	41	130
Ewes 1 year old or older	4	50	.....1969..	66	172	46	137
Rams and wethers	3	3					

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	184	(X)	85	(X)	20	(X)	16	(X)
.....1969..	(NA)	(X)	96	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	181	39 171	82	37 062	19	20 371	15	20 258
.....1969..	253	34 456	95	29 650	27	11 821	11	11 224
Hens and pullets of laying age	176	38 767	82	36 873	19	20 371	15	20 258
.....1969..	235	33 771	93	29 478	25	11 819	11	11 224
Farms with—								
1 to 99	167	3 607	74	1 833	14	451	10	338
100 to 399	7	(D)	6	(D)	3	(D)	3	(D)
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	—	—	—	—	1	(D)	1	(D)
20,000 to 49,999	1	(D)	1	(D)	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	7	231	1	25	1	2 000	1	2 000
.....1969..	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	59	425	25	419
.....1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	27	158

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age..... 1974..	82	36 873	15	20 258	Turkeys..... 1974..	1	2	-	-
..... 1969..	93	29 478	11	11 224	..... 1969..	5	49	1	21
Hens for table or market egg production..... 1974..	82	36 818	15	20 258	Turkeys for slaughter..... 1974..	1	2	-	-
..... 1969..	1	55	-	-	..... 1969..	1	2	-	-
Hens for hatching egg production..... 1974..	-	-	-	-	Heavy breed..... 1974..	-	-	-	-
..... 1969..	-	-	-	-	Light breed..... 1974..	-	-	-	-
Pullets 3 months old or older..... 1974..	3	30	-	-	Turkey hens for breeding..... 1974..	5	42	1	21
..... 1969..	4	109	-	-	..... 1969..	4	(X)	-	(X)
Roosters and male chickens for breeding..... 1974..	24	159	-	-	..... 1974..	4	(X)	-	(X)
..... 1969..	-	-	-	-	..... 1969..	5	(X)	-	(X)
Pullet chicks and pullets under 3 months old..... 1974..	-	-	-	-	Other poultry..... 1974..	-	-	-	-
..... 1969..	-	-	-	-	..... 1969..	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	599	644	12 632	9 325	(X)	(X)				
Sorghums for all purposes.....	17	30	363	349	(X)	(X)				
Soybeans for beans (bushels).....	43	7	576	128			11 236		2 816	
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-	-
Wheat (bushels).....	190	172	2 427	1 556			91 012		58 104	
Other small grains for grain.....	145	151	1 854	1 688	(X)	(X)				
Cotton (bales).....	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds).....	158	214	331	394			495 977		653 030	
Irish potatoes (hundredweight).....	65	(NA)	42	(NA)			6 169		(NA)	
Sweetpotatoes (bushels).....	28	(NA)	11	(NA)			933		(NA)	
Hay crops (tons, dry).....	1 007	1 008	27 455	27 458			46 488		46 712	
Vegetables, sweet corn, or melons for sale.....	20	35	43	61	(X)	(X)				
Land in orchards.....	33	40	676	967	(X)	(X)				
Berries for sale.....	6	11	1	3	(X)	(X)				
Other crops.....	21	(NA)	182	514	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres
Corn for grain or seed (bushels).....	262	226	5 019	2 564	373 902	179 795	3	-	40	-
Corn for silage or green chop (tons, green).....	255	267	6 287	5 383	89 450	81 181	-	-	-	-
Corn for dry fodder, hoggied or grazed.....	14	6	88	44	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	3	6	100	55	5 800	3 450	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	9	(NA)	234	137	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	158	123	2 619	2 138	6 290	5 490	1	-	10	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture..... 1974..	411	33 002	(X)	-	-	100	3 402	100	851	2	3
..... 1969..	336	24 801	(X)	1	15	131	5 668	131	1 340	2	17
Improved pasture..... 1974..	183	12 712	(X)	-	-	52	2 368	50	500	4	10
..... 1969..	238	19 924	(X)	1	5	112	4 688	112	1 129	1	2
Corn for all purposes..... 1974..	389	11 394	(X)	3	40	317	9 850	308	2 818	133	599
..... 1969..	372	7 991	(X)	-	-	297	6 654	294	2 162	48	142
Sorghums for all purposes..... 1974..	12	334	(X)	-	-	7	161	6	51	1	3
..... 1969..	15	192	(X)	-	-	12	186	12	51	8	7
Wheat (bushels)..... 1974..	148	2 178	82 962	-	-	107	1 631	107	405	10	28
..... 1969..	126	1 274	49 554	-	-	93	930	(NA)	254	(NA)	4
Oats (bushels)..... 1974..	35	263	11 913	-	-	25	176	25	45	1	(2)
..... 1969..	61	477	21 719	-	-	44	342	(NA)	68	(NA)	2
Barley (bushels)..... 1974..	87	1 266	64 921	-	-	66	972	65	254	3	5
..... 1969..	91	1 012	52 537	2	20	72	816	(NA)	225	(NA)	6
Rye (bushels)..... 1974..	4	39	920	-	-	3	19	3	4	-	-
..... 1969..	2	16	75	-	-	2	16	(NA)	1	(NA)	-
Other small grains for grain..... 1974..	4	34	(X)	-	-	2	19	2	10	-	-
Soybeans for beans (bushels)..... 1974..	34	546	10 806	-	-	17	288	16	51	1	1
..... 1969..	4	58	1 716	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)..... 1974..	-	-	-	-	-	-	-	-	-	-	-
..... 1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)..... 1974..	520	19 252	35 584	1	10	218	7 357	213	1 752	16	79
..... 1969..	426	19 189	34 961	1	5	182	6 723	179	1 595	7	25
Field seed crops..... 1974..	8	102	(X)	1	8	-	-	-	-	-	-
..... 1969..	13	256	(X)	-	-	2	32	2	15	-	-
Cotton (bales)..... 1974..	-	-	-	-	-	-	-	-	-	-	-
..... 1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)..... 1974..	118	291	450 367	10	33	118	292	118	218	-	-
..... 1969..	120	273	502 321	9	35	120	272	(NA)	203	(NA)	2
Irish potatoes (hundredweight)..... 1974..	32	34	5 502	-	-	11	26	11	16	-	-
..... 1969..	34	5	405	-	-	10	3	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale..... 1974..	8	23	(X)	2	2	5	13	5	6	-	-
..... 1969..	13	34	(X)	-	-	12	33	12	17	-	-
Land in orchards..... 1974..	25	650	(X)	-	-	10	309	10	31	-	-
..... 1969..	22	911	(X)	-	-	21	901	21	111	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	(Z)	(X)	-	-	-	-	-	-	-	-
1969	4	1	(X)	-	-	2	(Z)	2	(Z)	-	-
Nursery and greenhouse products	6	25	(X)	1	(Z)	2	3	2	1	1	(Z)
1969	4	16	(X)	-	-	3	12	3	3	-	-
Other crops	3	10	(X)	-	-	2	7	4	2	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		1974	1969
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—		
..... farms.....	530	525	Diseases in crops and orchards	9	16
\$1,000.....	1 123	648	..... farms.....	462	599
Commercial fertilizer	517	474	acres on which used.....	10	30
..... farms.....	26 910	27 384	Weeds or grass in crops	92	98
acres on which used.....	7 744	7 449	..... farms.....	4 295	2 757
tons.....	991	508	acres on which used.....	33	16
\$1,000.....	97	185	Weeds or brush in pasture	14	35
Lime	3 634	4 996	..... farms.....	144	567
acres on which used.....	6 642	9 967	acres on which used.....	(Z)	2
tons.....	42	51	Weeds on all other land	19	(NA)
\$1,000.....			..... farms.....	121	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used.....	1	(NA)
Insects on hay crops	55	43	\$1,000.....		
..... farms.....	963	857	Chemicals for defoliation or for growth control		
acres on which used.....	5	3	of crops or thinning of fruit	9	8
\$1,000.....	85	80	..... farms.....	59	111
Insects on other crops	3 179	1 410	acres on which used.....	(Z)	1
..... farms.....	29	28	\$1,000.....	50	128
acres on which used.....	4	4	Insect control on livestock and poultry	3	6
\$1,000.....	211	64	..... farms.....	43	(NA)
Nematodes in crops	2	(Z)	\$1,000.....	6	(NA)
acres on which used.....			Other chemicals (see text)		
\$1,000.....			..... farms.....		
			\$1,000.....		

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

	1974	1969		1974	1969
Farms irrigated in census year	15	11	Land irrigated by—Continued		
Proportion of farms	2.3	1.8	Self-propelled sprinkler systems	2	(NA)
..... farms.....			..... farms.....	15	(NA)
Total land irrigated	92	80	acres.....	10	(NA)
Average per farm	6.1	7.2	Other sprinkler systems	48	(NA)
..... farms.....	15	11	..... farms.....	2 845	2 102
Cropland irrigated	92	75	Land in irrigated farms.....	1 504	772
..... farms.....	15	11	Cropland.....	1 146	456
Harvested cropland irrigated	92	60	Harvested cropland		
..... farms.....	-	1	Farms not irrigated in 1974 but irrigated		
Cropland pasture irrigated	-	15	between 1970 and 1973	8	(X)
..... farms.....	-	(NA)	acres irrigated in most recent year.....	70	(X)
Other cropland irrigated	-	-	Farms with artificial drainage	25	35
..... farms.....	-	1	Proportion of farms	3.9	5.9
Pasture irrigated, other than cropland pasture	-	5	Land in farms with drainage	8 873	14 888
..... farms.....	-	1	Land drained	409	548
..... farms.....	-	5	Average per farm	16.4	15.6
Pasture irrigated, other than cropland pasture	-	-	Artificial ponds, pits, reservoirs, and earthen		
..... farms.....	31	34	tanks	96	(NA)
Estimated quantity of irrigation water applied	0.3	0.4	..... number.....	167	(NA)
Average per acre irrigated .....			..... acres.....	239	(NA)
Land irrigated by—					
Furrows or ditches	3	(NA)			
..... farms.....	29	(NA)			
acres.....					

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	178	143	93
..... farms.....	5 972	5 093	879
\$1,000.....			
Farms by size of debt owed:			
Under \$5,000	35	19	55
\$5,000 to \$9,999	26	23	17
\$10,000 to \$29,999	67	57	16
\$30,000 to \$49,999	19	18	2
\$50,000 and over	31	26	3

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	79	106	168	193	569	767	298	79	64	216
25 to 149 days	64	369	150	1 485	95	767	769	569	95	104
Less than 25 days	216	47	1 477	(NA)	104	54	1 795	168	150	1 477
Total contract labor	42		(NA)	(NA)						
Farms reporting number of contract workers furnished by contractor	16	(NA)	98	(NA)	27	(NA)				
Farms with—										
1 worker	68		40	40						30
2 workers	32		16	4						23
3 or 4 workers	69		16	12						51
5 to 9 workers	75		7	5						68
10 workers and over	54		-	3						44

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over -----	3	7	2	7		
\$40,000 to \$99,999 -----	9		9			
\$20,000 to \$39,999 -----	13	11	13	11		
\$10,000 to \$19,999 -----	48	31	48	31		
\$5,000 to \$9,999 -----	38	61	38	61		
\$2,500 to \$4,999 -----	57	74	57	73		
Under \$2,500 (see text) -----	193	281	6	-		
\$2,000 to \$2,499 -----	33	22	(X)	(X)		
\$1,500 to \$1,999 -----	36	35	(X)	(X)		
\$1,000 to \$1,499 -----	46	58	(X)	(X)		
Under \$1,000 (see text) -----	78	166	(X)	(X)		
Market value of agricultural products sold						
\$1,000 -----	2 783	2 148	2 341	1 825		
Average per farm dollars -----	7 708	4 619	13 534	9 970		
Crops, including hay -----	154	182	80	(NA)		
Nursery and greenhouse products -----	297	215	192	140		
Forest products -----	1					
\$1,000 -----	12	18	11	14		
Livestock, poultry, and their products -----	325	410	167	178		
\$1,000 -----	2 469	1 921	2 134	1 673		
Poultry and poultry products -----	27	(NA)	13	25		
\$1,000 -----	27	(NA)	10	12		
Specified products sold:						
Crops ----- farms -----					80	(NA)
\$1,000 -----					192	140
Grains ----- farms -----					32	44
\$1,000 -----					25	21
Tobacco ----- farms -----					30	36
\$1,000 -----					65	32
Cotton and cottonseed ----- farms -----					-	-
\$1,000 -----					-	-
Field seeds, hay, forage, and silage ----- farms -----					26	28
\$1,000 -----					78	79
Other field crops ----- farms -----					5	4
\$1,000 -----					15	7
Vegetables, sweet corn, and melons ----- farms -----					1	3
\$1,000 -----					1	(2)
Fruits, nuts, and berries ----- farms -----					2	3
\$1,000 -----					8	1
Livestock, poultry, and their products ----- farms -----					167	178
\$1,000 -----					2 134	1 673
Poultry and poultry products ----- farms -----					13	25
\$1,000 -----					10	12
Dairy products ----- farms -----					43	78
\$1,000 -----					915	766
Cattle and calves ----- farms -----					167	(NA)
\$1,000 -----					1 032	784
Hogs and pigs ----- farms -----					51	(NA)
\$1,000 -----					69	111
Sheep, lambs, and wool ----- farms -----					62	
\$1,000 -----					105	
Other livestock and livestock products ----- farms -----					6	
\$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		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ -----	185	(NA)	48	(NA)	
Income from farm-related sources before taxes and expenses ¹ ----- farms -----	116	(NA)	61	(NA)	105
\$1,000 -----	56	(NA)	37	(NA)	792
Customwork and other agricultural services ----- farms -----	14	24	10	14	17
\$1,000 -----	11	8	10	4	197
Recreational services ----- farms -----	1	5	-	2	58
\$1,000 -----	(Z)	3	-	(Z)	417
Government farm programs ----- farms -----	88	209	50	112	56
\$1,000 -----	25	52	17	32	109
Rent of farmland or from lease or sale of allotments ----- farms -----	31	(NA)	11	(NA)	56
\$1,000 -----	15	(NA)	6	(NA)	109
Other farm-related sources ----- farms -----	7	(NA)	4	(NA)	24
\$1,000 -----	5	(NA)	3	(NA)	58
Expenses for farm-related income sources ¹ ----- farms -----	38	(NA)	17	(NA)	
\$1,000 -----	23	(NA)	13	(NA)	11
Total family income from off-farm sources ¹ ----- farms -----					105
\$1,000 -----					792
Nonfarm business, excluding farm related ----- farms -----					17
\$1,000 -----					197
Cash wages, salaries, commissions, and tips ----- farms -----					58
\$1,000 -----					417
Interest, dividends, or royalties ----- farms -----					56
\$1,000 -----					109
Federal Social Security, pensions, retirement pay, etc. ----- farms -----					24
\$1,000 -----					58
Rent income of nonfarm property ----- farms -----					11
\$1,000 -----					11

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		All farms	Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
Total farm production expenses ----- farms -----	361	465	173	183	185	280	114	
\$1,000 -----	2 513	1 567	2 051	1 228	40	31	28	
Farms with -----					300	383	153	
\$1 to \$999 -----	94	202	5	35	270	169	217	
\$1,000 to \$1,999 -----	89	85	24					
\$2,000 to \$2,999 -----	40	48	28	31	Other agricultural chemicals ----- farms -----	147	(NA)	93
\$3,000 to \$4,999 -----	36	55	20	45	\$1,000 -----	58	30	52
\$5,000 to \$9,999 -----	46	46	41	44	Lime ----- farms -----	(NA)	163	26
\$10,000 to \$19,999 -----	27		27	19	\$1,000 -----	(NA)	16	7
\$20,000 to \$39,999 -----	21	29	21	6	Gasoline and other petroleum fuel and oil for farm business ----- farms -----	351	437	172
\$40,000 to \$59,999 -----	3		3	3	\$1,000 -----	165	97	127
\$60,000 and over -----	5		4		Gasoline ----- farms -----	(NA)	(NA)	157
Livestock and poultry purchased ----- farms -----	153	244	72	98	\$1,000 -----	(NA)	(NA)	82
\$1,000 -----	476	246	438	180	Diesel oil ----- farms -----	(NA)	(NA)	92
Feed for livestock and poultry purchased ----- farms -----	278	362	143	165	\$1,000 -----	(NA)	(NA)	24
\$1,000 -----	576	279	442	211	LP gas, butane, and propane ----- farms -----	(NA)	(NA)	1
Commercially mixed formula feeds ----- farms -----	210	194	122	125	\$1,000 -----	(NA)	(NA)	(Z)
\$1,000 -----	382	132	329	100	Motor oil, grease, piped gas, kerosene, and fuel oil ----- farms -----	(NA)	(NA)	172
Feed ingredients ----- farms -----	(NA)	(NA)	80	66	\$1,000 -----	(NA)	(NA)	20
(NA) -----	(NA)	(NA)	86	79	Hired farm labor ----- farms -----	137	253	89
Whole grains ----- farms -----	(NA)	(NA)	63	51	\$1,000 -----	218	174	145
(NA) -----	(NA)	(NA)	11	26	Contract labor ----- farms -----	10	176	7
Hay, green chop, and silage ----- farms -----	(NA)	(NA)	6	23	\$1,000 -----	6	36	6
\$1,000 -----	(NA)	(NA)	15	6	Machine hire and customwork ----- farms -----	120		70
Animal health costs for livestock and poultry ----- farms -----	(NA)	(NA)	107	(NA)	\$1,000 -----	37		27
\$1,000 -----	(NA)	(NA)	24	(NA)	All other production expenses ----- farms -----	302	347	172
					\$1,000 -----	668	506	546

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	352	440	171	180					
..... \$1,000.....	3 911	2 184	2 442	1 432					
Average per farm..... dollars.....	11 111	4 964	14 280	7 953					
Farms by value group:									
\$1 to \$999.....	4	79	1	64					
\$1,000 to \$4,999.....	90	219	31	71					
\$5,000 to \$9,999.....	109	90	41	71					
\$10,000 to \$19,999.....	99	35	55	29					
\$20,000 to \$29,999.....	30		24	11					
\$30,000 to \$49,999.....	18	17	18	5					
\$50,000 to \$69,999.....	1		1						
\$70,000 and over.....	1								
Selected Machinery and Equipment									
Automobiles..... farms.....	232	260	112	128					
..... number.....	280	348	141	180					
..... mfd in last 5 years, number.....	138	194	72	101					
Motor trucks, including pickups..... farms.....	285	312	144	150					
..... number.....	382	439	217	212					
..... mfd in last 5 years, number.....	138	212	96	101					
Wheel tractors..... farms.....	306	345	158	162					
..... number.....	479	519	288	281					
..... mfd in last 5 years, number.....	120	199	89	118					
Crawler tractors..... farms.....	24		15	12					
..... number.....	26		16	17					
..... mfd in last 5 years, number.....	4		3	3					
Selected Machinery & Equip.— Con.									
Grain and bean combines, self-propelled..... farms.....	2	4		1					3
..... number.....	2	4		1					3
..... mfd in last 5 years, number.....		2							1
Corn heads for combines..... farms.....	1	24		1					2
..... number.....	1	25		1					2
..... mfd in last 5 years, number.....		8							
Other cornpickers and picker-shellers..... farms.....	33			27					23
..... number.....	33			27					23
..... mfd in last 5 years, number.....	4			4					8
Mower conditioners..... farms.....	71	(NA)		52					(NA)
..... number.....	73	(NA)		53					(NA)
..... mfd in last 5 years, number.....	21	(NA)		18					(NA)
Pickup balers..... farms.....	192	184		120					135
..... number.....	195	188		122					138
..... mfd in last 5 years, number.....	50	83		33					58
Windrowers, pull and self-propelled..... farms.....	73	(NA)		49					60
..... number.....	75	(NA)		51					62
..... mfd in last 5 years, number.....	13	(NA)		8					26
Field forage harvesters, shear bar or flywheel type..... farms.....	50	(NA)		43					37
..... number.....	54	(NA)		46					40
..... mfd in last 5 years, number.....	14	(NA)		14					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.....	335	(X)	166	(X)	325	(X)	167	(X)	2 134
Any cattle, hogs, or sheep..... 1974.....	331	(X)	164	(X)	323	(X)	167	(X)	1 206
..... 1969.....	414	(X)	178	(X)	402	(X)	178	(X)	(NA)
Cattle and calves..... 1974.....	327	17 329	163	13 147	318	7 629	167	6 163	1 032
..... 1969.....	407	12 658	176	9 534	395	7 236	178	5 536	784
Farms with—									
1 to 4..... 1974.....	15	42	1	2	52	135	5	12	2
5 to 9..... 1974.....	18	123			54	380	13	97	15
10 to 19..... 1974.....	66	926	9	130	93	1 221	37	494	71
20 to 49..... 1974.....	115	3 533	53	1 738	78	2 378	72	2 228	355
50 to 99..... 1974.....	67	4 744	55	4 045	31	2 028	31	2 028	360
100 to 199..... 1974.....	40	5 232	40	5 232	9	(D)	8	(D)	(D)
200 to 499..... 1974.....	3	784	3	(D)	1	(D)	1	(D)	(D)
500 and over..... 1974.....	3	1 945	2	(D)					
Cows and heifers that had calved..... 1974.....	281	9 240	150	7 190	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	352	6 521	156	5 030	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	245	7 502	129	5 567	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	4 583	113	3 336	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	122	1 738	87	1 623	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	210	1 938	109	1 694	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	915
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	78	(X)	766
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		Cattle sold		Farms with sales of \$2,500 and over		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Beef cows.....	245	7 502	129	5 567				135	4 269
Farms with—									
1 to 4.....	13	28			13	25		5	
5 to 9.....	40	289	8	50	25	160		36	
10 to 19.....	71	1 003	28	384	28	363		79	
20 to 49.....	74	2 228	49	1 540	38	1 178		218	
50 to 99.....	42	2 922	40	2 806	24	1 604		303	
100 to 199.....	2	(D)	2	(D)	6	(D)		(D)	
200 to 499.....	3	(D)	2	(D)	1	(D)		(D)	
500 and over.....									
Milk cows.....	122	1 738	87	1 623				102	1 894
Farms with—									
1 or 2.....	49	68	25	37	6	9		1	
3 or 4.....	21	67	15	47	7	25		2	
5 to 9.....	23	144	20	124	24	162		17	
10 to 19.....	10	129	9	118	30	396		37	
20 to 49.....	10	364	9	331	29	826		92	
50 to 99.....	7	(D)	7	(D)	4	(D)		(D)	
100 to 199.....	1	(D)	1	(D)	2	(D)		(D)	
200 to 499.....	1	(D)	1	(D)					
500 and over.....									

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

Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	120	2 364	9	225	38
.....1969..	143	2 100	8	257	(NA)
Beef heifers.....	112	1 918	1	5	1
Milk heifers.....	32	446	4	44	6
.....1974..			3	106	(D)
.....1969..			1	70	(D)
Steers, steer calves, bulls, and bull calves.....	141	3 593			
.....1974..					
.....1969..	159	2 404			

Cattle fattened on grains and concentrates		
	Farms	Number
.....1974..	1	5
.....1969..	8	257
Farms with—		
1 to 9.....	1	5
10 to 19.....	4	44
20 to 49.....	3	106
50 to 99.....	1	70
100 to 199.....		
200 to 499.....		
500 and over.....		

Table 8. Hogs, 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	
Hogs and pigs.....	117	1 912	69	1 530	70	2 093	51	1 622	69
.....1969..	142	1 396	75	946	73	1 759	52	1 357	(NA)
Farms with—									
1 to 4.....	51	126	18	43	9	19	2	4	(Z)
5 to 9.....	22	161	12	91	17	102	11	64	3
10 to 24.....	28	472	24	393	23	336	19	274	15
25 to 49.....	11	390	11	390	8	296	8	296	9
50 to 99.....	3	(D)	3	(D)	9	629	8	574	26
100 to 199.....	1	150			2	(D)	2	200	12
200 to 499.....	1	(D)	1	(D)	2	(D)	1	210	4
500 and over.....									
Feeder pigs sold.....	(X)	(X)	(X)	(X)	25	648	18	534	9
.....1969..	(X)	(X)	(X)	(X)	24	699	19	617	(NA)
Sheep and lambs.....	90	4 374	62	3 429	87	4 017	62	2 916	(NA)
.....1969..	127	4 198	78	3 329	123	3 434	76	2 743	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	58	2 709	116 511
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	62	(X)	105
Goats.....	(NA)	(NA)			(NA)	(NA)			
.....1974..	(NA)	(NA)			(NA)	(NA)			
.....1969..	(NA)	(NA)	2	16	(NA)	(NA)	1	10	(NA)
Horses and ponies.....	69	239	32	148	10	17	6	11	3
.....1974..									
.....1969..	102	285	(NA)	(NA)	7	19	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory	
	Farms	Number	All farms	Farms with sales of \$2,500 and over
Hogs and pigs used or to be used for breeding.....	46	242		
.....1969..	46	177		
Other hogs and pigs.....	65	1 288		
.....1974..	70	769		
.....1969..	42	885		
Lambs under 1 year old.....	58	2 384		
Ewes 1 year old or older.....	61	160		
Rams and wethers.....				

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Litters of pigs farrowed between—								
December 1 of preceding year and November 30.....	65	400	47	325				
.....1969..	74	329	51	241				
December 1 of preceding year and May 31.....	55	190	38	147				
.....1969..	69	177	46	122				
June 1 and November 30.....	55	210	43	178				
.....1974..	51	152	41	119				
.....1969..								

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	104	(X)	49	(X)	12	(X)	6	(X)
.....1969..	(NA)	(X)	71	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older.....	102	5 443	49	2 881	11	1 987	6	1 113
.....1974..	196	8 754	70	4 206	16	1 715	9	1 107
.....1969..	99	5 099	47	2 612	11	1 971	6	1 097
Hens and pullets of laying age.....	190	8 293	68	3 946	16	1 665	9	1 107
.....1969..								
Farms with—								
1 to 99.....	91	2 399	41	1 252	5	145	2	95
100 to 399.....	6	1 085	5	860	5	1 157	4	1 002
400 to 1,599.....	2	1 615	1	500	1	669		
1,600 to 3,199.....								
3,200 to 9,999.....								
10,000 to 19,999.....								
20,000 to 49,999.....								
50,000 to 99,999.....								
100,000 and over.....								
Broilers and other meat-type chickens.....	8	337	2	100	2	8		
.....1974..	4	37	2	29	2	12		
.....1969..								
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	27	27	13	10
.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	25	12
.....1969..								

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	47	2 612	6	1 097	Turkeys	2	18	—	—
..... 1969	68	3 946	9	1 107	..... 1969	10	62	—	—
Hens for table or market egg production	46	2 297	5	935	Turkeys for slaughter	2	14	—	—
Hens for hatching egg production	3	315	1	162	..... 1974	2	14	—	—
Pullets 3 months old or older	2	110	—	—	Heavy breed	—	—	—	—
..... 1969	6	207	—	—	Light breed	—	—	—	—
Roosters and male chickens for breeding	14	159	1	16	Turkey hens for breeding	1	4	—	—
Pullet chicks and pullets under 3 months old	2	55	—	—	..... 1969	7	44	—	—
					Other poultry	1	(X)	—	(X)
					..... 1969	8	(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	199	219	2 332	2 405	(X)	(X)
Sorghums for all purposes	4	5	26	81	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	42	50	283	384	9 995	12 679
Other small grains for grain	43	61	325	417	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	43	69	45	36	80 325	80 640
Irish potatoes (hundredweight)	53	(NA)	51	(NA)	5 184	(NA)
Sweet potatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	307	320	8 296	7 704	14 537	12 120
Vegetables, sweet corn, or melons for sale	4	3	28	37	(X)	(X)
Land in orchards	11	19	15	45	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	1	(NA)	1	17	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	88	98	619	685	43 307	58 682	—	—
Corn for silage or green chop (tons, green)	74	100	1 102	1 144	16 718	19 147	—	—
Corn for dry fodder, hogged or grazed	10	7	131	27	(X)	(X)	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	81	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	37	31	683	480	1 648	1 116	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	95	11 240	(X)	—	—	22	896	21	170	1	2
..... 1969	109	9 415	(X)	—	—	51	1 586	48	419	3	13
Improved pasture	80	8 366	(X)	—	—	31	1 544	31	261	—	—
..... 1969	99	9 064	(X)	—	—	56	1 186	56	308	—	—
Corn for all purposes	126	1 852	(X)	—	—	106	1 627	105	591	6	13
..... 1969	135	1 856	(X)	—	—	107	1 432	107	602	8	9
Sorghums for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969	5	81	(X)	—	—	2	40	2	20	—	—
Wheat (bushels)	31	195	7 510	—	—	26	172	26	52	—	—
..... 1969	35	222	7 241	—	—	22	159	(NA)	56	(NA)	—
Oats (bushels)	21	114	5 345	—	—	17	97	17	28	—	—
..... 1969	33	217	11 958	—	—	19	120	(NA)	31	(NA)	—
Barley (bushels)	3	18	890	—	—	2	10	2	4	—	—
..... 1969	10	55	2 670	—	—	6	34	(NA)	9	(NA)	—
Rye (bushels)	1	4	120	—	—	1	4	1	1	—	—
..... 1969	2	11	366	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	2	46	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
..... 1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	156	5 783	10 759	—	—	57	1 254	57	295	—	—
..... 1969	136	4 833	8 766	—	—	55	1 482	55	338	—	—
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	30	33	67 135	—	—	30	34	30	31	—	—
..... 1969	38	23	48 658	—	—	38	23	(NA)	30	(NA)	—
Irish potatoes (hundredweight)	29	27	3 670	—	—	15	21	15	23	—	—
..... 1969	24	4	293	—	—	10	3	(NA)	3	(NA)	—
Vegetables, sweet corn, or melons for sale	1	1	(X)	—	—	—	—	—	—	—	—
..... 1969	2	1	(X)	—	—	2	1	2	(Z)	—	—
Land in orchards	4	10	(X)	—	—	—	—	—	—	—	—
..... 1969	5	7	(X)	—	—	2	4	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

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

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	156	176	176	159	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
Commercial fertilizer	153	165	165	159	Diseases in crops and orchards	-	-	-	-
Lime	26	83	83	13	Weeds or grass in crops	48	69	788	1 225
Sprays, dusts, granules, fumigants, etc. to control—	2	5	5	1	Weeds or brush in pasture	7	29	14	29
Insects on hay crops	20	115	115	13	Weeds on all other land	5	(NA)	11	(NA)
Insects on other crops	21	13	13	1	Chemicals for defoliation or for growth control	1	1	1	10
Nematodes in crops	1	1	1	1	Insect control on livestock and poultry	12	40	33	2
	140	10	10	1	Other chemicals (see text)	13	(NA)	(Z)	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	-	-	-	-	Land irrigated by—	-	-	-	-
Proportion of farms	-	-	-	-	Self-propelled sprinkler systems	-	(NA)	-	(NA)
Total land irrigated	-	-	-	-	Other sprinkler systems	-	(NA)	-	(NA)
Cropland irrigated	-	-	-	-	Land in irrigated farms	-	-	-	-
Harvested cropland irrigated	-	-	-	-	Cropland	-	-	-	-
Cropland pasture irrigated	-	-	-	-	Harvested cropland	-	-	-	-
Other cropland irrigated	-	-	(NA)	-	Farms not irrigated in 1974 but irrigated between 1970 and 1973	-	(X)	-	(X)
Pasture irrigated, other than cropland pasture	-	-	-	-	acres irrigated in most recent year	-	-	-	-
Estimated quantity of irrigation water applied	-	-	-	-	Farms with artificial drainage	14	28	8.1	15.3
Land irrigated by—	-	-	-	-	Proportion of farms	7 344	12 382	672	559
Furrows or ditches	-	(NA)	(NA)	(NA)	Land drained	48.0	19.9	-	-
	-	(NA)	(NA)	(NA)	Average per farm	-	-	-	-
	-	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	29	(NA)	43	(NA)
	-	(NA)	(NA)	(NA)	Number	17	(NA)	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)	32	18	24
Farms by size of debt owed:	1 089	944	146
Under \$5,000	7	3	9
\$5,000 to \$9,999	6	1	11
\$10,000 to \$29,999	12	7	4
\$30,000 to \$49,999	2	3	-
\$50,000 and over	5	4	-

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	24	25	34	37	104	116	89	24	24	56
150 days or more	24	114	48	308	24	116	145	104	24	18
25 to 149 days	56	9	336	(NA)	18	4	418	34	48	336
Less than 25 days	7	-	(NA)	-	6	-	34	18	14	15
Total contract labor	1	(NA)	5	(NA)	3	(NA)	10	3	5	6
Farms reporting number of contract workers furnished by contractor	1	(NA)	5	(NA)	3	(NA)	23	3	2	21
	-	-	-	-	-	-	13	-	3	5
	-	-	-	-	-	-	9	-	-	9

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms number ..	572	631	235	237					
Land in farms acres ..	110 512	112 962	74 355	72 770	Land in Farms According to Use				
Average size of farm acres ..	193	179	316	307	Total cropland farms... acres...	554	585	232	221
Approximate land area acres ..	350 592	350 592	350 592	350 592	Harvested cropland farms... acres...	44 616	44 433	28 860	28 314
Proportion in farms percent ..	31.5	32.2	21.2	20.8	Other cropland farms... acres...	18 544	17 452	14 472	12 769
Value of land and buildings .. \$1,000..	54 493	27 795	37 349	18 534	Farms by acres harvested:				
Average per farm dollars ..	95 267	44 049	158 931	78 203	1 to 9 acres	99	114	20	124
Average per acre dollars ..	493	246	502	255	10 to 19 acres	115	135	24	
Farms by size:					20 to 29 acres	70	91	18	
1 to 9 acres	13	21	1	5	30 to 49 acres	88	76	58	
10 to 49 acres	104	118	22	8	50 to 99 acres	54	66	50	58
50 to 69 acres	48	61	9	8	100 to 199 acres	39	19	39	19
70 to 99 acres	77	73	20	16	200 to 499 acres	11	14	11	14
100 to 139 acres	107	120	35	47	500 to 999 acres	-	-	-	-
140 to 179 acres	52	58	23	25	1,000 acres and over	-	-	-	-
180 to 219 acres	35	39	16	24	Cropland used only for pasture or grazing farms... acres...	403	412	152	137
220 to 259 acres	20	27	16	17	Other cropland (see text)..... farms... acres...	24 576	23 813	14 100	14 048
260 to 499 acres	68	73	50	50	Total woodland farms... acres...	76	147	20	(NA)
500 to 999 acres	38	36	33	32	Irrigated land farms... acres...	1 496	3 168	288	1 497
1,000 to 1,999 acres	8	2	8	2	Total woodland farms... acres...	421	452	185	192
2,000 acres and over	2	3	2	3	Other land (see text) farms... acres...	41 270	36 269	26 273	21 207
					Woodland not pastured farms... acres...	409	461	179	(NA)
					Pastureland and rangeland, other than cropland and woodland pasture farms... acres...	24 626	32 260	19 222	23 249
					Improved pastureland and rangeland farms... acres...	1	9	1	5
					Unimproved pastureland and rangeland farms... acres...	2	162	2	158
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms... acres...				
					Total woodland - Continued				
					Woodland not pastured farms... acres...			103	98
					Other land			179	(NA)
					Pastureland and rangeland, other than cropland and woodland pasture farms... acres...			19 222	23 249
					Improved pastureland and rangeland farms... acres...			100	123
					Unimproved pastureland and rangeland farms... acres...			16 355	19 493
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms... acres...			67	97
								7 155	14 183
								58	57
								9 200	5 310
								160	162
								2 867	3 756

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators number ..	572	631	235	237	Farms by type of organization— Con.				
Land in farms acres ..	110 512	112 962	74 355	72 770	Partnership number ..	(NA)	(NA)	31	43
Harvested cropland acres ..	18 544	17 452	14 472	12 769	Land in farms acres ..	(NA)	(NA)	9 948	11 716
Farms by tenure of farm operator:					Corporation number ..	(NA)	(NA)	6	6
Full owners number ..	430	512	142	164	Land in farms acres ..	(NA)	(NA)	8 002	8 827
Land in farms acres ..	64 646	73 169	34 977	38 943	Other number ..	(NA)	(NA)	1	-
Harvested cropland acres ..	9 394	10 432	5 907	6 480	Land in farms acres ..	(NA)	(NA)	820	-
Part owners number ..	118	97	77	59	Farm operators by age group:²				
Land in farms acres ..	40 866	35 986	35 896	30 607	Under 25 years	1	6	-	2
Harvested cropland acres ..	8 383	6 479	7 841	5 818	25 to 34 years	55	36	10	14
Tenants number ..	24	22	16	14	35 to 44 years	83	99	32	37
Land in farms acres ..	5 000	3 807	3 482	3 220	45 to 54 years	125	163	52	53
Harvested cropland acres ..	767	541	724	471	55 to 64 years	156	174	68	72
Percent of tenancy	4.2	3.4	6.8	5.9	65 years and over	145	153	66	59
Average age	-	-	-	-	Average age	54.7	55.0	56.7	55.2
Black and other races, see text—					Farm operators by place of residence:²				
Farm operators by tenure: ¹					On farm operated	398	476	178	196
All farm operators number ..	-	5	-	-	On another farm	8	-	7	-
Land in farms acres ..	-	256	-	-	In a rural area, not on a farm	29	95	7	29
Harvested cropland acres ..	-	54	-	-	In a city, town, or urban area	46	-	17	-
Full owners number ..	-	5	-	-	Farm operators reporting days of work off farm:²				
Land in farms acres ..	-	256	-	-	None	155	(NA)	84	(NA)
Harvested cropland acres ..	-	54	-	-	1 to 49 days	43	55	21	23
Part owners number ..	-	-	-	-	50 to 99 days	13	10	6	8
Land in farms acres ..	-	-	-	-	100 to 149 days	14	65	7	18
Harvested cropland acres ..	-	-	-	-	150 to 199 days	23	260	5	18
Tenants number ..	-	-	-	-	200 days and over	261	65	68	65
Land in farms acres ..	-	-	-	-	Farm operators by principal occupation:²				
Harvested cropland acres ..	-	-	-	-	Farming number ..	231	(NA)	143	(NA)
Percent of tenancy	-	-	-	-	Other number ..	334	(NA)	85	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Individual or family number ..	(NA)	(NA)	197	188	Farm operators reporting agricultural contracts	(NA)	(NA)	16	(NA)
Land in farms acres ..	(NA)	(NA)	55 585	52 227					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	17	26	17	26	Crops.....	105	(NA)
\$40,000 to \$99,999.....	27		27		\$1,000.....	1 714	843
\$20,000 to \$39,999.....	20	41	20	41	farms.....	55	43
					\$1,000.....	190	42
\$10,000 to \$19,999.....	38	35	38	35	Tobacco.....		1
\$5,000 to \$9,999.....	53	45	53	45	\$1,000.....		1
\$2,500 to \$4,999.....	71	87	71	87	farms.....		
					Cotton and cottonseed.....		
Under \$2,500 (see text).....	346	397	9	3	\$1,000.....		
\$2,000 to \$2,499.....	40	42	(X)	(X)	Field seeds, hay, forage, and silage.....	54	66
\$1,500 to \$1,999.....	61	52	(X)	(X)	\$1,000.....	195	137
\$1,000 to \$1,499.....	71	59	(X)	(X)	farms.....	6	7
Under \$1,000 (see text).....	174	244	(X)	(X)	Other field crops.....	\$1,000.....	1
					\$1,000.....	9	11
Market value of agricultural products sold.....	6 844	4 706	6 497	4 360	Vegetables, sweet corn, and melons.....	farms.....	7
Average per farm.....	11 965	7 458	27 647	18 394	\$1,000.....	54	26
					farms.....	16	25
Crops, including hay.....	203	237	105	(NA)	\$1,000.....	1 275	627
\$1,000.....	1 782	929	1 714	843	Livestock, poultry, and their products.....	farms.....	218
Nursery and greenhouse products.....	6		4	2	\$1,000.....	4 662	3 478
\$1,000.....	31		30	7	Poultry and poultry products.....	farms.....	17
					\$1,000.....	287	24
Forest products.....	53	42	26	25	Dairy products.....	farms.....	40
\$1,000.....	97	38	91	32	\$1,000.....	2 286	1 559
					farms.....	211	(NA)
Livestock, poultry, and their products.....	488	493	218	225	Cattle and calves.....	\$1,000.....	1 468
\$1,000.....	4 935	3 739	4 662	3 478	\$1,000.....	103	1 604
					farms.....	32	(NA)
Poultry and poultry products.....	34	(NA)	17	24	\$1,000.....	7	84
\$1,000.....	792	(NA)	787	230	farms.....	14	
					\$1,000.....		
					Other livestock and livestock products.....	farms.....	7
					\$1,000.....	3	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	376	(NA)	99	(NA)	Total family income from off-farm sources ²	farms.....	169
Income from farm-related sources before taxes and expenses ¹	173	(NA)	73	(NA)	\$1,000.....		1 885
Customwork and other agricultural services.....	50	48	23	26	related.....	farms.....	33
\$1,000.....	79	48	67	35	\$1,000.....		433
Recreational services.....	1	5			Cash wages, salaries, commissions, and tips.....	farms.....	95
\$1,000.....	(2)	1			\$1,000.....		950
Government farm programs.....	105	217	50	97	Interest, dividends, or royalties.....	farms.....	94
\$1,000.....	30	59	16	33	\$1,000.....		231
Rent of farmland or from lease or sale of allotments.....	37	(NA)	10	(NA)	Federal Social Security, pensions, retirement pay, etc.....	farms.....	45
\$1,000.....	35	(NA)	27	(NA)	\$1,000.....		213
Other farm-related sources.....	15	(NA)	13	(NA)	Rent income of nonfarm property.....	farms.....	26
\$1,000.....	13	(NA)	11	(NA)	\$1,000.....		59
Expenses for farm-related income sources ¹	54	(NA)	26	(NA)			
\$1,000.....	61	(NA)	49	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
Total farm production expenses.....	571	631	235	237	Seeds, bulbs, plants, and trees purchased.....	farms.....	300	297	154	154
\$1,000.....	5 833	3 978	5 320	3 454	\$1,000.....		112	47	101	38
Farms with.....					Commercial fertilizer purchased.....	farms.....	434	439	190	204
\$1 to \$999.....	135	199	3	18	\$1,000.....		501	312	434	270
\$1,000 to \$1,999.....	141	141			Other agricultural chemicals purchased.....	farms.....	231	(NA)	128	(NA)
\$2,000 to \$2,999.....	63	71	16	32	\$1,000.....		121	135	113	122
\$3,000 to \$4,999.....	79	76	44	53	Lime.....	farms.....	(NA)	146	27	61
\$5,000 to \$9,999.....	50	64	46	54	\$1,000.....		(NA)	18	5	10
\$10,000 to \$19,999.....	43		43	30	Gasoline and other petroleum fuel and oil for farm business.....	farms.....	559	585	231	237
\$20,000 to \$39,999.....	24		24	30	\$1,000.....		283	208	230	154
\$40,000 to \$59,999.....	15		15	20	Gasoline.....	farms.....	(NA)	(NA)	207	233
\$60,000 and over.....	21		21		\$1,000.....		(NA)	(NA)	142	106
					Diesel oil.....	farms.....	(NA)	(NA)	133	87
Livestock and poultry purchased.....	228	286	102	126	\$1,000.....		(NA)	(NA)	55	27
\$1,000.....	560	510	482	421	LP gas, butane, and propane.....	farms.....	(NA)	(NA)	4	14
					\$1,000.....		(NA)	(NA)	4	2
Feed for livestock and poultry purchased.....	438	410	189	188	Motor oil, grease, piped gas, kerosene, and fuel oil.....	farms.....	(NA)	(NA)	231	237
Commercially mixed formula feeds.....	299	263	166	163	\$1,000.....		(NA)	(NA)	29	19
\$1,000.....	1 099	491	1 059	466	Hired farm labor.....	farms.....	234	322	131	174
Feed ingredients.....	(NA)	(NA)	74	31	\$1,000.....		777	642	751	609
\$1,000.....	(NA)	(NA)	74	50	farms.....		24	274	17	18
Whole grains.....	(NA)	(NA)	83	44	\$1,000.....		49	124	48	55
\$1,000.....	(NA)	(NA)	81	24	farms.....		197		95	122
Hay, green chop, and silage.....	(NA)	(NA)	17	25	\$1,000.....		75		58	43
\$1,000.....	(NA)	(NA)	27	14	farms.....		481	529	233	237
Animal health costs for livestock and poultry.....	(NA)	(NA)	161	(NA)	\$1,000.....		2 014	1 385	1 817	1 188
\$1,000.....	(NA)	(NA)	45	(NA)						

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment.....	550	600	221	236	Grain and bean combines, self-propelled.....	15	12	15	11
..... farms.....	7 242	3 541	4 757	2 532	..... number.....	17	13	17	12
Average per farm.....	13 167	5 902	21 526	10 727	..... mfd in last 5 years, number.....	2	3	2	3
Farms by value group:					Corn heads for combines.....				
\$1 to \$999.....	6	87	29	87	..... farms.....	9	47	9	7
\$1,000 to \$4,999.....	152	297	39	53	..... number.....	11	53	11	7
\$5,000 to \$9,999.....	156	115	70	56	..... mfd in last 5 years, number.....	2	19	2	5
\$10,000 to \$19,999.....	138	60	38	53	Other cornpickers and picker-shellers.....				
\$20,000 to \$29,999.....	46	41	28	12	..... farms.....	53		45	38
\$30,000 to \$49,999.....	35		6	6	..... number.....	55		47	39
\$50,000 to \$69,999.....	6		11	6	..... mfd in last 5 years, number.....	10		10	10
\$70,000 and over.....	11				Mower conditioners.....				
Selected Machinery and Equipment					Pickup balers.....				
Automobiles.....	390	404	173	170	..... farms.....	164	(NA)	110	(NA)
..... number.....	568	538	281	246	..... number.....	170	(NA)	114	(NA)
..... mfd in last 5 years, number.....	213	310	133	150	..... mfd in last 5 years, number.....	59	(NA)	51	(NA)
Motor trucks, including pickups.....	430	441	192	192	Field forage harvesters, shear bar or flywheel type.....				
..... number.....	647	644	347	339	..... farms.....	77	(NA)	42	43
..... mfd in last 5 years, number.....	176	221	108	134	..... number.....	79	(NA)	44	48
Wheel tractors.....	486	510	214	216	..... mfd in last 5 years, number.....	17	(NA)	14	20
..... number.....	788	814	456	432	Windrowers, pull and self-propelled.....				
..... mfd in last 5 years, number.....	148	210	103	137	..... farms.....	77	(NA)	42	43
Crawler tractors.....	43		35	30	..... number.....	79	(NA)	44	48
..... number.....	52		43	34	..... mfd in last 5 years, number.....	17	(NA)	14	20
..... mfd in last 5 years, number.....	4		3	7	Field forage harvesters, shear bar or flywheel type.....				
					..... farms.....	70	(NA)	60	58
					..... number.....	83	(NA)	73	62
					..... mfd in last 5 years, number.....	23	(NA)	22	29

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	513	(X)	213	(X)	488	(X)	218	(X)	4 662
Any cattle, hogs, or sheep..... 1974.....	501	(X)	210	(X)	476	(X)	215	(X)	1 586
..... 1969.....	516	(X)	216	(X)	475	(X)	223	(X)	(NA)
Cattle and calves..... 1974.....	495	25 164	207	19 718	464	8 798	211	7 152	1 468
..... 1969.....	505	20 290	215	15 729	462	9 940	221	8 059	1 604
Farms with—									
1 to 4..... 1974.....	27	82	4	12	98	254	10	24	5
5 to 9..... 1974.....	47	340	1	8	127	852	22	167	39
10 to 19..... 1974.....	117	1 618	8	122	120	1 577	60	846	170
20 to 49..... 1974.....	168	5 172	69	2 406	71	2 233	71	2 233	462
50 to 99..... 1974.....	73	4 996	62	4 214	40	2 635	40	2 635	481
100 to 199..... 1974.....	42	5 697	42	5 697	6	(D)	6	(D)	(D)
200 to 499..... 1974.....	19	(D)	19	(D)	2	(D)	2	(D)	(D)
500 and over..... 1974.....	2	(D)	2	(D)	-	-	-	-	-
Cows and heifers that had calved.....									
..... 1974.....	418	12 087	187	9 496	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	406	9 793	202	7 898	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	374	9 740	158	7 236	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	7 016	161	5 295	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	93	2 347	59	2 260	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	132	2 777	84	2 603	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	2 286
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	59	(X)	1 559
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	374	9 740	158	7 236	Cattle sold.....				
Farms with—				Farms with—					
1 to 4.....	46	128	4	8	1 to 4.....	32	79	17	
5 to 9.....	71	489	6	46	5 to 9.....	26	184	46	
10 to 19.....	100	1 365	29	426	10 to 19.....	48	638	162	
20 to 49.....	117	3 329	79	2 327	20 to 49.....	58	1 748	432	
50 to 99.....	25	1 649	25	1 649	50 to 99.....	15	982	245	
100 to 199.....	11	1 335	11	1 335	100 to 199.....	5	(D)	(D)	
200 to 499.....	3	(D)	3	(D)	200 to 499.....	2	(D)	(D)	
500 and over.....	1	(D)	1	(D)	500 and over.....	-	-	-	
Milk cows.....	93	2 347	59	2 260	Calves sold.....				
Farms with—				Farms with—					
1 or 2.....	42	59	19	30	1 or 2.....	18	24	2	
3 or 4.....	7	24	2	6	3 or 4.....	9	33	5	
5 to 9.....	6	34	2	14	5 to 9.....	28	204	31	
10 to 19.....	3	38	1	18	10 to 19.....	34	440	57	
20 to 49.....	16	552	16	552	20 to 49.....	33	1 009	115	
50 to 99.....	13	849	13	849	50 to 99.....	10	679	51	
100 to 199.....	6	791	6	791	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	166	4 951	Cattle fattened on grains and concentrates	28	861	274
1969.....	184	4 086	1969.....	6	211	(NA)
Beef heifers	139	3 526	Farms with—			
Milk heifers	35	1 425	1 to 9	6	25	8
Steers, steer calves, bulls, and bull calves	184	5 271	10 to 19	6	81	26
1969.....	187	3 745	20 to 49	11	372	120
			50 to 99	4	(D)	(D)
			100 to 199	1	(D)	(D)
			200 to 499	-	-	-
			500 and over	-	-	-

Table 8. Hogs, 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	80	1 309	44	916	52	2 067	32	1 877	103
1969.....	100	1 946	50	1 584	55	2 005	35	1 684	(NA)
Farms with—									
1 to 4	32	84	13	31	12	28	4	12	1
5 to 9	15	98	8	47	7	47	1	8	(Z)
10 to 24	17	257	12	182	9	139	6	88	5
25 to 49	6	194	3	80	10	355	7	271	15
50 to 99	8	426	6	326	6	365	6	365	24
100 to 199	2	250	2	250	8	1 133	8	1 133	58
200 to 499	-	-	-	-	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Feeder pigs sold	(X)	(X)	(X)	(X)	16	691	11	609	13
1969.....	(X)	(X)	(X)	(X)	23	370	12	282	(NA)
Sheep and lambs	11	817	7	730	11	484	7	426	(NA)
1969.....	33	1 311	12	979	29	1 077	13	811	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	7	399	13 148
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	14
Goats	(NA)	(NA)	-	-	(NA)	(NA)	-	-	-
1969.....	(NA)	(NA)	1	15	(NA)	(NA)	-	-	(NA)
Horses and ponies	115	350	22	96	10	25	5	8	2
1969.....	157	500	(NA)	(NA)	20	36	(NA)	(NA)	(NA)
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	Farms	Number			All farms	Farms with sales of \$2,500 and over			
					Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	21	91	Litters of pigs farrowed between—		42	231	25	179	
1969.....	28	140	December 1 of preceding year and November 30		44	209	28	173	
Other hogs and pigs	41	825	December 1 of preceding year and May 31		35	128	22	111	
1969.....	48	1 444	June 1 and November 30		39	108	25	84	
Lambs under 1 year old	7	366			30	103	18	68	
Ewes 1 year old or older	7	347			31	101	24	89	
Rams and wethers	6	17							

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	80	(X)	38	(X)	20	(X)	10	(X)
1969.....	(NA)	(X)	49	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	77	44 079	36	42 952	18	215 667	13	215 509
1969.....	123	36 419	47	34 179	21	37 830	13	36 459
Hens and pullets of laying age	77	40 982	36	39 922	17	(D)	9	(D)
1969.....	115	20 318	41	18 124	16	9 780	10	8 459
Farms with—								
1 to 99	67	1 772	26	712	11	214	3	56
100 to 399	6	1 010	6	1 010	2	365	2	365
400 to 1,599	2	(D)	2	(D)	2	1 048	2	1 048
1,600 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	5	100	3	45	2	4	3	31 200
1969.....	4	8 024	2	(D)	3	31 200	3	31 200
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	34	792	17	787
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	24	230

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	36	39 922	9	(D)	Turkeys	1974	—	—
	1969	41	18 124	10	8 459		1969	1	6
Hens for table or market egg production	1974	35	(D)	8	6 469	Turkeys for slaughter	1974	—	—
Hens for hatching egg production	1974	1	(D)	1	(D)	Heavy breed	1974	—	—
						Light breed	1974	—	—
Pullets 3 months old or older	1974	1	10	1	(D)	Turkey hens for breeding	1974	—	—
	1969	4	16 020	3	28 000		1969	1	6
Roosters and male chickens for breeding	1974	8	3 020	1	2 640	Other poultry	1974	2	(X)
Pullet chicks and pullets under 3 months old	1974	1	(D)	—	—		1969	3	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	208	201	4 925	3 364	(X)	(X)
Sorghums for all purposes	9	13	157	130	(X)	(X)
Soybeans for beans (bushels)	1	3	5	21	150	699
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	25	37	502	361	18 132	14 431
Other small grains for grain	48	63	843	828	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	1	2	1	1	1 117	2 588
Irish potatoes (hundredweight)	49	(NA)	21	(NA)	1 725	(NA)
Sweetpotatoes (bushels)	3	(NA)	1	(NA)	38	(NA)
Hay crops (tons, dry)	421	437	11 412	11 303	22 248	21 546
Vegetables, sweet corn, or melons for sale	25	30	102	104	(X)	(X)
Land in orchards	27	35	1 033	1 402	(X)	(X)
Berries for sale	2	3	(Z)	2	(X)	(X)
Other crops	12	(NA)	50	84	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	95	85	1 981	1 108	175 343	86 252	—	—
Corn for silage or green chop (tons, green)	87	88	2 512	1 819	42 479	28 692	—	60
Corn for dry fodder, hogged or grazed	2	3	9	18	(X)	(X)	—	—
Sorghums for grain (bushels)	4	2	47	38	2 842	3 562	—	—
Sorghums for silage, fodder, hay, etc.	5	(NA)	110	82	(X)	(X)	(NA)	20
Alfalfa hay (tons, dry)	111	104	2 712	3 151	7 453	8 079	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	152	14 100	(X)	—	—	36	1 119	36	247	1	8
	1969	137	14 048	(X)	—	—	54	2 150	52	589	3	11
Improved pasture	1974	67	7 155	(X)	—	—	27	1 455	27	393	—	—
	1969	97	14 183	(X)	—	—	50	3 074	48	639	5	34
Corn for all purposes	1974	127	4 502	(X)	—	—	107	3 775	102	1 219	40	263
	1969	128	2 945	(X)	2	60	102	2 493	98	884	27	137
Sorghums for all purposes	1974	9	157	(X)	—	—	5	119	5	21	—	—
	1969	9	120	(X)	1	20	4	54	4	17	—	—
Wheat (bushels)	1974	24	499	18 032	—	—	20	394	18	91	3	1
	1969	25	296	12 738	—	—	24	294	(NA)	69	(NA)	1
Oats (bushels)	1974	6	44	1 410	—	—	4	28	4	6	—	—
	1969	12	141	6 486	—	—	11	131	(NA)	28	(NA)	(Z)
Barley (bushels)	1974	32	449	23 640	—	—	27	392	25	73	3	6
	1969	43	617	32 430	—	—	36	551	(NA)	121	(NA)	2
Rye (bushels)	1974	5	79	2 320	—	—	2	22	2	8	—	—
	1969	1	4	125	—	—	1	4	(NA)	1	(NA)	—
Other small grains for grain	1974	1	250	(X)	—	—	1	25	1	6	—	—
Soybeans for beans (bushels)	1974	1	5	150	—	—	1	5	1	2	—	—
	1969	1	12	400	—	—	1	12	(NA)	1	(NA)	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	195	7 847	17 305	—	—	76	2 304	73	520	6	34
	1969	179	7 360	16 104	—	—	80	2 875	75	619	8	147
Field seed crops	1974	1	5	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	1	1	1 378	—	—	1	1	(NA)	(Z)	(NA)	—
Irish potatoes (hundredweight)	1974	17	6	573	—	—	8	3	8	3	—	—
	1969	16	5	445	—	—	10	4	(NA)	2	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	11	91	(X)	—	—	9	79	9	28	—	—
	1969	8	49	(X)	2	16	6	38	6	16	—	—
Land in orchards	1974	17	1 007	(X)	—	—	14	928	10	111	4	38
	1969	20	1 358	(X)	2	60	20	1 358	20	508	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	(Z)	(X)	-	-	-	-	-	-	-	-
1969	1	2	(X)	1	2	1	2	1	1	-	-
Nursery and greenhouse products	4	1	(X)	1	1	2	1	2	(Z)	-	-
1969	2	(Z)	(X)	-	-	1	(Z)	1	(Z)	-	-
Other crops	1	8	(X)	-	-	1	8	1	1	-	-
1974											

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	195		211		Sprays, dusts, granules, fumigants, etc. to control—	7		14	
farms	195		211		Diseases in crops and orchards	433		750	
\$1,000	547		393		acres on which used	21		44	
Commercial fertilizer	190		182		\$1,000	47		61	
acres on which used	10 659		13 087		Weeds or grass in crops	2 384		1 939	
farms	3 078		3 867		acres on which used	25		11	
\$1,000	434		270		\$1,000	25		45	
Lime	27		61		Weeds or brush in pasture	626		905	
acres on which used	355		1 386		acres on which used	3		4	
farms	784		2 815		\$1,000	12		(NA)	
\$1,000	5		10		Weeds on all other land	94		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	1		(NA)	
Insects on hay crops	52		36		Chemicals for defoliation or for growth control				
acres on which used	1 040		1 027		of crops or thinning of fruit	8		9	
\$1,000	7		3		acres on which used	476		374	
Insects on other crops	43		24		\$1,000	4		2	
acres on which used	2 169		1 169		Insect control on livestock and poultry	27		69	
\$1,000	38		42		\$1,000	2		5	
Nematodes in crops	-		-		Other chemicals (see text)	24		(NA)	
acres on which used	-		-		\$1,000	8		(NA)	
\$1,000	-		-						

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	1		5		Land irrigated by— Continued				
Proportion of farms	0.4		2.1		Self-propelled sprinkler systems	-		(NA)	
Total land irrigated	2		158		acres	-		(NA)	
Average per farm	2.0		31.6		Other sprinkler systems	1		(NA)	
Cropland irrigated	1		5		acres	2		(NA)	
Harvested cropland irrigated	1		5		Land in irrigated farms	9		4 034	
acres	2		158		Cropland	2		1 526	
farms	1		5		Harvested cropland	2		872	
Cropland pasture irrigated	2		158		Farms not irrigated in 1974 but irrigated				
acres	-		-		between 1970 and 1973	2		(X)	
farms	-		-		acres irrigated in most recent year	60		(X)	
Other cropland irrigated	-		(NA)		Farms with artificial drainage	7		19	
acres	-		-		Proportion of farms	3.0		8.0	
farms	-		-		Land in farms with drainage	3 107		9 810	
Pasture irrigated, other than cropland pasture	-		-		Land drained	124		491	
acres	-		-		Average per farm	17.7		25.8	
farms	-		-		Artificial ponds, pits, reservoirs, and earthen				
Estimated quantity of irrigation water applied	2		76		tanks	87		(NA)	
Average per acre irrigated	1.0		0.5		number	195		(NA)	
Land irrigated by—					acres	105		(NA)	
Furrows or ditches	-		(NA)						
acres	-		(NA)						

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			80		59		50	
Under \$5,000			2 722		1 911		811	
\$5,000 to \$9,999			14		6		18	
\$10,000 to \$29,999			12		7		13	
\$30,000 to \$49,999			28		24		11	
\$50,000 and over			9		11		4	
			17		11		4	

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	62	65	119	147	453	609	131	62	43	87	
25 to 149 days	43	148	251	746	244		751	453	244	54	
Less than 25 days	87		580		54		950	119	251	580	
Total contract labor	17	18	(NA)	(NA)	48	55					
Farms reporting number of contract workers furnished by contractor	6	(NA)	38	(NA)	31	(NA)					
Farms with—											
1 worker	36						36	34	14	21	
2 workers	16						16	14	10	11	
3 or 4 workers	22						22	9	7	16	
5 to 9 workers	30						30	5	6	21	
10 workers and over	27						27	-	6	18	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:					Specified products sold:		
\$100,000 and over	16		16		Crops	farms..	510
\$40,000 to \$99,999	70	20	70	20	.....	\$1,000..	8 566
\$20,000 to \$39,999	81	57	81	57	Grains	farms..	340
\$10,000 to \$19,999	109	125	109	125	.....	\$1,000..	1 690
\$5,000 to \$9,999	124	175	124	175	Tobacco	farms..	419
\$2,500 to \$4,999	137	172	137	172	Cotton and cottonseed	\$1,000..	6 719
Under \$2,500 (see text)	230	509	8	2	.....	farms..	18
\$2,000 to \$2,499	38	70	(X)	(X)	Field seeds, hay, forage, and silage	\$1,000..	36
\$1,500 to \$1,999	45	68	(X)	(X)	.....	\$1,000..	65
\$1,000 to \$1,499	45	73	(X)	(X)	Other field crops	farms..	28
Under \$1,000 (see text)	82	298	(X)	(X)	.....	\$1,000..	84
					Vegetables, sweet corn, and melons	farms..	6
					.....	\$1,000..	4
Market value of agricultural products sold	\$1,000..	12 347	7 068	12 070	Fruits, nuts, and berries	farms..	1
Average per farm	dollars..	16 098	6 680	22 147	.....	\$1,000..	2
Crops, including hay	farms..	678	929	510	Livestock, poultry, and their products	farms..	278
.....	\$1,000..	8 771	4 664	8 566	.....	\$1,000..	3 264
Nursery and greenhouse products	farms..	1	1	1	Poultry and poultry products	farms..	11
.....	\$1,000..	9	9	2	.....	\$1,000..	30
Forest products	farms..	45	95	35	Dairy products	farms..	24
.....	\$1,000..	235	281	231	.....	\$1,000..	2 044
Livestock, poultry, and their products	farms..	386	465	278	Cattle and calves	farms..	171
.....	\$1,000..	3 332	2 123	3 264	.....	\$1,000..	570
Poultry and poultry products	farms..	19	(NA)	11	Hogs and pigs	farms..	167
.....	\$1,000..	32	(NA)	30	.....	\$1,000..	586
					.....	\$1,000..	7
					Sheep, lambs, and wool	farms..	8
					.....	\$1,000..	7
					Other livestock and livestock products	farms..	8
					.....	\$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			Farms with sales of \$2,500 and over, 1974		
	1974	1969	1974	1969		1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	248	(NA)	102	(NA)	Total family income from off-farm sources²	farms..	298	
Income from farm-related sources before taxes and expenses¹	222	(NA)	148	(NA)	.....	\$1,000..	2 516
.....	\$1,000..	438	(NA)	358	Nonfarm business, excluding farm related	farms..	52	
Customwork and other agricultural services	farms..	50	80	43	.....	\$1,000..	534
.....	\$1,000..	136	68	123	Cash wages, salaries, commissions, and tips	farms..	208	
Recreational services	farms..	2	2	2	.....	\$1,000..	1 592
.....	\$1,000..	1	(Z)	1	Interest, dividends, or royalties	farms..	102	
Government farm programs	farms..	62	446	52	.....	\$1,000..	226
.....	\$1,000..	35	182	30	Federal Social Security, pensions, retirement pay, etc.	farms..	59	
Rent of farmland or from lease or sale of allotments	farms..	146	(NA)	83	.....	\$1,000..	145
.....	\$1,000..	227	(NA)	171	Rent income of nonfarm property	farms..	17	
Other farm-related sources	farms..	10	(NA)	8	.....	\$1,000..	18
.....	\$1,000..	40	(NA)	34				
Expenses for farm-related income sources ¹	farms..	67	(NA)	43				
.....	\$1,000..	140	(NA)	117				

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over			
	1974	1969	1974	1969		1974	1969	1974	1969		
Total farm production expenses	farms..	767	1 058	545	551	Seeds, bulbs, plants, and trees purchased	farms..	396	640	306	438
.....	\$1,000..	8 132	4 553	7 863	4 115	.....	\$1,000..	190	106	182	95
Farms with --					Commercial fertilizer purchased	farms..	693	955	509	538	
\$1 to \$999	farms..	144	396	27	117	.....	\$1,000..	1 184	506	1 145	448
\$1,000 to \$1,999	farms..	127	192	59	96	Other agricultural chemicals purchased	farms..	361	(NA)	298	(NA)
\$2,000 to \$2,999	farms..	78	115	55	96	.....	\$1,000..	221	125	215	112
\$3,000 to \$4,999	farms..	105	127	95	116	Lime	farms..	(NA)	129	66	102
\$5,000 to \$9,999	farms..	130	135	126	129	.....	\$1,000..	(NA)	22	37	20
\$10,000 to \$19,999	farms..	79	79	54	54	Gasoline and other petroleum fuel and oil for farm business	farms..	734	1 003	527	551
\$20,000 to \$39,999	farms..	66	66	27	27	.....	\$1,000..	812	522	772	434
\$40,000 to \$59,999	farms..	19	19	19	12	Gasoline	farms..	(NA)	(NA)	369	544
\$60,000 and over	farms..	19		19		.....	\$1,000..	(NA)	(NA)	289	200
Livestock and poultry purchased	farms..	188	272	143	191	Diesel oil	farms..	(NA)	(NA)	266	129
.....	\$1,000..	164	240	151	226	.....	\$1,000..	(NA)	(NA)	110	30
Feed for livestock and poultry purchased	farms..	409	417	281	268	LP gas, butane, and propane	farms..	(NA)	(NA)	74	106
.....	\$1,000..	1 078	516	1 026	490	.....	\$1,000..	(NA)	(NA)	71	35
Commercially mixed formula feeds	farms..	337	256	243	179	Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	(NA)	(NA)	527	551
.....	\$1,000..	637	202	613	185	.....	\$1,000..	(NA)	(NA)	302	169
Feed ingredients	farms..	(NA)	(NA)	85	87	Hired farm labor	farms..	382	676	313	444
.....	\$1,000..	(NA)	(NA)	198	107	.....	\$1,000..	913	674	887	609
Whole grains	farms..	(NA)	(NA)	95	67	Contract labor	farms..	22	490	19	10
.....	\$1,000..	(NA)	(NA)	168	183	.....	\$1,000..	25	112	24	4
Hay, green chop, and silage	farms..	(NA)	(NA)	32	44	Machine hire and customwork	farms..	299	169	251	324
.....	\$1,000..	(NA)	(NA)	47	14	.....	\$1,000..	702	846	162	88
Animal health costs for livestock and poultry	farms..	(NA)	(NA)	134	(NA)	All other production expenses	farms..	3 375	1 753	3 258	1 610
.....	\$1,000..	(NA)	(NA)	42	(NA)						

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment.....	653	970	448	525	Grain and bean combines, self-propelled.....	74	45	74	34
.....farms.....	8 968	5 009	7 797	3 705	.....number.....	75	46	75	35
.....\$1,000.....	13 733	5 163	17 403	7 056	.....mfd in last 5 years, number.....	23	27	23	22
Average per farm.....dollars.....					Corn heads for combines.....	48	56	48	20
Farms by value group:					.....farms.....	48	62	48	20
\$1 to \$999.....	22	159	9	313	.....number.....	17	29	17	15
\$1,000 to \$4,999.....	184	523	99		.....mfd in last 5 years, number.....				
\$5,000 to \$9,999.....	170	156	86	106	Other cornpickers and picker-shellers.....	25		22	29
\$10,000 to \$19,999.....	145	77	124	55	.....farms.....	25		22	33
\$20,000 to \$29,999.....	52		50	33	.....number.....	1		1	11
\$30,000 to \$49,999.....	53	55	53	13	.....mfd in last 5 years, number.....				
\$50,000 to \$69,999.....	9		9	5	Mower conditioners.....	53	(NA)	48	(NA)
\$70,000 and over.....	18		18		.....farms.....	57	(NA)	52	(NA)
					.....number.....	18	(NA)	18	(NA)
					.....mfd in last 5 years, number.....				
Selected Machinery and Equipment					Pickup balers.....	95	116	89	104
Automobiles.....	519	714	351	405	.....farms.....	96	120	90	108
.....farms.....	666	922	487	538	.....number.....	17	49	17	43
.....mfd in last 5 years, number.....	312	554	273	346	.....mfd in last 5 years, number.....				
Motor trucks, including pickups.....	497	643	365	394	Windrowers, pull and self-propelled.....	34	(NA)	33	53
.....farms.....	673	779	534	512	.....farms.....	35	(NA)	34	57
.....number.....	262	372	240	265	.....number.....	8	(NA)	8	28
.....mfd in last 5 years, number.....					.....mfd in last 5 years, number.....				
Wheel tractors.....	537	790	380	466	Field forage harvesters, shear bar or flywheel type.....	25	(NA)	25	27
.....farms.....	1 030	1 222	852	833	.....farms.....	31	(NA)	31	28
.....number.....	166	453	154	323	.....number.....	11	(NA)	11	20
.....mfd in last 5 years, number.....					.....mfd in last 5 years, number.....				
Crawler tractors.....	15		15	10					
.....farms.....	18		18	11					
.....number.....	3		3	2					
.....mfd in last 5 years, number.....									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	451	(X)	329	(X)	386	(X)	278	(X)	3 264
Any cattle, hogs, or sheep.....1974.....	398	(X)	297	(X)	374	(X)	274	(X)	1 163
.....1969.....	578	(X)	349	(X)	449	(X)	301	(X)	(NA)
Cattle and calves.....1974.....	268	9 978	198	8 978	219	3 399	171	3 180	570
.....1969.....	329	7 826	227	7 038	288	4 053	204	3 556	447
Farms with—									
1 to 4.....1974.....	54	118	35	70	93	196	60	124	18
5 to 9.....1974.....	40	275	27	184	38	255	32	214	29
10 to 19.....1974.....	55	708	36	479	30	372	21	266	40
20 to 49.....1974.....	63	1 896	46	1 395	42	1 355	42	1 355	186
50 to 99.....1974.....	29	1 878	27	1 747	14	(D)	14	(D)	(D)
100 to 199.....1974.....	16	2 015	16	2 015	2	(D)	2	(D)	(D)
200 to 499.....1974.....	11	3 088	11	3 088	—	—	—	—	—
500 and over.....1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved.....1974.....	240	5 760	181	5 189	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	293	4 560	211	4 097	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	184	3 584	139	3 066	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	2 535	145	2 130	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	87	2 176	65	2 123	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	139	2 025	106	1 967	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	2 044
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	1 154
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	184	3 584	139	3 066	Cattle sold.....	94	1 374	420	
Farms with—					Farms with—				
1 to 4.....	36	100	25	67	1 to 4.....	32	58	14	
5 to 9.....	40	275	29	198	5 to 9.....	21	137	25	
10 to 19.....	50	688	32	449	10 to 19.....	19	259	67	
20 to 49.....	41	1 161	37	1 051	20 to 49.....	18	608	124	
50 to 99.....	11	660	10	601	50 to 99.....	3	(D)	(D)	
100 to 199.....	6	700	6	700	100 to 199.....	1	(D)	(D)	
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	87	2 176	65	2 123	Calves sold.....	135	1 806	150	
Farms with—					Farms with—				
1 or 2.....	52	64	37	44	1 or 2.....	40	54	7	
3 or 4.....	7	25	4	14	3 or 4.....	16	56	6	
5 to 9.....	4	22	—	—	5 to 9.....	22	149	16	
10 to 19.....	1	15	1	15	10 to 19.....	17	218	23	
20 to 49.....	6	(D)	6	(D)	20 to 49.....	35	1 048	81	
50 to 99.....	9	547	9	547	50 to 99.....	5	281	17	
100 to 199.....	7	1 072	7	1 072	100 to 199.....	—	—	—	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....1974..	109	2 243	Cattle fattened on grains and concentrates.....1974..	11	53	10
.....1969..	137	1 830	.....1969..	4	39	(NA)
Beef heifers.....1974..	80	981	Farms with—			
Milk heifers.....1974..	33	1 262	1 to 9.....1974..	10	41	9
Steers, steer calves, bulls, and bull calves.....1974..	122	1 546	10 to 19.....1974..	1	12	1
.....1969..	153	1 111	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..	238	7 322	186	6 596	226	12 409	167	11 484	586
.....1969..	417	8 115	251	6 785	284	10 481	206	9 399	(NA)
Farms with—									
1 to 4.....1974..	47	108	32	81	17	49	12	38	3
5 to 9.....1974..	50	340	41	275	40	279	18	120	7
10 to 24.....1974..	65	1 052	44	723	58	956	38	622	33
25 to 49.....1974..	34	1 183	30	1 042	36	1 197	26	888	40
50 to 99.....1974..	25	1 492	22	1 328	39	2 588	37	2 476	121
100 to 199.....1974..	11	1 318	11	1 318	21	2 821	21	2 821	133
200 to 499.....1974..	6	1 829	6	1 829	13	(D)	13	(D)	(D)
500 and over.....1974..	—	—	—	—	2	(D)	2	(D)	(D)
Feeder pigs sold.....1974..	(X)	(X)	(X)	(X)	105	6 083	78	5 655	159
.....1969..	(X)	(X)	(X)	(X)	74	3 069	51	2 561	(NA)
Sheep and lambs.....1974..	10	350	7	265	11	235	8	206	(NA)
.....1969..	25	698	16	486	20	599	12	409	(NA)
Sheep and lambs shorn.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	7	195	1 078
Sheep, lambs, and wool.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	7
Goats.....1974..	(NA)	(NA)	1	2	(NA)	(NA)	—	—	—
.....1969..	(NA)	(NA)	8	19	(NA)	(NA)	2	2	(NA)
Horses and ponies.....1974..	48	190	40	182	8	15	8	15	27
.....1969..	127	328	(NA)	(NA)	9	25	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms with sales of \$2,500 and over			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..	142	1 067	Litters of pigs farrowed between—				
.....1969..	157	1 047	December 1 of preceding year and November 30.....1974..	202	1 702	154	1 577
Other hogs and pigs.....1974..	168	5 529	.....1969..	242	1 320	177	1 112
.....1969..	225	5 738	December 1 of preceding year and May 31.....1974..	173	897	131	822
Lambs under 1 year old.....1974..	7	98	.....1969..	205	693	151	584
Ewes 1 year old or older.....1974..	7	135	June 1 and November 30.....1974..	151	805	120	755
Rams and wethers.....1974..	7	32	.....1969..	184	627	136	528

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....1974..	127	(X)	80	(X)	8	(X)	7	(X)
.....1969..	(NA)	(X)	115	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older.....1974..	123	6 022	76	4 935	7	2 763	6	2 713
.....1969..	230	12 984	115	10 875	8	7 557	7	5 807
Hens and pullets of laying age.....1974..	122	5 907	76	4 879	7	2 763	6	2 713
.....1969..	219	12 523	111	10 686	8	7 557	7	5 807
Farms with—								
1 to 99.....1974..	113	2 042	69	1 304	2	65	1	15
100 to 399.....1974..	8	(D)	6	(D)	3	(D)	3	(D)
400 to 1,599.....1974..	—	—	—	—	2	(D)	2	(D)
1,600 to 3,199.....1974..	1	(D)	1	(D)	—	—	—	—
3,200 to 9,999.....1974..	—	—	—	—	—	—	—	—
10,000 to 19,999.....1974..	—	—	—	—	—	—	—	—
20,000 to 49,999.....1974..	—	—	—	—	—	—	—	—
50,000 to 99,999.....1974..	—	—	—	—	—	—	—	—
100,000 and over.....1974..	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....1974..	6	165	6	165	—	—	—	—
.....1969..	8	24	2	6	—	—	—	—
Poultry and poultry products sold, (\$1,000).....1974..	(X)	(X)	(X)	(X)	19	32	11	30
.....1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	18	59

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	76	4 879	6	2 713	Turkeys	3	7	1	1
1969	111	10 686	7	5 807	1969	2	10	1	9
Hens for table or market egg production	69	4 699	6	2 713	Turkeys for slaughter	-	-	-	-
1974	10	180	-	-	Heavy breed	-	-	-	-
1969	-	-	-	-	Light breed	-	-	-	-
Pullets 3 months old or older	2	3	-	-	Turkey hens for breeding	3	7	1	1
1974	8	135	-	-	1969	2	4	-	-
1969	28	53	-	-	Other poultry	2	(X)	-	(X)
Roosters and male chickens for breeding	1	6	-	-	1974	4	(X)	-	(X)
1974	-	-	-	-	1969	-	-	-	-
Pullet chicks and pullets under 3 months old	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	399	538	7 379	5 623	(X)	(X)
Sorghums for all purposes	38	36	630	607	(X)	(X)
Soybeans for beans (bushels)	312	299	8 242	5 296	153 801	122 483
Peanuts for nuts (pounds)	27	32	311	229	411 470	339 482
Wheat (bushels)	292	346	4 901	2 345	163 514	87 543
Other small grains for grain	76	148	917	1 578	(X)	(X)
Cotton (bales)	-	44	-	180	-	121
Tobacco (pounds)	506	720	3 933	3 703	7 043 308	6 272 848
Irish potatoes (hundredweight)	35	(NA)	9	(NA)	1 125	(NA)
Sweetpotatoes (bushels)	17	(NA)	17	(NA)	4 123	(NA)
Hay crops (tons, dry)	191	290	3 525	3 706	5 701	5 005
Vegetables, sweet corn, or melons for sale	12	22	17	27	(X)	(X)
Land in orchards	3	11	3	13	(X)	(X)
Berries for sale	4	2	1	1	(X)	(X)
Other crops	4	(NA)	41	231	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	292	334	4 780	3 392	259 877	184 314	-	3	-	4
Corn for silage or green chop (tons, green)	38	30	2 083	1 389	25 688	16 471	-	1	-	5
Corn for dry fodder, hogged or grazed	9	7	136	77	(X)	(X)	-	1	-	10
Sorghums for grain (bushels)	25	27	298	342	16 907	17 807	-	-	-	-
Sorghums for silage, fodder, hay, etc.	15	(NA)	327	263	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	13	15	169	126	234	147	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	246	10 845	(X)	-	-	62	2 942	62	704	2	11
1969	264	7 626	(X)	3	40	89	2 463	88	729	3	7
Improved pasture	57	1 860	(X)	-	-	15	658	15	134	1	15
1969	70	2 263	(X)	-	-	23	481	23	107	-	-
Corn for all purposes	315	6 999	(X)	-	-	240	6 046	235	2 030	73	224
1969	353	4 858	(X)	5	19	258	3 820	251	1 282	69	128
Sorghums for all purposes	37	625	(X)	-	-	24	364	23	102	9	9
1969	35	605	(X)	-	-	31	547	30	188	5	5
Wheat (bushels)	247	4 630	156 207	1	5	184	3 528	160	795	42	90
1969	227	1 915	73 948	2	20	157	1 389	(NA)	357	(NA)	33
Oats (bushels)	26	234	11 513	-	-	21	197	19	52	2	3
1969	53	561	29 980	-	-	45	448	(NA)	108	(NA)	10
Barley (bushels)	46	603	26 895	1	1	37	532	35	116	14	35
1969	64	667	28 489	-	-	51	530	(NA)	154	(NA)	4
Rye (bushels)	9	57	1 027	-	-	4	24	4	5	1	1
1969	24	148	4 275	-	-	7	27	(NA)	6	(NA)	(2)
Other small grains for grain	2	4	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	268	7 915	148 934	-	-	73	1 931	72	394	1	1
1969	211	4 662	109 338	2	10	43	1 000	(NA)	229	(NA)	11
Peanuts for nuts (pounds)	24	296	384 804	1	12	10	113	10	24	-	-
1969	19	168	264 390	2	38	11	103	(NA)	29	(NA)	-
Hay crops (tons, dry)	144	3 011	4 743	-	-	50	1 253	48	308	3	5
1969	195	2 942	4 236	-	-	49	876	47	259	4	7
Field seed crops	3	27	(X)	-	-	1	7	1	1	-	-
1969	3	151	(X)	-	-	2	14	2	6	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1969	22	149	98	-	-	-	-	-	-	-	-
Tobacco (pounds)	419	3 801	6 887 478	88	934	20	131	(NA)	26	(NA)	-
1969	472	3 328	5 812 996	60	446	419	3 767	416	3 699	15	21
Irish potatoes (hundredweight)	28	7	869	-	-	472	3 308	(NA)	2 712	(NA)	10
1969	74	38	4 602	2	(2)	36	30	(NA)	41	(NA)	1
Vegetables, sweet corn, or melons for sale	6	11	(X)	-	-	5	9	5	5	-	-
1969	15	19	(X)	-	-	10	10	10	4	-	-
Land in orchards	2	2	(X)	-	-	-	-	-	-	-	-
1969	4	6	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....1974	—	—	(X)	—	—	—	—	—	—	—	—
.....1969	2	1	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products.....1974	1	14	(X)	—	—	—	—	—	—	—	—
.....1969	2	(Z)	(X)	—	—	1	(Z)	1	(Z)	—	—
Other crops.....1974	4	13	(X)	—	—	4	13	6	5	—	—

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

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime.....	512	360	543	560	Sprays, dusts, granules, fumigants, etc. to control—	1		5	
.....farms	509	360	533	560	Diseases in crops and orchards.....	1		233	
Commercial fertilizer.....	21 425	8 791	15 308	6 495	acres on which used.....	(Z)	94	1	111
acres on which used.....	1 145	66	448	102	Weeds or grass in crops.....	5 139	3 335	6	25
farms.....	2 015	2 580	1 455	2 440	acres on which used.....	1		4	6
tons.....	37	20	35	20	Weeds or brush in pasture.....	113	91	1	(Z)
Lime.....	5	8	70	35	acres on which used.....	1		4	(Z)
acres on which used.....	1	(Z)	1	(Z)	Weeds on all other land.....	23	(NA)	2	(NA)
tons.....	204	293	204	293	acres on which used.....	(Z)	(NA)	2	(NA)
farms.....	4 555	3 305	4 555	3 305	Chemicals for defoliation or for growth control	25	55	309	499
acres on which used.....	74	35	74	35	of crops or thinning of fruit.....	7	8	7	8
farms.....	85	141	85	141	acres on which used.....	25	57	2	2
acres on which used.....	969	1 244	969	1 244	Insect control on livestock and poultry.....	1,000	(NA)	1,000	(NA)
farms.....	20	17	20	17	acres on which used.....	12	(NA)	12	(NA)
acres on which used.....					Other chemicals (see text).....				

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

	1974		1969			1974		1969	
	farms	acres	farms	acres		farms	acres	farms	acres
Farms irrigated in census year.....	90	954	67	572	Land irrigated by—Continued				
Proportion of farms.....	16.5	10.6	12.1	8.5	Self-propelled sprinkler systems.....	13	(NA)	211	(NA)
Total land irrigated.....	90	954	67	572	acres.....	77	(NA)	743	(NA)
Average per farm.....	954	954	572	8 661	Other sprinkler systems.....	20 165	15 266	8 061	5 136
Cropland irrigated.....	89	946	65	532	acres.....	6 000	2 973	6 000	2 973
Harvested cropland.....	3	8	40	3	Land in irrigated farms.....	7	(X)	56	(X)
acres.....	1	(NA)	1	(NA)	Cropland.....	4	22	4	22
farms.....	8	—	—	—	Harvested cropland.....	0.7	3.9	0.7	3.9
acres.....	—	—	—	—	acres irrigated in most recent year.....	1 504	11 663	1 504	11 663
Other cropland irrigated.....	—	—	—	—	Land drained.....	253	674	253	674
Pasture irrigated, other than cropland pasture.....	—	—	—	—	Average per farm.....	63.3	30.6	63.3	30.6
acres.....	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen tanks.....	158	(NA)	336	(NA)
Estimated quantity of irrigation water applied.....	456	306	306	306	farms.....	439	(NA)	439	(NA)
Average per acre irrigated.....	0.5	0.5	0.5	0.5	number.....				
Land irrigated by—					acres.....				
Furrows or ditches.....	2	(NA)	2	(NA)					
acres.....	24	(NA)	24	(NA)					

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

	Total operator debt	Secured by real estate		Not secured by real estate		
		farms	\$1,000	farms	\$1,000	farms	$1,000
Farms with debt owed by farm operator (see text).....	161	3 521	119	2 187	89	1 334
Farms by size of debt owed:						
Under \$5,000.....	42	23	38	18	33	20
\$5,000 to \$9,999.....	66	15	42	14	24	8
\$10,000 to \$29,999.....	15	15	7	7	4	4
\$30,000 to \$49,999.....						
\$50,000 and over.....						

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	54	65	126	106	402	609	313	54	98	239	
150 days or more.....	98	426	491	3 059	239	609	887	402	239	245	
25 to 149 days.....	239	10	2 223	(NA)	245	4	2 840	126	491	2 223	
Less than 25 days.....	19	—	(NA)	(NA)	24	—					
Total contract labor.....	5	(NA)	18	(NA)	4	(NA)					
Farms reporting number of contract workers furnished by contractor.....											
1 worker.....											
2 workers.....											
3 or 4 workers.....											
5 to 9 workers.....											
10 workers and over.....											

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	-	-	-	-			
\$40,000 to \$99,999	1	-	-	-			
\$20,000 to \$39,999	-	1	-	1			
\$10,000 to \$19,999	2	-	2	1			
\$5,000 to \$9,999	2	10	2	10			
\$2,500 to \$4,999	19	1	19	1			
Under \$2,500 (see text)	89	268	2	-			
\$2,000 to \$2,499	12	8	(X)	(X)			
\$1,500 to \$1,999	19	13	(X)	(X)			
\$1,000 to \$1,499	20	33	(X)	(X)			
Under \$1,000 (see text)	38	214	(X)	(X)			
Market value of agricultural products sold							
\$1,000	278	279	111	105			
Average per farm	2 459	994	4 449	8 106			
Crops, including hay	93	205	24	(NA)			
\$1,000	167	192	89	68			
Nursery and greenhouse products	-	-	-	-			
\$1,000	-	-	-	-			
Forest products	1	6	-	1			
\$1,000	(D)	3	-	1			
Livestock, poultry, and their products	56	120	15	6			
\$1,000	(D)	85	22	37			
Poultry and poultry products	5	(NA)	1	2			
\$1,000	2	(NA)	2	(D)			
Specified products sold:							
Crops							
\$1,000					24	(NA)	
Grains					89	68	
Tobacco					4	1	
Cotton and cottonseed					1	1	
Field seeds, hay, forage, and silage					23	7	
Other field crops					81	51	
Vegetables, sweet corn, and melons					-	-	
Fruits, nuts, and berries					-	-	
Livestock, poultry, and their products					15	6	
Poultry and poultry products					22	37	
Dairy products					1	2	
Cattle and calves					2	(D)	
Hogs and pigs					-	1	
Sheep, lambs, and wool					13	(NA)	
Other livestock and livestock products					16	6	
					3	(NA)	
					1	3	
					1	-	
					2	-	
					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			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	52	(NA)	6	(NA)		
Income from farm-related sources before taxes and expenses¹	16	(NA)	6	(NA)		
Customwork and other agricultural services	3	(NA)	2	(NA)		
Recreational services	2	22	-	-		
Government farm programs	(Z)	6	-	-		
Rent of farmland or from lease or sale of allotments	7	4	-	-		
Other farm-related sources	1	1	-	-		
Expenses for farm-related income sources ¹	7	38	3	1		
	2	7	(Z)	(Z)		
	7	(NA)	3	(NA)		
	2	(NA)	1	(NA)		
	-	(NA)	-	(NA)		
	-	(NA)	-	(NA)		
	5	(NA)	2	(NA)		
	1	(NA)	(Z)	(NA)		
Total family income from off-farm sources²						10
Nonfarm business, excluding farm related						83
Cash wages, salaries, commissions, and tips						5
Interest, dividends, or royalties						19
Federal Social Security, pensions, retirement pay, etc.						4
Rent income of nonfarm property						62
						6
						3
						-
						-

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	113	281	25	13					
\$1,000	158	218	68	52					
Farms with -									
\$1 to \$999	63	231	-	8					
\$1,000 to \$1,999	31	36	11	-					
\$2,000 to \$2,999	7	6	7	-					
\$3,000 to \$4,999	9	4	6	1					
\$5,000 to \$9,999	2	1	1	1					
\$10,000 to \$19,999	1	-	-	3					
\$20,000 to \$39,999	-	-	-	-					
\$40,000 to \$59,999	-	-	-	-					
\$60,000 and over	-	-	-	-					
Livestock and poultry purchased	45	118	12	5					
\$1,000	14	29	5	5					
Feed for livestock and poultry purchased	91	181	20	7					
\$1,000	36	52	10	16					
Commercially mixed formula feeds	52	37	10	7					
Feed ingredients	14	18	4	15					
Whole grains	(NA)	(NA)	1	-					
Hay, green chop, and silage	(NA)	(NA)	(Z)	-					
Animal health costs for livestock and poultry	(NA)	(NA)	6	(NA)					
\$1,000	(NA)	(NA)	(Z)	(NA)					
Seeds, bulbs, plants, and trees purchased	47	116	16	5					
Commercial fertilizer purchased	4	4	2	(Z)					
Other agricultural chemicals purchased	105	226	24	11					
Lime	23	20	11	2					
Gasoline and other petroleum fuel and oil for farm business	28	(NA)	7	(NA)					
Gasoline	1	2	1	(Z)					
Diesel oil	(NA)	21	-	2					
LP gas, butane, and propane	(NA)	1	-	(Z)					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	21	13					
Hired farm labor	(NA)	(NA)	1	3					
Contract labor	(NA)	(NA)	1	1					
Machine hire and customwork	(NA)	(NA)	1	1					
All other production expenses	77	127	23	13					
\$1,000	44	57	27	17					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	108	214	21	11	Grain and bean combines, self-propelled..... farms.....	-	4	-	-
..... \$1,000.....	739	644	166	114	..... number.....	-	4	-	-
Average per farm..... dollars.....	6 843	3 010	7 881	10 363	..... mfd in last 5 years, number.....	-	4	-	-
Farms by value group:					Corn heads for combines..... farms.....	-	2	-	-
\$1 to \$999.....	4	58	3	6	..... number.....	-	2	-	-
\$1,000 to \$4,999.....	36	126	5	5	..... mfd in last 5 years, number.....	-	2	-	-
\$5,000 to \$9,999.....	47	15	4	-	Other cornpickers and picker-shellers..... farms.....	1	-	-	-
\$10,000 to \$19,999.....	20	11	9	1	..... number.....	1	-	-	-
\$20,000 to \$29,999.....	1	-	-	4	..... mfd in last 5 years, number.....	1	-	-	-
\$30,000 to \$49,999.....	-	4	-	-	Mower conditioners..... farms.....	11	(NA)	3	(NA)
\$50,000 to \$69,999.....	-	-	-	-	..... number.....	11	(NA)	3	(NA)
\$70,000 and over.....	-	-	-	-	..... mfd in last 5 years, number.....	5	(NA)	2	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	18	16	3	4
Automobiles..... farms.....	70	93	15	5	..... number.....	19	16	3	4
..... number.....	85	130	23	5	..... mfd in last 5 years, number.....	6	10	2	2
..... mfd in last 5 years, number.....	23	67	9	3	Windrowers, pull and self-propelled..... farms.....	7	(NA)	1	2
Motor trucks, including pickups..... farms.....	76	139	12	9	..... number.....	7	(NA)	1	2
..... number.....	79	145	12	12	..... mfd in last 5 years, number.....	5	(NA)	1	1
..... mfd in last 5 years, number.....	15	100	4	10	Field forage harvesters, shear bar or flywheel type..... farms.....	-	(NA)	-	-
Wheel tractors..... farms.....	70	76	11	6	..... number.....	-	(NA)	-	-
..... number.....	75	90	11	10	..... mfd in last 5 years, number.....	-	(NA)	-	-
..... mfd in last 5 years, number.....	12	33	2	4					
Crawler tractors..... farms.....	2	-	-	2					
..... number.....	2	-	-	2					
..... mfd in last 5 years, number.....	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.....	88	(X)	24	(X)	56	(X)	15	(X)	22
Any cattle, hogs, or sheep..... 1974.....	81	(X)	22	(X)	43	(X)	13	(X)	19
..... 1969.....	189	(X)	7	(X)	98	(X)	5	(X)	(NA)
Cattle and calves..... 1974.....	71	762	18	209	42	252	13	110	16
..... 1969.....	169	788	7	87	87	311	5	55	6
Farms with —									
1 to 4..... 1974.....	34	87	8	17	22	53	4	11	2
5 to 9..... 1974.....	12	80	1	6	9	60	5	37	8
10 to 19..... 1974.....	14	230	3	52	10	117	3	40	5
20 to 49..... 1974.....	10	295	6	134	1	22	1	22	2
50 to 99..... 1974.....	1	70	-	-	-	-	-	-	-
100 to 199..... 1974.....	-	-	-	-	-	-	-	-	-
200 to 499..... 1974.....	-	-	-	-	-	-	-	-	-
500 and over..... 1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	62	441	15	80	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	148	402	6	49	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	41	331	6	59	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	236	2	23	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	47	110	12	21	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	104	166	5	26	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
Inventory, 1974				Sales, 1974—					
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)			
Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)			
Beef cows.....	41	331	6	59					
Farms with —									
1 to 4.....	18	28	2	2	Cattle sold.....	9	47	10	
5 to 9.....	8	51	2	16	Farms with —				
10 to 19.....	11	159	1	16	1 to 4.....	2	4	1	
20 to 49.....	4	93	1	25	5 to 9.....	7	43	9	
50 to 99.....	-	-	-	-	10 to 19.....	-	-	-	
100 to 199.....	-	-	-	-	20 to 49.....	-	-	-	
200 to 499.....	-	-	-	-	50 to 99.....	-	-	-	
500 and over.....	-	-	-	-	100 to 199.....	-	-	-	
					200 to 499.....	-	-	-	
					500 and over.....	-	-	-	
Milk cows.....	47	110	12	21	Calves sold.....	12	63	6	
Farms with —					Farms with —				
1 or 2.....	36	57	10	15	1 or 2.....	7	8	1	
3 or 4.....	10	33	2	6	3 or 4.....	1	3	(2)	
5 to 9.....	-	-	-	-	5 to 9.....	2	12	2	
10 to 19.....	-	-	-	-	10 to 19.....	1	18	2	
20 to 49.....	1	20	-	-	20 to 49.....	1	22	2	
50 to 99.....	-	-	-	-	50 to 99.....	-	-	-	
100 to 199.....	-	-	-	-	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			Sales— Farms with sales of \$2,500 and over				
	Farms	Number		Farms	Number	Dollars (1,000)		
Heifers and heifer calves.....	1974..	5	30	Cattle fattened on grains and concentrates.....	1974..	—	—	—
	1969..	4	13		1969..	1	18	(NA)
Beef heifers.....	1974..	5	30	Farms with—	1974..	—	—	—
Milk heifers.....	1974..	—	—	1 to 9.....	1974..	—	—	—
				10 to 19.....	1974..	—	—	—
Steers, steer calves, bulls, and bull calves.....	1974..	8	99	20 to 49.....	1974..	—	—	—
	1969..	5	25	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..	39	227	12	37	7	62	3	24	1
	1969..	75	268	2	37	15	263	2	78	(NA)
Farms with—										
1 to 4.....	1974..	30	53	10	13	1	4	1	4	(Z)
5 to 9.....	1974..	3	20	—	—	4	30	1	7	(Z)
10 to 24.....	1974..	4	64	2	24	2	28	1	13	1
25 to 49.....	1974..	2	90	—	—	—	—	—	—	—
50 to 99.....	1974..	—	—	—	—	—	—	—	—	—
100 to 199.....	1974..	—	—	—	—	—	—	—	—	—
200 to 499.....	1974..	—	—	—	—	—	—	—	—	—
500 and over.....	1974..	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	1974..	(X)	(X)	(X)	(X)	3	23	2	10	(Z)
	1969..	(X)	(X)	(X)	(X)	1	36	1	36	(NA)
Sheep and lambs.....	1974..	2	131	1	76	2	104	1	49	(NA)
	1969..	10	274	3	130	15	138	3	40	(NA)
Sheep and lambs shorn.....	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	1	40	208
Sheep, lambs, and wool.....	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	2
Goats.....	1974..	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969..	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	1974..	41	68	8	12	5	7	2	4	2
	1969..	126	220	(NA)	(NA)	9	17	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory				
	Farms	Number	All farms		Farms with sales of \$2,500 and over		
			Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding.....	1974..	3	3	Litters of pigs farrowed between—			
	1969..	2	11	December 1 of preceding year and November 30.....			
Other hogs and pigs.....	1974..	12	34	11	28	3	4
	1969..	2	26	11	31	2	12
Lambs under 1 year old.....	1974..	1	44	8	16	2	3
Ewes 1 year old or older.....	1974..	1	29	10	23	2	9
Rams and wethers.....	1974..	1	3	8	12	1	1
	1969..	—	—	4	8	1	3

¹Pounds of wool.

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any poultry.....	1974..	48	(X)	8	(X)	2	(X)	1	(X)
	1969..	(NA)	(X)	4	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older.....	1974..	47	1 248	8	248	2	120	1	100
	1969..	119	6 754	4	3 030	8	1 124	2	1 000
Hens and pullets of laying age.....	1974..	46	1 153	8	242	2	120	1	100
	1969..	113	6 409	4	3 030	8	1 100	2	1 000
Farms with—									
1 to 99.....	1974..	45	1 003	7	92	1	20	—	—
100 to 399.....	1974..	1	150	1	150	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	25	—	—	—	—	—	—
	1969..	4	52	—	—	2	6	—	—
Poultry and poultry products sold, (\$1,000).....	1974..	(X)	(X)	(X)	(X)	5	2	1	2
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	8	242	1	100	Turkeys	1974	-	-	-	-
	1969	4	3 030	2	1 000		1969	-	-	-	-
Hens for table or market egg production	1974	8	242	1	100	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	-	-	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	-	-	-	-		1969	-	(X)	-	(X)
Roosters and male chickens for breeding	1974	3	6	-	-	Other poultry	1974	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	1	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All farms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes		44	100	105	288	(X)	(X)	(X)	(X)
Sorghums for all purposes		-	4	-	32	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)		-	2	-	2	-	-	-	60
Peanuts for nuts (pounds)		-	-	-	-	-	-	-	-
Wheat (bushels)		-	-	-	-	-	-	-	-
Other small grains for grain		10	19	22	30	(X)	(X)	(X)	(X)
Cotton (bales)		-	-	-	-	-	-	-	-
Tobacco (pounds)		76	152	80	101	141	710	215	228
Irish potatoes (hundredweight)		28	(NA)	7	(NA)	735	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)		5	(NA)	1	(NA)	53	(NA)	(NA)	(NA)
Hay crops (tons, dry)		49	106	553	877	716	1 288	(X)	(X)
Vegetables, sweet corn, or melons for sale		4	17	9	7	(X)	(X)	(X)	(X)
Land in orchards		-	39	-	79	(X)	(X)	(X)	(X)
Berries for sale		-	8	-	1	(X)	(X)	(X)	(X)
Other crops		1	(NA)	1	30	(X)	(X)	(X)	(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		6	3	17	25	1 145	1 450	-	-
Corn for silage or green chop (tons, green)		-	1	-	6	-	90	-	-
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)	(NA)
Alfalfa hay (tons, dry)		-	7	-	190	-	337	-	-

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

					Irrigated land		Commercial fertilizer used					
		Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
							Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	20	343	(X)	-	-	-	-	-	-	-	-
	1969	8	312	(X)	-	-	-	-	-	-	-	-
Improved pasture	1974	9	137	(X)	-	-	1	6	1	1	-	-
	1969	1	456	(X)	-	-	-	-	-	-	-	-
Corn for all purposes	1974	6	20	(X)	-	-	6	20	6	7	-	-
	1969	3	31	(X)	-	-	2	21	2	5	-	-
Sorghums for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Oats (bushels)	1974	2	2	142	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	10	148	201	-	-	2	30	2	3	-	-
	1969	8	215	398	-	-	-	-	-	-	-	-
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	23	49	76 575	-	-	23	49	23	52	(NA)	(NA)
	1969	7	29	73 004	-	-	7	29	(NA)	29	(NA)	(NA)
Irish potatoes (hundredweight)	1974	7	2	110	-	-	-	-	(NA)	-	(NA)	-
	1969	4	2	220	-	-	2	2	(NA)	2	(NA)	(NA)
Vegetables, sweet corn, or melons for sale	1974	1	7	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	3	15	(X)	-	-	3	15	3	3	-	-

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

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

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	24	11	11	2	Sprays, dusts, granules, fumigants, etc. to control—Con.	-	-	-	-
Commercial fertilizer	24	11	11	2	Diseases in crops and orchards	-	-	-	-
Lime	11	2	2	1	acres on which used	-	-	-	-
Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-	Weeds or grass in crops	1	1	1	1
Insects on hay crops	1	-	-	-	acres on which used	2	10	(Z)	(Z)
Insects on other crops	10	(Z)	-	-	Weeds or brush in pasture	1	1	1	1
Nematodes in crops	-	-	-	-	acres on which used	2	50	(Z)	(Z)
	-	-	-	-	Weeds on all other land	-	-	(NA)	(NA)
	-	-	-	-	acres on which used	-	-	(NA)	(NA)
	-	-	-	-	Chemicals for defoliation or for growth control	-	-	-	-
	-	-	-	-	of crops or thinning of fruit	-	-	-	-
	-	-	-	-	acres on which used	-	-	-	-
	-	-	-	-	Insect control on livestock and poultry	-	-	-	-
	-	-	-	-	Other chemicals (see text)	5	(NA)	(NA)	(NA)

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

	1974		1969			1974		1969	
	Farms	percent	Farms	percent		Farms	percent	Farms	percent
Farms irrigated in census year	-	-	-	-	Land irrigated by—Continued	-	-	-	-
Proportion of farms	-	-	-	-	Self-propelled sprinkler systems	-	-	(NA)	(NA)
Total land irrigated	-	-	-	-	Other sprinkler systems	-	-	(NA)	(NA)
Average per farm	-	-	-	-	Land in irrigated farms	-	-	-	-
Cropland irrigated	-	-	-	-	Cropland	-	-	-	-
Harvested cropland irrigated	-	-	-	-	Harvested cropland	-	-	-	-
Cropland pasture irrigated	-	-	-	-	Farms not irrigated in 1974 but irrigated	-	-	(X)	(X)
Other cropland irrigated	-	-	(NA)	(NA)	between 1970 and 1973	-	-	(X)	(X)
Pasture irrigated, other than cropland pasture	-	-	-	-	acres irrigated in most recent year	-	-	-	-
Estimated quantity of irrigation water applied	-	-	-	-	Farms with artificial drainage	-	-	-	-
Average per acre irrigated	-	-	-	-	Proportion of farms	-	-	-	-
Land irrigated by	-	-	-	-	Land in farms with drainage	-	-	-	-
Furrows or ditches	-	(NA)	(NA)	(NA)	Land drained	-	-	-	-
	-	(NA)	(NA)	(NA)	Average per farm	-	-	-	-
	-	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	-	-	(NA)	(NA)
	-	(NA)	(NA)	(NA)	tanks	-	-	(NA)	(NA)

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	-	-	2	(D)	2	10	2	(D)
Farms by size of debt owed:								
Under \$5,000	-	-	-	-	-	2	2	-
\$5,000 to \$9,999	-	-	-	-	-	-	-	-
\$10,000 to \$29,999	-	-	2	-	-	-	-	-
\$30,000 to \$49,999	-	-	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-	-	-

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	-	1	-	2	-	5	9	-	-	9
150 days or more	-	1	-	2	-	5	3	-	-	3
25 to 149 days	9	2	110	6	3	2	110	-	-	110
Less than 25 days	-	1	(NA)	(NA)	-	2	-	-	-	-
Total contract labor	-	(NA)	-	(NA)	-	(NA)	-	-	-	-
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)	-	-	-	-

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms number..	436	545	246	239					
Land in farms acres..	91 458	117 489	72 033	79 821	Land in Farms According to Use				
Average size of farm acres..	210	216	293	334	Total cropland farms..	423	529	237	232
Approximate land area acres..	372 480	372 480	372 480	372 480	..... acres..	37 024	40 052	29 844	28 441
Proportion in farms percent..	24.6	31.5	19.3	21.4	Harvested cropland farms..	396	478	231	224
Value of land and buildings .. \$1,000..	40 272	18 520	32 693	11 124	..... acres..	15 575	16 340	12 943	12 687
Average per farm dollars..	92 367	33 980	132 898	46 542	Farms by acres harvested:				
Average per acre dollars..	440	158	454	139	1 to 9 acres	82	133	20	
Farms by size:					10 to 19 acres	71	104	26	126
1 to 9 acres	10	23	6	7	20 to 29 acres	63	63	29	
10 to 49 acres	77	78	20	15	30 to 49 acres	80	77	58	
50 to 69 acres	32	53	7	15	50 to 99 acres	65	68	63	65
70 to 99 acres	43	47	14	10	100 to 199 acres	31	26	31	26
100 to 139 acres	59	68	26	14	200 to 499 acres	4	7	4	7
140 to 179 acres	41	54	26	18	500 to 999 acres	-	-	-	-
180 to 219 acres	39	35	29	16	1,000 acres and over	-	-	-	-
220 to 259 acres	23	29	21	23	Cropland used only for pasture				
260 to 499 acres	70	100	56	68	or grazing farms..	275	344	160	161
500 to 999 acres	38	51	37	46	..... acres..	16 035	16 322	12 665	11 480
1,000 to 1,999 acres	2	5	2	5	Other cropland (see text) .. farms..	129	244	74	(NA)
2,000 acres and over	2	2	2	2	..... acres..	5 414	7 390	4 236	4 274
					Total woodland..... farms..	344	450	201	210
					..... acres..	42 323	60 254	33 741	40 271
					Other land (see text) farms..	332	415	192	(NA)
					..... acres..	12 111	17 183	8 448	11 109
					Irrigated land farms..	5	1	4	1
					..... acres..	46	12	45	12

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland farms..	74	(NA)		
..... acres..	4 236	4 274		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .. farms..	44	68		
..... acres..	1 484	1 839		
Cropland on which all crops failed .. farms..	14	12		
..... acres..	448	219		
Cropland in cultivated summer fallow .. farms..	17	20		
..... acres..	701	292		
Cropland idle farms..	25	44		
..... acres..	1 603	1 924		
Total woodland farms..	201	210		
..... acres..	33 741	40 271		
Woodland pastured farms..	115	128		
..... acres..	12 021	13 111		

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland - Continued				
Woodland not pastured farms..	150	160		
..... acres..	21 720	27 160		
Other land farms..	192	(NA)		
..... acres..	8 448	11 109		
Pastureland and rangeland, other than cropland and woodland pasture farms..	62	84		
..... acres..	5 230	6 440		
Improved pastureland and rangeland .. farms..	48	67		
..... acres..	2 559	4 146		
Unimproved pastureland and rangeland .. farms..	34	43		
..... acres..	2 671	2 294		
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms..	172	171		
..... acres..	3 218	4 669		

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators number..	436	545	246	239	Farms by type of organization—Con.				
Land in farms acres..	91 458	117 489	72 033	79 821	Partnership number..	(NA)	(NA)	15	18
Harvested cropland acres..	15 575	16 340	12 943	12 687	Land in farms acres..	(NA)	(NA)	4 954	9 971
Farms by tenure of farm operator:					Corporation number..	(NA)	(NA)	1	3
Full owners number..	319	427	170	169	Land in farms acres..	(NA)	(NA)	250	1 477
Land in farms acres..	61 476	87 429	45 990	54 419	Other number..	(NA)	(NA)	1	1
Harvested cropland acres..	8 937	10 778	6 978	7 758	..... acres..	(NA)	(NA)	360	689
Part owners number..	101	84	68	57	Farm operators by age group: ¹				
Land in farms acres..	27 968	25 644	24 982	21 725	Under 25 years	3	1	2	1
Harvested cropland acres..	5 947	4 933	5 500	4 423	25 to 34 years	31	29	15	16
Tenants number..	16	34	8	13	35 to 44 years	68	101	26	39
Land in farms acres..	2 014	4 416	1 061	3 677	45 to 54 years	93	120	62	53
Harvested cropland acres..	691	629	465	506	55 to 64 years	118	148	75	68
Percent of tenancy.....	3.7	6.2	3.3	5.4	65 years and over	121	146	64	62
					Average age	55.6	55.3	56.4	55.1
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated	304	408	182	211
All farm operators number..	31	65	8	10	On another farm	13		6	
Land in farms acres..	2 714	4 700	1 639	818	In a rural area, not on a farm .. farms..	23	72	12	13
Harvested cropland acres..	459	626	272	145	In a city, town, or urban area .. farms..	28		16	
Full owners number..	24	44	5	6	Farm operators reporting days of work off farm: ²				
Land in farms acres..	2 267	3 949	1 308	728	None	140	(NA)	79	(NA)
Harvested cropland acres..	300	445	197	57	1 to 49 days	26	39	18	24
Part owners number..	5	4	1	-	50 to 99 days	21	8	11	7
Land in farms acres..	373	144	257	-	100 to 149 days	26		15	
Harvested cropland acres..	136	12	52	-	150 to 199 days	24	42	14	19
Tenants number..	2	17	2	4	200 days and over	139	223	62	52
Land in farms acres..	74	607	74	90	Farm operators by principal occupation: ²				
Harvested cropland acres..	23	169	23	88	Farming	211	(NA)	152	(NA)
Percent of tenancy.....	6.5	26.1	25.0	40.0	Other	223	(NA)	92	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Individual or family number..	(NA)	(NA)	229	217	Farm operators reporting agricultural contracts	(NA)	(NA)	28	(NA)
Land in farms acres..	(NA)	(NA)	66 469	67 684					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	11	26	11	26	Crops	180	(NA)
\$40,000 to \$99,999	20		20		\$1,000	912	543
\$20,000 to \$39,999	29	18	29	18	farms	146	113
					\$1,000	347	77
\$10,000 to \$19,999	33	39	33	39	Tobacco	76	85
\$5,000 to \$9,999	63	70	63	70	\$1,000	366	278
\$2,500 to \$4,999	83	84	83	84	farms	-	-
					\$1,000	-	-
Under \$2,500 (see text)	197	308	7	2	Field seeds, hay, forage, and silage	59	72
\$2,000 to \$2,499	29	37	(X)	(X)	\$1,000	124	125
\$1,500 to \$1,999	35	46	(X)	(X)	farms	5	-
\$1,000 to \$1,499	49	47	(X)	(X)	Other field crops	13	-
Under \$1,000 (see text)	84	178	(X)	(X)	\$1,000	2	2
					farms	(D)	(D)
					\$1,000	2	2
					farms	(D)	(D)
					\$1,000	-	-
Market value of agricultural products sold					Livestock, poultry, and their products	209	230
\$1,000	5 265	3 969	5 047	3 680	\$1,000	3 936	3 057
Average per farm	12 075	7 281	20 515	15 395	farms	42	63
					\$1,000	2 198	1 555
Crops, including hay	285	347	180	(NA)	farms	6	26
\$1,000	1 017	669	912	543	\$1,000	382	447
Nursery and greenhouse products	-	-	-	-	farms	184	(NA)
\$1,000	-	-	-	-	\$1,000	735	671
Forest products	76	87	67	63	farms	81	(NA)
\$1,000	200	86	199	79	\$1,000	616	384
					farms	5	-
Livestock, poultry, and their products	324	410	209	230	\$1,000	4	-
\$1,000	4 048	3 213	3 936	3 057			
Poultry and poultry products	50	(NA)	42	63	Other livestock and livestock products	2	2
\$1,000	2 199	(NA)	2 198	1 555	\$1,000	2	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		Total family income from off-farm sources ²	Farms with sales of \$2,500 and over, 1974
	1974	1969	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)	92	(NA)	farms	183
Income from farm-related sources before taxes and expenses ¹	89	(NA)	62	(NA)	\$1,000	1 848
Customwork and other agricultural services	23	29	16	23	Nonfarm business, excluding farm related	41
\$1,000	25	13	22	13	\$1,000	311
Recreational services	6	9	6	8	Cash wages, salaries, commissions, and tips	101
\$1,000	1	3	1	2	\$1,000	1 056
Government farm programs	52	237	41	136	Interest, dividends, or royalties	91
\$1,000	22	136	19	97	\$1,000	249
Rent of farmland or from lease or sale of allotments	18	(NA)	6	(NA)	Federal Social Security, pensions, retirement pay, etc.	57
\$1,000	4	(NA)	1	(NA)	\$1,000	204
Other farm-related sources	10	(NA)	7	(NA)	Rent income of nonfarm property	13
\$1,000	6	(NA)	3	(NA)	\$1,000	28
Expenses for farm-related income sources ¹	31	(NA)	19	(NA)		
\$1,000	26	(NA)	18	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	436	545	246	239	Seeds, bulbs, plants, and trees purchased	225	317	160	178
\$1,000	4 620	3 311	4 396	2 988	\$1,000	55	48	49	39
Farms with—					Commercial fertilizer purchased	349	439	209	211
\$1 to \$999	130	203	8	42	\$1,000	354	228	320	188
\$1,000 to \$1,999	60	94	20		Other agricultural chemicals purchased	121	(NA)	94	(NA)
\$2,000 to \$2,999	56	64	43	30	farms	35	39	33	33
\$3,000 to \$4,999	62	68	50	52	\$1,000	(NA)	153	29	81
\$5,000 to \$9,999	44	44	41	43	farms	(NA)	17	11	13
\$10,000 to \$19,999	41		41	33	Lime				
\$20,000 to \$39,999	12	72	12	16	\$1,000				
\$40,000 to \$59,999	12		12						
\$60,000 and over	19		19	23	Gasoline and other petroleum fuel and oil for farm business	421	528	243	239
					\$1,000	219	171	183	131
Livestock and poultry purchased	166	242	113	152	farms	(NA)	(NA)	232	234
\$1,000	727	612	700	579	\$1,000	(NA)	(NA)	132	95
Feed for livestock and poultry purchased	288	331	179	190	farms	(NA)	(NA)	66	74
\$1,000	2 041	1 135	1 996	1 107	\$1,000	(NA)	(NA)	26	12
Commercially mixed formula feeds	239	224	157	158	farms	(NA)	(NA)	16	24
\$1,000	1 921	1 045	1 892	1 032	\$1,000	(NA)	(NA)	3	7
Feed ingredients	(NA)	(NA)	60	48	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	243	238
\$1,000	(NA)	(NA)	47	30	\$1,000	(NA)	(NA)	24	17
Whole grains	(NA)	(NA)	67	45	Hired farm labor	139	285	116	156
\$1,000	(NA)	(NA)	44	32	farms	204	236	192	189
Hay, green chop, and silage	(NA)	(NA)	15	19	\$1,000	15	250	11	11
\$1,000	(NA)	(NA)	14	12	farms	8	57	8	3
Animal health costs for livestock and poultry	(NA)	(NA)	107	(NA)	Contract labor	138		95	129
\$1,000	(NA)	(NA)	24	(NA)	\$1,000	54		48	39
					farms	384	436	245	239
					\$1,000	922	785	844	682

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	418	519	235	235					
..... farms.....	5 224	2 602	3 824	1 861					
..... \$1,000.....	12 498	5 012	16 273	7 920					
Average per farm.....									
..... dollars.....									
Selected Machinery and Equipment									
Farms by value group:									
\$1 to \$999.....	5	61	-	106					
\$1,000 to \$4,999.....	101	284	46						
\$5,000 to \$9,999.....	119	87	39	49					
\$10,000 to \$19,999.....	104	62	71	56					
\$20,000 to \$29,999.....	55		46	19					
\$30,000 to \$49,999.....	26		25	5					
\$50,000 to \$69,999.....	8	25	8						
\$70,000 and over.....	-		-						
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled.....	34	25	30	21					
..... farms.....	34	25	30	21					
..... number.....	4	7	4	5					
..... mfd in last 5 years, number.....									
Corn heads for combines.....	20	102	20	8					
..... farms.....	20	102	20	8					
..... number.....	6	29	6	4					
..... mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	75		62	79					
..... farms.....	76		63	82					
..... number.....	4		3	20					
..... mfd in last 5 years, number.....									
Mower conditioners.....	77	(NA)	63	(NA)					
..... farms.....	79	(NA)	65	(NA)					
..... number.....	33	(NA)	31	(NA)					
..... mfd in last 5 years, number.....									
Pickup balers.....	156	185	114	133					
..... farms.....	159	191	117	137					
..... number.....	39	75	32	60					
..... mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	65	(NA)	43	49					
..... farms.....	66	(NA)	44	51					
..... number.....	17	(NA)	14	15					
..... mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	42	(NA)	40	48					
..... farms.....	44	(NA)	42	52					
..... number.....	6	(NA)	6	24					
..... mfd in last 5 years, number.....									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....	346	(X)	209	(X)	324	(X)	209	(X)	3 936
Any cattle, hogs, or sheep.....	324	(X)	198	(X)	310	(X)	199	(X)	1 355
..... 1969.....	421	(X)	226	(X)	395	(X)	223	(X)	(NA)
Cattle and calves.....	303	13 717	185	11 682	291	4 628	184	3 935	735
..... 1969.....	381	12 426	207	10 303	359	5 577	205	4 551	671
Farms with—									
1 to 4.....	6	17	1	1	66	180	19	49	7
5 to 9.....	38	279	11	77	73	476	38	257	46
10 to 19.....	59	812	12	155	87	1 180	62	837	169
20 to 49.....	96	2 879	60	1 869	49	1 407	49	1 407	245
50 to 99.....	68	4 560	65	4 410	9	552	9	552	92
100 to 199.....	31	3 944	31	3 944	7	833	7	833	176
200 to 499.....	5	1 226	5	1 226	-	-	-	-	-
500 and over.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....									
..... 1974.....	275	7 356	178	6 203	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	299	5 655	181	4 827	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	263	6 865	173	5 772	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	4 762	154	4 015	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	61	491	36	431	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	126	893	74	812	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....									
..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	382
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	447
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	263	6 865	173	5 772	Cattle sold.....	139	2 164	516	
Farms with—					Farms with—				
1 to 4.....	19	53	3	7	1 to 4.....	35	84	18	
5 to 9.....	44	284	16	107	5 to 9.....	33	226	51	
10 to 19.....	73	994	43	579	10 to 19.....	41	601	154	
20 to 49.....	83	2 466	67	2 011	20 to 49.....	22	613	130	
50 to 99.....	37	2 273	37	2 273	50 to 99.....	6	(D)	(D)	
100 to 199.....	7	795	7	795	100 to 199.....	2	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	61	491	36	431	Calves sold.....	137	1 771	220	
Farms with—					Farms with—				
1 or 2.....	33	43	22	29	1 or 2.....	27	40	5	
3 or 4.....	18	59	5	19	3 or 4.....	5	17	2	
5 to 9.....	5	36	4	30	5 to 9.....	39	268	34	
10 to 19.....	-	-	-	-	10 to 19.....	41	530	66	
20 to 49.....	2	68	2	68	20 to 49.....	20	528	54	
50 to 99.....	2	(D)	2	(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.....	-	-	-	

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	134	2 666	Cattle fattened on grains and concentrates		13	59	16
	1969	162	2 382			12	109	(NA)
Beef heifers	1974	129	2 326	Farms with—		11	34	7
Milk heifers	1974	12	340	1 to 9		2	25	9
Steers, steer calves, bulls, and bull calves	1974	151	2 813	10 to 19				
	1969	190	3 094	20 to 49				
				50 to 99				
				100 to 199				
				200 to 499				
				500 and over				

Table 8. Hogs, 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	127	5 476	89	5 203	99	10 152	81	9 753 616
	1969	194	5 425	115	4 797	153	8 527	109	7 966 (NA)
Farms with—									
1 to 4	1974	31	94	12	35	5	9	3	6 1
5 to 9	1974	14	93	7	46	4	26	3	21 1
10 to 24	1974	45	706	34	569	32	494	23	375 24
25 to 49	1974	16	582	15	552	27	878	22	694 44
50 to 99	1974	11	802	11	802	12	925	11	837 53
100 to 199	1974	6	796	6	796	9	1 173	9	1 173 79
200 to 499	1974	2	(D)	2	(D)	3	784	3	784 64
500 and over	1974	2	(D)	2	(D)	7	5 863	7	5 863 351
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	24	2 782	16	2 626 61
	1969	(X)	(X)	(X)	(X)	24	579	18	507 (NA)
Sheep and lambs	1974	6	213	5	200	6	155	5	151 (NA)
	1969	15	366	9	261	13	228	8	174 (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	124 1 749
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X) 4
Goats	1974	(NA)	(NA)	—	—	(NA)	(NA)	—	—
	1969	(NA)	(NA)	—	—	(NA)	(NA)	—	— (NA)
Horses and ponies	1974	66	224	36	128	3	13	2	12 2
	1969	104	238	(NA)	(NA)	11	23	(NA)	(NA) (NA)
		Inventory— Farms with sales of \$2,500 and over				Inventory			
		Farms Number		Farms Number		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	1974	64	814	Litters of pigs farrowed between—		90	1 436	67	1 379
	1969	84	593	December 1 of preceding year and November 30 ..		126	779	88	672
Other hogs and pigs	1974	82	4 389	December 1 of preceding year and May 31 ..		72	751	59	729
	1969	111	4 204	June 1 and November 30 ..		108	405	77	334
Lambs under 1 year old	1974	3	56			79	685	60	650
Ewes 1 year old or older	1974	5	133			102	374	79	338
Rams and wethers	1974	5	11						

¹Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 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)	48	(X)	35	(X)	32	(X)
	1969	(NA)	(X)	74	(X)	(NA)	(X)	54	(X)
Chickens 3 months old or older	1974	60	60 550	29	59 608	6	148 642	5	148 360
	1969	95	19 327	38	17 754	13	34 915	10	34 824
Hens and pullets of laying age	1974	54	59 501	29	58 674	5	(D)	4	(D)
	1969	81	11 498	36	10 227	11	4 754	8	(D)
Farms with—									
1 to 99	1974	49	1 401	25	874	—	—	—	—
100 to 399	1974	1	300	1	700	2	382	1	100
400 to 1,599	1974	1	700	—	—	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	—	—	—	—	—	—	—	—
20,000 to 49,999	1974	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	28	364 389	21	364 346	29	1 884 028	27	1 884 024
	1969	36	538 222	36	538 222	43	2 376 422	43	2 376 422
Poultry and poultry products sold, (\$1,000) ..	1974	(X)	(X)	(X)	(X)	50	2 199	42	2 198
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	63	1 555

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974	29	58 674	4	(D)	Turkeys	1974	-	-	-	-
	1969	36	10 227	8	(D)		1969	-	-	1	(D)
Hens for table or market egg production	1974	28	(D)	3	47 460	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	1	(D)	1	(D)	Heavy breed	1974	-	-	-	-
	1969	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	1	20	1	(D)	Turkey hens for breeding	1974	-	-	-	-
	1969	1	(D)	2	(D)		1969	-	-	-	-
Roosters and male chickens for breeding	1974	5	914	1	900	Other poultry	1974	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	1	(D)	-	-		1969	2	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All farms									
		Farms		Acres		Quantity harvested				Quantity harvested	
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	1974	229	289	3 924	3 941	(X)	(X)				
	1969	12	10	180	110	(X)	(X)				
Sorghums for all purposes	1974	13	17	143	139	2 595	3 298				
Soybeans for beans (bushels)	1974	-	1	-	10	-	2 300				
Peanuts for nuts (pounds)	1974	157	205	2 244	1 850	69 754	72 165				
Wheat (bushels)	1974	56	87	722	1 033	(X)	(X)				
Other small grains for grain	1974	-	-	-	-	-	-				
Cotton (bales)	1974	108	147	313	449	431 850	670 655				
Tobacco (pounds)	1974	13	(NA)	4	(NA)	773	(NA)				
Irish potatoes (hundredweight)	1974	3	(NA)	1	(NA)	51	(NA)				
Sweet potatoes (bushels)	1974	292	317	8 459	8 470	14 891	12 779				
Hay crops (tons, dry)	1974	5	11	21	27	(X)	(X)				
Vegetables, sweet corn, or melons for sale	1974	5	10	286	297	(X)	(X)				
Land in orchards	1974	2	1	6	1	(X)	(X)				
Berries for sale	1974	14	(NA)	204	148	(X)	(X)				
Other crops	1974	-	-	-	-	-	-				

		Farms with sales of \$2,500 and over									
		Farms		Acres		Quantity harvested		Irrigated land			
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1974	147	133	2 796	1 913	170 347	115 392	-	-	-	-
	1969	28	50	604	1 447	8 422	19 810	-	-	-	-
Corn for silage or green chop (tons, green)	1974	3	4	19	8	(X)	(X)	-	-	-	-
Corn for dry fodder, hogged or grazed	1974	6	1	78	5	4 023	300	-	-	-	-
Sorghums for grain (bushels)	1974	2	(NA)	50	45	(X)	(X)	-	(NA)	-	-
Sorghums for silage, fodder, hay, etc.	1974	16	7	427	96	635	144	-	-	-	-

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

					Irrigated land		Commercial fertilizer used					
		Farms		Quantity	Farms	Acres	Total		Dry		Liquid	
		1974	1969	1974	1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	160	12 665	(X)	-	-	44	1 687	41	313	5	5
	1969	161	11 480	(X)	-	-	53	1 668	51	359	5	67
Improved pasture	1974	48	2 559	(X)	-	-	13	448	13	98	1	4
	1969	67	4 146	(X)	-	-	26	962	25	252	2	2
Corn for all purposes	1974	156	3 419	(X)	-	-	125	2 768	124	807	42	114
	1969	150	3 368	(X)	-	-	125	3 050	125	951	35	98
Sorghums for all purposes	1974	8	128	(X)	-	-	8	128	8	25	1	2
	1969	3	50	(X)	-	-	3	50	3	17	-	-
Wheat (bushels)	1974	119	1 977	62 759	1	3	85	1 350	77	222	27	21
	1969	122	1 434	59 023	1	4	89	1 053	(NA)	249	(NA)	38
Oats (bushels)	1974	10	69	3 305	-	-	7	48	7	14	-	-
	1969	36	257	11 413	-	-	29	205	(NA)	53	(NA)	1
Barley (bushels)	1974	42	572	27 843	-	-	36	531	34	105	12	8
	1969	47	527	29 585	1	8	39	450	(NA)	128	(NA)	5
Rye (bushels)	1974	4	25	665	-	-	2	7	2	2	-	-
	1969	1	4	100	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	1	12	(X)	-	-	1	12	1	3	-	-
Soybeans for beans (bushels)	1974	9	113	2 145	-	-	6	66	6	15	1	1
	1969	11	87	1 970	-	-	9	71	(NA)	17	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	1	10	2 300	-	-	1	10	(NA)	3	(NA)	-
Hay crops (tons, dry)	1974	184	6 711	12 481	3	34	56	1 792	51	301	8	24
	1969	163	6 144	10 007	-	-	49	1 638	46	303	6	33
Field seed crops	1974	8	123	(X)	-	-	4	66	4	16	-	-
	1969	11	84	(X)	-	-	2	15	2	3	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	78	275	398 601	1	4	78	274	78	245	1	(Z)
	1969	85	361	559 936	-	-	85	361	(NA)	305	(NA)	-
Irish potatoes (hundredweight)	1974	8	3	718	-	-	6	2	6	1	-	-
	1969	22	2	269	-	-	4	1	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	2	13	(X)	-	-	2	11	2	2	-	-
	1969	7	23	(X)	-	-	5	7	5	4	-	-
Land in orchards	1974	5	286	(X)	-	-	2	(D)	2	29	-	-
	1969	2	(D)	(X)	-	-	1	(D)	1	78	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Other crops.....1974.....	3	72	(X)	-	-	-	1	(2)	-	-	-

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime.....farms.....	215		212		Sprays, dusts, granules, fumigants, etc. to control—				
.....\$1,000.....	353		221		Diseases in crops and orchards.....farms.....	1		3	
Commercial fertilizer.....farms.....	209		196		.....acres on which used.....	1		277	
.....acres on which used.....	9 502		9 997		.....\$1,000.....	(2)		7	
.....tons.....	2 379		2 994		Weeds or grass in crops.....farms.....	32		43	
.....\$1,000.....	320		188		.....acres on which used.....	1 280		1 576	
Lime.....farms.....	29		81		.....\$1,000.....	7		8	
.....acres on which used.....	737		1 598		Weeds or brush in pasture.....farms.....	15		5	
.....tons.....	1 459		2 777		.....acres on which used.....	234		16	
.....\$1,000.....	11		13		.....\$1,000.....	1		(2)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land.....farms.....	2		(NA)	
Insects on hay crops.....farms.....	8		-		.....acres on which used.....	(2)		(NA)	
.....acres on which used.....	75		-		Chemicals for defoliation or for growth control				
.....\$1,000.....	1		-		of crops or thinning of fruit.....farms.....	1		7	
Insects on other crops.....farms.....	44		44		.....acres on which used.....	4		55	
.....acres on which used.....	225		333		.....\$1,000.....	(2)		(2)	
.....\$1,000.....	3		2		Insect control on livestock and poultry.....farms.....	19		53	
Nematodes in crops.....farms.....	2		2		.....\$1,000.....	1		2	
.....acres on which used.....	6		34		Other chemicals (see text).....farms.....	14		(NA)	
.....\$1,000.....	(2)		(2)		.....\$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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year.....farms.....	4		1		Land irrigated by—Continued				
Proportion of farms.....percent.....	1.6		0.4		Self-propelled sprinkler systems.....farms.....	-		(NA)	
Total land irrigated.....acres.....	45		12		.....acres.....	-		(NA)	
Average per farm.....acres.....	11.3		12.0		Other sprinkler systems.....farms.....	4		(NA)	
Cropland irrigated.....farms.....	4		1		.....acres.....	45		(NA)	
.....acres.....	45		12		Land in irrigated farms.....acres.....	692		747	
Harvested cropland irrigated.....farms.....	4		1		Cropland.....acres.....	527		100	
.....acres.....	45		12		Harvested cropland.....acres.....	182		100	
Cropland pasture irrigated.....farms.....	-		-		Farms not irrigated in 1974 but irrigated				
.....acres.....	-		-		between 1970 and 1973.....farms.....	1		(X)	
Other cropland irrigated.....farms.....	-		(NA)		.....acres irrigated in most recent year.....	1		(X)	
Pasture irrigated, other than cropland pasture					Farms with artificial drainage.....farms.....	19		21	
.....farms.....	-		-		Proportion of farms.....percent.....	7.7		8.7	
.....acres.....	-		-		Land in farms with drainage.....acres.....	7 810		9 186	
Estimated quantity of irrigation water applied					Land drained.....acres.....	817		995	
Average per acre irrigated.....acre-feet.....	12		4		Average per farm.....acres.....	43.0		47.3	
Average per acre irrigated.....acre-feet.....	0.3		0.3		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks.....farms.....	69		(NA)	
Furrows or ditches.....farms.....	-		(NA)		.....number.....	115		(NA)	
.....acres.....	-		(NA)		.....acres.....	209		(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text).....farms.....			80		62		46	
.....\$1,000.....			2 026		1 441		585	
Farms by size of debt owed:								
Under \$5,000.....farms.....	17		10		6		17	
\$5,000 to \$9,999.....farms.....	10		32		10		8	
\$10,000 to \$29,999.....farms.....	32		11		32		16	
\$30,000 to \$49,999.....farms.....	11		10		7		3	
\$50,000 and over.....farms.....	10		10		7		2	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							116	32	27	83
150 days or more.....farms.....	32	29	41	44	119		192	119	36	38
25 to 149 days.....farms.....	27	141	46	507	36		573	41	46	486
Less than 25 days.....farms.....	83		486		38					
Total contract labor.....farms.....	11		(NA)		8					
Farms reporting number of contract workers furnished by contractor.....farms.....	4	(NA)	18	(NA)	5	(NA)				
Farms with—							39	25	17	20
1 worker.....farms.....							12	5	4	6
2 workers.....farms.....							19	2	5	14
3 or 4 workers.....farms.....							36	-	1	34
5 to 9 workers.....farms.....							10	-	-	9
10 workers and over.....farms.....										

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
Farms by value of sales:								
\$100,000 and over	16	23	16	23	Specified products sold:			
\$40,000 to \$99,999	24		24			Crops	farms	416
\$20,000 to \$39,999	67	40	67	40			\$1,000	4 100
						Grains	farms	278
\$10,000 to \$19,999	116	69	116	69			\$1,000	685
\$5,000 to \$9,999	135	153	135	153		Tobacco	farms	281
\$2,500 to \$4,999	135	178	135	177			\$1,000	3 133
Under \$2,500 (see text)	357	493	5	5		Cotton and cottonseed	farms	-
\$2,000 to \$2,499	71	65	(X)	(X)			\$1,000	-
\$1,500 to \$1,999	58	93	(X)	(X)		Field seeds, hay, forage, and silage	farms	98
\$1,000 to \$1,499	76	82	(X)	(X)			\$1,000	192
Under \$1,000 (see text)	152	253	(X)	(X)		Other field crops	farms	16
							\$1,000	60
						Vegetables, sweet corn, and melons	farms	12
						\$1,000	29	
					Fruits, nuts, and berries	farms	4	
						\$1,000	1	
Market value of agricultural products sold					Livestock, poultry, and their products	farms	370	
\$1,000	9 726	6 346	9 304	5 847		\$1,000	4 511	
Average per farm	11 442	6 637	18 682	12 519	Poultry and poultry products	farms	43	
						\$1,000	43	
Crops, including hay	581	666	416	(NA)	Dairy products	farms	750	
\$1,000	4 280	2 798	4 100	2 142		\$1,000	45	
Nursery and greenhouse products	6		6	6	Cattle and calves	farms	2 117	
\$1,000	494		494	406		\$1,000	329	
Forest products	109	114	84	83	Hogs and pigs	farms	1 455	
\$1,000	206	168	199	153		\$1,000	79	
Livestock, poultry, and their products	606	642	370	362	Sheep, lambs, and wool	farms	130	
\$1,000	4 746	3 380	4 511	3 145		\$1,000	6	
Poultry and poultry products	56	(NA)	43	43	Other livestock and livestock products	farms	12	
\$1,000	752	(NA)	750	481		\$1,000	44	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	397	(NA)	137	(NA)	Total family income from off-farm sources ²	farms	303
Income from farm-related sources before taxes and expenses ¹	200	(NA)	119	(NA)		\$1,000	3 055
\$1,000	302	(NA)	260	(NA)	Nonfarm business, excluding farm related	farms	59
Customwork and other agricultural services	62	54	43	40		\$1,000	556
\$1,000	166	28	152	22	Cash wages, salaries, commissions, and tips	farms	189
Recreational services	7	7	4	2		\$1,000	1 996
\$1,000	1	4	1	2	Interest, dividends, or royalties	farms	122
Government farm programs	70	368	47	206		\$1,000	209
\$1,000	39	180	32	126	Federal Social Security, pensions, retirement pay, etc.	farms	83
Rent of farmland or from lease or sale of allotments	94	(NA)	48	(NA)		\$1,000	242
\$1,000	75	(NA)	57	(NA)	Rent income of nonfarm property	farms	30
Other farm-related sources	16	(NA)	12	(NA)		\$1,000	52
\$1,000	20	(NA)	17	(NA)			
Expenses for farm-related income sources ¹	68	(NA)	38	(NA)			
\$1,000	126	(NA)	112	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
Total farm production expenses	846	956	498	467	Seeds, bulbs, plants, and trees purchased	farms	458	568	309	349
\$1,000	7 013	4 729	6 497	4 196		\$1,000	169	116	156	100
Farms with—					Commercial fertilizer purchased	farms	729	829	469	442
\$1 to \$999	187	317	11	80		\$1,000	897	481	826	418
\$1,000 to \$1,999	154	180	70	84	Other agricultural chemicals purchased	farms	316	(NA)	238	(NA)
\$2,000 to \$2,999	108	127	61	112		\$1,000	116	77	110	64
\$3,000 to \$4,999	117	135	93	103	Lime	farms	(NA)	222	54	151
\$5,000 to \$9,999	141	109	124	112		\$1,000	(NA)	36	25	27
\$10,000 to \$19,999	75		75	50	Gasoline and other petroleum fuel and oil for farm business	farms	823	918	487	465
\$20,000 to \$39,999	35		35	20		\$1,000	517	379	464	308
\$40,000 to \$59,999	12		12	18	Gasoline	farms	(NA)	(NA)	472	455
\$60,000 and over	17	88	17			\$1,000	(NA)	(NA)	246	167
Livestock and poultry purchased	335	407	207	216	Diesel oil	farms	(NA)	(NA)	165	162
\$1,000	636	510	545	448		\$1,000	(NA)	(NA)	77	33
Feed for livestock and poultry purchased	534	549	288	295	LP gas, butane, and propane	farms	(NA)	(NA)	112	122
\$1,000	1 473	627	1 369	564		\$1,000	(NA)	(NA)	43	22
Commercially mixed formula feeds	366	295	230	201	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	487	465
\$1,000	1 134	506	1 094	483		\$1,000	(NA)	(NA)	98	87
Feed ingredients	(NA)	(NA)	113	80	Hired farm labor	farms	341	534	262	329
\$1,000	(NA)	(NA)	92	39		\$1,000	683	707	662	672
Whole grains	(NA)	(NA)	105	65	Contract labor	farms	21	447	15	31
\$1,000	(NA)	(NA)	93	26		\$1,000	15	123	13	16
Hay, green chop, and silage	(NA)	(NA)	40	43	Machine hire and customwork	farms	333		254	269
\$1,000	(NA)	(NA)	90	16		\$1,000	120		109	79
Animal health costs for livestock and poultry	(NA)	(NA)	193	(NA)	All other production expenses	farms	750	773	496	465
\$1,000	(NA)	(NA)	54	(NA)		\$1,000	2 385	1 709	2 189	1 528

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	775	907	447	460					
farms.....	9 699	4 970	7 037	3 601					
\$1,000.....	12 515	5 480	15 743	7 828					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	7	100	1	220					
\$1,000 to \$4,999.....	206	477	94						
\$5,000 to \$9,999.....	237	194	107	118					
\$10,000 to \$19,999.....	178	93	121	83					
\$20,000 to \$29,999.....	84		68	22					
\$30,000 to \$49,999.....	44	43	38	13					
\$50,000 to \$69,999.....	10		9	4					
\$70,000 and over.....	9		9						
Selected Machinery and Equipment									
Automobiles.....	565	646	353	332					
mfd in last 5 years, number.....	777	833	492	444					
Motor trucks, including pickups.....	322	455	226	255					
mfd in last 5 years, number.....	628	657	390	387					
Wheel tractors.....	854	808	581	519					
mfd in last 5 years, number.....	242	320	171	197					
Crawler tractors.....	679	780	403	429					
mfd in last 5 years, number.....	1 151	1 236	811	791					
Pickup balers.....	205	409	173	282					
mfd in last 5 years, number.....	32		20	28					
mfd in last 5 years, number.....	33		21	31					
mfd in last 5 years, number.....	2		1	9					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	50	46	45	38					
mfd in last 5 years, number.....	51	46	46	38					
mfd in last 5 years, number.....	6	18	6	15					
Corn heads for combines.....	24	114	19	11					
mfd in last 5 years, number.....	29	119	19	11					
mfd in last 5 years, number.....	4	30	4	5					
Other cornpickers and picker-shellers.....	110		92	84					
mfd in last 5 years, number.....	116		98	86					
mfd in last 5 years, number.....	8		8	17					
Mower conditioners.....	96	(NA)	71	(NA)					
mfd in last 5 years, number.....	96	(NA)	71	(NA)					
mfd in last 5 years, number.....	27	(NA)	25	(NA)					
Pickup balers.....	253	257	195	181					
mfd in last 5 years, number.....	257	265	197	189					
mfd in last 5 years, number.....	59	84	53	64					
Windrowers, pull and self-propelled.....	61	(NA)	49	62					
mfd in last 5 years, number.....	64	(NA)	52	66					
mfd in last 5 years, number.....	15	(NA)	15	32					
Field forage harvesters, shear bar or flywheel type.....	66	(NA)	60	70					
mfd in last 5 years, number.....	70	(NA)	64	78					
mfd in last 5 years, number.....	25	(NA)	23	37					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	658	(X)	396	(X)	606	(X)	370	(X)	4 511
Any cattle, hogs, or sheep.....1974.....	632	(X)	377	(X)	580	(X)	352	(X)	1 600
.....1969.....	675	(X)	364	(X)	617	(X)	351	(X)	(NA)
Cattle and calves.....1974.....	600	24 210	352	19 706	550	9 533	329	7 960	1 455
.....1969.....	624	18 738	346	14 807	577	9 970	335	8 357	1 240
Farms with—									
1 to 4.....1974.....	54	150	26	72	142	374	65	167	32
5 to 9.....1974.....	74	514	26	175	146	952	63	419	62
10 to 19.....1974.....	138	1 905	51	701	128	1 737	72	1 006	173
20 to 49.....1974.....	194	6 018	124	4 024	102	2 990	97	2 888	506
50 to 99.....1974.....	79	5 184	64	4 295	25	1 700	25	1 700	302
100 to 199.....1974.....	46	5 892	46	5 892	5	(D)	5	(D)	(D)
200 to 499.....1974.....	14	(D)	14	(D)	1	(D)	1	(D)	(D)
500 and over.....1974.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	516	12 694	319	10 283	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	504	9 277	301	7 509	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	445	10 126	262	7 817	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	6 781	234	5 139	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	159	2 568	115	2 466	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	204	2 496	138	2 370	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	2 117
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	72	(X)	1 211
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over				Sales, 1974—		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	445	10 126	262	7 817	Cattle sold.....	249	4 149	1 026	
Farms with—									
1 to 4.....	47	127	18	49	1 to 4.....	80	182	43	
5 to 9.....	95	666	37	278	5 to 9.....	54	344	76	
10 to 19.....	119	1 644	59	790	10 to 19.....	56	759	166	
20 to 49.....	137	3 924	102	2 989	20 to 49.....	47	1 376	324	
50 to 99.....	37	2 226	36	2 172	50 to 99.....	7	485	163	
100 to 199.....	7	899	7	899	100 to 199.....	3	(D)	(D)	
200 to 499.....	3	640	3	640	200 to 499.....	2	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	(D)	
Milk cows.....	159	2 568	115	2 466	Calves sold.....	228	3 811	429	
Farms with—									
1 or 2.....	82	114	50	68	1 or 2.....	26	40	4	
3 or 4.....	21	72	14	50	3 or 4.....	24	83	11	
5 to 9.....	13	79	9	55	5 to 9.....	74	493	55	
10 to 19.....	10	125	9	115	10 to 19.....	49	686	79	
20 to 49.....	12	369	12	369	20 to 49.....	41	1 230	138	
50 to 99.....	15	1 001	15	1 001	50 to 99.....	11	656	65	
100 to 199.....	6	808	6	808	100 to 199.....	2	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	1	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	(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	229	4 496	Cattle fattened on grains and concentrates	49	622	196
..... 1969	257	3 818	..... 1969	25	286	(NA)
Beef heifers	195	3 201	Farms with—			
Milk heifers	49	1 295	1 to 9	32	130	34
Steers, steer calves, bulls, and bull calves	264	4 927	10 to 19	7	(D)	(D)
..... 1969	289	3 480	20 to 49	8	238	72
			50 to 99	2	(D)	(D)
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	148	2 594	114	2 335	96	2 675	79	2 473 130
..... 1969	225	4 015	128	3 249	173	5 698	112	4 713 (NA)
Farms with—								
1 to 4	61	143	42	97	20	52	15	40 3
5 to 9	36	237	28	181	24	151	21	134 9
10 to 24	36	479	33	446	29	422	22	329 22
25 to 49	10	317	6	193	10	325	8	245 18
50 to 99	2	140	2	140	8	532	8	532 26
100 to 199	1	(D)	1	(D)	3	(D)	3	(D) (D)
200 to 499	1	(D)	1	(D)	2	(D)	2	(D) (D)
500 and over	1	(D)	1	(D)	—	—	—	— —
Feeder pigs sold	(X)	(X)	(X)	(X)	17	431	10	339 6
..... 1969	(X)	(X)	(X)	(X)	40	1 746	19	1 129 (NA)
Sheep and lambs	7	475	6	471	6	421	6	421 (NA)
..... 1969	11	357	8	312	11	209	8	176 (NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	6	390 11 871
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X) 15
Goats	(NA)	(NA)	1	1	(NA)	(NA)	—	— —
..... 1969	(NA)	(NA)	1	2	(NA)	(NA)	—	— (NA)
Horses and ponies	95	358	53	232	12	56	8	47 43
..... 1969	173	443	(NA)	(NA)	17	62	(NA)	(NA) (NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	46	394	Litters of pigs farrowed between—				
..... 1969	69	431	December 1 of preceding year and November 30 ..	63	611	52	573
Other hogs and pigs	110	1 941	..... 1969	118	665	76	525
..... 1969	108	2 818	December 1 of preceding year and May 31	48	310	39	282
Lambs under 1 year old	5	95	..... 1969	105	354	68	277
Ewes 1 year old or older	6	357	..... 1974	39	301	32	291
Rams and wethers	6	19	..... 1969	89	311	62	248

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	148	(X)	90	(X)	24	(X)	19	(X)
..... 1969	(NA)	(X)	87	(X)	(NA)	(X)	24	(X)
Chickens 3 months old or older	145	65 808	89	64 134	22	257 838	17	257 641
..... 1969	202	61 062	86	56 867	33	165 779	23	165 246
Hens and pullets of laying age	140	30 561	87	29 088	21	(D)	16	(D)
..... 1969	199	35 838	85	(D)	30	24 979	20	24 446
Farms with—								
1 to 99	123	3 276	72	2 123	12	331	8	284
100 to 399	10	1 785	8	1 465	4	675	3	525
400 to 1,599	4	3 700	4	3 700	4	2 832	4	2 832
1,600 to 3,199	2	(D)	2	(D)	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	6	41	2	9	1	7	1	7
..... 1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	56	752	43	750
..... 1969	(X)	(X)	(X)	(X)	(NA)	(NA)	43	481

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

Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over				
Inventory		Sales			Inventory		Sales		
Farms	Number	Farms	Number		Farms	Number	Farms	Number	
Hens and pullets of laying age	1974... 87	29 088	16	(D)	Turkeys	1974... 3	1 060	1	250
	1969... 85	(D)	20	24 446		1969... 3	1 060	1	1 050
Hens for table or market egg production	1974... 87	29 067	16	(D)	Turkeys for slaughter	1974... 1	1	1	250
Hens for hatching egg production	1974... 2	21	—	—	Heavy breed	1974... 1	1	1	250
	1974... 1	(D)	1	(D)	Light breed	1974... 1	1	1	250
Pullets 3 months old or older	1969... 1	(D)	3	140 800	Turkey hens for breeding	1974... 2	10	—	—
Roosters and male chickens for breeding	1974... 19	(D)	—	—		1969... 2	10	—	—
Pullet chicks and pullets under 3 months old	1974... —	(D)	—	—	Other poultry	1974... 4	(X)	1	(X)
						1969... 5	(X)	2	(X)

Table 10. Crops: 1974 and 1969

All farms										
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	422	463	7 916	6 784	(X)	(X)				
Sorghums for all purposes	37	22	634	399	(X)	(X)				
Soybeans for beans (bushels)	96	41	1 508	497	28 082	12 439				
Peanuts for nuts (pounds)	1	1	65	(D)	(D)	(D)				
Wheat (bushels)	274	309	3 890	2 797	121 819	92 184				
Other small grains for grain	142	180	2 242	2 426	(X)	(X)				
Cotton (bales)	—	—	—	—	—	—				
Tobacco (pounds)	326	420	1 803	1 678	3 297 031	2 921 372				
Irish potatoes (hundredweight)	63	(NA)	106	(NA)	4 379	(NA)				
Sweetpotatoes (bushels)	20	(NA)	9	(NA)	1 509	(NA)				
Hay crops (tons, dry)	493	521	12 964	11 560	20 746	17 710				
Vegetables, sweet corn, or melons for sale	27	64	80	155	(X)	(X)				
Land in orchards	10	29	28	63	(X)	(X)				
Berries for sale	8	15	4	8	(X)	(X)				
Other crops	35	(NA)	460	279	(X)	(X)				

Farms with sales of \$2,500 and over										
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	257	248	4 191	3 112	233 054	157 155	1	2	1	16
Corn for silage or green chop (tons, green)	80	95	2 881	2 742	34 449	37 497	1	1	18	28
Corn for dry fodder, hogged or grazed	10	4	78	19	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	22	16	312	181	11 270	8 134	—	—	—	—
Sorghums for silage, fodder, hay, etc.	13	(NA)	301	204	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	56	44	1 399	1 076	2 662	2 389	1	1	8	45

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974... 289	18 689	(X)	—	—	99	4 140	95	780	8	72
	1969... 285	17 822	(X)	—	—	106	3 249	97	806	12	176
Improved pasture	1974... 127	5 651	(X)	—	—	47	2 291	46	379	3	13
	1969... 119	8 554	(X)	—	—	68	2 703	67	693	3	12
Corn for all purposes	1974... 292	7 150	(X)	2	19	239	6 461	223	1 575	71	506
	1969... 283	5 873	(X)	3	44	229	5 007	223	1 449	29	288
Sorghums for all purposes	1974... 31	613	(X)	—	—	15	220	12	51	6	19
	1969... 18	385	(X)	—	—	18	355	7	22	11	84
Wheat (bushels)	1974... 216	3 526	111 327	1	4	165	2 802	154	596	26	79
	1969... 216	2 307	77 959	1	3	165	1 802	(NA)	457	(NA)	29
Oats (bushels)	1974... 61	742	36 190	—	—	48	480	44	92	4	9
	1969... 88	935	50 674	1	10	68	804	(NA)	185	(NA)	33
Barley (bushels)	1974... 78	1 311	57 850	—	—	67	1 164	55	204	20	58
	1969... 78	1 066	50 678	—	—	70	863	(NA)	251	(NA)	11
Rye (bushels)	1974... 5	41	997	—	—	4	25	3	3	2	3
	1969... 6	59	1 545	—	—	4	47	(NA)	17	(NA)	1
Other small grains for grain	1974... 3	34	(X)	—	—	3	34	2	1	1	6
Soybeans for beans (bushels)	1974... 79	1 346	25 544	—	—	39	780	32	118	7	32
	1969... 30	439	11 016	—	—	19	283	(NA)	41	(NA)	12
Peanuts for nuts (pounds)	1974... 1	65	(D)	—	—	—	—	—	—	—	—
	1969... 1	(D)	(D)	—	—	1	(D)	(NA)	7	(NA)	—
Hay crops (tons, dry)	1974... 324	10 269	17 074	2	13	119	3 638	109	667	13	88
	1969... 280	8 444	13 694	3	69	116	2 895	111	717	14	67
Field seed crops	1974... 26	393	(X)	—	—	4	90	3	16	1	1
	1969... 22	206	(X)	—	—	2	53	1	2	1	2
Cotton (bales)	1974... —	—	—	—	—	—	—	—	—	—	—
	1969... —	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974... 281	1 749	3 227 959	86	681	281	1 735	279	1 368	7	23
	1969... 295	1 491	2 667 852	105	705	295	1 485	(NA)	1 252	(NA)	11
Irish potatoes (hundredweight)	1974... 42	100	3 975	3	1	29	96	26	60	3	(Z)
	1969... 57	32	2 512	9	10	24	25	(NA)	11	(NA)	—
Vegetables, sweet corn, or melons for sale	1974... 13	53	(X)	3	17	9	43	9	18	—	—
	1969... 24	99	(X)	6	18	17	79	17	33	—	—
Land in orchards	1974... 5	18	(X)	—	—	—	—	—	—	—	—
	1969... 8	11	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974..	5	2	(X)	-	-	2	1	2	(Z)	-	-
.....	1969..	5	2	(X)	2	1	2	1	2	1	-	-
Nursery and greenhouse products	1974..	6	36	(X)	4	20	5	36	5	9	-	-
.....	1969..	6	5	(X)	1	2	6	6	6	6	3	1
Other crops	1974..	4	33	(X)	-	-	3	7	8	5	-	-

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime	farms..	473	446	Sprays, dusts, granules, fumigants, etc. to control— Con.	
.....	\$1,000..	936	482	Diseases in crops and orchards	farms..
Commercial fertilizer	farms..	469	434	.....	6
.....	acres on which used..	24 165	19 904	.....	307
.....	tons..	6 875	6 732	.....	4
.....	\$1,000..	826	418	.....	(Z)
Lime	farms..	54	151	Weeds or grass in crops	farms..
.....	acres on which used..	1 830	3 022	.....	85
.....	tons..	3 452	5 751	.....	4 292
.....	\$1,000..	25	27	.....	1 921
Sprays, dusts, granules, fumigants, etc. to control—	farms..	19	15	.....	36
Insects on hay crops	acres on which used..	368	362	Weeds or brush in pasture	farms..
.....	\$1,000..	3	1	.....	5
Insects on other crops	farms..	134	188	.....	87
.....	acres on which used..	2 285	1 265	.....	1
.....	\$1,000..	25	14	Weeds on all other land	farms..
Nematodes in crops	farms..	30	22	.....	10
.....	acres on which used..	202	138	.....	125
.....	\$1,000..	4	2	.....	1
				Chemicals for defoliation or for growth control	
				of crops or thinning of fruit	farms..
				.....	13
				.....	106
				.....	2
				Insect control on livestock and poultry	farms..
				.....	31
				.....	4
				.....	3
				Other chemicals (see text)	farms..
				.....	35
				.....	(NA)
				.....	5
				.....	(NA)

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

	1974	1969		1974	1969
Farms irrigated in census year	farms..	92	115	Land irrigated by— Continued	
Proportion of farms	percent..	18.5	24.6	Self-propelled sprinkler systems	farms..
Total land irrigated	acres..	751	897	.....	24
Average per farm	acres..	8.2	7.8	.....	186
Cropland irrigated	farms..	92	115	.....	69
.....	acres..	751	897	Other sprinkler systems	farms..
Harvested cropland irrigated	farms..	92	114	.....	565
.....	acres..	745	850	.....	6
Cropland pasture irrigated	farms..	-	-	Land in irrigated farms	acres..
.....	acres..	-	-	.....	16 193
Other cropland irrigated	farms..	2	(NA)	Cropland	acres..
.....	acres..	6	47	.....	7 523
Pasture irrigated, other than cropland pasture	farms..	-	-	Harvested cropland	acres..
.....	acres..	-	-	.....	3 994
Estimated quantity of irrigation water applied	acre-feet..	355	500	Farms not irrigated in 1974 but irrigated	
Average per acre irrigated	acre-feet..	0.5	0.6	between 1970 and 1973	farms..
Land irrigated by—				.....	9
Furrows or ditches	farms..	4	(NA)	.....	52
.....	acres..	28	(NA)	.....	(X)
				Farms with artificial drainage	farms..
				.....	24
				Proportion of farms	percent..
				.....	4.8
				Land in farms with drainage	acres..
				.....	8 178
				Land drained	acres..
				.....	408
				Average per farm	acres..
				.....	17.0
				Artificial ponds, pits, reservoirs, and earthen	
				tanks	farms..
				.....	159
				.....	381
				.....	(NA)
				.....	376
				.....	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate	
Farms with debt owed by farm operator (see text)	farms..	149	106	82
.....	\$1,000..	3 290	2 192	1 097
Farms by size of debt owed:				
Under \$5,000		28	14	28
\$5,000 to \$9,999		43	35	29
\$10,000 to \$29,999		49	35	15
\$30,000 to \$49,999		16	12	5
\$50,000 and over		13	10	5

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	47	58	107	147	375	672	262	47	71	197
25 to 149 days	71	307	234	1 877	128	159	662	375	128	159
Less than 25 days	197		1 634	(NA)	159		1 975	107	234	1 634
Total contract labor	15	31	(NA)	(NA)	13	16				
Farms reporting number of contract workers furnished by contractor	6	(NA)	27	(NA)	7	(NA)				
Farms with—										
1 worker	50		20	25	29					
2 workers	33		16	16	19					
3 or 4 workers	43		6	14	33					
5 to 9 workers	57		4	10	48					
10 workers and over	79		1	6	68					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farms ----- number..	301	309	200	174	Land in Farms According to Use	Total cropland ----- farms..	290	292	198	170
Land in farms ----- acres..	80 207	84 533	69 661	67 386		Total cropland ----- acres..	39 463	35 393	36 777	31 343
Average size of farm ----- acres..	266	274	348	387	Harvested cropland ----- farms..	283	273	196	165	
Approximate land area ----- acres..	348 736	348 736	348 736	348 736	Harvested cropland ----- acres..	31 073	25 498	29 826	23 452	
Proportion in farms ----- percent..	23.0	24.2	20.0	19.3	Farms by acres harvested:					
Value of land and buildings \$1,000..	42 550	18 870	37 804	15 621	1 to 9 acres ----- farms..	45	38	10	} 48	
Average per farm ----- dollars..	141 362	61 068	189 020	89 778	10 to 19 acres ----- farms..	38	50	13		
Average per acre ----- dollars..	531	223	543	232	20 to 29 acres ----- farms..	41	25	23		
Farms by size:					30 to 49 acres ----- farms..	37	40	29		
1 to 9 acres ----- farms..	11	14	5	5	50 to 99 acres ----- farms..	44	43	43		
10 to 49 acres ----- farms..	47	42	20	3	100 to 199 acres ----- farms..	39	39	39		
50 to 69 acres ----- farms..	25	23	6	13	200 to 499 acres ----- farms..	26	29	26		
70 to 99 acres ----- farms..	27	23	13	8	500 to 999 acres ----- farms..	10	9	10		
100 to 139 acres ----- farms..	35	28	21	7	1,000 acres and over ----- farms..	3	—	3		
140 to 179 acres ----- farms..	36	42	25	21	Cropland used only for pasture or grazing ----- farms..	128	143	83	89	
180 to 219 acres ----- farms..	17	19	15	14	Cropland used only for pasture or grazing ----- acres..	5 730	6 927	4 524	5 673	
220 to 259 acres ----- farms..	17	14	17	13	Other cropland (see text) ----- farms..	60	116	50	(NA)	
260 to 499 acres ----- farms..	41	55	37	46	Other cropland (see text) ----- acres..	2 660	2 968	2 427	2 218	
500 to 999 acres ----- farms..	32	40	28	36	Total woodland ----- farms..	218	245	142	137	
1,000 to 1,999 acres ----- farms..	11	7	11	6	Total woodland ----- acres..	32 496	42 115	26 295	30 327	
2,000 acres and over ----- farms..	2	2	2	2	Other land (see text) ----- farms..	223	213	154	(NA)	
					Other land (see text) ----- acres..	8 248	7 025	6 589	5 716	
					Irrigated land ----- farms..	2	—	2	—	
					Irrigated land ----- acres..	105	—	105	—	

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland ----- farms..	50	(NA)		
Other cropland ----- acres..	2 427	2 218		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms..	18	42		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- acres..	372	1 056		
Cropland on which all crops failed ----- farms..	14	12		
Cropland on which all crops failed ----- acres..	196	117		
Cropland in cultivated summer fallow ----- farms..	7	14		
Cropland in cultivated summer fallow ----- acres..	136	432		
Cropland idle ----- farms..	23	28		
Cropland idle ----- acres..	1 723	613		
Total woodland ----- farms..	142	137		
Total woodland ----- acres..	26 295	30 327		
Woodland pastured ----- farms..	54	61		
Woodland pastured ----- acres..	4 971	6 160		
Total woodland - Continued				
Woodland not pastured ----- farms..	112	114		
Woodland not pastured ----- acres..	21 324	24 167		
Other land ----- farms..	154	(NA)		
Other land ----- acres..	6 589	5 716		
Pastureland and rangeland, other than cropland and woodland pasture ----- farms..	51	44		
Pastureland and rangeland, other than cropland and woodland pasture ----- acres..	4 101	2 788		
Improved pastureland and rangeland ----- farms..	40	36		
Improved pastureland and rangeland ----- acres..	3 369	1 772		
Unimproved pastureland and rangeland ----- farms..	17	14		
Unimproved pastureland and rangeland ----- acres..	732	1 016		
Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms..	138	115		
Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- acres..	2 488	2 928		

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farm operators ----- number..	301	309	200	174	Farms by type of organization—Con.	Partnership ----- number..	(NA)	(NA)	22	23
Land in farms ----- acres..	80 207	84 533	69 661	67 386		Land in farms ----- acres..	(NA)	(NA)	11 024	14 585
Harvested cropland ----- acres..	31 073	25 498	29 826	23 452	Corporation ----- number..	(NA)	(NA)	2	2	
Farms by tenure of farm operator:					Land in farms ----- acres..	(NA)	(NA)	(D)	(D)	
Full owners ----- number..	189	187	106	73	Other ----- number..	(NA)	(NA)	1	3	
Land in farms ----- acres..	40 451	39 029	31 216	23 903	Other ----- acres..	(NA)	(NA)	(D)	(D)	
Harvested cropland ----- acres..	8 124	5 925	7 136	4 444	Farm operators by age group: ²					
Part owners ----- number..	92	99	79	86	Under 25 years ----- farms..	7	3	5	1	
Land in farms ----- acres..	35 571	42 456	34 464	40 646	25 to 34 years ----- farms..	15	14	14	7	
Harvested cropland ----- acres..	19 858	16 839	19 638	16 415	35 to 44 years ----- farms..	58	55	35	44	
Tenants ----- number..	20	23	15	15	45 to 54 years ----- farms..	69	90	37	54	
Land in farms ----- acres..	4 185	3 048	3 981	2 837	55 to 64 years ----- farms..	75	93	57	46	
Harvested cropland ----- acres..	3 091	2 734	3 052	2 593	65 years and over ----- farms..	74	54	49	22	
Percent of tenancy ----- percent..	6.6	7.4	7.5	8.6	Average age ----- farms..	54.3	53.2	54.4	51.4	
Black and other races, see text—					Farm operators by place of residence: ²					
Farm operators by tenure: ¹					On farm operated ----- farms..	209	226	148	130	
All farm operators ----- number..	23	10	9	4	On another farm ----- farms..	12	—	6	—	
Land in farms ----- acres..	2 419	1 176	1 846	748	In a rural area, not on a farm ----- farms..	19	44	15	30	
Harvested cropland ----- acres..	959	576	827	490	In a city, town, or urban area ----- farms..	5	—	2	—	
Full owners ----- number..	18	4	6	—	Farm operators reporting days of work off farm: ²					
Land in farms ----- acres..	1 259	136	723	—	None ----- farms..	86	(NA)	58	(NA)	
Harvested cropland ----- acres..	391	10	277	—	1 to 49 days ----- farms..	19	25	14	20	
Part owners ----- number..	4	6	3	4	50 to 99 days ----- farms..	17	14	9	7	
Land in farms ----- acres..	1 145	1 040	1 123	748	100 to 149 days ----- farms..	12	39	7	16	
Harvested cropland ----- acres..	553	566	550	490	150 to 199 days ----- farms..	18	—	13	—	
Tenants ----- number..	1	—	—	—	200 days and over ----- farms..	95	113	51	47	
Land in farms ----- acres..	15	—	—	—	Farm operators by principal occupation: ²					
Harvested cropland ----- acres..	15	—	—	—	Farming ----- farms..	181	(NA)	143	(NA)	
Percent of tenancy ----- percent..	4.3	—	—	—	Other ----- farms..	117	(NA)	54	(NA)	
Farms by type of organization:					Farm operators reporting utilization of futures market ----- farms..	(NA)	(NA)	3	(NA)	
Individual or family ----- number..	(NA)	(NA)	175	146	Farm operators reporting agricultural contracts ----- farms..	(NA)	(NA)	34	(NA)	
Land in farms ----- acres..	(NA)	(NA)	54 480	48 833						

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	19	12	19	12			
\$40,000 to \$99,999	21		21				
\$20,000 to \$39,999	30	27	30	27			
\$10,000 to \$19,999	42	45	42	45			
\$5,000 to \$9,999	30	38	30	38			
\$2,500 to \$4,999	56	49	56	49			
Under \$2,500 (see text)	103	138	2	3			
\$2,000 to \$2,499	21	27	(X)	(X)			
\$1,500 to \$1,999	23	24	(X)	(X)			
\$1,000 to \$1,499	19	32	(X)	(X)			
Under \$1,000 (see text)	40	55	(X)	(X)			
Market value of agricultural products sold							
\$1,000	7 659	3 209	7 528	3 043			
Average per farm dollars	25 445	10 385	37 640	17 489			
Crops, including hay							
\$1,000	4 723	1 429	4 641	1 339			
Nursery and greenhouse products							
\$1,000							
Forest products							
\$1,000	522	146	521	138			
Livestock, poultry, and their products							
\$1,000	2 414	1 634	2 366	1 565			
Poultry and poultry products							
\$1,000	571	(NA)	570	415			
Specified products sold:							
Crops							
\$1,000					189	(NA)	
Grains					4 641	1 339	
\$1,000					181	142	
Tobacco					4 448	1 073	
\$1,000					36	47	
Cotton and cottonseed					129	113	
\$1,000							
Field seeds, hay, forage, and silage					24	38	
\$1,000					32	57	
Other field crops					5	2	
\$1,000					12	1	
Vegetables, sweet corn, and melons					7	14	
\$1,000					16	95	
Fruits, nuts, and berries					1	1	
\$1,000					5	(Z)	
Livestock, poultry, and their products							
\$1,000					126	136	
Poultry and poultry products					2 366	1 565	
\$1,000					18	19	
Dairy products					570	415	
\$1,000					5	10	
Cattle and calves					453	319	
\$1,000					103	(NA)	
Hogs and pigs					515	469	
\$1,000					66	(NA)	
Sheep, lambs, and wool					329	362	
\$1,000					3		
Other livestock and livestock products					2		
\$1,000					3		
					498		

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	122	(NA)	54	(NA)			
Income from farm-related sources before taxes and expenses¹							
\$1,000	70	(NA)	53	(NA)			
Customwork and other agricultural services	85	(NA)	76	(NA)			
\$1,000	32	33	29	31			
Recreational services	48	28	46	27			
\$1,000	4	6	4	6			
Government farm programs	1	3	1	3			
\$1,000	18	103	16	81			
Rent of farmland or from lease or sale of allotments	10	82	7	74			
\$1,000	28	(NA)	14	(NA)			
Other farm-related sources	23	(NA)	20	(NA)			
\$1,000	5	(NA)	3	(NA)			
Expenses for farm-related income sources ¹	2	(NA)	2	(NA)			
\$1,000	31	(NA)	24	(NA)			
	36	(NA)	35	(NA)			
Total family income from off-farm sources²							
\$1,000							
Nonfarm business, excluding farm related							
\$1,000							
Cash wages, salaries, commissions, and tips							
\$1,000							
Interest, dividends, or royalties							
\$1,000							
Federal Social Security, pensions, retirement pay, etc.							
\$1,000							
Rent income of nonfarm property							
\$1,000							

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses									
\$1,000	4 987	2 895	4 824	2 716					
Farms with—									
\$1 to \$999	63	72	8	25					
\$1,000 to \$1,999	52	68	31						
\$2,000 to \$2,999	23	23	16	14					
\$3,000 to \$4,999	40	36	29	30					
\$5,000 to \$9,999	38	43	31	38					
\$10,000 to \$19,999	31		31	38					
\$20,000 to \$39,999	24		24	19					
\$40,000 to \$59,999	16		16						
\$60,000 and over	14		14						
Livestock and poultry purchased									
\$1,000	325	423	311	410					
Feed for livestock and poultry purchased									
\$1,000	634	373	601	355					
Commercially mixed formula feeds									
\$1,000	141	117	95	87					
Feed ingredients	574	269	555	261					
\$1,000	(NA)	(NA)	41	33					
Whole grains	(NA)	(NA)	21	32					
\$1,000	(NA)	(NA)	42	32					
Hay, green chop, and silage	(NA)	(NA)	22	53					
\$1,000	(NA)	(NA)	6	18					
Animal health costs for livestock and poultry	(NA)	(NA)	2	8					
\$1,000	(NA)	(NA)	31	(NA)					
Seeds, bulbs, plants, and trees purchased									
\$1,000	175	226	144	146					
Commercial fertilizer purchased	144	89	140	83					
\$1,000	249	258	179	151					
Other agricultural chemicals purchased	930	364	908	342					
\$1,000	146	(NA)	130	(NA)					
Lime	226	68	225	66					
\$1,000	(NA)	106	49	73					
Gasoline and other petroleum fuel and oil for farm business	31	59	30	30					
\$1,000	297	303	199	173					
Gasoline	266	146	245	129					
\$1,000	(NA)	(NA)	188	170					
Diesel oil	(NA)	(NA)	146	94					
\$1,000	(NA)	(NA)	93	61					
LP gas, butane, and propane	(NA)	(NA)	64	19					
\$1,000	(NA)	(NA)	9	20					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	4	4					
\$1,000	(NA)	(NA)	199	173					
Hired farm labor	(NA)	(NA)	31	13					
\$1,000	103	180	78	117					
Contract labor	427	355	421	330					
\$1,000	19	139	12	5					
Machine hire and customwork	19	48	11	1					
\$1,000	108	86	66	77					
All other production expenses	68	60	38	38					
\$1,000	275	279	200	174					
	1 947	1 026	1 871	961					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	292	299	195	170					
farms.....	5 839	2 947	5 106	2 489					
\$1,000.....	19 995	9 855	26 183	14 639					
dollars.....									
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	4	32	4	49					
\$1,000 to \$4,999.....	63	123	31	45					
\$5,000 to \$9,999.....	79	57	33	34					
\$10,000 to \$19,999.....	60	40	21	15					
\$20,000 to \$29,999.....	26		30	10					
\$30,000 to \$49,999.....	14	47	14						
\$50,000 to \$69,999.....	16		16						
\$70,000 and over.....									
Selected Machinery and Equipment									
Automobiles.....	221	219	145	132					
farms.....	284	306	199	185					
number.....	105	176	94	120					
mfd in last 5 years, number.....	232	223	160	146					
Motor trucks, including pickups.....	380	363	299	271					
farms.....	124	131	113	99					
number.....	269	279	179	163					
mfd in last 5 years, number.....	512	543	405	383					
Wheel tractors.....	121	210	109	164					
farms.....	19		16	13					
number.....	20		17	13					
mfd in last 5 years, number.....	3		2	3					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	92	84	87	74					
farms.....	101	94	96	83					
number.....	35	54	35	51					
mfd in last 5 years, number.....	60	100	57	50					
Corn heads for combines.....	63	111	60	53					
farms.....	23	42	23	30					
number.....	26		22	43					
mfd in last 5 years, number.....	27		23	43					
Other cornpickers and picker-shellers.....	1		1	7					
farms.....	50	(NA)	43	(NA)					
number.....	52	(NA)	44	(NA)					
mfd in last 5 years, number.....	18	(NA)	16	(NA)					
Mower conditioners.....	76	83	64	69					
farms.....	147	84	135	70					
number.....	21	33	17	30					
mfd in last 5 years, number.....	24	(NA)	23	31					
Pickup balers.....	24	(NA)	23	32					
farms.....	3	(NA)	3	17					
number.....									
mfd in last 5 years, number.....	24	(NA)	22	22					
Windrowers, pull and self-propelled.....	24	(NA)	23	25					
farms.....	3	(NA)	3	17					
number.....									
mfd in last 5 years, number.....	24	(NA)	22	22					
Field forage harvesters, shear bar or flywheel type.....	25	(NA)	23	25					
farms.....	8	(NA)	8	13					
number.....									
mfd in last 5 years, number.....									

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....1974..	208	(X)	132	(X)	185	(X)	126	(X) 2 366
Any cattle, hogs, or sheep.....1974..	186	(X)	123	(X)	180	(X)	123	(X) 845
1969.....	220	(X)	133	(X)	207	(X)	131	(X) (NA)
Cattle and calves.....1974..	158	6 412	106	5 404	153	2 389	103	2 126 515
1969.....	170	6 378	107	5 696	161	3 040	106	2 722 469
Farms with—								
1 to 4.....1974..	19	41	11	24	57	158	30	88 23
5 to 9.....1974..	15	108	7	59	34	229	19	130 18
10 to 19.....1974..	31	439	18	259	23	294	15	200 36
20 to 49.....1974..	63	1 915	42	1 253	30	862	30	862 172
50 to 99.....1974..	20	1 467	18	1 367	5	340	5	340 106
100 to 199.....1974..	6	843	6	843	4	506	4	506 160
200 to 499.....1974..	3	(D)	3	(D)	—	—	—	— —
500 and over.....1974..	1	(D)	1	(D)	—	—	—	— —
Cows and heifers that had calved.....1974..	140	2 880	98	2 374	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	144	2 716	101	2 463	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974..	123	2 401	84	1 905	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	(NA)	2 181	87	1 947	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974..	35	479	28	469	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	45	535	36	516	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X) 453
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X) 319
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	123	2 401	84	1 905	Cattle sold.....	80	1 288	424
Farms with—					Farms with—			
1 to 4.....	21	67	9	33	1 to 4.....	32	85	25
5 to 9.....	19	131	16	108	5 to 9.....	13	85	17
10 to 19.....	39	505	22	295	10 to 19.....	16	224	51
20 to 49.....	34	1 045	28	866	20 to 49.....	14	397	119
50 to 99.....	10	653	9	603	50 to 99.....	3	(D)	(D)
100 to 199.....	—	—	—	—	100 to 199.....	2	(D)	(D)
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—
500 and over.....	—	—	—	—	500 and over.....	—	—	—
Milk cows.....	35	479	28	469	Calves sold.....	63	838	91
Farms with—					Farms with—			
1 or 2.....	23	39	16	29	1 or 2.....	12	20	2
3 or 4.....	6	20	6	20	3 or 4.....	7	23	3
5 to 9.....	2	10	2	10	5 to 9.....	15	99	12
10 to 19.....	1	10	1	10	10 to 19.....	15	238	28
20 to 49.....	1	(D)	1	(D)	20 to 49.....	13	383	44
50 to 99.....	—	—	—	—	50 to 99.....	1	75	3
100 to 199.....	1	(D)	1	(D)	100 to 199.....	—	—	—
200 to 499.....	1	(D)	1	(D)	200 to 499.....	—	—	—
500 and over.....	—	—	—	—	500 and over.....	—	—	—

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

		Inventory—			Sales—			
		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over			
		Farms	Number		Farms	Number	Dollars (1,000)	
Heifers and heifer calves	1974..	61	1 130	Cattle fattened on grains and concentrates	1974..	26	707	292
	1969..	83	1 539		1969..	9	444	(NA)
Beef heifers	1974..	56	722	Farms with—				
Milk heifers	1974..	11	408	1 to 9	1974..	13	47	16
Steers, steer calves, bulls,				10 to 19	1974..	4	62	18
and bull calves	1974..	81	1 900	20 to 49	1974..	5	152	60
	1969..	95	1 694	50 to 99	1974..	2	(D)	(D)
				100 to 199	1974..	2	(D)	(D)
				200 to 499	1974..	-	-	-
				500 and over	1974..	-	-	-

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

		Inventory				Sales				
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974..	79	4 786	59	4 636	80	5 079	66	4 920	329
	1969..	120	4 366	81	3 983	107	7 303	77	6 849	(NA)
Farms with—										
1 to 4	1974..	15	45	7	21	14	33	10	23	2
5 to 9	1974..	21	138	14	87	8	55	6	43	3
10 to 24	1974..	16	220	11	145	19	300	12	191	14
25 to 49	1974..	14	490	14	490	15	486	14	458	34
50 to 99	1974..	4	244	4	244	11	637	11	637	44
100 to 199	1974..	3	(D)	3	(D)	5	(D)	5	(D)	(D)
200 to 499	1974..	5	1 580	5	1 580	6	1 566	6	1 566	121
500 and over	1974..	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	12	887	8	857	11
	1969..	(X)	(X)	(X)	(X)	22	1 312	18	1 238	(NA)
Sheep and lambs	1974..	4	170	3	118	4	84	3	49	(NA)
	1969..	9	417	7	415	8	166	7	159	(NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	3	110	744
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	2
Goats	1974..	(NA)	(NA)	-	-	(NA)	(NA)	-	-	-
	1969..	(NA)	(NA)	2	5	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974..	44	171	25	138	6	13	3	10	498
	1969..	46	226	(NA)	(NA)	5	21	(NA)	(NA)	(NA)

		Inventory—		Inventory			
		Farms with sales of \$2,500 and over		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..	43	370	Litters of pigs farrowed between—			
	1969..	55	625	December 1 of preceding year and November 30	1974..	57	590
Other hogs and pigs	1974..	53	4 266		1969..	83	1 080
	1969..	74	3 358	December 1 of preceding year and May 31	1974..	48	329
Lambs under 1 year old	1974..	2	16		1969..	70	603
Ewes 1 year old or older	1974..	3	94	June 1 and November 30	1974..	42	261
Rams and wethers	1974..	3	8		1969..	69	477

1Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 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)	28	(X)	11	(X)	11	(X)
	1969..	(NA)	(X)	31	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974..	56	65 788	28	64 891	10	70 239	10	70 239
	1969..	64	46 054	31	44 145	16	47 219	13	46 873
Hens and pullets of laying age	1974..	52	60 825	28	60 081	8	46 975	8	46 975
	1969..	60	37 704	30	(D)	14	30 019	11	(D)
Farms with—									
1 to 99	1974..	41	1 175	17	431	3	95	3	95
100 to 399	1974..	8	1 150	8	1 150	1	250	1	250
400 to 1,599	1974..	-	-	-	-	-	-	-	-
1,600 to 3,199	1974..	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974..	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974..	-	-	-	-	-	-	-	-
20,000 to 49,999	1974..	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974..	-	-	-	-	-	-	-	-
100,000 and over	1974..	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	1974..	2	101	1	100	1	50	1	50
	1969..	-	-	-	-	1	250	-	-
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	19	571	18	570
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	19	415

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	28	60 081	8	46 975	Turkeys	-	-	-	-
..... 1974..	30	(D)	11	(D)	..... 1969..	-	-	-	-
..... 1969..	27	(D)	7	(D)	Turkeys for slaughter	-	-	-	-
Hens for table or market egg production	2	(D)	1	(D)	..... 1974..	-	-	-	-
Hens for hatching egg production	1	7	2	(D)	..... 1969..	-	-	-	-
..... 1974..	1	(D)	2	(D)	Turkeys for slaughter	-	-	-	-
..... 1969..	4	4 803	1	(D)	Heavy breed	-	-	-	-
Roosters and male chickens for breeding .....	-	-	-	-	..... 1974..	-	-	-	-
..... 1974..	-	-	-	-	..... 1969..	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old .....	-	-	-	-	..... 1974..	-	(X)	-	(X)
..... 1974..	-	-	-	-	..... 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	175	161	9 501	6 345	(X)	(X)
..... 1974..	4	11	285	413	(X)	(X)
..... 1969..	180	184	13 541	10 758	310 531	271 427
Sorghums for all purposes	-	-	-	-	-	-
Soybeans for beans (bushels)	147	111	7 300	3 231	281 676	147 267
..... 1974..	68	82	2 312	2 722	(X)	(X)
..... 1969..	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	46	63	101	187	157 816	260 509
Other small grains for grain	10	(NA)	7	(NA)	2 050	(NA)
Cotton (bales)	9	(NA)	9	(NA)	865	(NA)
Tobacco (pounds)	134	153	3 130	3 057	5 468	5 108
Irish potatoes (hundredweight)	11	19	91	767	(X)	(X)
Sweetpotatoes (bushels)	3	3	59	5	(X)	(X)
Hay crops (tons, dry)	11	7	-	(Z)	(X)	(X)
Vegetables, sweet corn, or melons for sale	3	2	-	-	(X)	(X)
Land in orchards	-	-	-	-	(X)	(X)
Berries for sale	2	(NA)	8	210	(X)	(X)
Other crops	2	(NA)	-	-	-	-

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	135	106	8 633	5 016	733 195	364 701	-	-
..... 1974..	20	25	662	918	9 136	14 636	-	-
..... 1969..	1	2	25	25	(X)	(X)	-	-
Corn for silage or green chop (tons, green)	3	7	260	373	8 800	20 432	-	-
..... 1974..	1	2	25	38	(X)	(X)	-	-
..... 1969..	9	11	212	188	534	514	1	65
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	83	4 524	(X)	-	-	18	967	18	136	-	-
..... 1974..	89	5 673	(X)	-	-	27	1 334	27	260	1	40
..... 1969..	40	3 369	(X)	-	-	13	631	12	119	1	1
Improved pasture	36	1 772	(X)	-	-	18	423	18	107	-	-
..... 1974..	139	9 297	(X)	-	-	122	8 884	116	1 715	61	816
..... 1969..	110	5 959	(X)	-	-	87	5 085	83	1 317	32	379
Corn for all purposes	4	285	(X)	-	-	3	257	1	2	2	38
..... 1974..	9	411	(X)	-	-	8	311	5	40	3	58
..... 1969..	126	7 094	276 476	-	-	91	6 678	87	1 450	23	205
Sorghums for all purposes	87	3 054	142 865	-	-	73	2 745	(NA)	437	(NA)	326
..... 1974..	11	191	9 308	-	-	6	158	6	31	2	8
..... 1969..	14	240	14 227	-	-	12	221	(NA)	41	(NA)	6
Barley (bushels)	40	1 853	106 196	-	-	35	1 822	34	523	7	36
..... 1974..	51	1 968	100 368	-	-	47	1 868	(NA)	295	(NA)	155
..... 1969..	20	241	6 917	-	-	11	142	11	28	1	4
Rye (bushels)	26	422	10 730	-	-	22	368	(NA)	75	(NA)	21
..... 1974..	-	-	(X)	-	-	-	-	-	-	-	-
..... 1969..	158	13 308	305 555	-	-	79	6 956	72	798	7	122
Other small grains for grain	125	9 988	254 141	-	-	68	4 809	(NA)	751	(NA)	11
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
..... 1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969..	99	2 523	4 601	1	65	33	1 057	33	217	3	20
Hay crops (tons, dry)	97	2 393	4 286	-	-	33	618	32	173	2	4
..... 1974..	2	8	(X)	-	-	-	-	-	-	-	-
..... 1969..	17	132	(X)	-	-	3	24	3	4	-	-
Field seed crops	-	-	-	-	-	-	-	-	-	-	-
..... 1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969..	36	89	146 271	-	-	36	89	36	97	(NA)	-
Cotton (bales)	47	165	234 131	-	-	47	162	(NA)	155	(NA)	-
Tobacco (pounds)	4	6	1 650	-	-	-	-	(NA)	-	(NA)	-
..... 1974..	2	-	8	-	-	-	-	(NA)	-	(NA)	-
..... 1969..	8	80	(X)	-	-	8	80	5	13	3	4
Vegetables, sweet corn, or melons for sale	14	751	(X)	-	-	12	745	11	127	1	1
..... 1974..	1	55	(X)	1	40	1	40	1	4	-	-
..... 1969..	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	-
.....	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	(X)	-	-	-	-	-	-	-	-
.....	1969	1	(Z)	-	-	-	-	-	-	-	-
Other crops	1974	4	9	(X)	-	1	5	1	10	-	-

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

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
..... farms	186		159		..... farms	2		1	
..... \$1,000	1 132		408		Diseases in crops and orchards				
Commercial fertilizer	farms	179	146		..... farms	455		10	
..... acres on which used	27 767		18 728		..... \$1,000	3		(Z)	
..... tons	6 396		4 787		Weeds or grass in crops				
..... \$1,000	908		342		..... acres on which used	68		56	
Lime	farms	49	73		..... \$1,000	15 131		6 492	
..... acres on which used	3 456		3 290		Weeds or brush in pasture				
..... tons	4 952		4 350		..... farms	-		1	
..... \$1,000	59		30		..... acres on which used	-		40	
Sprays, dusts, granules, fumigants, etc. to control—					..... \$1,000	-		(Z)	
..... farms	5		3		Weeds on all other land				
..... acres on which used	121		106		..... farms	4		(NA)	
..... \$1,000	1		(Z)		..... acres on which used	155		(NA)	
Insects on hay crops	farms	32	45		..... \$1,000	1		(NA)	
..... acres on which used	4 243		1 539		Chemicals for defoliation or for growth control				
..... \$1,000	29		8		..... farms	2		11	
Nematodes in crops	farms	-	4		..... acres on which used	17		326	
..... acres on which used	-		49		..... \$1,000	(Z)		1	
..... \$1,000	-		1		Insect control on livestock and poultry				
					..... farms	8		22	
					..... \$1,000	1		1	
					Other chemicals (see text)				
					..... farms	31		(NA)	
					..... \$1,000	12		(NA)	

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

	1974		1969			1974		1969	
	farms	acres	farms	acres		farms	acres	farms	acres
Farms irrigated in census year	2		-		Land irrigated by—				
Proportion of farms	1.0		-		..... Continued				
Total land irrigated	105		-		Self-propelled sprinkler systems			(NA)	
Average per farm	52.5		-		..... farms	-		(NA)	
Cropland irrigated	2		-		..... acres	-		(NA)	
..... farms	105		-		Other sprinkler systems			2	
..... acres	2		-		..... farms	105		(NA)	
Harvested cropland irrigated	farms	105			..... acres	(D)		-	
..... acres	-		-		Land in irrigated farms	(D)		-	
Cropland pasture irrigated	farms	-			..... acres	(D)		-	
..... acres	-		-		Harvested cropland	269		-	
Other cropland irrigated	farms	-	(NA)		Farms not irrigated in 1974 but irrigated				
..... acres	-		-		..... between 1970 and 1973				(X)
Pasture irrigated, other than cropland pasture	farms	-	-		..... farms	-		-	(X)
..... acres	-		-		..... acres irrigated in most recent year	-		-	(X)
Estimated quantity of irrigation water applied	27		-		Farms with artificial drainage	10		16	
Average per acre irrigated	0.3		-		..... farms	5.0		9.1	
Land irrigated by—					Proportion of farms	9 214		10 935	
..... Furrows or ditches	farms	-	(NA)		..... acres	981		1 155	
..... acres	-		(NA)		Land drained	98.1		72.1	
					Average per farm	98.1		72.1	
					Artificial ponds, pits, reservoirs, and earthen				
					..... tanks	40		(NA)	
					..... number	69		(NA)	
					..... acres	240		(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			farms	\$1,000	farms	\$1,000	farms	\$1,000
Farms with debt owed by farm operator (see text)			52		31		34	
Farms by size of debt owed:			1 291		838		453	
Under \$5,000			10		3		13	
\$5,000 to \$9,999			13		6		8	
\$10,000 to \$29,999			12		11		8	
\$30,000 to \$49,999			11		9		3	
\$50,000 and over			6		2		2	

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

	Farms		Workers		Dollars (1,000)		1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969	Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	26	29	71	70	333		78	26	24	55
25 to 149 days	24	105	55	372	61		421	333	61	27
Less than 25 days	55		187		27		313	71	55	187
Total contract labor	12		(NA)	(NA)	11					
Farms reporting number of contract workers furnished by contractor	7	(NA)	27	(NA)	3	(NA)				
Farms with—										
1 worker							30	16	15	17
2 workers							10	4	4	14
3 or 4 workers							15	5	2	8
5 to 9 workers							17	-	2	12
10 workers and over							6	1	1	4

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	6	15	6	15			
\$40,000 to \$99,999	40		40				
\$20,000 to \$39,999	51	45	51	45			
\$10,000 to \$19,999	93	67	93	67			
\$5,000 to \$9,999	133	134	133	134			
\$2,500 to \$4,999	175	219	175	218			
Under \$2,500 (see text)	703	1 231	8	8			
\$2,000 to \$2,499	76	132	(X)	(X)			
\$1,500 to \$1,999	115	140	(X)	(X)			
\$1,000 to \$1,499	166	224	(X)	(X)			
Under \$1,000 (see text)	346	735	(X)	(X)			
Market value of agricultural products sold							
\$1,000	8 780	5 875	8 045	4 820			
Average per farm dollars	7 311	3 433	15 899	9 897			
Crops, including hay	375	550	214	(NA)			
\$1,000	2 042	1 369	1 919	1 165			
Nursery and greenhouse products	1		1	3			
\$1,000	4		4	13			
Forest products	63	72	49	39			
\$1,000	188	90	182	77			
Livestock, poultry, and their products	997	1 284	438	428			
\$1,000	6 546	4 416	5 940	3 566			
Poultry and poultry products	40	(NA)	22	21			
\$1,000	53	(NA)	50	45			
Specified products sold:							
Crops							
\$1,000					214	(NA)	
\$1,000	1 919		1 165				
Grains					45	37	
\$1,000					118	30	
Tobacco					4	11	
\$1,000					11	21	
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage					81	107	
\$1,000					218	234	
Other field crops					16	12	
\$1,000					62	17	
Vegetables, sweet corn, and melons					36	40	
\$1,000					710	318	
Fruits, nuts, and berries					71	54	
\$1,000					800	545	
Livestock, poultry, and their products					438	428	
\$1,000	5 940	3 566	5 940	3 566			
Poultry and poultry products					22	21	
\$1,000					50	45	
Dairy products					116	192	
\$1,000	2 604	1 735	2 604	1 735			
Cattle and calves					432	(NA)	
\$1,000	3 237	1 711	3 237	1 711			
Hogs and pigs					30	(NA)	
\$1,000					30	76	
Sheep, lambs, and wool					9		
\$1,000					7		
Other livestock and livestock products					15		
\$1,000					13		

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	660	(NA)	158	(NA)		
Income from farm-related sources before taxes and expenses¹						
\$1,000	262	(NA)	139	(NA)		
\$1,000	231	(NA)	147	(NA)		
Customwork and other agricultural services	76	117	47	59		
\$1,000	85	101	61	46		
Recreational services	5	12	3	7		
\$1,000	64	47	39	45		
Government farm programs	178	511	95	204		
\$1,000	47	101	31	43		
Rent of farmland or from lease or sale of allotments	33	(NA)	10	(NA)		
\$1,000	20	(NA)	10	(NA)		
Other farm-related sources	12	(NA)	6	(NA)		
\$1,000	16	(NA)	6	(NA)		
Expenses for farm-related income sources ¹	83	(NA)	44	(NA)		
\$1,000	113	(NA)	69	(NA)		
Total family income from off-farm sources²						
\$1,000						318
\$1,000						2 725
Nonfarm business, excluding farm related						69
\$1,000						585
Cash wages, salaries, commissions, and tips						186
\$1,000						1 587
Interest, dividends, or royalties						143
\$1,000						318
Federal Social Security, pensions, retirement pay, etc.						70
\$1,000						184
Rent income of nonfarm property						20
\$1,000						50

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	1 199	1 711	506	487					
\$1,000	7 219	4 518	6 312	3 420					
Farms with —									
\$1 to \$999	387	876	30	128					
\$1,000 to \$1,999	232	377	51						
\$2,000 to \$2,999	191	140	76	71					
\$3,000 to \$4,999	129	120	98	99					
\$5,000 to \$9,999	107	115	98	106					
\$10,000 to \$19,999	71		71	44					
\$20,000 to \$39,999	54		54	33					
\$40,000 to \$59,999	15		15						
\$60,000 and over	13		13	6					
Livestock and poultry purchased	490	764	237	255					
\$1,000	1 838	928	1 641	712					
Feed for livestock and poultry purchased	851	1 161	362	353					
\$1,000	1 346	735	1 169	550					
Commercially mixed formula feeds	600	590	319	285					
\$1,000	1 069	522	972	456					
Feed ingredients	(NA)	(NA)	106	71					
\$1,000	(NA)	(NA)	117	33					
Whole grains	(NA)	(NA)	108	69					
\$1,000	(NA)	(NA)	40	29					
Hay, green chop, and silage	(NA)	(NA)	48	46					
\$1,000	(NA)	(NA)	40	32					
Animal health costs for livestock and poultry	(NA)	(NA)	241	(NA)					
\$1,000	(NA)	(NA)	38	(NA)					
Seeds, bulbs, plants, and trees purchased	388	599	225	284					
\$1,000	97	68	88	52					
Commercial fertilizer purchased	913	1 388	416	437					
\$1,000	721	510	580	351					
Other agricultural chemicals purchased	364	(NA)	234	(NA)					
\$1,000	165	161	150	128					
Lime	(NA)	510	58	171					
\$1,000	(NA)	32	14	18					
Gasoline and other petroleum fuel and oil for farm business	1 071	1 511	480	479					
\$1,000	346	267	272	162					
Gasoline	(NA)	(NA)	420	452					
\$1,000	(NA)	(NA)	168	116					
Diesel oil	(NA)	(NA)	243	186					
\$1,000	(NA)	(NA)	67	21					
LP gas, butane, and propane	(NA)	(NA)	5	21					
\$1,000	(NA)	(NA)	(Z)	2					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	480	477					
\$1,000	(NA)	(NA)	37	22					
Hired farm labor	383	743	216	287					
\$1,000	525	415	492	348					
Contract labor	62	749	29	42					
\$1,000	91	242	87	67					
Machine hire and customwork	432		213	278					
\$1,000	165		130	97					
All other production expenses	1 021	1 195	503	487					
\$1,000	1 925	1 193	1 664	954					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	1 101	1 530	470	457					
.....farms.....	10 291	5 886	6 196	3 273					
.....\$1,000.....	9 347	3 846	13 183	7 161					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	25	289	9	240					
\$1,000 to \$4,999.....	384	865	129	118					
\$5,000 to \$9,999.....	378	254	109	72					
\$10,000 to \$19,999.....	194	92	119	17					
\$20,000 to \$29,999.....	80		66	2					
\$30,000 to \$49,999.....	27	30	25	6					
\$50,000 to \$69,999.....	6		6	7					
\$70,000 and over.....	7		7						
Selected Machinery and Equipment									
Automobiles.....farms.....	735	934	309	291					
.....number.....	919	1 172	401	395					
mfd in last 5 years, number.....	340	620	190	254					
Motor trucks, including pickups.....farms.....	857	1 029	377	364					
.....number.....	1 096	1 235	569	512					
mfd in last 5 years, number.....	314	528	195	230					
Wheel tractors.....farms.....	858	1 050	396	388					
.....number.....	1 136	1 285	627	560					
mfd in last 5 years, number.....	235	442	183	241					
Crawler tractors.....farms.....	19		12	15					
.....number.....	21		14	17					
mfd in last 5 years, number.....	2		2	4					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....farms.....	1	3		3					
.....number.....	1	3		3					
mfd in last 5 years, number.....		1		1					
Corn heads for combines.....farms.....	2	38		2					
.....number.....	2	39		2					
mfd in last 5 years, number.....	1	17		1					
Other cornpickers and picker-shellers.....farms.....	29			24					
.....number.....	29			24					
mfd in last 5 years, number.....	1			1					
Mower conditioners.....farms.....	158	(NA)		107					
.....number.....	169	(NA)		117					
mfd in last 5 years, number.....	53	(NA)		43					
Pickup balers.....farms.....	300	326		195					
.....number.....	306	327		201					
mfd in last 5 years, number.....	69	126		55					
Windrowers, pull and self-propelled.....farms.....	101	(NA)		63					
.....number.....	103	(NA)		65					
mfd in last 5 years, number.....	25	(NA)		17					
Field forage harvesters, shear bar or flywheel type.....farms.....	56	(NA)		52					
.....number.....	58	(NA)		54					
mfd in last 5 years, number.....	23	(NA)		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.....	997	(X)	405	(X)	997	(X)	438	(X)	5 940
Any cattle, hogs, or sheep..... 1974.....	978	(X)	396	(X)	976	(X)	433	(X)	3 273
..... 1969.....	1 361	(X)	396	(X)	1 241	(X)	423	(NA)	3 237
Cattle and calves..... 1974.....	969	31 922	393	21 709	975	19 726	432	15 791	3 237
..... 1969.....	1 339	26 231	391	15 456	1 228	18 271	422	12 314	1 711
Farms with—									
1 to 4..... 1974.....	41	126	2	6	205	535	31	85	12
5 to 9..... 1974.....	148	1 039	18	122	266	1 821	46	320	54
10 to 19..... 1974.....	273	3 769	62	826	250	3 291	112	1 566	292
20 to 49..... 1974.....	324	9 541	146	4 575	182	5 451	171	5 192	902
50 to 99..... 1974.....	131	8 900	113	7 633	56	3 636	56	3 636	772
100 to 199..... 1974.....	41	5 645	41	5 645	15	(D)	15	(D)	(D)
200 to 499..... 1974.....	10	(D)	10	(D)					
500 and over..... 1974.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....	827	16 528	345	10 794	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	1 110	13 095	342	8 183	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	670	12 510	265	7 398	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	7 732	204	4 205	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	356	4 018	161	3 396	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	651	5 363	233	3 978	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	116	(X)	2 604
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	192	(X)	1 735
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	670	12 510	265	7 398	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	81	231	30	82	1 to 4.....				
5 to 9.....	150	1 041	22	153	5 to 9.....				
10 to 19.....	232	3 133	72	1 012	10 to 19.....				
20 to 49.....	159	4 442	97	2 801	20 to 49.....				
50 to 99.....	41	2 630	37	2 317	50 to 99.....				
100 to 199.....	6	(D)	6	(D)	100 to 199.....				
200 to 499.....	1	(D)	1	(D)	200 to 499.....				
500 and over.....					500 and over.....				
Milk cows.....	356	4 018	161	3 396	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	135	206	34	57	1 or 2.....				
3 or 4.....	66	230	18	62	3 or 4.....				
5 to 9.....	57	356	18	122	5 to 9.....				
10 to 19.....	35	443	28	372	10 to 19.....				
20 to 49.....	39	1 212	39	1 212	20 to 49.....				
50 to 99.....	23	1 471	23	1 471	50 to 99.....				
100 to 199.....	1	100	1	100	100 to 199.....				
200 to 499.....					200 to 499.....				
500 and over.....					500 and over.....				

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

Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over				
Inventory		Sales			Inventory		Sales		
Farms	Number	Farms	Number		Farms	Number	Farms	Number	
Hens and pullets of laying age	1974—54	4 774	7	3 021	Turkeys	1974—	—	—	—
	1969—76	9 067	12	3 763		1969—1	5	—	—
Hens for table or market egg production	1974—53	4 754	7	3 021	Turkeys for slaughter	1974—	—	—	—
Hens for hatching egg production	1974—1	20	—	—	Heavy breed	1974—	—	—	—
					Light breed	1974—	—	—	—
Pullets 3 months old or older	1974—3	23	—	—	Turkey hens for breeding	1974—	—	—	—
	1969—3	22	—	—		1969—1	5	—	—
Roosters and male chickens for breeding	1974—21	105	—	—	Other poultry	1974—2	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974—	—	—	—		1969—1	(X)	—	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	337	420	3 510	3 908	(X)	(X)				
Sorghums for all purposes	6	7	58	25	(X)	(X)				
Soybeans for beans (bushels)	—	—	—	—	—	—				
Peanuts for nuts (pounds)	—	—	—	—	—	—				
Wheat (bushels)	20	19	143	108	6 021	3 985				
Other small grains for grain	25	55	231	381	(X)	(X)				
Cotton (bales)	—	—	—	—	—	—				
Tobacco (pounds)	4	20	4	20	10 713	42 359				
Irish potatoes (hundredweight)	79	(NA)	119	(NA)	12 649	(NA)				
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)				
Hay crops (tons, dry)	882	1 068	16 949	17 469	31 046	29 582				
Vegetables, sweet corn, or melons for sale	41	68	751	431	(X)	(X)				
Land in orchards	118	143	1 539	1 759	(X)	(X)				
Berries for sale	3	1	1	1	(X)	(X)				
Other crops	10	(NA)	73	121	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	104	105	984	662	78 538	57 833	1	—	12	—
Corn for silage or green chop (tons, green)	134	167	2 079	2 224	32 941	38 881	1	1	18	5
Corn for dry fodder, hogged or grazed	3	7	5	240	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	1	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	65	66	844	1 391	2 268	2 784	1	1	17	10

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974—311	21 216	(X)	—	—	133	5 381	133	1 297	2	8
	1969—334	23 667	(X)	—	—	210	7 690	209	1 994	2	19
Improved pasture	1974—162	8 708	(X)	—	—	77	3 132	77	630	—	—
	1969—143	8 572	(X)	—	—	92	3 994	92	1 034	—	—
Corn for all purposes	1974—203	3 068	(X)	2	30	182	2 822	182	1 194	47	104
	1969—213	3 126	(X)	1	5	178	2 478	175	1 141	26	31
Sorghums for all purposes	1974—	—	(X)	—	—	—	—	—	—	—	—
	1969—1	1	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	1974—17	129	5 271	—	—	15	120	15	32	—	—
	1969—15	95	3 650	—	—	13	87	(NA)	21	(NA)	—
Oats (bushels)	1974—8	161	6 795	—	—	8	161	8	34	—	—
	1969—30	255	9 404	—	—	11	109	(NA)	19	(NA)	—
Barley (bushels)	1974—1	4	120	—	—	1	4	1	2	—	—
	1969—1	4	115	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1974—10	44	1 245	—	—	4	18	4	4	—	—
	1969—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974—2	12	(X)	—	—	2	12	2	2	—	—
	1969—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	1974—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	1974—365	10 682	21 774	1	34	171	4 867	171	1 232	—	—
	1969—326	9 243	17 974	1	10	152	3 420	152	1 017	2	2
Field seed crops	1974—2	10	(X)	—	—	2	10	2	6	—	—
	1969—1	5	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	1974—	—	—	—	—	—	—	—	—	—	—
	1969—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974—4	4	10 713	—	—	4	4	4	5	—	—
	1969—11	14	29 823	1	1	11	14	(NA)	8	(NA)	—
Irish potatoes (hundredweight)	1974—35	97	10 530	—	—	21	85	21	73	—	—
	1969—42	42	2 133	—	—	15	37	(NA)	64	(NA)	1
Vegetables, sweet corn, or melons for sale	1974—37	748	(X)	16	332	33	615	33	316	—	—
	1969—38	370	(X)	4	68	33	281	33	156	—	—
Land in orchards	1974—73	1 370	(X)	—	—	39	852	39	172	—	—
	1969—58	1 368	(X)	—	—	51	1 341	51	339	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	(Z)	(X)	—	—	—	—	—	—	—	—
1974	1	1	(X)	—	—	—	—	—	—	—	—
1969	1	4	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	3	12	(X)	—	—	2	3	2	2	—	—
1974	2	36	(X)	—	—	—	—	—	—	—	—
1969											

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	423		449		Sprays, dusts, granules, fumigants, etc. to control—				
lime	\$1,000	731	\$1,000	479	Diseases in crops and orchards	44		40	
Commercial fertilizer	416		384		acres on which used	1 323		702	
acres on which used	18 097		19 478		\$1,000	60		36	
tons	5 116		5 864		Weeds or grass in crops	80		108	
\$1,000	580		351		acres on which used	1 806		1 731	
Lime	58		171		\$1,000	20		12	
acres on which used	1 789		2 558		Weeds or brush in pasture	7		14	
tons	3 753		4 988		acres on which used	191		172	
\$1,000	14		18		\$1,000	(2)		(Z)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	12		(NA)	
Insects on hay crops	18		13		acres on which used	114		(NA)	
acres on which used	218		140		\$1,000	(2)		(NA)	
\$1,000	3		1		Chemicals for defoliation or for growth control				
Insects on other crops	68		66		of crops or thinning of fruit	3		10	
acres on which used	1 389		1 449		acres on which used	42		183	
\$1,000	36		53		\$1,000	(2)		2	
Nematodes in crops	4		3		Insect control on livestock and poultry	22		73	
acres on which used	82		63		\$1,000	1		3	
\$1,000	1		2		Other chemicals (see text)	46		(NA)	
					\$1,000	14		(NA)	

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	19		5		Land irrigated by— Continued				
Proportion of farms	3.8		1.0		Self-propelled sprinkler systems	9		(NA)	
Total land irrigated	507		83		acres	92		(NA)	
Average per farm	26.7		16.6		Other sprinkler systems	10		(NA)	
Cropland irrigated	19		5		acres	415		(NA)	
Harvested cropland irrigated	507		83		Land in irrigated farms	3 094		899	
acres	19		5		Cropland	2 066		761	
Harvested cropland	397		83		Harvested cropland	1 077		361	
acres	—		—		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	—		—		between 1970 and 1973	1		(X)	
acres	—		—		acres irrigated in most recent year	4		(X)	
Other cropland irrigated	2		(NA)		Farms with artificial drainage	32		56	
acres	110		—		Proportion of farms	6.3		11.4	
Pasture irrigated, other than cropland pasture	—		—		Land in farms with drainage	7 214		10 922	
acres	—		—		Land drained	353		945	
Estimated quantity of irrigation water applied	235		24		Average per farm	11.0		16.8	
Average per acre irrigated	0.5		0.3		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	51		(NA)	
Furrows or ditches	—		(NA)		number	174		(NA)	
acres	—		(NA)		acres	72		(NA)	

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

	Farms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)		86	62	46
Farms by size of debt owed:		2 424	1 888	537
Under \$5,000		19	9	19
\$5,000 to \$9,999		16	9	13
\$10,000 to \$29,999		35	30	11
\$30,000 to \$49,999		6	7	1
\$50,000 and over		10	7	2

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	43	39	78	73	250	348	216	43	54	163	
25 to 149 days	54	274	244	943	168	73	492	250	168	73	
Less than 25 days	163		1 410		73		1 732	78	244	1 410	
Total contract labor	29	42	(NA)	(NA)	87	67					
Farms reporting number of contract workers furnished by contractor	18	(NA)	63	(NA)	31	(NA)					
Farms with—											
1 worker							54	23	16	38	
2 workers							32	12	11	23	
3 or 4 workers							49	6	13	39	
5 to 9 workers							50	2	7	38	
10 workers and over							31	—	7	25	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	13	13	13	13			
\$40,000 to \$99,999.....	15		15				
\$20,000 to \$39,999.....		13		13			
\$10,000 to \$19,999.....	10	6	10	6			
\$5,000 to \$9,999.....	13	4	13	4			
\$2,500 to \$4,999.....	9	6	9	6			
Under \$2,500 (see text).....	29	31					
\$2,000 to \$2,499.....	6	1	(X)	(X)			
\$1,500 to \$1,999.....	5	2	(X)	(X)			
\$1,000 to \$1,499.....	6	6	(X)	(X)			
Under \$1,000 (see text).....	12	22	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	3 874	1 609	3 841	1 588			
Average per farm.....	dollars 43 530	22 036	64 018	37 813			
Crops, including hay							
farms.....	65	54	52	(NA)			
\$1,000.....	3 459	1 166	3 442	1 163			
Nursery and greenhouse products							
farms.....							
\$1,000.....				(D)			
Forest products							
farms.....	11	12	6	12			
\$1,000.....	31	93	29	93			
Livestock, poultry, and their products							
farms.....	54	54	34	30			
\$1,000.....	384	349	370	332			
Poultry and poultry products							
farms.....	3	(NA)	2	4			
\$1,000.....	(D)	(NA)	(D)	49			
Specified products sold:							
Crops.....	farms.....	52	(NA)				
\$1,000.....	3 442	1 163					
Grains.....	farms.....	52	39				
\$1,000.....	3 391	1 099					
Tobacco.....	farms.....						
\$1,000.....							
Cotton and cottonseed.....	farms.....						
\$1,000.....							
Field seeds, hay, forage, and silage.....	farms.....	6	6				
\$1,000.....	9	18					
Other field crops.....	farms.....	1	1				
\$1,000.....	(D)	(D)					
Vegetables, sweet corn, and melons.....	farms.....	4					
\$1,000.....	12						
Fruits, nuts, and berries.....	farms.....	1					
\$1,000.....	(D)						
Livestock, poultry, and their products	farms.....	34	30				
\$1,000.....	370	332					
Poultry and poultry products	farms.....	2	4				
\$1,000.....	(D)	49					
Dairy products	farms.....	2	46				
\$1,000.....	(D)	26	(NA)				
Cattle and calves.....	farms.....	26	(NA)				
\$1,000.....	136	155					
Hogs and pigs.....	farms.....	12	(NA)				
\$1,000.....	106	82					
Sheep, lambs, and wool.....	farms.....						
\$1,000.....							
Other livestock and livestock products	farms.....						
\$1,000.....							

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	34	(NA)	9	(NA)	Total family income from off-farm sources ²	farms.....	37
Income from farm-related sources before taxes and expenses¹					\$1,000.....		702
farms.....	31	(NA)	25	(NA)	Nonfarm business, excluding farm related	farms.....	8
\$1,000.....	75	(NA)	41	(NA)	\$1,000.....		243
Customwork and other agricultural services					Cash wages, salaries, commissions, and tips	farms.....	22
farms.....	14	8	9	8	\$1,000.....		155
\$1,000.....	57	14	28	14	Interest, dividends, or royalties	farms.....	15
Recreational services					\$1,000.....		288
farms.....	6	6	5	6	Federal Social Security, pensions, retirement pay, etc.	farms.....	5
\$1,000.....	3	19	3	19	\$1,000.....		10
Government farm programs					Rent income of nonfarm property	farms.....	5
farms.....	7	27	7	26	\$1,000.....		7
\$1,000.....	5	72	5	71			
Rent of farmland or from lease or sale of allotments							
farms.....	9	(NA)	7	(NA)			
\$1,000.....	9	(NA)	5	(NA)			
Other farm-related sources							
farms.....	2	(NA)	2	(NA)			
\$1,000.....	(Z)	(NA)	(Z)	(NA)			
Expenses for farm-related income sources¹							
farms.....	11	(NA)	9	(NA)			
\$1,000.....	25	(NA)	19	(NA)			

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over			
	1974	1969	1974	1969		1974	1969	1974	1969		
Total farm production expenses	farms.....	89	73	60	42	Seeds, bulbs, plants, and trees purchased	farms.....	67	48	47	36
\$1,000.....	2 841	1 209	2 784	1 184	\$1,000.....		145	42	142	41	
Farms with					Commercial fertilizer purchased	farms.....	78	62	54	39	
\$1 to \$999.....	7	24	4	1	\$1,000.....		776	275	766	272	
\$1,000 to \$1,999.....	18	7			Other agricultural chemicals purchased	farms.....	47	(NA)	35	(NA)	
\$2,000 to \$2,999.....	2	2		2	\$1,000.....		212	68	210	68	
\$3,000 to \$4,999.....	14	6	9	5	farms.....		(NA)	23	15	18	
\$5,000 to \$9,999.....	12	6	11	6	\$1,000.....		(NA)	18	51	18	
\$10,000 to \$19,999.....	11		11	8	Gasoline and other petroleum fuel and oil for farm business	farms.....	85	73	56	42	
\$20,000 to \$39,999.....	4		4	9	\$1,000.....		148	85	143	80	
\$40,000 to \$59,999.....	5	28	5	11	farms.....		(NA)	(NA)	45	42	
\$60,000 and over.....	16		16		\$1,000.....		(NA)	(NA)	67	52	
Livestock and poultry purchased					farms.....		(NA)	(NA)	34	24	
farms.....	21	35	8	19	\$1,000.....		(NA)	(NA)	49	16	
\$1,000.....	41	41	34	39	farms.....		(NA)	(NA)	9	15	
Feed for livestock and poultry purchased					\$1,000.....		(NA)	(NA)	7	4	
farms.....	53	42	29	24	Motor oil, grease, piped gas, kerosene, and fuel oil	farms.....	(NA)	(NA)	56	42	
\$1,000.....	146	58	130	51	\$1,000.....		(NA)	(NA)	20	8	
Commercially mixed formula feeds					Hired farm labor	farms.....	41	40	33	32	
farms.....	34	35	20	23	\$1,000.....		283	194	278	193	
\$1,000.....	61	35	52	30	farms.....		2	21	2	5	
Feed ingredients					\$1,000.....		2	18	2	4	
farms.....	(NA)	(NA)	11	6	Machine hire and customwork	farms.....	25	19	18	18	
\$1,000.....	(NA)	(NA)	(D)	21	\$1,000.....		55	53	15	15	
Whole grains					farms.....		85	61	60	42	
farms.....	(NA)	(NA)	10	1	\$1,000.....		1 033	427	1 019	421	
\$1,000.....	(NA)	(NA)	23	(Z)							
Hay, green chop, and silage											
farms.....	(NA)	(NA)	2	2							
\$1,000.....	(NA)	(NA)	(D)	1							
Animal health costs for livestock and poultry											
farms.....	(NA)	(NA)	13	(NA)							
\$1,000.....	(NA)	(NA)	5	(NA)							

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment	79	72	54	41	Grain and bean combines, self-propelled	40	28	39	28
..... farms	3 090	1 315	2 822	1 218	..... farms	48	42	46	42
..... \$1,000	39 111	18 267	52 251	29 705	..... number	24	18	23	18
Average per farm					mfd in last 5 years, number	32	34	31	26
Farms by value group:					..... farms	35	38	33	29
\$1 to \$999	—	2	—	3	mfd in last 5 years, number	16	25	15	24
\$1,000 to \$4,999	6	21	3	3	Other cornpickers and picker-shellers	14	—	9	4
\$5,000 to \$9,999	19	16	9	6	..... farms	14	—	9	4
\$10,000 to \$19,999	11	4	2	3	..... number	—	—	—	1
\$20,000 to \$29,999	8	—	6	11	mfd in last 5 years, number	—	—	—	—
\$30,000 to \$49,999	22	—	21	9	Mower conditioners	16	(NA)	12	(NA)
\$50,000 to \$69,999	4	29	4	9	..... farms	17	(NA)	13	(NA)
\$70,000 and over	9	—	9	9	..... number	7	(NA)	7	(NA)
					mfd in last 5 years, number	—	—	—	—
Selected Machinery and Equipment					Pickup balers	17	19	14	16
Automobiles	50	54	40	33	..... farms	17	19	14	16
..... farms	74	84	62	55	..... number	4	5	3	5
..... number	48	54	43	41	mfd in last 5 years, number	9	(NA)	7	7
mfd in last 5 years, number	69	50	51	34	..... farms	9	(NA)	7	7
Motor trucks, including pickups	157	111	137	92	..... number	2	(NA)	2	2
..... farms	52	39	46	31	mfd in last 5 years, number	—	—	—	—
..... number	74	63	49	36	Field forage harvesters, shear bar or flywheel type	8	(NA)	8	8
Wheel tractors	182	171	150	116	..... farms	9	(NA)	9	9
..... farms	46	53	45	41	..... number	2	(NA)	2	3
..... number	12	—	11	11	mfd in last 5 years, number	—	—	—	—
mfd in last 5 years, number	13	—	12	17					
Crawler tractors	—	—	—	—					
..... farms									
..... number									
mfd in last 5 years, number									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	62	(X)	39	(X)	54	(X)	34	(X)	370
Any cattle, hogs, or sheep	58	(X)	38	(X)	52	(X)	33	(X)	242
..... 1969	45	(X)	26	(X)	50	(X)	29	(X)	(NA)
Cattle and calves	50	2 057	33	1 878	34	655	26	605	136
..... 1969	36	1 437	21	1 355	30	815	21	777	155
Farms with—									
1 to 4	13	34	8	16	10	29	6	16	5
5 to 9	9	61	3	24	2	14	—	—	—
10 to 19	5	67	2	25	9	133	7	110	(D)
20 to 49	12	447	9	365	12	424	12	424	83
50 to 99	6	421	6	421	1	55	1	55	(D)
100 to 199	2	(D)	2	(D)	—	—	—	—	—
200 to 499	3	(D)	3	(D)	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	43	1 225	27	1 119	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	25	570	17	541	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	32	1 099	21	1 020	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	465	15	452	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	15	126	9	99	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	12	105	6	89	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
..... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	46
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows	32	1 099	21	1 020	Cattle sold				
Farms with—					Farms with—				
1 to 4	9	23	2	7	1 to 4				
5 to 9	2	14	1	6	5 to 9				
10 to 19	5	72	3	45	10 to 19				
20 to 49	9	315	8	287	20 to 49				
50 to 99	5	(D)	5	(D)	50 to 99				
100 to 199	1	(D)	1	(D)	100 to 199				
200 to 499	1	(D)	1	(D)	200 to 499				
500 and over	—	—	—	—	500 and over				
Milk cows	15	126	9	99	Calves sold				
Farms with—					Farms with—				
1 or 2	7	10	6	8	1 or 2				
3 or 4	1	3	1	3	3 or 4				
5 to 9	6	33	1	8	5 to 9				
10 to 19	—	—	—	—	10 to 19				
20 to 49	—	—	—	—	20 to 49				
50 to 99	1	80	1	80	50 to 99				
100 to 199	—	—	—	—	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		Sales— Farms with sales of \$2,500 and over				
		Farms	Number	Farms	Number	Dollars (1,000)		
Heifers and heifer calves	1974	13	249	Cattle fattened on grains and concentrates	1974	8	126	38
	1969	15	296		1969	5	188	(NA)
Beef heifers	1974	12	204	Farms with—	1974	2	8	(D)
Milk heifers	1974	1	45	1 to 9	1974	5	63	17
Steers, steer calves, bulls, and bull calves	1974			10 to 19	1974	—	—	—
	1969	21	510	20 to 49	1974	—	—	—
	1969	21	518	50 to 99	1974	1	55	(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	28	1 108	15	905	24	1 692	12	1 470	106
	22	1 583	11	1 341	27	1 734	13	1 500	(NA)
Farms with—									
1 to 4	10	26	4	4	—	—	—	—	—
5 to 9	1	9	—	—	5	35	—	—	—
10 to 24	7	121	5	101	8	119	3	52	6
25 to 49	5	177	1	25	2	55	2	55	3
50 to 99	1	75	1	75	6	455	4	335	23
100 to 199	3	(D)	3	(D)	—	—	—	—	—
200 to 499	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	10	296	2	220	6
	(X)	(X)	(X)	(X)	2	52	—	—	(NA)
Sheep and lambs	3	47	2	12	1	12	—	—	(NA)
	3	85	2	80	4	118	3	109	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	1
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	17	83	10	30	—	—	—	—	—
	17	49	(NA)	(NA)	2	2	(NA)	(NA)	(NA)
Inventory— Farms with sales of \$2,500 and over					Inventory				
Farms					Farms				
Number					Number				
Hogs and pigs used or to be used for breeding	9	94	Litters of pigs farrowed between—						
	8	157	December 1 of preceding year and November 30			1974			
Other hogs and pigs	15	811	December 1 of preceding year and May 31			1969			
	11	1 184	December 1 of preceding year and May 31			1974			
Lambs under 1 year old	2	2	June 1 and November 30			1969			
Ewes 1 year old or older	2	6				1974			
Rams and wethers	2	4				1969			
	21	181	9	147	21	80	9	63	
	14	181	8	161	11	73	7	63	
	21	80	9	63	15	101	8	84	
	11	73	7	63	12	108	8	98	

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	13	(X)	7	(X)	1	(X)	1	(X)
	(NA)	(X)	9	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	13	(D)	7	(D)	1	(D)	1	(D)
	13	7 677	9	7 527	4	2 780	3	2 768
Hens and pullets of laying age	13	(D)	7	(D)	1	(D)	1	(D)
	13	7 527	9	7 377	4	2 780	3	2 768
Farms with—								
1 to 99	11	240	5	110	—	—	—	—
100 to 399	1	110	1	110	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	1	(D)	1	(D)
3,200 to 9,999	1	(D)	1	(D)	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meal-type chickens	1	50	1	50	—	—	—	—
	1	50	1	50	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	3	(D)	2	(D)
	(X)	(X)	(X)	(X)	(NA)	(NA)	4	49

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	7	(D)	1	(D)	Turkeys	—	—	—	—
1969	9	7 377	3	2 768	1969	1	25	—	—
Hens for table or market egg production	7	(D)	1	(D)	Turkeys for slaughter	—	—	—	—
1974	—	—	—	—	Heavy breed	—	—	—	—
Hens for hatching egg production	—	—	—	—	1974	—	—	—	—
1969	—	—	—	—	Light breed	—	—	—	—
1974	—	—	—	—	Turkey hens for breeding	—	—	—	—
Pullets 3 months old or older	—	—	—	—	1974	—	—	—	—
1969	1	100	—	—	1969	—	—	—	—
Roosters and male chickens for breeding	4	80	—	—	Other poultry	—	(X)	—	(X)
1974	—	—	—	—	1974	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1969	—	—	—	—
1974	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	57	47	5 187	4 833	(X)	(X)				
Sorghums for all purposes	2	5	139	152	(X)	(X)				
Soybeans for beans (bushels)	57	31	10 198	5 079	209 329	136 851				
Peanuts for nuts (pounds)	1	1	80	(D)	(D)	(D)				
Wheat (bushels)	36	27	5 635	2 011	237 198	116 901				
Other small grains for grain	24	20	1 612	1 128	(X)	(X)				
Cotton (bales)	—	—	—	—	—	—				
Tobacco (pounds)	—	—	—	—	—	—				
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	(NA)				
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)				
Hay crops (tons, dry)	30	27	637	512	1 073	898				
Vegetables, sweet corn, or melons for sale	4	—	24	—	(X)	(X)				
Land in orchards	3	1	42	25	(X)	(X)				
Berries for sale	—	—	—	—	(X)	(X)				
Other crops	—	(NA)	—	50	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	43	32	4 621	4 501	397 014	441 786	—	1	—	10
Corn for silage or green chop (tons, green)	9	8	390	225	3 463	3 662	—	—	—	—
Corn for dry fodder, hogged or grazed	3	1	56	20	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	1	4	14	118	800	6 796	—	—	—	—
Sorghums for silage, fodder, hay, etc.	1	(NA)	125	34	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	2	4	50	68	210	186	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	22	912	(X)	—	—	7	403	4	75	3	25
1969	20	1 157	(X)	—	—	8	386	7	144	1	3
Improved pasture	11	853	(X)	—	—	1	60	—	—	1	14
1969	9	544	(X)	—	—	4	223	4	53	—	—
Corn for all purposes	45	5 067	(X)	—	—	35	4 634	13	556	29	1 447
1969	34	4 746	(X)	1	10	31	4 242	23	1 328	19	458
Sorghums for all purposes	2	139	(X)	—	—	—	—	—	—	—	—
1969	5	152	(X)	—	—	4	118	3	17	3	9
Wheat (bushels)	32	5 627	236 958	—	—	31	5 571	9	436	24	854
1969	26	2 002	116 801	—	—	22	1 885	(NA)	570	(NA)	118
Oats (bushels)	7	250	18 535	—	—	7	250	5	66	2	3
1969	7	202	14 849	—	—	7	202	(NA)	48	(NA)	6
Barley (bushels)	19	1 348	62 052	—	—	15	1 164	7	121	10	175
1969	14	909	54 218	—	—	12	872	(NA)	213	(NA)	36
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	1	7	210	—	—	1	7	(NA)	3	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	48	10 123	208 691	—	—	20	3 973	11	201	13	327
1969	28	5 067	136 551	—	—	14	2 231	(NA)	347	(NA)	49
Peanuts for nuts (pounds)	1	80	(D)	—	—	—	—	—	—	—	—
1969	1	(D)	(D)	—	—	1	(D)	(NA)	15	(NA)	—
Hay crops (tons, dry)	17	441	852	—	—	4	146	3	36	1	12
1969	15	394	812	—	—	7	85	6	39	1	3
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
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	4	24	(X)	—	—	4	24	4	18	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	3	42	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	1	25	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	-	-	(X)	-	-	-	-	-	-	-	-
.....	1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	-	(X)	-	-	-	-	-	-	-	-
.....	1969	1	50	(X)	-	1	50	1	16	-	-	-
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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
..... farms	55		39		..... farms	-		2	
..... \$1,000	976		340		Diseases in crops and orchards	-		108	
..... farms	54		38		..... acres on which used	-		1	
..... acres on which used	16 225		10 377		Weeds or grass in crops	-		28	
..... tons	4 366		3 475		..... acres on which used	-		6 114	
..... \$1,000	766		272		..... farms	22		39	
..... farms	15		18		..... \$1,000	112		1	
..... acres on which used	3 980		2 081		Weeds or brush in pasture	-		10	
..... tons	3 758		2 435		..... acres on which used	-		(Z)	
..... \$1,000	51		18		..... \$1,000	-		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	3		(NA)	
Insects on hay crops .....	-		-		..... acres on which used	267		(NA)	
..... farms .....	-		-		..... \$1,000	2		(NA)	
..... acres on which used	-		-		Chemicals for defoliation or for growth control				
..... \$1,000 .....	-		-		..... farms	-		-	
Insects on other crops	13		14		..... acres on which used	-		-	
..... farms	4 701		2 881		..... \$1,000	-		-	
..... \$1,000	34		8		Insect control on livestock and poultry	1		5	
..... farms	2		1		..... \$1,000	(Z)		1	
Nematodes in crops .....	-		-		..... farms	10		(NA)	
..... acres on which used	440		76		..... \$1,000	9		(NA)	
..... \$1,000	2		1		Other chemicals (see text)				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	-		1		Land irrigated by—Continued				
Proportion of farms	-		2.3		Self-propelled sprinkler systems	-		(NA)	
Total land irrigated	-		10		..... farms	-		(NA)	
Average per farm	-		10.0		..... acres	-		(NA)	
Cropland irrigated	-		1		Other sprinkler systems	-		(NA)	
..... farms	-		10		..... farms	-		(NA)	
Harvested cropland irrigated	-		1		..... acres	-		(NA)	
..... farms	-		10		Land in irrigated farms	-		850	
..... acres	-		10		..... acres	-		412	
Cropland pasture irrigated	-		-		Harvested cropland	-		400	
..... farms	-		-		Farms not irrigated in 1974 but irrigated				
..... acres	-		-		between 1970 and 1973	-		(X)	
Other cropland irrigated	-		(NA)		..... farms	-		(X)	
..... farms .....	-		-		..... acres irrigated in most recent year	-		-	
Pasture irrigated, other than cropland pasture	-		-		Farms with artificial drainage	7		8	
..... farms	-		-		Proportion of farms	11.7		19.0	
..... acres	-		-		Land in farms with drainage	5 265		5 860	
Estimated quantity of irrigation water applied	-		3		Land drained	1 402		3 467	
Average per acre irrigated	-		0.3		..... acres	200.3		433.3	
Land irrigated by—					Average per farm	200.3		433.3	
Furrows or ditches	-		(NA)		Artificial ponds, pits, reservoirs, and earthen				
..... farms	-		(NA)		tanks	14		(NA)	
..... acres	-		(NA)		..... number	32		(NA)	
					..... acres	43		(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			15	1 123	10	652	9	471
Farms by size of debt owed:								
Under \$5,000	-		-		-		1	
\$5,000 to \$9,999	1		1		1		2	
\$10,000 to \$29,999	2		2		1		2	
\$30,000 to \$49,999	1		1		2		-	
\$50,000 and over	11		11		7		4	

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	20	20	41	41	229		33	20	13	21	
25 to 149 days	13	25	30	80	39		278	229	39	10	
Less than 25 days	21		128		10	193	199	41	30	128	
Total contract labor	2	5	(NA)	(NA)	2	4					
Farms reporting number of contract workers furnished by contractor	2	(NA)	8	(NA)	2	(NA)					
Farms with—											
1 worker	3		10	5			6	10	5	5	
2 workers	7		4	2			7	4	2	4	
3 or 4 workers	8		5	6			8	5	6	4	
5 to 9 workers	9		1	-			9	1	-	3	
10 workers and over	6		-	-			6	-	-	5	

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over
	1974	1969	1974	1969	
Farms by value of sales:					
\$100,000 and over.....	7	17	7	17	
\$40,000 to \$99,999.....	47		47		
\$20,000 to \$39,999.....	75	37	75	37	
\$10,000 to \$19,999.....	120	94	120	94	
\$5,000 to \$9,999.....	203	197	203	197	
\$2,500 to \$4,999.....	171	244	170	243	
Under \$2,500 (see text).....	191	459	2	8	
\$2,000 to \$2,499.....	48	99	(X)	(X)	
\$1,500 to \$1,999.....	29	94	(X)	(X)	
\$1,000 to \$1,499.....	42	81	(X)	(X)	
Under \$1,000 (see text).....	72	185	(X)	(X)	
Market value of agricultural products sold					
\$1,000.....	10 424	6 315	10 180	5 755	
Average per farm.....dollars	12 806	6 025	16 315	9 655	
Crops, including hay.....farms	716	904	593	(NA)	
\$1,000.....farms	6 752	3 674	6 591	3 237	
Nursery and greenhouse products.....farms	4		4	3	
\$1,000.....	54		54	(D)	
Forest products.....farms	53	89	48	70	
\$1,000.....	76	79	73	75	
Livestock, poultry, and their products.....farms	412	509	320	349	
\$1,000.....	3 542	2 561	3 462	2 442	
Poultry and poultry products.....farms	21	(NA)	14	26	
\$1,000.....	9	(NA)	7	56	
Specified products sold:					
Crops.....farms	593	(NA)			
\$1,000.....	6 591	3 237			
Grains.....farms	334	222			
\$1,000.....	850	189			
Tobacco.....farms	519	493			
\$1,000.....	5 593	2 821			
Cotton and cottonseed.....farms	—	—			
\$1,000.....	—	—			
Field seeds, hay, forage, and silage.....farms	87	83			
\$1,000.....	135	119			
Other field crops.....farms	10	11			
\$1,000.....	5	4			
Vegetables, sweet corn, and melons.....farms	6	8			
\$1,000.....	7	4			
Fruits, nuts, and berries.....farms	1	6			
\$1,000.....	1	(D)			
Livestock, poultry, and their products.....farms	320	349			
\$1,000.....	3 462	2 442			
Poultry and poultry products.....farms	14	26			
\$1,000.....	7	56			
Dairy products.....farms	43	64			
\$1,000.....	1 843	1 277			
Cattle and calves.....farms	278	(NA)			
\$1,000.....	1 070	875			
Hogs and pigs.....farms	103	(NA)			
\$1,000.....	537	234			
Sheep, lambs, and wool.....farms	2				
\$1,000.....	3				
Other livestock and livestock products.....farms	7				
\$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		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	231	(NA)	116	(NA)	
Income from farm-related sources before taxes and expenses¹.....farms	208	(NA)	147	(NA)	
\$1,000.....farms	401	(NA)	331	(NA)	
Customwork and other agricultural services.....farms	60	55	51	40	
\$1,000.....	168	62	153	57	
Recreational services.....farms	3	4	3	4	
\$1,000.....	21	2	21	2	
Government farm programs.....farms	36	382	28	245	
\$1,000.....	21	138	18	103	
Rent of farmland or from lease or sale of allotments.....farms	144	(NA)	93	(NA)	
\$1,000.....	184	(NA)	132	(NA)	
Other farm-related sources.....farms	8	(NA)	8	(NA)	
\$1,000.....	6	(NA)	6	(NA)	
Expenses for farm-related income sources¹.....farms	72	(NA)	51	(NA)	
\$1,000.....	132	(NA)	121	(NA)	
Total family income from off-farm sources².....farms					336
\$1,000.....					2 654
Nonfarm business, excluding farm related.....farms					72
\$1,000.....					516
Cash wages, salaries, commissions, and tips.....farms					208
\$1,000.....					1 628
Interest, dividends, or royalties.....farms					90
\$1,000.....					217
Federal Social Security, pensions, retirement pay, etc......farms					75
\$1,000.....					192
Rent income of nonfarm property.....farms					24
\$1,000.....					102

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....farms	810	1 048	624	596	Seeds, bulbs, plants, and trees purchased.....farms	406	688	346	443
\$1,000.....	6 253	4 208	6 028	3 777	\$1,000.....	137	93	131	80
Farms with —					Commercial fertilizer purchased.....farms	768	987	612	581
\$1 to \$999.....	128	369	25	175	\$1,000.....	1 005	538	961	472
\$1,000 to \$1,999.....	169	207	110		Other agricultural chemicals purchased.....farms	402	(NA)	343	(NA)
\$2,000 to \$2,999.....	119	137	107	110	\$1,000.....	140	79	136	68
\$3,000 to \$4,999.....	145	148	136	127	Lime.....farms	(NA)	151	38	98
\$5,000 to \$9,999.....	123	93	120	90	\$1,000.....	(NA)	26	29	20
\$10,000 to \$19,999.....	57		57	63	Gasoline and other petroleum fuel and oil for farm business.....farms	783	1 025	604	593
\$20,000 to \$39,999.....	49		49	20	\$1,000.....	578	415	546	347
\$40,000 to \$59,999.....	10		10	11	Gasoline.....farms	(NA)	(NA)	580	585
\$60,000 and over.....	10		10		\$1,000.....	(NA)	(NA)	275	189
Livestock and poultry purchased.....farms	225	334	170	227	Diesel oil.....farms	(NA)	(NA)	165	121
\$1,000.....	268	310	252	274	\$1,000.....	(NA)	(NA)	84	20
Feed for livestock and poultry purchased.....farms	395	483	285	305	LP gas, butane, and propane.....farms	(NA)	(NA)	159	137
\$1,000.....	998	550	971	519	\$1,000.....	(NA)	(NA)	85	25
Commercially mixed formula feeds.....farms	305	319	238	230	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms	(NA)	(NA)	604	593
\$1,000.....	630	422	618	408	\$1,000.....	(NA)	(NA)	103	113
Feed ingredients.....farms	(NA)	(NA)	113	95	Hired farm labor.....farms	378	676	317	445
\$1,000.....	(NA)	(NA)	216	58	\$1,000.....	691	546	677	507
Whole grains.....farms	(NA)	(NA)	78	68	Contract labor.....farms	18	520	12	17
\$1,000.....	(NA)	(NA)	66	36	\$1,000.....	22	123	22	13
Hay, green chop, and silage.....farms	(NA)	(NA)	35	44	Machine hire and customwork.....farms	345		281	340
\$1,000.....	(NA)	(NA)	71	17	\$1,000.....	145		135	86
Animal health costs for livestock and poultry.....farms	(NA)	(NA)	211	(NA)	All other production expenses.....farms	767	911	624	595
\$1,000.....	(NA)	(NA)	47	(NA)	\$1,000.....	2 271	1 555	2 150	1 410

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment	716	1 006	537	579					
\$1,000	9 373	5 146	8 102	3 975					
Average per farm	13 090	5 115	15 087	6 865					
Farms by value group:									
\$1 to \$999	9	110	9	325					
\$1,000 to \$4,999	198	572	130						
\$5,000 to \$9,999	200	177	125	119					
\$10,000 to \$19,999	169	99	137	88					
\$20,000 to \$29,999	65		61	29					
\$30,000 to \$49,999	55		55	13					
\$50,000 to \$69,999	10	48	10						
\$70,000 and over	10		10	5					
Selected Machinery and Equipment									
Automobiles	513	693	393	413					
mfd in last 5 years	714	876	574	526					
Motor trucks, including pickups	329	479	280	311					
mfd in last 5 years	544	719	429	447					
Wheel tractors	722	864	599	569					
mfd in last 5 years	270	352	233	261					
Crawler tractors	609	849	465	511					
mfd in last 5 years	1 121	1 303	938	868					
mfd in last 5 years	218	385	204	285					
mfd in last 5 years	22		22	30					
mfd in last 5 years	2		2	12					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled	44	43	42	31					
mfd in last 5 years	47	44	45	32					
mfd in last 5 years	11	18	10	14					
Corn heads for combines	24	85	24	17					
mfd in last 5 years	27	88	27	18					
mfd in last 5 years	8	32	8	11					
Other cornpickers and picker-shellers	65		57	54					
mfd in last 5 years	65		57	54					
mfd in last 5 years	3		3	18					
Mower conditioners	104	(NA)	91	(NA)					
mfd in last 5 years	109	(NA)	96	(NA)					
mfd in last 5 years	39	(NA)	37	(NA)					
Pickup balers	162	193	142	153					
mfd in last 5 years	169	196	147	156					
mfd in last 5 years	37	84	37	68					
Windrowers, pull and self-propelled	57	(NA)	53	72					
mfd in last 5 years	59	(NA)	55	79					
mfd in last 5 years	16	(NA)	15	34					
Field forage harvesters, shear bar or flywheel type	48	(NA)	48	59					
mfd in last 5 years	54	(NA)	54	62					
mfd in last 5 years	17	(NA)	17	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	513	(X)	391	(X)	412	(X)	320	(X)	3 462
Any cattle, hogs, or sheep	464	(X)	367	(X)	398	(X)	315	(X)	1 610
Cattle and calves	605	(X)	389	(X)	488	(X)	340	(X)	(NA)
1974	404	18 785	314	17 155	352	7 004	278	6 547	1 070
1969	512	14 491	340	12 290	414	7 304	300	6 456	875
Farms with—									
1 to 4	44	102	32	66	81	202	48	118	18
5 to 9	55	376	36	246	86	553	60	391	59
10 to 19	72	1 021	45	643	82	1 140	70	991	143
20 to 49	130	3 936	103	3 167	80	2 303	77	2 241	347
50 to 99	58	3 953	53	3 636	13	815	13	815	154
100 to 199	33	4 436	33	4 436	7	861	7	861	179
200 to 499	10	(D)	10	(D)	2	(D)	2	(D)	(D)
500 and over	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved	357	10 963	283	10 167	(NA)	(NA)	(NA)	(NA)	(NA)
1969	419	7 375	295	6 388	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	289	8 631	228	7 888	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 974	188	4 063	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	117	2 332	95	2 279	(NA)	(NA)	(NA)	(NA)	(NA)
1969	197	2 401	155	2 325	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	1 843
1969	(X)	(X)	(X)	(X)	(NA)	(X)	64	(X)	1 277
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	289	8 631	228	7 888	184	2 812			645
Farms with—									
1 to 4	33	94	22	64	76	159			33
5 to 9	53	359	34	222	36	235			55
10 to 19	83	1 098	62	833	28	366			78
20 to 49	77	2 279	68	2 033	32	929			202
50 to 99	27	1 712	26	1 647	7	507			120
100 to 199	13	1 694	13	1 694	5	616			158
200 to 499	2	(D)	2	(D)					
500 and over	1	(D)	1	(D)					
Milk cows	117	2 332	95	2 279	209	3 735			425
Farms with—									
1 or 2	53	70	39	51	26	37			4
3 or 4	18	64	12	41	20	69			7
5 to 9	9	54	7	43	53	342			39
10 to 19	7	89	7	89	58	778			85
20 to 49	10	312	10	312	42	1 223			143
50 to 99	17	1 090	17	1 090	5	314			36
100 to 199	1	(D)	1	(D)	4	(D)			(D)
200 to 499	2	(D)	2	(D)	1	(D)			(D)
500 and over									(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..	193	3 743	Cattle fattened on grains and concentrates	1974..	11	221	77
	1969..	252	3 446		1969..	6	47	(NA)
Beef heifers	1974..	161	2 600	Farms with—	1974..	5	22	6
Milk heifers	1974..	42	1 143	1 to 9	1974..	4	48	9
Steers, steer calves, bulls, and bull calves	1974..	220	3 245	10 to 19	1974..	—	—	—
	1969..	254	2 456	20 to 49	1974..	—	—	—
				50 to 99	1974..	1	(D)	(D)
				100 to 199	1974..	1	(D)	(D)
				200 to 499	1974..	—	—	—
				500 and over	1974..	—	—	—

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

		Inventory				Sales				
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974..	177	6 396	153	6 239	116	8 501	103	8 351	537
	1969..	290	4 861	186	4 232	180	6 314	130	5 684	(NA)
Farms with—										
1 to 4	1974..	73	185	62	160	17	43	15	38	2
5 to 9	1974..	36	246	30	203	27	185	25	171	11
10 to 24	1974..	45	632	38	543	33	473	24	342	23
25 to 49	1974..	10	345	10	345	19	696	19	696	49
50 to 99	1974..	6	405	6	405	9	660	9	660	33
100 to 199	1974..	5	(D)	5	(D)	4	(D)	4	(D)	(D)
200 to 499	1974..	1	(D)	1	(D)	6	1 616	6	1 616	48
500 and over	1974..	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	30	2 178	27	2 142	54
	1969..	(X)	(X)	(X)	(X)	44	1 781	31	1 585	(NA)
Sheep and lambs	1974..	3	209	2	200	3	85	2	76	(NA)
	1969..	5	160	5	160	8	116	8	116	(NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	2	120	1870
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	3
Goats	1974..	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969..	(NA)	(NA)	1	2	(NA)	(NA)	1	4	(NA)
Horses and ponies	1974..	69	186	40	118	8	12	7	11	2
	1969..	114	190	(NA)	(NA)	3	3	(NA)	(NA)	(NA)

		Inventory— Farms with sales of \$2,500 and over			Inventory				
		Farms	Number		All farms	Farms with sales of \$2,500 and over			
Hogs and pigs used or to be used for breeding	1974..	77	590	Litters of pigs farrowed between—	1974..	94	742	86	726
	1969..	94	440	December 1 of preceding year and November 30	1969..	149	737	100	627
Other hogs and pigs	1974..	148	5 649	December 1 of preceding year and May 31	1974..	76	401	71	395
	1969..	174	3 792	June 1 and November 30	1969..	130	372	86	308
Lambs under 1 year old	1974..	2	72		1974..	68	341	61	331
Ewes 1 year old or older	1974..	2	120		1969..	102	365	77	319
Rams and wethers	1974..	2	8						

¹Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974..	102	(X)	71	(X)	7	(X)	2	(X)
	1969..	(NA)	(X)	94	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974..	99	3 009	69	2 216	6	752	2	500
	1969..	177	11 466	94	9 515	13	2 292	11	2 042
Hens and pullets of laying age	1974..	94	2 858	67	2 137	6	752	2	500
	1969..	168	9 724	91	7 941	13	2 201	11	1 951
Farms with—									
1 to 99	1974..	89	1 913	63	1 392	3	52	—	—
100 to 399	1974..	5	945	4	745	3	700	2	500
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	69	1	1	1	3	—	—
	1969..	2	24	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	21	9	14	7
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	26	56

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	67	2 137	2	500	Turkeys	2	15	—	—
1969	91	7 941	11	1 951	1969	—	—	—	—
Hens for table or market egg production	67	2 137	2	500	Turkeys for slaughter	2	11	—	—
1974	—	—	—	—	1974	2	11	—	—
Hens for hatching egg production	—	—	—	—	Heavy breed	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	2	20	—	—	Light breed	—	—	—	—
1974	4	1 515	1	91	1974	1	4	—	—
1969	—	—	—	—	Turkey hens for breeding	—	—	—	—
1969	21	59	—	—	1969	—	—	—	—
Roosters and male chickens for breeding	1	20	—	—	1974	2	(X)	—	(X)
1974	—	—	—	—	1969	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1974	—	—	—	—
1974	—	—	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	461	525	7 699	6 750	(X)	(X)
Sorghums for all purposes	37	19	680	429	(X)	(X)
Soybeans for beans (bushels)	66	58	1 009	821	20 283	19 613
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	318	391	4 329	3 276	161 224	123 078
Other small grains for grain	102	143	1 545	1 821	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	581	732	3 561	3 154	6 010 856	5 017 755
Irish potatoes (hundredweight)	59	(NA)	30	(NA)	2 341	(NA)
Sweetpotatoes (bushels)	30	(NA)	14	(NA)	949	(NA)
Hay crops (tons, dry)	376	457	8 329	8 051	12 309	11 612
Vegetables, sweet corn, or melons for sale	16	30	18	31	(X)	(X)
Land in orchards	14	19	24	28	(X)	(X)
Berries for sale	3	10	2	37	(X)	(X)
Other crops	22	(NA)	214	280	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	340	311	4 659	2 838	321 293	132 815	2	8	4	88
Corn for silage or green chop (tons, green)	82	99	2 565	2 826	36 604	34 165	—	2	—	70
Corn for dry fodder, hogged or grazed	11	6	45	38	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	20	3	256	115	15 528	6 500	—	—	—	—
Sorghums for silage, fodder, hay, etc.	14	(NA)	390	312	(X)	(X)	—	(NA)	—	15
Alfalfa hay (tons, dry)	29	38	308	436	739	964	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	303	15 619	(X)	—	—	78	3 609	74	658	7	87
1969	310	13 736	(X)	2	23	125	4 566	120	1 369	6	18
Improved pasture	80	3 747	(X)	—	—	18	1 055	17	171	2	15
1969	111	5 113	(X)	1	2	45	1 912	42	371	4	34
Corn for all purposes	372	7 269	(X)	2	4	288	6 636	276	1 529	72	378
1969	355	5 702	(X)	9	158	265	4 591	262	1 554	50	159
Sorghums for all purposes	34	646	(X)	—	—	22	241	17	56	6	21
1974	17	427	(X)	1	15	15	410	14	108	2	6
1969	268	3 994	151 212	2	11	193	3 193	179	671	34	99
1969	276	2 553	100 969	1	3	182	1 838	(NA)	462	(NA)	22
Oats (bushels)	22	170	6 896	—	—	21	160	18	26	6	8
1969	44	477	23 254	1	1	40	414	(NA)	98	(NA)	9
Barley (bushels)	78	1 291	64 201	—	—	57	1 055	53	221	13	49
1969	82	995	55 121	—	—	69	901	(NA)	233	(NA)	11
Rye (bushels)	1	5	125	—	—	—	—	—	—	—	—
1969	7	61	1 257	—	—	3	11	(NA)	2	(NA)	—
Other small grains for grain	3	50	(X)	—	—	3	50	3	14	1	2
1974	59	960	19 597	—	—	33	692	26	71	7	57
1969	44	741	18 127	—	—	25	458	(NA)	80	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	299	7 481	11 258	—	—	105	3 017	102	658	5	68
1969	296	6 435	9 673	2	33	93	2 004	91	517	8	8
Field seed crops	11	143	(X)	—	—	2	40	2	8	—	—
1974	14	156	(X)	—	—	1	15	1	4	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	519	3 465	5 912 414	96	1 053	519	3 457	506	2 630	15	67
1969	491	2 721	4 446 334	148	1 008	491	2 711	(NA)	2 196	(NA)	20
Irish potatoes (hundredweight)	49	24	1 919	—	—	27	18	27	14	—	—
1969	77	59	2 883	1	(Z)	26	50	(NA)	54	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	10	14	(X)	—	—	6	11	6	4	—	—
1974	18	25	(X)	2	3	15	22	15	9	—	—
1969	7	19	(X)	—	—	3	16	3	3	—	—
Land in orchards	4	13	(X)	—	—	1	1	1	(Z)	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	2	(X)	-	-	-	-	-	-	-	-
1969	3	24	(X)	1	4	1	4	1	4	-	-
Nursery and greenhouse products	4	44	(X)	2	15	2	13	2	3	2	(Z)
1969	3	75	(X)	-	-	1	67	1	1	-	-
Other crops	6	20	(X)	-	-	5	18	18	13	-	-
1974											

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime	612		583		Diseases in crops and orchards	8		6	
\$1,000	1 097		541		acres on which used	88		35	
Commercial fertilizer	612		572		\$1,000	2		1	
acres on which used	23 375		20 198		Weeds or grass in crops	85		80	
\$1,000	7 610		7 409		acres on which used	4 617		2 385	
Lime	961		472		\$1,000	35		13	
acres on which used	38		98		Weeds or brush in pasture	4		10	
\$1,000	2 202		2 103		acres on which used	122		99	
Sprays, dusts, granules, fumigants, etc. to control—	3 110		3 945		\$1,000	(Z)		(Z)	
Insects on hay crops	29		20		Weeds on all other land	2		(NA)	
acres on which used	18		11		acres on which used	8		(NA)	
\$1,000	158		97		\$1,000	(Z)		(NA)	
Insects on other crops	1		(Z)		Chemicals for defoliation or for growth control				
acres on which used	221		271		of crops or thinning of fruit	28		37	
\$1,000	2 519		2 127		acres on which used	404		381	
Nematodes in crops	46		20		\$1,000	5		5	
acres on which used	38		49		Insect control on livestock and poultry	31		94	
\$1,000	299		287		\$1,000	3		3	
	6		3		Other chemicals (see text)	65		(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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	100		153		Land irrigated by—				
Proportion of farms	16.0		25.6		Self-propelled sprinkler systems	23		(NA)	
Total land irrigated	1 073		1 261		acres	270		(NA)	
Average per farm	10.7		8.2		Other sprinkler systems	71		(NA)	
Cropland irrigated	100		153		acres	755		(NA)	
Harvested cropland irrigated	1 073		1 259		Land in irrigated farms	30 286		30 803	
acres	100		151		Cropland	11 608		10 958	
Cropland pasture irrigated	1 071		1 215		Harvested cropland	5 327		5 605	
acres	-		2		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	2		(NA)		between 1970 and 1973	18		(X)	
Pasture irrigated, other than cropland pasture	2		21		acres irrigated in most recent year	103		(X)	
acres	2		1		Farms with artificial drainage	5		19	
Estimated quantity of irrigation water applied	615		592		Proportion of farms	0.8		3.1	
Average per acre irrigated	0.6		0.5		Land in farms with drainage	5 298		7 184	
Land irrigated by—					acres	505		628	
Furrows or ditches	7		(NA)		Land drained	101.0		33.0	
acres	48		(NA)		Average per farm				
					Artificial ponds, pits, reservoirs, and earthen				
					tanks	166		(NA)	
					number	386		(NA)	
					acres	470		(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			118		91		71	
Farms by size of debt owed:			3 536		2 558		978	
Under \$5,000			34		21		31	
\$5,000 to \$9,999			19		11		16	
\$10,000 to \$29,999			36		34		15	
\$30,000 to \$49,999			10		14		5	
\$50,000 and over			19		11		4	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
	Hired farm workers working—									
150 days or more	34	50	83	107	291	507	34	76	257	
25 to 149 days	76	428	349	2 738	162	1 622	291	162	223	
Less than 25 days	257		2 191		223		83	349	2 191	
Total contract labor	12	17	(NA)	(NA)	22	13				
Farms reporting number of contract workers furnished by contractor	5	(NA)	72	(NA)	14	(NA)				
Farms										
Cash wages paid										
Number of workers										
Farms with—										
1 worker										
2 workers										
3 or 4 workers										
5 to 9 workers										
10 workers and over										

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
Farms by value of sales:					Specified products sold:			
\$100,000 and over	6	10	6	10	Crops	83	(NA)	
\$40,000 to \$99,999	13	13	13	13	Crops	1 110	1 039	
\$20,000 to \$39,999	12	6	12	6	Grains	61	43	
\$10,000 to \$19,999	19	16	19	16	Tobacco	589	106	
\$5,000 to \$9,999	29	23	29	23	Cotton and cottonseed	25	27	
\$2,500 to \$4,999	24	29	24	27	Field seeds, hay, forage, and silage	456	202	
Under \$2,500 (see text)	128	127	2	2	Other field crops	-	-	
\$2,000 to \$2,499	13	14	(X)	(X)	Vegetables, sweet corn, and melons	18	10	
\$1,500 to \$1,999	28	8	(X)	(X)	Fruits, nuts, and berries	35	17	
\$1,000 to \$1,499	24	17	(X)	(X)	Livestock, poultry, and their products	3	6	
Under \$1,000 (see text)	63	88	(X)	(X)	Poultry and poultry products	2	7	
Market value of agricultural products sold					Dairy products	1 000	588	
\$1,000	3 864	2 581	3 732	2 487	Cattle and calves	40	(NA)	
Average per farm	16 725	12 232	35 545	29 604	Hogs and pigs	156	198	
Crops, including hay	156	136	83	(NA)	Sheep, lambs, and wool	22	(NA)	
Nursery and greenhouse products	1 180	1 083	1 110	1 039	Other livestock and livestock products	79	206	
Forest products	11	11	9	2	Livestock, poultry, and their products	4	58	
Livestock, poultry, and their products	10	22	4	12	\$1,000	1 527	1 413	
\$1,000	23	37	20	34	Poultry and poultry products	22	15	
Poultry and poultry products	141	117	67	58	Dairy products	1 140	421	
\$1,000	1 582	1 461	1 527	1 413	Cattle and calves	4	8	
Poultry and poultry products	34	(NA)	22	15	Hogs and pigs	100	588	
\$1,000	1 145	(NA)	1 140	421	Sheep, lambs, and wool	40	(NA)	
					Dairy products	156	198	
					Cattle and calves	22	(NA)	
					Hogs and pigs	79	206	
					Sheep, lambs, and wool	4	58	
					Other livestock and livestock products	3	206	
					\$1,000	49		

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	132	(NA)	34	(NA)	Total family income from off-farm sources ²	62	919
Income from farm-related sources before taxes and expenses ¹	72	(NA)	31	(NA)	Nonfarm business, excluding farm related	13	194
Customwork and other agricultural services	26	26	16	15	\$1,000	9	481
\$1,000	21	12	19	9	Cash wages, salaries, commissions, and tips	39	481
Recreational services	5	4	1	2	\$1,000	21	55
\$1,000	1	1	(2)	1	Interest, dividends, or royalties	21	55
Government farm programs	23	75	13	32	\$1,000	10	49
\$1,000	9	26	7	13	Federal Social Security, pensions, retirement pay, etc.	10	49
Rent of farmland or from lease or sale of allotments	37	(NA)	9	(NA)	\$1,000	6	141
\$1,000	25	(NA)	10	(NA)	Rent income of nonfarm property	6	141
\$1,000	1	(NA)	-	(NA)	\$1,000	6	141
Other farm-related sources	(Z)	(NA)	-	(NA)			
\$1,000	20	(NA)	13	(NA)			
\$1,000	21	(NA)	17	(NA)			
Expenses for farm-related income sources ¹	20	(NA)	13	(NA)			
\$1,000	21	(NA)	17	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	226	211	105	84	Seeds, bulbs, plants, and trees purchased	120	126	54	60
\$1,000	3 138	2 119	2 987	1 980	\$1,000	82	81	76	74
Farms with—					Commercial fertilizer purchased	172	154	83	67
\$1 to \$999	67	87	6	24	\$1,000	224	118	207	97
\$1,000 to \$1,999	51	45	9	9	Other agricultural chemicals purchased	95	(NA)	56	(NA)
\$2,000 to \$2,999	19	18	8	9	\$1,000	62	29	59	24
\$3,000 to \$4,999	29	17	23	9	Lime	(NA)	37	14	14
\$5,000 to \$9,999	20	16	19	14	\$1,000	(NA)	4	8	1
\$10,000 to \$19,999	14	14	14	14	Gasoline and other petroleum fuel and oil for farm business	223	203	104	84
\$20,000 to \$39,999	17	28	17	5	\$1,000	125	86	109	72
\$40,000 to \$59,999	2	7	2	9	Gasoline	(NA)	(NA)	94	79
\$60,000 and over	7	7	7	9	\$1,000	(NA)	(NA)	61	42
Livestock and poultry purchased	73	60	38	33	Diesel oil	(NA)	(NA)	50	22
\$1,000	247	134	230	131	\$1,000	(NA)	(NA)	25	7
Feed for livestock and poultry purchased	136	116	53	49	LP gas, butane, and propane	(NA)	(NA)	11	13
\$1,000	840	488	817	471	\$1,000	(NA)	(NA)	7	3
Commercially mixed formula feeds	106	70	51	42	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	104	84
\$1,000	790	367	783	358	\$1,000	(NA)	(NA)	16	19
\$1,000	(NA)	(NA)	15	9	Hired farm labor	84	107	47	59
\$1,000	(NA)	(NA)	13	9	\$1,000	451	468	443	452
\$1,000	(NA)	(NA)	22	16	\$1,000	7	86	2	2
\$1,000	(NA)	(NA)	13	87	Contract labor	5	19	4	(Z)
\$1,000	(NA)	(NA)	10	8	\$1,000	72	37	41	41
\$1,000	(NA)	(NA)	8	17	Machine hire and customwork	18	14	10	10
Animal health costs for livestock and poultry	(NA)	(NA)	33	(NA)	\$1,000	200	160	105	83
\$1,000	(NA)	(NA)	9	(NA)	\$1,000	1 083	697	1 019	648

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	210	202	95	81					
farms.....	2 805	1 253	1 848	779					
\$1,000.....	13 359	6 201	19 449	9 622					
dollars.....									
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	6	16	1	37					
\$1,000 to \$4,999.....	55	120	24	25					
\$5,000 to \$9,999.....	55	35	17	3					
\$10,000 to \$19,999.....	57	18	19	11					
\$20,000 to \$29,999.....	20	3	17	3					
\$30,000 to \$49,999.....	8		8	3					
\$50,000 to \$69,999.....	5	13	5						
\$70,000 and over.....	4		4	2					
Selected Machinery and Equipment									
Automobiles.....	140	151	71	55					
farms.....	208	198	98	70					
number.....	97	96	51	43					
mfd in last 5 years, number.....	155	144	80	68					
Motor trucks, including pickups.....	230	203	154	121					
farms.....	75	89	48	49					
number.....									
mfd in last 5 years, number.....	188	176	84	75					
Wheel tractors.....	320	297	195	171					
farms.....	63	76	46	48					
number.....	8		7	2					
mfd in last 5 years, number.....	8		7	2					
Crawler tractors.....	1		1	1					
farms.....									
number.....									
mfd in last 5 years, number.....									
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	29	22		24				19	
farms.....	30	22		25				19	
number.....	6	7		5				6	
mfd in last 5 years, number.....									
Corn heads for combines.....	16	34		12				8	
farms.....	17	42		13				8	
number.....	5	14		4				4	
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	24			20				20	
farms.....	24			20				20	
number.....									
mfd in last 5 years, number.....									
Mower conditioners.....	36	(NA)		21				(NA)	
farms.....	36	(NA)		21				(NA)	
number.....	14	(NA)		6				(NA)	
mfd in last 5 years, number.....									
Pickup balers.....	51	42		35				26	
farms.....	51	46		35				30	
number.....	8	23		8				18	
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	16	(NA)		12				11	
farms.....	16	(NA)		12				11	
number.....	1	(NA)		1				6	
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	12	(NA)		10				6	
farms.....	12	(NA)		10				7	
number.....		(NA)							
mfd in last 5 years, number.....		(NA)							

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....	156	(X)	70	(X)	141	(X)	67	(X) 1 527
Any cattle, hogs, or sheep.....	126	(X)	57	(X)	115	(X)	52	(X) 238
1969.....	115	(X)	54	(X)	102	(X)	52	(X) (NA)
Cattle and calves.....	105	2 552	45	1 882	94	1 143	40	916 156
1969.....	93	3 617	41	3 101	78	1 773	37	1 532 198
Farms with —								
1 to 4.....	19	55	6	19	44	108	10	30 7
5 to 9.....	29	208	4	28	19	116	4	23 3
10 to 19.....	24	342	11	168	16	209	11	153 28
20 to 49.....	17	541	8	261	11	349	11	349 48
50 to 99.....	12	855	12	855	3	(D)	3	(D) (D)
100 to 199.....	4	551	4	551	1	(D)	1	(D) (D)
200 to 499.....	—	—	—	—	—	—	—	— —
500 and over.....	—	—	—	—	—	—	—	— —
Cows and heifers that had calved.....	95	1 375	42	972	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	66	1 775	34	1 610	(NA)	(NA)	(NA)	(NA) (NA)
1974.....	84	1 190	40	813	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	(NA)	706	22	563	(NA)	(NA)	(NA)	(NA) (NA)
1974.....	27	185	10	159	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	30	1 069	20	1 047	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X) 100
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X) 588
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	84	1 190	40	813	34	503	109	
Farms with —								
1 to 4.....	26	79	9	25	15	43	11	
5 to 9.....	18	115	3	19	6	37	8	
10 to 19.....	17	219	11	139	7	94	19	
20 to 49.....	18	502	12	355	3	83	20	
50 to 99.....	5	275	5	275	2	(D)	(D)	
100 to 199.....	—	—	—	—	1	(D)	(D)	
200 to 499.....	—	—	—	—	—	—	—	
500 and over.....	—	—	—	—	—	—	—	
Milk cows.....	27	185	10	159	26	413	47	
Farms with —								
1 or 2.....	18	23	3	4	4	7	1	
3 or 4.....	4	13	2	6	1	3	(Z)	
5 to 9.....	3	(D)	3	(D)	4	27	4	
10 to 19.....	—	—	—	—	6	78	12	
20 to 49.....	—	—	—	—	11	298	30	
50 to 99.....	2	(D)	2	(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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	30	469	Cattle fattened on grains and concentrates	3	22	7
1974.....	27	686		1969.....	6	534	(NA)
Beef heifers	28	353	Farms with—			
Milk heifers	6	116	1 to 9	2	6	1
			10 to 19	1	16	5
			20 to 49	—	—	—
			50 to 99	—	—	—
			100 to 199	—	—	—
Steers, steer calves, bulls, and bull calves	31	441	200 to 499	—	—	—
1974.....	30	805	500 and over	—	—	—
1969.....						

Table 8. Hogs, 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	42	1 281	22	1 085	36	1 528	22	1 321	79
1969.....	51	4 340	32	3 765	43	4 761	29	4 229	(NA)
Farms with—									
1 to 4	5	13	1	2	4	14	2	6	1
5 to 9	11	63	3	17	8	60	2	14	1
10 to 24	11	172	6	113	6	110	3	51	1
25 to 49	9	265	6	185	8	278	5	184	12
50 to 99	3	233	3	233	4	265	4	265	21
100 to 199	2	(D)	2	(D)	6	801	6	801	44
200 to 499	1	(D)	1	(D)	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	7	135	2	32	(Z)
1969.....	(X)	(X)	(X)	(X)	10	363	4	94	(NA)
Sheep and lambs	5	229	4	159	5	77	4	66	(NA)
1969.....	2	56	2	56	3	134	2	44	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	4	82	1 749
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	3
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	33	136	15	77	10	16	4	10	45
1974.....	40	85	(NA)	(NA)	2	4	(NA)	(NA)	(NA)
1969.....									

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms with sales of \$2,500 and over			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	19	116	December 1 of preceding year and November 30	35	221	21	196
1969.....	23	290	1969.....	37	407	24	342
Other hogs and pigs	22	969	December 1 of preceding year and May 31	30	117	19	103
1969.....	28	3 475	1969.....	33	228	20	186
Lambs under 1 year old	4	68	June 1 and November 30	24	104	16	93
Ewes 1 year old or older	4	80	1974.....	26	179	18	156
1974.....	4	11	1969.....				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	56	(X)	26	(X)	16	(X)	15	(X)
1969.....	(NA)	(X)	21	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	51	60 268	21	59 128	11	50 462	10	50 426
1969.....	40	38 501	18	37 045	12	11 342	10	11 092
Hens and pullets of laying age	51	60 240	21	59 109	11	50 462	10	50 426
1969.....	37	37 847	16	36 795	12	11 342	10	11 092
Farms with—								
1 to 99	37	1 010	11	359	6	362	5	326
100 to 399	8	1 080	4	600	—	—	—	—
400 to 1,599	3	2 150	3	2 150	1	500	1	500
1,600 to 3,199	1	(D)	1	(D)	2	(D)	2	(D)
3,200 to 9,999	1	(D)	1	(D)	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	1	(D)	1	(D)	2	(D)	2	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	6	121 850	4	121 810	3	554 000	3	554 000
1969.....	2	(D)	2	(D)	3	234 935	3	234 935
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	34	1 145	22	1 140
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	15	421

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	21	59 109	10	50 426	Turkeys	2	206	1	900
1969	16	36 795	10	11 092	1969	4	1 033	2	1 600
Hens for table or market egg production	21	59 109	10	50 426	Turkeys for slaughter	2	206	1	900
1974	21	59 109	10	50 426	Heavy breed	1	6	—	—
Hens for hatching egg production	—	—	—	—	Light breed	1	200	1	900
1974	—	—	—	—	Turkey hens for breeding	—	—	—	—
1969	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	—	—	—	—	1969	2	14	—	—
1969	1	200	—	—	Other poultry	3	(X)	1	(X)
Roosters and male chickens for breeding	4	19	—	—	1974	3	(X)	—	(X)
1974	4	19	—	—	1969	1	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1	100	—	—					

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes	70	73	1 073	2 209	(X)	(X)	(X)	(X)		
Sorghums for all purposes	17	6	191	174	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)	66	60	2 848	1 573	74 674	—	35 228	—		
Peanuts for nuts (pounds)	—	3	—	22	—	—	37 020	—		
Wheat (bushels)	67	54	1 343	795	48 881	—	26 525	—		
Other small grains for grain	19	27	209	543	(X)	(X)	(X)	(X)		
Cotton (bales)	—	—	—	—	—	—	—	—		
Tobacco (pounds)	31	30	230	150	465 262	—	287 635	—		
Irish potatoes (hundredweight)	10	(NA)	2	(NA)	245	—	(NA)	—		
Sweet potatoes (bushels)	11	(NA)	8	(NA)	1 004	—	(NA)	—		
Hay crops (tons, dry)	95	91	2 029	1 805	3 414	—	3 574	—		
Vegetables, sweet corn, or melons for sale	24	20	84	64	(X)	(X)	(X)	(X)		
Land in orchards	20	12	31	45	(X)	(X)	(X)	(X)		
Berries for sale	4	2	1	(Z)	(X)	(X)	(X)	(X)		
Other crops	17	(NA)	559	613	(X)	(X)	(X)	(X)		

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	32	37	812	989	46 020	73 380	2	—	21	—
Corn for silage or green chop (tons, green)	5	7	98	994	1 300	11 165	2	—	23	—
Corn for dry fodder, hogged or grazed	2	2	5	5	(X)	(X)	1	—	2	—
Sorghums for grain (bushels)	9	4	85	51	2 780	2 130	—	—	—	—
Sorghums for silage, fodder, hay, etc.	3	(NA)	50	106	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	2	5	52	355	123	876	—	—	—	—

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	49	2 613	(X)	—	—	19	587	16	96	3	7
1969	42	1 156	(X)	—	—	16	253	16	90	—	—
Improved pasture	19	903	(X)	—	—	3	35	3	8	—	—
1969	8	259	(X)	—	—	1	44	1	2	—	—
Corn for all purposes	37	915	(X)	3	46	33	891	33	337	7	33
1969	43	1 988	(X)	—	—	31	1 712	31	451	3	121
Sorghums for all purposes	10	135	(X)	—	—	6	100	6	22	—	—
1969	5	157	(X)	—	—	4	57	4	19	—	—
Wheat (bushels)	48	1 231	45 511	—	—	31	844	25	161	8	55
1969	34	631	21 526	—	—	28	530	(NA)	140	(NA)	22
Oats (bushels)	4	54	2 300	—	—	4	54	4	13	—	—
1969	9	105	5 600	—	—	8	104	(NA)	13	(NA)	3
Barley (bushels)	6	117	7 000	—	—	6	117	3	5	3	3
1969	16	364	18 851	—	—	13	324	(NA)	48	(NA)	22
Rye (bushels)	1	15	300	—	—	1	15	1	4	—	—
1969	3	21	600	—	—	2	19	(NA)	3	(NA)	(Z)
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	44	2 691	71 395	—	—	24	1 907	21	297	3	80
1969	30	1 263	30 387	—	—	20	902	(NA)	174	(NA)	4
Peanuts for nuts (pounds)	1	13	27 800	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	43	1 276	2 360	1	6	19	539	18	126	4	17
1969	37	1 304	2 773	—	—	20	352	20	102	—	—
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	25	223	458 676	14	148	25	223	(NA)	—	(NA)	—
1969	27	146	281 006	5	26	27	146	(NA)	114	(NA)	—
Irish potatoes (hundredweight)	4	1	90	—	—	2	(Z)	2	(Z)	—	—
1969	4	1	139	—	—	3	1	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale	9	39	(X)	—	—	6	20	5	10	1	1
1969	7	36	(X)	1	3	4	30	4	19	—	—
Land in orchards	6	16	(X)	—	—	—	—	—	—	—	—
1974	6	16	(X)	—	—	—	—	—	—	—	—
1969	5	36	(X)	—	—	3	35	3	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	(Z)	(X)	-	-	-	-	-	-	-	-
1969	1	(Z)	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	9	536	(X)	3	9	6	81	8	35	1	(Z)
1974	2	(D)	(X)	2	8	2	165	2	80	-	-
1969	4	4	(X)	-	-	1	1	3	1	-	-
Other crops	4	4	(X)	-	-	-	-	-	-	-	-
1974											

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	85		71		Sprays, dusts, granules, fumigants, etc. to control—				
\$1,000	266		121		Insects on hay crops				
Commercial fertilizer	83		65		Insects on other crops				
acres on which used	5 437		4 690		Nematodes in crops				
tons	1 506		1 449		Other chemicals (see text)				
\$1,000	207		97						
Lime	14		14						
acres on which used	351		147						
tons	537		214						
\$1,000	8		1						
Sprays, dusts, granules, fumigants, etc. to control—									
Insects on hay crops	1		3						
acres on which used	6		37						
\$1,000	(Z)		(Z)						
Insects on other crops	21		28						
acres on which used	319		1 192						
\$1,000	8		10						
Nematodes in crops	7		7						
acres on which used	98		59						
\$1,000	3		2						

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	19		8		Land irrigated by—				
Proportion of farms	18.1		9.5		Self-propelled sprinkler systems	6		(NA)	
Total land irrigated	200		37		Other sprinkler systems	36		(NA)	
Average per farm	10.5		4.6		Land in irrigated farms	16		(NA)	
Cropland irrigated	19		8		Cropland	6 128		2 277	
Harvested cropland irrigated	200		37		Harvested cropland	2 521		1 308	
acres	19		37		Farms not irrigated in 1974 but irrigated	1 984		1 014	
Cropland pasture irrigated	-		-		between 1970 and 1973	-		-	
Other cropland irrigated	-		(NA)		acres irrigated in most recent year	-		(X)	
Pasture irrigated, other than cropland pasture	-		-		Farms with artificial drainage	3		6	
Estimated quantity of irrigation water applied	79		24		Proportion of farms	2.9		7.1	
Average per acre irrigated	0.4		0.6		Land in farms with drainage	839		3 438	
Land irrigated by—					Land drained	70		627	
Furrows or ditches	-		(NA)		Average per farm	23.3		104.5	
acres	-		(NA)		Artificial ponds, pits, reservoirs, and earthen				
					tanks	32		(NA)	
					number	88		(NA)	
					acres	137		(NA)	

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)		21		17		9	
Farms by size of debt owed:		830		720		110	
Under \$5,000		2		2		2	
\$5,000 to \$9,999		-		-		-	
\$10,000 to \$29,999		11		8		7	
\$30,000 to \$49,999		3		2		-	
\$50,000 and over		5		5		-	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							47	18	15	28
150 days or more	18	13	78	116	374		443	374	47	22
25 to 149 days	15	53	76	319	47		396	78	76	242
less than 25 days	28		242		22					
Total contract labor	2	2	(NA)	(NA)	4					
Farms reporting number of contract workers furnished by contractor	1	(NA)	13	(NA)	4	(NA)				
Farms							10	12	7	1
Cash wages paid							8	2	3	3
Number of workers							3	-	3	2
Farms with—							14	2	-	15
1 worker							12	2	2	7
2 workers										
3 or 4 workers										
5 to 9 workers										
10 workers and over										

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

	All forms		Farms with sales of \$2,500 and over		Land in Farms According to Use	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms number..	232	257	179	172					
Land in farms acres..	73 635	74 816	68 779	65 026	Total cropland farms..	210	237	171	164
Average size of farm acres..	317	291	384	378	..... acres..	50 827	47 684	47 594	42 713
Approximate land area acres..	111 360	111 360	111 360	111 360	Harvested cropland farms..	189	194	164	155
Proportion in farms percent..	66.1	67.2	61.8	58.4	..... acres..	24 078	20 103	23 253	18 467
Value of land and buildings .. \$1,000..	59 202	30 591	54 346	25 192	Farms by acres harvested:				
Average per farm dollars..	255 180	119 031	303 611	146 464	1 to 9 acres	5	8	1	2
Average per acre dollars..	804	409	790	387	10 to 19 acres	9	23	16	19
Farms by size:					20 to 29 acres	23	18	16	52
1 to 9 acres	14	8	3	3	30 to 49 acres	24	36	19	
10 to 49 acres	19	38	5	7	50 to 99 acres	56	48	55	44
50 to 69 acres	10	12	4	1	100 to 199 acres	40	38	40	37
70 to 99 acres	14	17	10	11	200 to 499 acres	27	18	26	18
100 to 139 acres	27	27	16	11	500 to 999 acres	3	4	3	3
140 to 179 acres	16	17	15	11	1,000 acres and over	2	1	2	1
180 to 219 acres	24	23	22	20	Cropland used only for pasture				
220 to 259 acres	15	11	13	11	or grazing	157	168	123	119
260 to 499 acres	53	65	52	61	..... farms..	25 455	21 584	23 234	19 405
500 to 999 acres	27	29	27	28	..... acres..	27	95	25	(NA)
1,000 to 1,999 acres	10	9	9	7	Other cropland (see text)..... farms..	1 294	5 997	1 107	4 841
2,000 acres and over	3	1	3	1	..... acres..			99	101
					Total woodland..... farms..	115	136	5 050	5 461
					..... acres..	5 430	6 308	126	(NA)
					Other land (see text)..... farms..	167	202	16 135	16 852
					..... acres..	17 378	20 824	1	1
					Irrigated land farms..	1	2	1	7
					..... acres..	1	172	1	1
					Farms with sales of \$2,500 and over				
					1974		1969		
					25		(NA)		
Other cropland	farms..	1 107	4 841	Total woodland - Continued					
					Woodland not pastured				
					farms..				
					acres..				
					49				
					2 699				
					2 707				
					Other land				
					farms..				
					acres..				
					126				
					(NA)				
					16 135				
					16 852				
					Pastureland and rangeland, other than cropland and				
					woodland pasture				
					farms..				
					acres..				
					62				
					66				
					13 473				
					11 046				
					Improved pastureland and rangeland				
					farms..				
					acres..				
					39				
					49				
					7 252				
					7 325				
					Unimproved pastureland and rangeland				
					farms..				
					acres..				
					37				
					23				
					6 221				
					3 721				
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..				
					acres..				
					112				
					127				
					2 662				
					5 806				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators number..	232	257	179	172	Farms by type of organization - Con.				
Land in farms acres..	73 635	74 816	68 779	65 026	Partnership	(NA)	(NA)	28	35
Harvested cropland acres..	24 078	20 103	23 253	18 467	Land in farms	(NA)	(NA)	12 939	15 586
Farms by tenure of farm operator:					Corporation	(NA)	(NA)	8	7
Full owners	number..	138	170	97	Land in farms	(NA)	(NA)	9 124	6 334
Land in farms	acres..	31 385	37 438	27 458	Other	(NA)	(NA)	-	1
Harvested cropland	acres..	10 128	8 817	9 448	..... acres..	(NA)	(NA)	-	302
Part owners	number..	65	64	57	Farm operators by age group:²				
Land in farms	acres..	32 571	32 336	32 025	Under 25 years	-	1	-	1
Harvested cropland	acres..	11 198	10 301	11 053	25 to 34 years	10	8	7	8
Tenants	number..	29	23	25	35 to 44 years	39	48	34	28
Land in farms	acres..	9 679	4 842	9 296	45 to 54 years	69	76	50	50
Harvested cropland	acres..	2 752	985	2 752	55 to 64 years	53	70	40	48
Percent of tenancy		12.5	8.9	14.0	65 years and over	52	54	40	37
					Average age	54.6	54.3	54.3	54.5
Black and other races, see text -					Farm operators by place of residence:²				
Farm operators by tenure:¹					On farm operated	155	183	118	132
All farm operators	number..	4	2	2	On another farm	10	40	6	30
Land in farms	acres..	488	244	262	In a rural area, not on a farm	12	12	11	10
Harvested cropland	acres..	186	66	140	In a city, town, or urban area	12	12	10	10
Full owners	number..	4	-	2	Farm operators reporting days of work off farm:²				
Land in farms	acres..	488	-	262	None	84	(NA)	73	(NA)
Harvested cropland	acres..	186	-	140	1 to 49 days	8	10	5	10
Part owners	number..	-	2	-	50 to 99 days	9	6	6	5
Land in farms	acres..	-	244	-	100 to 149 days	4	14	4	10
Harvested cropland	acres..	-	66	-	150 to 199 days	13	86	6	40
Tenants	number..	-	-	-	200 days and over	54	86	34	40
Land in farms	acres..	-	-	-	Farm operators by principal occupation:²				
Harvested cropland	acres..	-	-	-	Farming	141	(NA)	124	(NA)
Percent of tenancy		-	-	-	Other	82	(NA)	47	(NA)
Farms by type of organization:					Farm operators reporting utilization of				
Individual or family	number..	(NA)	(NA)	143	futures market	(NA)	(NA)	1	(NA)
Land in farms	acres..	(NA)	(NA)	46 716	Farm operators reporting agricultural	(NA)	(NA)	9	(NA)
					contracts	(NA)	(NA)		

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	19	30	19	30			
\$40,000 to \$99,999	34	31	33	31			
\$20,000 to \$39,999	19						
\$10,000 to \$19,999	44	26	44	26			
\$5,000 to \$9,999	39	41	39	41			
\$2,500 to \$4,999	23	40	23	38			
Under \$2,500 (see text)	54	89	2	6			
\$2,000 to \$2,499	10	12	(X)	(X)			
\$1,500 to \$1,999	11	12	(X)	(X)			
\$1,000 to \$1,499	5	12	(X)	(X)			
Under \$1,000 (see text)	28	53	(X)	(X)			
Market value of agricultural products sold							
\$1,000	9 805	6 070	9 691	5 886			
Average per farm	42 262	23 620	54 139	34 220			
Crops, including hay							
\$1,000	4 364	3 032	4 353	3 019			
Nursery and greenhouse products							
\$1,000							
Forest products							
\$1,000	7	14	6	13			
Livestock, poultry, and their products							
\$1,000	51	10	49	9			
Poultry and poultry products							
\$1,000	218	221	172	156			
	5 390	3 029	5 289	2 858			
	10	(NA)	9	13			
	2	(NA)	2	7			
Specified products sold:							
Crops							
\$1,000	112			(NA)			
Grains	4 353			3 019			
\$1,000	79			72			
Tobacco	485			160			
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage	58			39			
\$1,000	280			106			
Other field crops							
\$1,000							
Vegetables, sweet corn, and melons							
\$1,000							
Fruits, nuts, and berries	8			13			
\$1,000	3 588			2 672			
Livestock, poultry, and their products							
\$1,000	172			156			
Poultry and poultry products	5 289			2 858			
\$1,000	9			13			
Dairy products	2			7			
\$1,000	32			41			
Cattle and calves	2 196			1 201			
\$1,000	160			(NA)			
Hogs and pigs	2 076			1 220			
\$1,000	48			(NA)			
Sheep, lambs, and wool	223			429			
\$1,000	24						
Other livestock and livestock products	82						
\$1,000	22						
	709						

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	71	(NA)	39	(NA)	Total family income from off-farm sources ²		
Income from farm-related sources before taxes and expenses¹	68	(NA)	57	(NA)	\$1,000		1 425
\$1,000	131	(NA)	129	(NA)	Nonfarm business, excluding farm related		
\$1,000	24	22	23	19	\$1,000		23
Customwork and other agricultural services	65	35	65	34	Cash wages, salaries, commissions, and tips		
\$1,000	6	5	5	5	\$1,000		61
Recreational services	17	14	16	14	Interest, dividends, or royalties		
\$1,000	38	84	34	66	\$1,000		813
Government farm programs	21	87	20	77	Federal Social Security, pensions, retirement pay, etc.		
\$1,000	15	(NA)	10	(NA)	\$1,000		249
Rent of farmland or from lease or sale of allotments	20	(NA)	18	(NA)	Rent income of nonfarm property		
\$1,000	5	(NA)	5	(NA)	\$1,000		24
Other farm-related sources	9	(NA)	9	(NA)			95
\$1,000	23	(NA)	19	(NA)			24
Expenses for farm-related income sources ¹	20	(NA)	17	(NA)			56
\$1,000							

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	230	257	179	172	Seeds, bulbs, plants, and trees purchased	138	146	123	121
\$1,000	7 186	5 710	7 034	5 494	\$1,000	106	61	104	59
Farms with --					Commercial fertilizer purchased	147	161	135	127
\$1 to \$999	18	44	1	13	\$1,000	528	187	508	172
\$1,000 to \$1,999	22	31	14	10	Other agricultural chemicals purchased	109	(NA)	103	(NA)
\$2,000 to \$2,999	26	22	35	41	\$1,000	354	301	353	297
\$3,000 to \$4,999	25	38	20	30	Lime	(NA)	49	27	38
\$5,000 to \$9,999	36	42	30	28	\$1,000	(NA)	13	15	11
\$10,000 to \$19,999	30		22	23	Gasoline and other petroleum fuel and oil for farm business	207	248	163	171
\$20,000 to \$39,999	22	80	22	23	\$1,000	300	226	288	210
\$40,000 to \$59,999	16		34	27	Gasoline	(NA)	(NA)	153	168
\$60,000 and over	35				\$1,000	(NA)	(NA)	178	157
Livestock and poultry purchased	103	127	79	86	Diesel oil	(NA)	(NA)	67	64
\$1,000	822	667	798	634	\$1,000	(NA)	(NA)	65	22
Feed for livestock and poultry purchased	183	197	145	134	LP gas, butane, and propane	(NA)	(NA)	9	10
\$1,000	1 057	400	1 018	361	\$1,000	(NA)	(NA)	5	5
Commercially mixed formula feeds	134	153	109	117	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	163	171
\$1,000	412	234	398	216	\$1,000	(NA)	(NA)	40	26
Feed ingredients	(NA)	(NA)	60	46	Hired farm labor	136	163	118	130
\$1,000	(NA)	(NA)	365	57	\$1,000	1 336	1 184	1 327	1 157
Whole grains	(NA)	(NA)	60	55	Contract labor	9	134	8	20
\$1,000	(NA)	(NA)	222	61	\$1,000	246	480	246	406
Hay, green chop, and silage	(NA)	(NA)	29	23	Machine hire and customwork	95		83	89
\$1,000	(NA)	(NA)	34	27	\$1,000	113		112	71
Animal health costs for livestock and poultry	(NA)	(NA)	114	(NA)	\$1,000	220	225	178	172
\$1,000	(NA)	(NA)	72	(NA)	\$1,000	2 324	2 205	2 208	2 127

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	213	247	169	171	Grain and bean combines, self-propelled	19	17	18	17
farms	213	247	169	171	number	20	18	19	18
\$1,000..	5 116	2 710	4 637	2 353	mfd in last 5 years, number	6	3	6	3
dollars	24 016	10 970	27 435	13 760	Corn heads for combines	12	61	11	11
Farms by value group:					number	13	71	12	12
\$1 to \$999	2	13	2	58	mfd in last 5 years, number	6	28	6	9
\$1,000 to \$4,999	29	102	28	35	Other cornpickers and picker-shellers	43	40	53	53
\$5,000 to \$9,999	45	42	36	44	number	48	45	55	17
\$10,000 to \$19,999	48	54	31	9	mfd in last 5 years, number	3	3	3	17
\$20,000 to \$29,999	35	36	30	5	Mower conditioners	59	(NA)	53	(NA)
\$30,000 to \$49,999	32	36	15	7	number	68	(NA)	60	(NA)
\$50,000 to \$69,999	15	7	7	5	mfd in last 5 years, number	29	(NA)	29	(NA)
\$70,000 and over	7	7	4	5	Pickup balers	121	109	113	100
Selected Machinery and Equipment					number	126	111	118	102
Automobiles	148	174	118	131	mfd in last 5 years, number	34	45	32	40
number	248	258	209	198	Windrowers, pull and self-propelled	45	(NA)	42	34
mfd in last 5 years, number	115	170	101	130	number	48	(NA)	45	37
Motor trucks, including pickups	180	187	145	138	mfd in last 5 years, number	25	(NA)	25	15
number	327	400	285	343	Field forage harvesters, shear bar or flywheel type	56	(NA)	54	38
mfd in last 5 years, number	124	143	112	115	number	62	(NA)	60	40
Wheel tractors	196	215	155	156	mfd in last 5 years, number	25	(NA)	25	25
number	513	495	448	393					
mfd in last 5 years, number	121	160	111	133					
Crawler tractors	11	11	11	11					
number	12	12	12	13					
mfd in last 5 years, number	4	4	4	5					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	214	(X)	169	(X)	218	(X)	172	(X)	5 289
Any cattle, hogs, or sheep	203	(X)	161	(X)	205	(X)	162	(X)	2 382
1969	197	(X)	136	(X)	210	(X)	149	(X)	(NA)
Cattle and calves	199	20 762	158	19 404	200	8 977	160	8 394	2 076
1969	187	15 827	132	13 984	198	8 179	148	7 288	1 220
Farms with—									
1 to 4	7	16	6	15	11	34	3	12	3
5 to 9	4	29	—	—	29	183	14	92	21
10 to 19	24	337	12	175	52	716	38	548	150
20 to 49	56	1 670	35	1 141	53	1 806	51	1 759	323
50 to 99	37	2 580	35	2 455	38	2 640	38	2 640	535
100 to 199	42	5 703	42	5 703	8	874	8	874	215
200 to 499	25	7 768	25	7 768	9	2 724	8	2 469	828
500 and over	4	2 659	3	2 147	—	—	—	—	—
Cows and heifers that had calved	186	10 391	149	9 624	(NA)	(NA)	(NA)	(NA)	(NA)
1969	155	7 736	120	6 991	(NA)	(NA)	(NA)	(NA)	(NA)
1974	164	7 744	130	7 003	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 686	92	4 965	(NA)	(NA)	(NA)	(NA)	(NA)
1974	55	2 647	49	2 621	(NA)	(NA)	(NA)	(NA)	(NA)
1969	75	2 050	67	2 026	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	2 196
1969	(X)	(X)	(X)	(X)	(NA)	(X)	41	(X)	1 201
	Inventory, 1974				Sales, 1974— Farms with sales of \$2,500 and over				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	164	7 744	130	7 003	Cattle sold	140	6 090	1 773	
Farms with—					Farms with—				
1 to 4	7	18	5	10	1 to 4	15	54	17	
5 to 9	13	84	7	46	5 to 9	14	94	24	
10 to 19	41	516	24	323	10 to 19	38	488	141	
20 to 49	54	1 704	47	1 504	20 to 49	39	1 298	312	
50 to 99	27	1 908	26	1 858	50 to 99	21	1 445	363	
100 to 199	18	2 413	18	2 413	100 to 199	7	773	211	
200 to 499	4	1 101	3	849	200 to 499	6	1 938	705	
500 and over	—	—	—	—	500 and over	—	—	—	
Milk cows	55	2 647	49	2 621	Calves sold	94	2 304	303	
Farms with—					Farms with—				
1 or 2	14	19	11	16	1 or 2	14	17	2	
3 or 4	6	20	5	17	3 or 4	4	13	2	
5 to 9	3	20	3	20	5 to 9	12	78	10	
10 to 19	4	43	2	23	10 to 19	22	305	40	
20 to 49	3	95	3	95	20 to 49	26	775	64	
50 to 99	17	1 196	17	1 196	50 to 99	14	(D)	(D)	
100 to 199	7	(D)	7	(D)	100 to 199	2	(D)	(D)	
200 to 499	1	(D)	1	(D)	200 to 499	—	—	—	
500 and over	—	—	—	—	500 and over	—	—	—	

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

	Inventory— Farms with sales of \$2,500 and over		Sales— Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Dollars (1,000)
	Heifers and heifer calves	121	5 250	17	673	230
1969.....	109	3 853	12	664	(NA)
Beef heifers	98	3 576	8	30	10
Milk heifers	33	1 674	4	47	21
Steers, steer calves, bulls, and bull calves	125	4 530	2	69	10
1969.....	114	3 140	1	(D)	(D)
			1	(D)	(D)
			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	53	2 161	48	2 109	55	4 071	48	3 947	223
1969.....	83	3 657	70	3 472	88	5 903	75	5 664	(NA)
Farms with—									
1 to 4	9	23	6	14	6	17	2	6	1
5 to 9	8	55	7	50	3	16	3	16	1
10 to 24	12	169	12	169	7	93	6	78	4
25 to 49	9	(D)	8	(D)	10	383	8	285	20
50 to 99	13	951	13	951	19	1 324	19	1 324	74
100 to 199	1	(D)	1	(D)	7	921	7	921	52
200 to 499	—	—	—	—	2	(D)	2	(D)	(D)
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	20	1 507	20	1 507	35
1969.....	(X)	(X)	(X)	(X)	26	1 371	23	1 260	(NA)
Sheep and lambs	26	3 997	25	3 994	25	2 070	24	2 059	(NA)
1969.....	37	3 187	31	2 650	38	2 215	32	1 880	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	23	1 852	11 996
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	24	(X)	82
Goats	(NA)	(NA)	1	6	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	4	8	(NA)	(NA)	—	—	(NA)
Horses and ponies	47	866	34	823	20	181	17	161	555
1969.....	80	967	(NA)	(NA)	28	172	(NA)	(NA)	(NA)

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	22	(X)	19	(X)	3	(X)	3	(X)
1969.....	(NA)	(X)	36	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	20	695	17	643	2	22	2	22
1969.....	52	2 371	32	1 967	5	505	4	305
Hens and pullets of laying age	20	615	17	569	2	22	2	22
1969.....	49	2 150	29	1 757	3	415	2	215
Farms with—								
1 to 99	20	615	17	569	2	22	2	22
100 to 399	—	—	—	—	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	4	52	2	30	—	—	—	—
1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	10	2	9	2
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	13	7

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	17	569	2	22	Turkeys	1974	1	1	-	-
	1969	29	1 757	2	215		1969	1	4	-	-
Hens for table or market egg production	1974	17	569	2	22	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	2	25	-	-	Turkey hens for breeding	1974	1	1	-	-
	1969	7	146	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	9	49	-	-	Other poultry	1974	3	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974	3	50	-	-		1969	8	(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		132	125	8 728	5 712	(X)	(X)	(X)	(X)		
Sorghums for all purposes		2	4	25	135	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)		1	-	10	-	225	-	-	-		
Peanuts for nuts (pounds)		-	-	-	-	-	-	-	-		
Wheat (bushels)		51	44	1 582	1 322	59 548	51 135	(X)	(X)		
Other small grains for grain		41	51	1 208	1 391	(X)	(X)	(X)	(X)		
Cotton (bales)		-	-	-	-	-	-	-	-		
Tobacco (pounds)		-	-	-	-	-	-	-	-		
Irish potatoes (hundredweight)		1	(NA)	(Z)	(NA)	28	(NA)	(NA)	(NA)		
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	-	-	-		
Hay crops (tons, dry)		175	151	9 873	7 709	19 175	13 060	(X)	(X)		
Vegetables, sweet corn, or melons for sale		-	5	-	21	(X)	(X)	(X)	(X)		
Land in orchards		10	13	3 842	3 665	(X)	(X)	(X)	(X)		
Berries for sale		1	1	1	1	(X)	(X)	(X)	(X)		
Other crops		5	(NA)	138	239	(X)	(X)	(X)	(X)		

		Farms with sales of \$2,500 and over									
		Farms		Acres		Quantity harvested				Irrigated land	
		1974	1969	1974	1969	1974		1969		1974	1969
Corn for grain or seed (bushels)		96	92	4 675	3 150	313 617	247 750	-	-	-	-
Corn for silage or green chop (tons, green)		68	68	3 915	2 276	52 407	30 129	-	-	-	-
Corn for dry fodder, hogged or grazed		3	4	25	19	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		2	(NA)	25	135	(X)	(X)	(NA)	(NA)	-	-
Alfalfa hay (tons, dry)		68	45	2 375	1 393	5 114	3 372	-	-	-	-

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

		Irrigated land			Commercial fertilizer used							
		Farms		Quantity	Farms		Total		Dry		Liquid	
		1974	1969		1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	123	23 234	(X)	-	-	13	1 952	13	511	-	-
	1969	119	19 405	(X)	-	-	19	1 394	17	339	2	9
Improved pasture	1974	39	7 252	(X)	-	-	8	437	8	134	-	-
	1969	49	7 325	(X)	-	-	13	699	13	174	-	-
Corn for all purposes	1974	119	8 615	(X)	-	-	96	7 570	95	1 613	15	227
	1969	107	5 445	(X)	-	-	79	4 628	78	1 063	6	21
Sorghums for all purposes	1974	2	25	(X)	-	-	2	25	2	4	-	-
	1969	4	135	(X)	-	-	4	135	4	22	-	-
Wheat (bushels)	1974	48	1 522	57 548	-	-	39	1 314	39	269	-	-
	1969	42	1 269	49 075	1	7	29	850	(NA)	183	(NA)	3
Oats (bushels)	1974	15	324	16 008	-	-	10	223	10	50	-	-
	1969	22	375	14 054	-	-	15	255	(NA)	45	(NA)	-
Barley (bushels)	1974	32	843	42 843	-	-	21	694	21	150	-	-
	1969	36	908	46 286	-	-	28	569	(NA)	101	(NA)	1
Rye (bushels)	1974	1	12	250	-	-	1	12	1	5	-	-
	1969	4	53	2 560	-	-	3	43	(NA)	15	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	1	10	225	-	-	1	10	1	3	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	155	9 213	18 308	-	-	23	831	23	232	-	-
	1969	118	6 443	11 484	-	-	19	848	17	198	2	8
Field seed crops	1974	5	138	(X)	-	-	-	-	-	-	-	-
	1969	2	70	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	1	(Z)	28	-	-	-	-	(NA)	-	(NA)	-
	1969	3	1	70	-	-	2	1	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	3	21	(X)	-	-	3	20	2	6	1	2
Land in orchards	1974	9	3 839	(X)	-	-	6	2 773	5	214	1	40
	1969	13	3 665	(X)	-	-	10	2 913	10	321	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale	1974	1	1	(X)	-	-	-	-	-	-	-	-
	1969	1	1	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	2	82	(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			1974		1969	
	Forms	\$1,000	Forms	\$1,000		Forms	\$1,000	Forms	\$1,000
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime	144	861	140	469	Diseases in crops and orchards	9		8	
Commercial fertilizer	135	116	116	116	acres on which used	3 876		3 287	
acres on which used	15 841	12 440	12 440	114	\$1,000	148		114	
tons	3 450	2 543	2 543	38	Weeds or grass in crops	50		38	
\$1,000	508	172	172	8	acres on which used	5 171		2 509	
Lime	27	38	38	8	\$1,000	49		38	
acres on which used	1 433	1 576	1 576	8	Weeds or brush in pasture	36		38	
tons	2 758	2 552	2 552	9	acres on which used	4 197		4 039	
\$1,000	15	11	11	9	\$1,000	13		9	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	5		(NA)	
Insects on hay crops	25	7	7	(NA)	acres on which used	62		(NA)	
acres on which used	737	250	250	(NA)	\$1,000	(Z)		(NA)	
\$1,000	5	1	1		Chemicals for defoliation or for growth control				
Insects on other crops	40	19	19		of crops or thinning of fruit	4		3	
acres on which used	7 076	3 734	3 734		acres on which used	1 722		958	
\$1,000	98	136	136		\$1,000	18		16	
Nematodes in crops	-	1	1		Insect control on livestock and poultry	19		41	
acres on which used	-	5	5		\$1,000	2		2	
\$1,000	-	(Z)	(Z)		Other chemicals (see text)	22		(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			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	1	1	1	1	Land irrigated by—Continued				
Proportion of farms	0.6	0.5	0.5	0.5	Self-propelled sprinkler systems	-		(NA)	
Total land irrigated	1	7	7	7	acres	-		(NA)	
Average per farm	1.0	7.0	7.0	7.0	Other sprinkler systems	1		(NA)	
Cropland irrigated	1	1	1	1	acres	1		(NA)	
Harvested cropland irrigated	1	7	7	7	Land in irrigated farms	600		186	
acres	1	7	7	7	Cropland	478		147	
Harvested cropland	1	1	1	1	Harvested cropland	111		80	
acres	1	7	7	7	Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	-	-	-	-	between 1970 and 1973	-		(X)	
acres	-	-	-	-	acres irrigated in most recent year	-		(X)	
Other cropland irrigated	-	(NA)	(NA)	(NA)	Farms with artificial drainage	2		1	
acres	-	(NA)	(NA)	(NA)	Proportion of farms	1.1		0.5	
Pasture irrigated, other than cropland pasture	-	-	-	-	Land in farms with drainage	1 564		128	
acres	-	-	-	-	Land drained	20		25	
Estimated quantity of irrigation water applied	1	5	5	5	Average per farm	10.0		25.0	
Average per acre irrigated	1.3	0.7	0.7	0.7	Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	65		(NA)	
Furrows or ditches	-	(NA)	(NA)	(NA)	number	212		(NA)	
acres	-	(NA)	(NA)	(NA)	acres	112		(NA)	

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

	Forms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Farms with debt owed by farm operator (see text)			88	61	55			
			6 521	4 963	1 558			
Farms by size of debt owed:								
Under \$5,000			8	3	9			
\$5,000 to \$9,999			3	1	5			
\$10,000 to \$29,999			24	19	25			
\$30,000 to \$49,999			15	9	8			
\$50,000 and over			38	29	8			

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	74	62	339	295	1 193	1 157	118	74	29	60	
25 to 149 days	29	104	101	664	75	59	1 327	1 193	75	59	
Less than 25 days	60	20	(NA)	(NA)	246	406	786	339	101	346	
Total contract labor	8										
Farms reporting number of contract workers furnished by contractor	5	(NA)	166	(NA)	206	(NA)					
Farms with—											
1 worker	28		33	10	12		28	33	10	12	
2 workers	26		13	8	14		26	13	8	14	
3 or 4 workers	23		16	4	14		23	16	4	14	
5 to 9 workers	19		8	5	9		19	8	5	9	
10 workers and over	22		4	2	11		22	4	2	11	

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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farms number	196	265	96	105
Land in farms acres	49 456	59 743	35 649	38 358
Average size of farm acres	252	225	371	365
Approximate land area acres	215 040	215 040	215 040	215 040
Proportion in farms percent	23.0	27.8	16.6	17.8
Value of land and buildings \$1,000	14 300	8 627	10 468	4 574
Average per farm dollars	72 961	32 555	109 041	43 558
Average per acre dollars	289	144	294	119
Farms by size:				
1 to 9 acres	4	7	1	1
10 to 49 acres	18	35	1	—
50 to 69 acres	15	17	1	2
70 to 99 acres	17	25	9	3
100 to 139 acres	24	41	10	10
140 to 179 acres	18	26	3	10
180 to 219 acres	13	13	4	8
220 to 259 acres	14	18	8	9
260 to 499 acres	53	67	40	49
500 to 999 acres	17	10	16	7
1,000 to 1,999 acres	2	6	2	6
2,000 acres and over	1	—	1	—
			Farms with sales of \$2,500 and over	
			1974	1969
Other cropland farms			7	(NA)
..... acres			545	1 289
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms			2	15
..... acres			16	754
Cropland on which all crops failed farms			2	2
..... acres			475	2
Cropland in cultivated summer fallow farms			—	9
..... acres			—	115
Cropland idle farms			3	7
..... acres			54	418
Total woodland farms			89	96
..... acres			14 653	17 072
Woodland pastured farms			55	59
..... acres			4 728	5 683

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland farms	188	249	93	104
..... acres	14 031	20 956	9 443	13 264
Harvested cropland farms	169	207	86	103
..... acres	5 656	5 906	4 229	4 349
Farms by acres harvested:				
1 to 9 acres	28	43	3	—
10 to 19 acres	37	53	14	76
20 to 29 acres	35	36	17	—
30 to 49 acres	40	47	27	—
50 to 99 acres	19	20	18	19
100 to 199 acres	8	6	8	6
200 to 499 acres	2	2	2	2
500 to 999 acres	—	—	—	—
1,000 acres and over	—	—	—	—
Cropland used only for pasture or grazing farms	117	182	50	67
..... acres	7 604	13 305	4 669	7 626
Other cropland (see text) farms	19	57	7	(NA)
..... acres	771	1 745	545	1 289
Total woodland farms	171	221	89	96
..... acres	20 789	26 062	14 653	17 072
Other land (see text) farms	161	196	85	(NA)
..... acres	14 636	12 725	11 553	8 022
Irrigated land farms	—	—	—	—
..... acres	—	—	—	—
			Farms with sales of \$2,500 and over	
			1974	1969
Total woodland—Continued				
Woodland not pastured farms			58	52
..... acres			9 925	11 389
Other land farms			85	(NA)
..... acres			11 553	8 022
Pastureland and rangeland, other than cropland and woodland pasture farms			60	47
..... acres			10 406	6 484
Improved pastureland and rangeland farms			29	35
..... acres			2 788	4 112
Unimproved pastureland and rangeland farms			41	27
..... acres			7 618	2 372
Land in houselots, barnlots, ponds, roads, wasteland, etc. farms			74	71
..... acres			1 147	1 538

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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farm operators number	196	265	96	105
Land in farms acres	49 456	59 743	35 649	38 358
Harvested cropland acres	5 656	5 906	4 229	4 349
Farms by tenure of farm operator:				
Full owners number	154	216	63	70
Land in farms acres	33 260	40 121	20 592	20 154
Harvested cropland acres	3 599	3 968	2 444	2 555
Part owners number	37	36	29	30
Land in farms acres	14 740	17 632	13 631	16 564
Harvested cropland acres	1 797	1 782	1 555	1 696
Tenants number	5	13	4	5
Land in farms acres	1 456	1 990	1 426	1 640
Harvested cropland acres	260	156	230	98
Percent of tenancy	2.6	4.9	4.2	4.7
Black and other races, see text—				
Farm operators by tenure: ¹				
All farm operators number	2	3	—	—
Land in farms acres	34	444	—	—
Harvested cropland acres	32	16	—	—
Full owners number	—	2	—	—
Land in farms acres	—	60	—	—
Harvested cropland acres	—	—	—	—
Part owners number	2	1	—	—
Land in farms acres	34	384	—	—
Harvested cropland acres	32	16	—	—
Tenants number	—	—	—	—
Land in farms acres	—	—	—	—
Harvested cropland acres	—	—	—	—
Percent of tenancy	—	—	—	—
Farms by type of organization:				
Individual or family number	(NA)	(NA)	89	96
Land in farms acres	(NA)	(NA)	32 971	33 666
Farms by type of organization—Con.				
Partnership number	(NA)	(NA)	7	8
Land in farms acres	(NA)	(NA)	2 678	4 399
Corporation number	(NA)	(NA)	—	—
Land in farms acres	(NA)	(NA)	—	—
Other number	(NA)	(NA)	—	1
..... acres	(NA)	(NA)	—	293
Farm operators by age group: ²				
Under 25 years	—	3	—	1
25 to 34 years	8	16	4	4
35 to 44 years	38	50	22	16
45 to 54 years	56	72	22	33
55 to 64 years	56	53	29	28
65 years and over	38	71	19	23
Average age	54.0	54.7	53.7	55.5
Farm operators by place of residence: ²				
On farm operated farms	136	200	68	79
On another farm farms	4	—	3	—
In a rural area, not on a farm farms	3	43	1	17
In a city, town, or urban area farms	27	—	17	—
Farm operators reporting days of work off farm: ²				
None farms	60	(NA)	34	(NA)
1 to 49 days farms	8	20	2	13
50 to 99 days farms	5	8	3	5
100 to 149 days farms	5	—	4	—
150 to 199 days farms	9	21	2	12
200 days and over farms	90	128	39	32
Farm operators by principal occupation: ²				
Farming farms	81	(NA)	48	(NA)
Other farms	115	(NA)	48	(NA)
Farm operators reporting utilization of futures market farms	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts farms	(NA)	(NA)	—	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	4	-	4	-		
\$40,000 to \$99,999	6	3	6	3		
\$20,000 to \$39,999						
\$10,000 to \$19,999	18	17	18	17		
\$5,000 to \$9,999	32	35	32	35		
\$2,500 to \$4,999	32	48	32	48		
Under \$2,500 (see text)	104	162	4	2		
\$2,000 to \$2,499	18	18	(X)	(X)		
\$1,500 to \$1,999	11	24	(X)	(X)		
\$1,000 to \$1,499	18	21	(X)	(X)		
Under \$1,000 (see text)	57	99	(X)	(X)		
Market value of agricultural products sold	\$1,000... 1 047	\$1,000... 882	\$1,000... 944	\$1,000... 736		
Average per farm	dollars 5 339	dollars 3 329	dollars 9 830	dollars 7 010		
Crops, including hay	farms... 62	farms... 81	farms... 31	farms... (NA)		
\$1,000...	150	113	130	96		
Nursery and greenhouse products	farms... -	farms... -	farms... -	farms... -		
\$1,000...	-	-	-	-		
Forest products	farms... 14	farms... 24	farms... 11	farms... 17		
\$1,000...	17	21	15	19		
Livestock, poultry, and their products	farms... 179	farms... 230	farms... 94	farms... 101		
\$1,000...	880	748	798	620		
Poultry and poultry products	farms... 15	farms... (NA)	farms... 10	farms... 12		
\$1,000...	11	(NA)	10	12		
Specified products sold:						
Crops	farms... 31	farms... (NA)	farms... 31	farms... (NA)		
\$1,000...	130	96	130	96		
Grains	farms... 20	farms... 23	farms... 20	farms... 23		
\$1,000...	100	20	100	20		
Tobacco	farms... -	farms... -	farms... -	farms... -		
\$1,000...	-	-	-	-		
Cotton and cottonseed	farms... -	farms... -	farms... -	farms... -		
\$1,000...	-	-	-	-		
Field seeds, hay, forage, and silage	farms... 16	farms... 30	farms... 16	farms... 30		
\$1,000...	23	64	23	64		
Other field crops	farms... 3	farms... 8	farms... 3	farms... 8		
\$1,000...	1	7	1	7		
Vegetables, sweet corn, and melons	farms... -	farms... -	farms... -	farms... -		
\$1,000...	-	-	-	-		
Fruits, nuts, and berries	farms... 2	farms... 3	farms... 2	farms... 3		
\$1,000...	7	5	7	5		
Livestock, poultry, and their products	farms... 94	farms... 101	farms... 94	farms... 101		
\$1,000...	798	620	798	620		
Poultry and poultry products	farms... 10	farms... 12	farms... 10	farms... 12		
\$1,000...	11	24	11	24		
Dairy products	farms... 125	farms... 71	farms... 94	farms... (NA)		
\$1,000...	94	436	533	436		
Cattle and calves	farms... 21	farms... (NA)	farms... 21	farms... (NA)		
\$1,000...	52	102	52	102		
Hogs and pigs	farms... 30	farms... 73	farms... 30	farms... 73		
\$1,000...	73	30	73	30		
Sheep, lambs, and wool	farms... 6	farms... 5	farms... 6	farms... 5		
\$1,000...	5	5	5	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		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	119	(NA)	45	(NA)	
Income from farm-related sources before taxes and expenses ¹	farms... 55	farms... (NA)	farms... 35	farms... (NA)	
\$1,000...	22	(NA)	13	(NA)	
Customwork and other agricultural services	farms... 14	farms... 23	farms... 8	farms... 17	
\$1,000...	8	22	4	18	
Recreational services	farms... 2	farms... 5	farms... 2	farms... 5	
\$1,000...	(Z)	(Z)	(Z)	11	
Government farm programs	farms... 37	farms... 106	farms... 25	farms... 53	
\$1,000...	9	27	6	16	
Rent of farmland or from lease or sale of allotments	farms... 8	farms... (NA)	farms... 5	farms... (NA)	
\$1,000...	5	(NA)	2	(NA)	
Other farm-related sources	farms... 3	farms... (NA)	farms... 1	farms... (NA)	
\$1,000...	(Z)	(NA)	(Z)	(NA)	
Expenses for farm-related income sources ¹	farms... 20	farms... (NA)	farms... 10	farms... (NA)	
\$1,000...	11	(NA)	3	(NA)	
Total family income from off-farm sources ²	farms... 68	farms... 808			
\$1,000...	8	62			
Nonfarm business, excluding farm related	farms... 56	farms... 650			
\$1,000...	25	24			
Cash wages, salaries, commissions, and tips	farms... 56	farms... 59			
\$1,000...	12	12			
Interest, dividends, or royalties	farms... 25	farms... 24			
\$1,000...	12	59			
Federal Social Security, pensions, retirement pay, etc.	farms... 4	farms... 13			
\$1,000...	4	13			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969	1974	1969
Total farm production expenses	farms... 196	farms... 265	farms... 96	farms... 105				
\$1,000...	989	784	856	568				
Farms with -								
\$1 to \$999	57	91	4	17				
\$1,000 to \$1,999	32	53	6	17				
\$2,000 to \$2,999	26	49	14	26				
\$3,000 to \$4,999	22	32	14	26				
\$5,000 to \$9,999	33	27	32	23				
\$10,000 to \$19,999	19	9	19	9				
\$20,000 to \$39,999	4	13	4	4				
\$40,000 to \$59,999	2	-	2	-				
\$60,000 and over	1	-	1	-				
Livestock and poultry purchased	farms... 110	farms... 144	farms... 59	farms... 57				
\$1,000...	257	226	234	159				
Feed for livestock and poultry purchased	farms... 151	farms... 196	farms... 80	farms... 82				
\$1,000...	126	86	104	59				
Commercially mixed formula feeds	farms... 99	farms... 115	farms... 56	farms... 69				
\$1,000...	82	51	70	47				
Feed ingredients	farms... (NA)	farms... (NA)	farms... 31	farms... 23				
\$1,000...	(NA)	(NA)	14	5				
Whole grains	farms... (NA)	farms... (NA)	farms... 32	farms... 14				
\$1,000...	(NA)	(NA)	15	4				
Hay, green chop, and silage	farms... (NA)	farms... (NA)	farms... 8	farms... 9				
\$1,000...	(NA)	(NA)	4	3				
Animal health costs for livestock and poultry	farms... (NA)	farms... (NA)	farms... 65	farms... (NA)				
\$1,000...	(NA)	(NA)	10	(NA)				
Seeds, bulbs, plants, and trees purchased	farms... 77	farms... 136	farms... 51	farms... 69				
\$1,000...	15	14	13	11				
Commercial fertilizer purchased	farms... 134	farms... 187	farms... 76	farms... 85				
\$1,000...	98	66	84	49				
Other agricultural chemicals purchased	farms... 56	farms... (NA)	farms... 41	farms... (NA)				
\$1,000...	16	14	14	11				
Lime	farms... (NA)	farms... 89	farms... 13	farms... 37				
\$1,000...	(NA)	9	2	6				
Gasoline and other petroleum fuel and oil for farm business	farms... 192	farms... 252	farms... 94	farms... 104				
\$1,000...	81	56	63	38				
Gasoline	farms... (NA)	farms... (NA)	farms... 88	farms... 103				
\$1,000...	(NA)	(NA)	46	30				
Diesel oil	farms... (NA)	farms... (NA)	farms... 33	farms... 30				
\$1,000...	(NA)	(NA)	9	3				
LP gas, butane, and propane	farms... (NA)	farms... (NA)	farms... 1	farms... 1				
\$1,000...	(NA)	(NA)	1	(Z)				
Motor oil, grease, piped gas, kerosene, and fuel oil	farms... (NA)	farms... (NA)	farms... 94	farms... 102				
\$1,000...	(NA)	(NA)	6	6				
Hired farm labor	farms... 76	farms... 133	farms... 49	farms... 68				
\$1,000...	49	46	45	31				
Contract labor	farms... 11	farms... 114	farms... 8	farms... 9				
\$1,000...	4	24	3	4				
Machine hire and customwork	farms... 66	farms... 35	farms... 61	farms... 61				
\$1,000...	18	14	14	13				
All other production expenses	farms... 170	farms... 228	farms... 95	farms... 105				
\$1,000...	324	251	274	193				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment.....farms.....	191	248	92	104	Grain and bean combines, self-propelled.....farms.....	2	3	2	3
.....\$1,000.....	2 224	1 139	1 402	747	.....number.....	2	3	2	3
Average per farm.....dollars.....	11 646	4 591	15 236	7 185	.....mfd in last 5 years, number.....	-	-	-	-
Farms by value group:					Corn heads for combines.....farms.....	2	16	2	1
\$1 to \$999.....	1	36	-	46	.....number.....	2	17	2	1
\$1,000 to \$4,999.....	51	136	16	29	.....mfd in last 5 years, number.....	-	5	-	1
\$5,000 to \$9,999.....	56	44	22	22	Other cornpickers and picker-shellers.....farms.....	23	-	19	15
\$10,000 to \$19,999.....	50	24	26	22	.....number.....	23	-	19	16
\$20,000 to \$29,999.....	20	-	16	5	.....mfd in last 5 years, number.....	3	-	2	4
\$30,000 to \$49,999.....	12	-	11	2	Mower conditioners.....farms.....	35	(NA)	22	(NA)
\$50,000 to \$69,999.....	1	8	-	-	.....number.....	36	(NA)	23	(NA)
\$70,000 and over.....	-	-	-	-	.....mfd in last 5 years, number.....	12	(NA)	7	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	98	103	58	72
Automobiles.....farms.....	135	178	63	72	.....number.....	98	103	58	72
.....number.....	174	225	81	87	.....mfd in last 5 years, number.....	21	34	13	28
.....mfd in last 5 years, number.....	86	111	47	49	Windrowers, pull and self-propelled.....farms.....	31	(NA)	12	23
Motor trucks, including pickups.....farms.....	149	183	78	85	.....number.....	31	(NA)	12	27
.....number.....	214	250	133	138	.....mfd in last 5 years, number.....	5	(NA)	-	8
.....mfd in last 5 years, number.....	67	90	49	58	Field forage harvesters, shear bar or flywheel type.....farms.....	21	(NA)	16	16
Wheel tractors.....farms.....	171	198	88	95	.....number.....	22	(NA)	17	16
.....number.....	250	279	151	147	.....mfd in last 5 years, number.....	8	(NA)	7	9
.....mfd in last 5 years, number.....	50	65	33	47					
Crawler tractors.....farms.....	18	-	15	12					
.....number.....	19	-	16	14					
.....mfd in last 5 years, number.....	1	-	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.....	179	(X)	90	(X)	179	(X)	94	(X)	798
Any cattle, hogs, or sheep.....1974.....	176	(X)	90	(X)	178	(X)	94	(X)	658
.....1969.....	228	(X)	99	(X)	230	(X)	101	(X)	(NA)
Cattle and calves.....1974.....	174	7 401	90	5 762	176	3 361	94	2 897	533
.....1969.....	215	6 252	96	4 366	218	3 823	99	2 815	436
Farms with—									
1 to 4.....1974.....	6	20	2	7	51	134	4	9	2
5 to 9.....1974.....	13	91	-	-	27	191	9	74	15
10 to 19.....1974.....	39	561	7	110	37	486	21	287	49
20 to 49.....1974.....	74	2 348	41	1 374	48	1 491	47	1 468	278
50 to 99.....1974.....	24	1 694	22	1 584	9	627	9	627	115
100 to 199.....1974.....	16	(D)	16	(D)	4	432	4	432	75
200 to 499.....1974.....	2	(D)	2	(D)	-	-	-	-	-
500 and over.....1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....1974.....	150	3 728	83	2 954	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	184	3 200	90	2 382	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	135	3 438	72	2 714	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	2 795	83	2 104	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	55	290	31	240	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	83	405	43	278	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	125
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	71
Inventory, 1974				Sales, 1974—					
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	135	3 438	72	2 714	Cattle sold.....	78	1 891	416	
Farms with—					Farms with—				
1 to 4.....	9	30	-	-	1 to 4.....	7	16	4	
5 to 9.....	26	177	7	48	5 to 9.....	17	129	29	
10 to 19.....	41	561	16	235	10 to 19.....	15	206	45	
20 to 49.....	41	1 212	31	973	20 to 49.....	32	1 020	231	
50 to 99.....	13	869	13	869	50 to 99.....	6	(D)	(D)	
100 to 199.....	5	589	5	589	100 to 199.....	1	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	55	290	31	240	Calves sold.....	54	1 006	117	
Farms with—					Farms with—				
1 or 2.....	32	48	18	30	1 or 2.....	6	9	1	
3 or 4.....	13	43	3	11	3 or 4.....	3	11	1	
5 to 9.....	1	5	1	5	5 to 9.....	7	48	5	
10 to 19.....	4	66	4	66	10 to 19.....	21	312	30	
20 to 49.....	5	128	5	128	20 to 49.....	13	343	46	
50 to 99.....	-	-	-	-	50 to 99.....	4	283	33	
100 to 199.....	-	-	-	-	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	22	727	3	948	Turkeys.....1974..	-	-	-	-
.....1969..	34	2 921	4	828	.....1969..	1	1	-	-
Hens for table or market egg production.....1974..	22	727	3	948	Turkeys for slaughter.....1974..	-	-	-	-
Hens for hatching egg production.....1974..	-	-	-	-	Heavy breed.....1974..	-	-	-	-
Pullets 3 months old or older.....1974..	2	480	2	960	Light breed.....1974..	-	-	-	-
.....1969..	2	22	-	-	Turkey hens for breeding.....1974..	-	-	-	-
Roosters and male chickens for breeding.....1974..	10	33	-	-	.....1969..	1	1	-	-
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-	Other poultry.....1974..	1	(X)	-	(X)
					.....1969..	3	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	85	96	1 241	927	(X)	(X)
Sorghums for all purposes.....	2	5	18	68	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	8	13	22	80	667	2 830
Other small grains for grain.....	16	27	68	167	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	2	-	3	-	2 400
Irish potatoes (hundredweight).....	18	(NA)	5	(NA)	426	(NA)
Sweetpotatoes (bushels).....	2	(NA)	1	(NA)	220	(NA)
Hay crops (tons, dry).....	154	172	4 334	4 765	6 765	8 192
Vegetables, sweet corn, or melons for sale.....	-	1	-	1	(X)	(X)
Land in orchards.....	6	7	11	24	(X)	(X)
Berries for sale.....	-	-	-	-	(X)	(X)
Other crops.....	-	(NA)	-	44	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	40	44	775	420	79 435	41 077	-	-
Corn for silage or green chop (tons, green).....	26	34	259	369	4 322	5 254	-	-
Corn for dry fodder, hogged or grazed.....	3	2	10	10	(X)	(X)	-	-
Sorghums for grain (bushels).....	-	1	-	10	-	1 030	-	-
Sorghums for silage, fodder, hay, etc.....	-	(NA)	-	10	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	22	12	189	164	507	423	-	-

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	50	4 669	(X)	-	-	10	195	10	41	-	-
.....1969..	67	7 626	(X)	-	-	16	871	16	104	1	1
Improved pasture.....1974..	29	2 788	(X)	-	-	10	137	10	54	-	-
.....1969..	35	4 112	(X)	-	-	17	767	17	105	-	-
Corn for all purposes.....1974..	53	1 044	(X)	-	-	48	1 015	48	318	8	54
.....1969..	60	799	(X)	-	-	51	615	51	239	7	22
Sorghums for all purposes.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	1	20	(X)	-	-	1	10	1	2	-	-
Wheat (bushels).....1974..	7	18	(X)	-	-	7	18	7	4	-	-
.....1969..	6	51	2 080	-	-	4	42	(NA)	5	(NA)	2
Oats (bushels).....1974..	10	50	2 106	-	-	9	38	9	11	-	-
.....1969..	22	117	6 515	-	-	19	108	(NA)	27	(NA)	-
Barley (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	3	34	1 000	-	-	3	34	(NA)	10	(NA)	-
Rye (bushels).....1974..	2	4	90	-	-	2	4	2	1	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	82	3 134	5 247	-	-	34	759	34	171	-	-
.....1969..	89	3 434	6 462	-	-	29	445	29	110	-	-
Field seed crops.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	1	42	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	8	3	223	-	-	5	2	5	2	-	-
.....1969..	13	4	253	-	-	8	1	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	1	1	(X)	-	-	1	1	1	(Z)	-	-
Land in orchards.....1974..	2	8	(X)	-	-	-	-	-	-	-	-
.....1969..	3	17	(X)	-	-	-	-	-	-	-	-

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

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

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	79	—	87	—	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
.....	\$1,000	98	59	—	Diseases in crops and orchards	—	—	—	—
Commercial fertilizer	76	—	71	—	.....	—	—	—	—
.....	\$1,000	2 168	2 949	—	Weeds or grass in crops	23	—	26	—
Lime	84	—	49	—	.....	1 013	—	424	—
.....	\$1,000	656	681	—	Weeds or brush in pasture	9	—	3	—
Sprays, dusts, granules, fumigants, etc. to control—	13	—	37	—	.....	3	—	17	—
Insects on hay crops	304	—	870	—	Weeds on all other land	85	—	155	—
.....	\$1,000	593	1 524	—	.....	(2)	—	1	—
Insects on other crops	2	—	6	—	Chemicals for defoliation or for growth control	2	—	(NA)	—
Nematodes in crops	—	—	—	—	of crops or thinning of fruit	4	—	(NA)	—
.....	\$1,000	—	—	—	.....	(2)	—	(NA)	—
.....	\$1,000	—	—	—	Insect control on livestock and poultry	5	—	18	—
.....	\$1,000	—	—	—	.....	(2)	—	—	—
.....	\$1,000	—	—	—	Other chemicals (see text)	1	—	1	—
.....	\$1,000	—	—	—	.....	4	—	(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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	—	—	—	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms	—	—	—	—	Self-propelled sprinkler systems	—	—	(NA)	—
Total land irrigated	—	—	—	—	—	—	(NA)	—
Average per farm	—	—	—	—	Other sprinkler systems	—	—	(NA)	—
Cropland irrigated	—	—	—	—	—	—	(NA)	—
Harvested cropland irrigated	—	—	—	—	Land in irrigated farms	—	—	—	—
Cropland pasture irrigated	—	—	—	—	—	—	—	—
Other cropland irrigated	—	—	(NA)	—	Harvested cropland	—	—	—	—
Pasture irrigated, other than cropland pasture	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	(X)	—
Estimated quantity of irrigation water applied	—	—	—	—	between 1970 and 1973	—	—	(X)	—
Average per acre irrigated	—	—	—	—	—	—	(X)	—
Land irrigated by—	—	—	—	—	Farms with artificial drainage	5	—	8	—
Furrows or ditches	—	—	(NA)	—	Proportion of farms	5.2	—	7.6	—
.....	—	—	(NA)	—	Land in farms with drainage	2 048	—	2 572	—
.....	—	—	(NA)	—	Land drained	43	—	223	—
.....	—	—	(NA)	—	Average per farm	8.6	—	27.8	—
.....	—	—	(NA)	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
.....	—	—	(NA)	—	tanks	29	—	(NA)	—
.....	—	—	(NA)	—	.....	42	—	(NA)	—
.....	—	—	(NA)	—	.....	30	—	(NA)	—

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

	Farms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	—	29	23	13
.....	—	423	314	109
Farms by size of debt owed:				
Under \$5,000	—	9	9	7
\$5,000 to \$9,999	—	9	5	2
\$10,000 to \$29,999	—	6	5	3
\$30,000 to \$49,999	—	4	4	1
\$50,000 and over	—	1	—	—

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	4	6	8	7	25	—	49	4	9	43	
25 to 149 days	9	—	14	—	8	—	45	25	8	11	
Less than 25 days	43	66	275	228	11	—	297	8	14	275	
Total contract labor	8	9	(NA)	(NA)	3	—					
Farms reporting number of contract workers furnished by contractor	—	(NA)	—	(NA)	—	(NA)					
Farms with—											
1 worker	14	—	—	—	—	—	14	2	7	12	
2 workers	11	—	—	—	—	—	11	—	1	10	
3 or 4 workers	9	—	—	—	—	—	9	2	—	9	
5 to 9 workers	10	—	—	—	—	—	10	—	1	7	
10 workers and over	5	—	—	—	—	—	5	—	—	5	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:					Specified products sold:		
\$100,000 and over	26	66	25	66	Crops	181	(NA)
\$40,000 to \$99,999	44	44	44	44	\$1,000	2 586	860
\$20,000 to \$39,999	34	33	34	33	farms	142	131
					\$1,000	2 086	507
\$10,000 to \$19,999	44	46	44	46	Tobacco	-	-
\$5,000 to \$9,999	74	81	74	81	farms	-	-
\$2,500 to \$4,999	61	94	61	94	\$1,000	-	-
					farms	-	-
Under \$2,500 (see text)	200	272	14	6	Cotton and cottonseed	-	-
\$2,000 to \$2,499	31	18	(X)	(X)	\$1,000	-	-
\$1,500 to \$1,999	35	42	(X)	(X)	farms	85	98
\$1,000 to \$1,499	48	37	(X)	(X)	\$1,000	(D)	325
Under \$1,000 (see text)	86	175	(X)	(X)	farms	-	-
					Field seeds, hay, forage, and silage	2	7
					\$1,000	(D)	25
Market value of agricultural products sold					farms	-	1
\$1,000	10 788	9 200	10 423	8 968	\$1,000	-	(Z)
Average per farm dollars	22 335	15 540	35 214	27 510	Livestock, poultry, and their products	284	315
					\$1,000	7 582	7 974
Crops, including hay	230	238	181	(NA)	farms	29	26
\$1,000	2 626	953	2 586	860	\$1,000	322	332
Nursery and greenhouse products	6	4	4	5	farms	53	102
\$1,000	234	230	230	59	\$1,000	3 668	3 844
Forest products	29	64	24	46	farms	277	(NA)
\$1,000	26	79	25	75	\$1,000	3 080	3 444
					farms	54	(NA)
					\$1,000	138	354
Livestock, poultry, and their products	439	521	284	315	farms	10	10
\$1,000	7 903	8 168	7 582	7 974	\$1,000	10	10
					farms	-	-
Poultry and poultry products	39	(NA)	29	26	Other livestock and livestock products	18	26
\$1,000	323	(NA)	322	332	farms	364	364
					\$1,000	-	-

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	246	(NA)	98	(NA)	Total family income from off-farm sources²	184
Income from farm-related sources before taxes and expenses ¹	128	(NA)	99	(NA)	\$1,000	3 049
Customwork and other agricultural services	40	57	37	32	Nonfarm business, excluding farm related	40
\$1,000	103	64	97	53	\$1,000	626
Recreational services	1	13	1	11	Cash wages, salaries, commissions, and tips	114
\$1,000	5	76	5	76	\$1,000	1 674
Government farm programs	69	194	54	131	Interest, dividends, or royalties	103
\$1,000	55	139	49	116	\$1,000	361
Rent of farmland or from lease or sale of allotments	43	(NA)	24	(NA)	Federal Social Security, pensions, retirement pay, etc.	42
\$1,000	41	(NA)	31	(NA)	\$1,000	256
Other farm-related sources	19	(NA)	18	(NA)	Rent income of nonfarm property	29
\$1,000	50	(NA)	49	(NA)	farms	29
Expenses for farm-related income sources ¹	49	(NA)	39	(NA)	\$1,000	132
\$1,000	105	(NA)	95	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	482	592	296	326	Seeds, bulbs, plants, and trees purchased	260	316	195	232
\$1,000	9 634	8 511	9 199	8 126	\$1,000	259	136	250	131
Farms with -					Commercial fertilizer purchased	333	420	233	271
\$1 to \$999	71	149	1	25	\$1,000	1 201	632	1 158	605
\$1,000 to \$1,999	71	82	12	24	Other agricultural chemicals purchased	178	(NA)	142	(NA)
\$2,000 to \$2,999	38	48	12	24	\$1,000	212	135	202	127
\$3,000 to \$4,999	64	82	40	55	Lime	(NA)	178	62	120
\$5,000 to \$9,999	79	84	73	75	\$1,000	(NA)	51	53	45
\$10,000 to \$19,999	64	84	64	47	Gasoline and other petroleum fuel and oil for farm business	475	573	295	325
\$20,000 to \$39,999	31	147	31	49	\$1,000	444	352	413	311
\$40,000 to \$59,999	15	49	15	51	farms	(NA)	(NA)	289	319
\$60,000 and over	49	48	48	51	\$1,000	(NA)	(NA)	246	201
					farms	(NA)	(NA)	152	94
Livestock and poultry purchased	211	307	139	180	\$1,000	(NA)	(NA)	100	61
\$1,000	1 205	1 766	1 130	1 699	LP gas, butane, and propane	(NA)	(NA)	20	24
					\$1,000	(NA)	(NA)	12	7
Feed for livestock and poultry purchased	394	486	249	281	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	295	325
\$1,000	1 700	1 533	1 602	1 480	\$1,000	(NA)	(NA)	55	42
					Hired farm labor	219	349	163	254
Commercially mixed formula feeds	273	277	192	202	\$1,000	1 139	1 170	1 087	1 136
\$1,000	1 048	894	1 015	875	farms	19	278	12	22
Feed ingredients	(NA)	(NA)	104	110	\$1,000	30	163	29	20
\$1,000	(NA)	(NA)	271	321	farms	188	149	168	168
Whole grains	(NA)	(NA)	85	77	\$1,000	166	158	123	123
\$1,000	(NA)	(NA)	264	194	farms	437	291	323	323
Hay, green chop, and silage	(NA)	(NA)	27	44	\$1,000	3 278	2 624	3 091	2 495
\$1,000	(NA)	(NA)	52	89					
Animal health costs for livestock and poultry	(NA)	(NA)	187	(NA)					
\$1,000	(NA)	(NA)	79	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment—farms—	467	577	288	323	Grain and bean combines, self-propelled—farms—	41	37	40	35
\$1,000—	9 010	5 076	7 450	4 301	number—	41	40	40	38
Average per farm—dollars—	19 293	8 797	25 869	13 314	mfd in last 5 years, number—	15	19	15	19
Farms by value group:					Corn heads for combines—farms—	34	141	34	33
\$1 to \$999—	3	61	1	115	number—	36	164	36	34
\$1,000 to \$4,999—	106	258	38		mfd in last 5 years, number—	15	57	15	24
\$5,000 to \$9,999—	103	117	44	75	Other cornpickers and picker-shellers—farms—	86		76	108
\$10,000 to \$19,999—	103	64	69	57	number—	88		78	112
\$20,000 to \$29,999—	60		49	41	mfd in last 5 years, number—	18		17	31
\$30,000 to \$49,999—	62	77	57	20	Mower conditioners—farms—	153	(NA)	119	(NA)
\$50,000 to \$69,999—	10		10	15	number—	166	(NA)	131	(NA)
\$70,000 and over—	20		20		mfd in last 5 years, number—	72	(NA)	64	(NA)
Selected Machinery and Equipment					Pickup balers—farms—	239	276	193	225
Automobiles—farms—	320	388	198	231	number—	246	342	200	290
number—	452	530	300	330	mfd in last 5 years, number—	76	170	73	154
mfd in last 5 years, number—	226	321	177	221	Windrowers, pull and self-propelled—farms—	77	(NA)	63	80
Motor trucks, including pickups—farms—	363	384	240	235	number—	81	(NA)	67	91
number—	544	535	409	372	mfd in last 5 years, number—	35	(NA)	33	40
mfd in last 5 years, number—	202	260	171	179	Field forage harvesters, shear bar or flywheel type—farms—	94	(NA)	89	111
Wheel tractors—farms—	426	496	270	295	number—	100	(NA)	95	126
number—	969	1 076	747	764	mfd in last 5 years, number—	34	(NA)	33	75
mfd in last 5 years, number—	238	374	211	285					
Crawler tractors—farms—	19		15	30					
number—	17		17	40					
mfd in last 5 years, number—	6		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—	440	(X)	276	(X)	439	(X)	284	(X)	7 582
Any cattle, hogs, or sheep—1974—	428	(X)	270	(X)	428	(X)	279	(X)	3 228
1969—	515	(X)	299	(X)	509	(X)	307	(X)	(NA)
Cattle and calves—1974—	422	39 167	268	35 968	419	14 517	277	13 305	3 080
1969—	505	39 386	294	36 193	494	20 305	303	18 952	3 444
Farms with—									
1 to 4—1974—	13	36	1	2	64	157	18	43	9
5 to 9—1974—	21	141	4	22	69	472	18	126	24
10 to 19—1974—	76	1 065	14	216	97	1 321	59	845	169
20 to 49—1974—	112	3 608	57	1 994	114	3 444	108	3 308	683
50 to 99—1974—	88	6 291	81	5 865	44	3 113	44	3 113	633
100 to 199—1974—	66	9 124	65	8 967	24	3 184	23	3 044	698
200 to 499—1974—	33	9 274	33	9 274	5	(D)	5	(D)	(D)
500 and over—1974—	13	9 628	13	9 628	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974—	382	18 328	249	16 574	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	428	17 800	265	16 386	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974—	329	13 930	209	12 329	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	(NA)	11 073	200	9 843	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974—	119	4 398	83	4 245	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	205	6 727	140	6 543	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974—	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	3 668
1969—	(X)	(X)	(X)	(X)	(NA)	(X)	102	(X)	3 844
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—				
					Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows—	329	13 930	209	12 329	Cattle sold—	231	8 650	2 595	
Farms with—					Farms with—				
1 to 4—	28	75	6	14	1 to 4—	43	94	22	
5 to 9—	28	192	6	34	5 to 9—	25	165	40	
10 to 19—	76	1 057	30	435	10 to 19—	47	672	158	
20 to 49—	113	3 511	83	2 751	20 to 49—	74	2 345	590	
50 to 99—	58	3 936	58	3 936	50 to 99—	27	1 986	579	
100 to 199—	16	2 133	16	2 133	100 to 199—	10	1 427	501	
200 to 499—	10	3 026	10	3 026	200 to 499—	3	(D)	(D)	
500 and over—	-	-	-	-	500 and over—	2	(D)	(D)	
Milk cows—	119	4 398	83	4 245	Calves sold—	160	4 655	485	
Farms with—					Farms with—				
1 or 2—	42	56	20	29	1 or 2—	16	24	3	
3 or 4—	14	45	8	25	3 or 4—	6	20	3	
5 to 9—	12	82	5	34	5 to 9—	23	155	14	
10 to 19—	10	124	10	124	10 to 19—	35	494	70	
20 to 49—	7	237	7	237	20 to 49—	52	1 582	200	
50 to 99—	17	1 181	16	1 123	50 to 99—	21	1 250	112	
100 to 199—	13	1 598	13	1 598	100 to 199—	5	(D)	(D)	
200 to 499—	4	1 075	4	1 075	200 to 499—	2	(D)	(D)	
500 and over—	-	-	-	-	500 and over—	-	-	-	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	217	8 730	Cattle fattened on grains and concentrates.....	29	1 646	681
.....1969.....	238	10 164	.....1969.....	29	1 161	(NA)
Beef heifers.....	179	5 733	Farms with—			
Milk heifers.....	51	2 997	1 to 9.....	13	53	18
Steers, steer calves, bulls, and bull calves.....	239	10 664	10 to 19.....	3	45	18
.....1969.....	249	9 643	20 to 49.....	4	127	49
			50 to 99.....	5	314	112
			100 to 199.....	2	(D)	(D)
			200 to 499.....	1	(D)	(D)
			500 and over.....	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.....	88	1 949	60	1 651	71	2 647	54	2 131	138
.....1969.....	147	3 461	87	3 037	123	5 734	81	5 201	(NA)
Farms with—									
1 to 4.....	25	50	11	25	9	25	8	24	2
5 to 9.....	17	109	12	72	8	58	5	40	3
10 to 24.....	24	365	18	264	25	434	21	370	24
25 to 49.....	7	205	5	137	11	371	6	202	11
50 to 99.....	10	637	9	570	10	619	7	461	24
100 to 199.....	5	583	5	583	8	1 140	7	1 034	73
200 to 499.....	—	—	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	15	657	9	422	8
.....1969.....	(X)	(X)	(X)	(X)	18	1 599	12	1 475	(NA)
Sheep and lambs.....	20	669	12	418	18	494	10	255	(NA)
.....1969.....	21	1 028	18	898	19	517	16	423	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	9	304	1 029
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	10
Goats.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....1969.....	(NA)	(NA)	3	3	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	106	521	64	400	25	95	17	57	364
.....1969.....	149	897	(NA)	(NA)	34	113	(NA)	(NA)	(NA)
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	Farms		Number		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs used or to be used for breeding.....	35	188			55	316	39	256	
.....1969.....	54	286			89	510	63	445	
Other hogs and pigs.....	54	1 463			49	184	35	149	
.....1969.....	81	2 751			74	281	59	258	
Lambs under 1 year old.....	11	144			43	132	33	107	
Ewes 1 year old or older.....	11	248			72	229	51	187	
Rams and wethers.....	12	26							
					Litters of pigs farrowed between—				
					December 1 of preceding year and November 30.....				
					.....1969.....				
					December 1 of preceding year and May 31.....				
					.....1969.....				
					June 1 and November 30.....				
					.....1974.....				
					.....1969.....				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	89	(X)	50	(X)	23	(X)	19	(X)
.....1969.....	(NA)	(X)	65	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older.....	84	7 622	45	5 975	21	54 618	17	54 202
.....1969.....	132	52 970	58	50 921	11	90 992	10	90 980
Hens and pullets of laying age.....	80	7 124	45	5 916	18	(D)	16	(D)
.....1969.....	126	11 607	56	9 723	10	8 992	9	(D)
Farms with—								
1 to 99.....	64	1 487	31	773	7	289	6	264
100 to 399.....	14	3 037	12	2 543	7	1 611	6	1 488
400 to 1,599.....	1	600	1	600	2	(D)	2	(D)
1,600 to 3,199.....	1	2 000	1	2 000	2	(D)	2	(D)
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	6	330	4	260	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	39	323	29	322
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	26	332

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	45	5 916	16	(D)	Turkeys	3	(D)	1	(D)
..... 1969	56	9 723	9	(D)	..... 1969	4	8 004	2	(D)
Hens for table or market egg production	45	5 916	16	(D)	Turkeys for slaughter	2	38	-	-
..... 1974 .....	-	-	-	-	..... 1974	1	30	-	-
Hens for hatching egg production .....	-	-	-	-	..... 1969	1	8	-	-
..... 1974 .....	-	-	-	-	..... 1974	1	(D)	1	(D)
Pullets 3 months old or older	1	50	1	(D)	Turkey hens for breeding	4	8 004	2	(D)
..... 1974	3	41 150	1	(D)	..... 1969	8	(X)	1	(X)
..... 1969	6	9	-	-	..... 1974	11	(X)	3	(X)
Roosters and male chickens for breeding	1	(D)	-	-	..... 1969	-	-	-	-
..... 1974	-	-	-	-					
Pullet chicks and pullets under 3 months old	-	-	-	-					
..... 1974	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	230	278	18 368	16 252	(X)	(X)
..... 1969	6	13	202	540	(X)	(X)
Sorghums for all purposes	9	4	112	82	2 156	1 482
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	82	55	3 085	1 157	113 431	42 025
Other small grains for grain	58	103	1 561	2 751	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	(NA)	1	(NA)	32	(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	30	(NA)
Hay crops (tons, dry)	336	349	19 220	17 899	35 155	34 309
Vegetables, sweet corn, or melons for sale	14	6	22	43	(X)	(X)
Land in orchards	8	5	8	28	(X)	(X)
Berries for sale	-	-	-	-	(X)	(X)
Other crops	17	(NA)	348	228	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels)	169	183	11 546	8 143	950 629	723 590	-	1	-	75
..... 1969	112	134	6 225	7 295	87 080	107 936	-	1	-	24
Corn for silage or green chop (tons, green)	5	7	119	29	(X)	(X)	-	-	-	-
Corn for dry fodder, hogged or grazed	-	3	-	130	-	6 963	-	-	-	-
Sorghums for grain (bushels)	5	(NA)	189	410	(X)	(X)	-	(NA)	-	-
Sorghums for silage, fodder, hay, etc.	65	56	2 814	2 028	7 709	6 525	-	-	-	-
Alfalfa hay (tons, dry)	-	-	-	-	-	-	-	-	-	-

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	188	22 840	(X)	-	-	45	2 033	41	418	6	110
..... 1969	192	22 051	(X)	-	-	71	2 414	67	614	6	30
Improved pasture	80	12 791	(X)	-	-	21	2 527	17	208	6	78
..... 1969	133	23 680	(X)	-	-	59	6 637	54	759	11	381
Corn for all purposes	193	17 890	(X)	-	-	168	15 835	124	3 042	101	2 634
..... 1969	204	15 467	(X)	2	99	170	14 175	157	3 615	95	1 640
Sorghums for all purposes	5	189	(X)	-	-	-	-	-	-	-	-
..... 1969	13	540	(X)	-	-	8	357	7	94	5	30
Wheat (bushels)	78	3 037	112 101	-	-	56	2 388	47	502	12	192
..... 1969	52	1 145	41 773	-	-	42	983	(NA)	206	(NA)	33
Oats (bushels)	21	330	15 561	-	-	13	266	10	29	3	25
..... 1969	43	637	30 420	-	-	28	475	(NA)	109	(NA)	3
Barley (bushels)	41	1 117	58 101	-	-	26	816	20	99	6	89
..... 1969	65	1 961	95 193	-	-	51	1 583	(NA)	357	(NA)	12
Rye (bushels)	3	53	1 464	-	-	1	21	1	2	-	-
..... 1969	3	42	1 195	-	-	2	34	(NA)	6	(NA)	-
Other small grains for grain	1	30	(X)	-	-	1	30	1	15	-	-
Soybeans for beans (bushels)	6	80	1 890	-	-	2	20	1	2	1	3
..... 1969	3	69	1 287	-	-	2	64	(NA)	7	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	241	17 293	32 671	-	-	78	4 995	69	774	11	486
..... 1969	225	16 068	31 908	-	-	67	3 414	62	740	11	122
Field seed crops	11	336	(X)	-	-	4	207	2	16	2	46
..... 1969	13	226	(X)	-	-	1	40	1	12	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	8	2	148	1	(Z)	3	14	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale	2	8	(X)	1	6	1	6	1	3	-	-
..... 1969	6	43	(X)	1	8	5	43	5	22	-	-
Land in orchards	2	4	(X)	-	-	-	-	-	-	-	-
..... 1969	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	-	(X)	-	-	-	-	-	-	-
.....	1969	-	-	(X)	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	4	13	(X)	-	2	5	1	1	2	1
.....	1969	5	2	(X)	1	1	2	4	(Z)	3	(Z)
Other crops	1974	-	-	(X)	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
..... farms	241		286		..... farms	2		4	
..... \$1,000	1 360		732		Diseases in crops and orchards	33		18	
..... farms	233		247		..... acres on which used	(Z)		(Z)	
..... acres on which used	29 169		32 753		Weeds or grass in crops	87		99	
..... tons	8 774		8 828		..... acres on which used	13 084		10 643	
..... \$1,000	1 158		605		..... \$1,000	100		55	
..... farms	62		120		Weeds or brush in pasture	14		50	
..... acres on which used	2 984		5 253		..... acres on which used	1 787		4 480	
..... tons	5 205		8 582		..... \$1,000	5		9	
..... \$1,000	53		45		Weeds on all other land	16		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					..... acres on which used	259		(NA)	
Insects on hay crops	23		12		..... \$1,000	2		(NA)	
..... acres on which used	1 250		563		Chemicals for defoliation or for growth control				
..... \$1,000	6		1		..... farms	1		1	
..... farms	40		23		..... acres on which used	20		25	
..... acres on which used	4 514		2 057		..... \$1,000	(Z)		(Z)	
..... \$1,000	30		10		Insect control on livestock and poultry	26		69	
..... farms	1		-		..... \$1,000	3		5	
Nematodes in crops	1		-		..... farms	12		(NA)	
..... acres on which used	90		-		..... \$1,000	1		(NA)	
..... \$1,000	1		-						

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	1		4		Land irrigated by— Continued				
Proportion of farms	0.3		1.2		Self-propelled sprinkler systems	-		(NA)	
Total land irrigated	6		109		..... farms	-		(NA)	
Average per farm	6.0		27.2		..... acres	-		(NA)	
Cropland irrigated	1		4		Other sprinkler systems	1		(NA)	
..... farms	6		109		..... farms	6		(NA)	
Harvested cropland irrigated	1		4		Land in irrigated farms	516		2 962	
..... farms	6		109		..... acres	329		851	
..... acres	6		109		Harvested cropland	279		822	
Cropland pasture irrigated	-		-		Farms not irrigated in 1974 but irrigated				
..... farms	-		-		between 1970 and 1973	2		(X)	
..... acres .....	-		-		..... farms	110		(X)	
Other cropland irrigated	-		(NA)		..... acres irrigated in most recent year	110		(X)	
..... farms	-		-		Farms with artificial drainage	27		54	
..... acres	-		-		Proportion of farms	9.1		16.5	
Pasture irrigated, other than cropland pasture	-		-		Land in farms with drainage	20 158		33 990	
..... farms .....	-		-		..... acres	1 427		2 667	
..... acres	-		-		Land drained	52.9		49.3	
Estimated quantity of irrigation water applied	3		39		Average per farm	52.9		49.3	
Average per acre irrigated	0.5		0.4		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	121		(NA)	
Furrows or ditches	-		(NA)		..... farms	280		(NA)	
..... farms	-		(NA)		..... number	413		(NA)	
..... acres	-		(NA)		..... acres	413		(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			104		84		57	
..... farms			8 660		7 241		1 419	
Farms by size of debt owed:								
Under \$5,000			9		6		9	
\$5,000 to \$9,999			8		7		13	
\$10,000 to \$29,999			24		16		19	
\$30,000 to \$49,999			20		19		8	
\$50,000 and over			43		36		8	

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	81	117	227	298	916		163	81	63	92	
25 to 149 days	63	200	189	562	115	1 136	1 087	916	115	56	
Less than 25 days	92		460		56		876	227	189	460	
Total contract labor	12	22	(NA)	(NA)	29	20					
Farms reporting number of contract workers furnished by contractor	4	(NA)	27	(NA)	21	(NA)					
Farms with—											
1 worker							38	32	28	23	
2 workers							21	17	15	13	
3 or 4 workers							41	22	10	22	
5 to 9 workers							40	8	5	26	
10 workers and over							23	2	5	8	

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:					Specified products sold:		
\$100,000 and over.....	18	24	18	24	Crops ----- farms..	151	(NA)
\$40,000 to \$99,999.....	23		23		\$1,000.....	1 143	680
\$20,000 to \$39,999.....	19	27	19	27	Grains ----- farms..	109	98
					\$1,000.....	509	219
\$10,000 to \$19,999.....	26	24	26	24	Tobacco ----- farms..	64	77
\$5,000 to \$9,999.....	49	60	49	60	\$1,000.....	460	292
\$2,500 to \$4,999.....	65	56	65	56	Cotton and cottonseed.....		
					\$1,000.....		
Under \$2,500 (see text).....	151	249	5	2	Field seeds, hay, forage, and silage ..	57	43
\$2,000 to \$2,499.....	21	28	(X)	(X)	\$1,000.....	174	158
\$1,500 to \$1,999.....	16	37	(X)	(X)	Other field crops ----- farms..		6
\$1,000 to \$1,499.....	35	42	(X)	(X)	\$1,000.....		12
Under \$1,000 (see text).....	79	142	(X)	(X)	Vegetables, sweet corn, and melons...	1	2
					\$1,000.....	1	(2)
					Fruits, nuts, and berries -----		(2)
					\$1,000.....		
Market value of agricultural products sold..... \$1,000.....	6 602	4 023	6 452	3 781	Livestock, poultry, and their products ..	166	167
Average per farm ----- dollars.....	18 809	9 143	31 474	19 588	\$1,000.....	5 128	3 031
					Poultry and poultry products ----- farms..	36	35
Crops, including hay ----- farms..	237	305	151	(NA)	\$1,000.....	2 339	1 227
Nursery and greenhouse products ----- farms..	1 223	791	1 143	680	Dairy products ----- farms..	16	36
					\$1,000.....	1 357	1 008
Forest products ----- farms..	54	66	49	56	Cattle and calves ----- farms..	142	(NA)
	183	72	181	70	\$1,000.....	701	536
Livestock, poultry, and their products ----- farms..	240	299	166	167	Hogs and pigs ----- farms..	69	(NA)
	5 196	3 160	5 128	3 031	\$1,000.....	403	260
Poultry and poultry products ----- farms..	38	(NA)	36	35	Other livestock and livestock products ..		
	2 339	(NA)	2 339	1 227	\$1,000.....	5	
						328	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	164	(NA)	67	(NA)	Total family income from off-farm sources? ² ----- farms..	141
Income from farm-related sources before taxes and expenses ¹ farms..	84	(NA)	61	(NA)	\$1,000.....	1 281
Customwork and other agricultural services ----- farms..	101	(NA)	87	(NA)	Nonfarm business, excluding farm related ----- farms..	29
	33	50	28	39	\$1,000.....	198
Recreational services ----- farms..	42	33	40	31	Cash wages, salaries, commissions, and tips ----- farms..	89
	4	8	4	8	\$1,000.....	878
Government farm programs ----- farms..	1	5	1	5	Interest, dividends, or royalties ----- farms..	67
	39	180	29	105	Federal Social Security, pensions, retirement pay, etc. ----- farms..	128
Rent of farmland or from lease or sale of allotments ----- farms..	17	221	14	202	Rent income of nonfarm property ----- farms..	14
	15	(NA)	6	(NA)		14
Other farm-related sources ----- farms..	17	(NA)	9	(NA)		
	15	(NA)	12	(NA)		
Expenses for farm-related income sources ¹ farms..	24	(NA)	23	(NA)		
	31	(NA)	24	(NA)		
	33	(NA)	28	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses..... farms..	351	440	205	193	Seeds, bulbs, plants, and trees purchased ----- farms..	189	213	124	140
	5 576	3 377	5 397	3 134	\$1,000.....	75	54	69	48
Farms with ----- farms..					Commercial fertilizer purchased.....	295	374	178	176
\$1 to \$999.....	91	149	4	33	\$1,000.....	491	276	466	241
\$1,000 to \$1,999.....	44	97	18		Other agricultural chemicals purchased.....	120	(NA)	86	(NA)
\$2,000 to \$2,999.....	42	53	25	28	\$1,000.....	51	41	49	33
\$3,000 to \$4,999.....	53	41	38	34	Lime ----- farms..	(NA)	114	20	57
\$5,000 to \$9,999.....	37	33	36	31	\$1,000.....	(NA)	20	9	14
\$10,000 to \$19,999.....	33		33	23	Gasoline and other petroleum fuel and oil for farm business ..	334	414	199	191
\$20,000 to \$39,999.....	19		19	23	\$1,000.....	246	163	226	138
\$40,000 to \$59,999.....	13	67	13		Gasoline ----- farms..	(NA)	(NA)	191	182
\$60,000 and over.....	19		19	21	\$1,000.....	(NA)	(NA)	128	85
Livestock and poultry purchased ----- farms..	123	186	89	104	Diesel oil ----- farms..	(NA)	(NA)	74	44
	586	443	562	407	\$1,000.....	(NA)	(NA)	38	13
Feed for livestock and poultry purchased ----- farms..	234	275	150	157	LP gas, butane, and propane ..	(NA)	(NA)	35	41
	2 502	1 160	2 469	1 127	\$1,000.....	(NA)	(NA)	27	16
Commercially mixed formula feeds ----- farms..	156	185	112	125	Motor oil, grease, piped gas, kerosene, and fuel oil ..	(NA)	(NA)	199	191
	2 195	1 084	2 183	1 070	\$1,000.....	(NA)	(NA)	33	24
Feed ingredients ----- farms..	(NA)	(NA)	77	26	Hired farm labor ----- farms..	149	243	105	149
	(NA)	(NA)	237	26	\$1,000.....	474	327	466	309
Whole grains ----- farms..	(NA)	(NA)	42	34	Contract labor ----- farms..	8	197	6	10
	(NA)	(NA)	45	20	\$1,000.....	5	58	5	6
Hay, green chop, and silage ----- farms..	(NA)	(NA)	12	24	Machine hire and customwork ..	133		88	98
	(NA)	(NA)	4	11	\$1,000.....	68		61	31
Animal health costs for livestock and poultry ----- farms..	(NA)	(NA)	101	(NA)	All other production expenses ..	303	338	204	193
	(NA)	(NA)	78	(NA)	\$1,000.....	1 076	854	945	793

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	328	413	191	190					
farms.....	4 188	2 626	3 142	1 964					
\$1,000.....	12 767	6 357	16 449	10 338					
dollars.....									
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	12	60	5	79					
\$1,000 to \$4,999.....	79	192	39	7					
\$5,000 to \$9,999.....	95	93	36	49					
\$10,000 to \$19,999.....	91	40	65	35					
\$20,000 to \$29,999.....	27		23	13					
\$30,000 to \$49,999.....	14	28	13	7					
\$50,000 to \$69,999.....	4		4	7					
\$70,000 and over.....	6		6						
Selected Machinery and Equipment									
Automobiles.....	241	311	144	156					
farms.....	311	411	194	220					
number.....	119	203	83	114					
mfd in last 5 years, number.....	265	286	165	159					
Motor trucks, including pickups.....	350	376	246	234					
farms.....	94	131	69	72					
number.....	279	348	168	179					
mfd in last 5 years, number.....	508	579	380	357					
number.....	70	141	57	87					
Crawler tractors.....	16		14	17					
farms.....	17		15	19					
number.....	-		-	4					
mfd in last 5 years, number.....									
Selected Machinery & Equip.— Con.									
Grain and bean combines, self-propelled.....	25	24	23	22					
farms.....	25	24	23	22					
number.....	7	12	7	11					
mfd in last 5 years, number.....									
Corn heads for combines.....	14	46	13	8					
farms.....	15	49	14	8					
number.....	7	18	7	7					
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	44		38	37					
farms.....	44		38	38					
number.....	1		1	11					
mfd in last 5 years, number.....									
Mower conditioners.....	65	(NA)	51	(NA)					
farms.....	67	(NA)	53	(NA)					
number.....	26	(NA)	22	(NA)					
mfd in last 5 years, number.....									
Pickup balers.....	113	119	95	89					
farms.....	116	121	98	91					
number.....	22	34	21	28					
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	43	(NA)	34	35					
farms.....	44	(NA)	35	39					
number.....	12	(NA)	12	15					
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	31	(NA)	27	32					
farms.....	37	(NA)	33	35					
number.....	5	(NA)	5	14					
mfd in last 5 years, number.....									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974..	272	(X)	168	(X)	240	(X)	166	(X)	5 128
Any cattle, hogs, or sheep.....1974..	261	(X)	163	(X)	229	(X)	157	(X)	1 104
.....1969..	306	(X)	158	(X)	288	(X)	158	(X)	(NA)
Cattle and calves.....1974..	228	12 159	149	10 814	204	3 955	142	3 604	701
.....1969..	274	10 150	148	8 363	258	4 887	149	4 012	536
Farms with—									
1 to 4.....1974..	17	25	7	13	59	147	27	65	14
5 to 9.....1974..	20	124	8	48	38	258	21	149	28
10 to 19.....1974..	47	659	11	147	52	714	40	574	92
20 to 49.....1974..	64	2 061	48	1 592	39	1 203	38	1 183	188
50 to 99.....1974..	51	3 233	46	2 957	13	893	13	893	179
100 to 199.....1974..	21	2 777	21	2 777	1	(D)	1	(D)	(D)
200 to 499.....1974..	5	1 612	5	1 612	2	(D)	2	(D)	(D)
500 and over.....1974..	3	1 668	3	1 668	-	-	-	-	-
Cows and heifers that had calved.....1974..	206	6 408	139	5 638	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	241	5 303	137	4 494	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974..	181	4 778	127	4 049	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	(NA)	3 371	106	2 655	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974..	67	1 630	46	1 589	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	116	1 932	74	1 839	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	1 357
.....1969..	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X)	1 008
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	181	4 778	127	4 049	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	14	34	10	25	1 to 4.....				
5 to 9.....	27	183	13	88	5 to 9.....				
10 to 19.....	48	684	22	323	10 to 19.....				
20 to 49.....	69	2 020	59	1 756	20 to 49.....				
50 to 99.....	18	1 242	18	1 242	50 to 99.....				
100 to 199.....	4	(D)	4	(D)	100 to 199.....				
200 to 499.....	1	(D)	1	(D)	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				
Milk cows.....	67	1 630	46	1 589	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	39	54	22	33	1 or 2.....				
3 or 4.....	4	13	3	10	3 or 4.....				
5 to 9.....	8	48	5	31	5 to 9.....				
10 to 19.....	2	20	2	20	10 to 19.....				
20 to 49.....	5	156	5	156	20 to 49.....				
50 to 99.....	4	258	4	258	50 to 99.....				
100 to 199.....	2	(D)	2	(D)	100 to 199.....				
200 to 499.....	3	(D)	3	(D)	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	116	3 021	Cattle fattened on grains and concentrates	9	90	22
1969.....	124	2 245	1969.....	7	78	(NA)
Beef heifers	105	1 979	Farms with—			
Milk heifers	22	1 042	1 to 9	5	16	4
Steers, steer calves, bulls, and bull calves	122	2 155	10 to 19	3	43	8
1969.....	122	1 624	20 to 49	1	31	11
			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	105	5 717	73	5 371	88	9 955	69	9 618	403
1969.....	142	5 135	83	4 490	122	6 790	79	6 116	(NA)
Farms with—									
1 to 4	33	78	16	36	10	29	6	18	2
5 to 9	7	45	3	19	5	36	5	36	3
10 to 24	24	403	20	336	22	363	12	208	12
25 to 49	14	445	7	234	15	481	10	310	15
50 to 99	15	1 026	15	1 026	13	930	13	930	54
100 to 199	5	(D)	5	(D)	10	(D)	10	(D)	(D)
200 to 499	6	1 780	6	1 780	11	2 816	11	2 816	159
500 and over	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold.....	(X)	(X)	(X)	(X)	33	6 222	25	6 075	144
1969.....	(X)	(X)	(X)	(X)	20	545	10	364	(NA)
Sheep and lambs	2	14	1	6	—	—	—	—	(NA)
1969.....	11	216	7	138	11	175	7	131	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Sheep, lambs, and wool	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Goats	56	195	28	121	9	16	4	11	2
1969.....	97	240	(NA)	(NA)	6	10	(NA)	(NA)	(NA)
Hogs and pigs used or to be used for breeding	54	783	Litters of pigs farrowed between—						
1969.....	58	696	December 1 of preceding year and November 30			79	1 375	59	1 313
Other hogs and pigs	67	4 588	1969.....			84	1 167	61	1 039
1969.....	75	3 794	December 1 of preceding year and May 31			66	676	56	651
Lambs under 1 year old	—	—	1969.....			74	618	53	539
Ewes 1 year old or older	1	5	June 1 and November 30			70	699	51	662
Rams and wethers	1	1	1969.....			72	549	54	500

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	87	(X)	52	(X)	30	(X)	30	(X)
1969.....	(NA)	(X)	56	(X)	(NA)	(X)	33	(X)
Chickens 3 months old or older	70	15 609	35	15 110	7	165 244	7	165 244
1969.....	82	43 884	38	42 660	9	24 638	9	24 638
Hens and pullets of laying age	64	11 299	32	10 870	5	(D)	5	(D)
1969.....	79	43 429	37	42 381	8	24 418	8	24 418
Farms with—								
1 to 99	59	939	27	510	2	90	2	90
100 to 399	3	(D)	3	(D)	—	—	—	—
400 to 1,599	1	560	1	560	—	—	—	—
1,600 to 3,199	—	—	—	—	1	(D)	1	(D)
3,200 to 9,999	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	1	(D)	1	(D)
Broilers and other meat-type chickens	17	431 001	16	431 000	23	2 398 314	23	2 398 314
1969.....	21	352 792	20	352 772	22	1 479 790	22	1 479 790
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	38	2 339	36	2 339
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	35	1 227

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	32	10 870	5	(D)	Turkeys	1974	2	10	-	-
	1969	37	42 381	8	24 418		1969	2	24	2	1 292
Hens for table or market egg production	1974	32	10 870	5	(D)	Turkeys for slaughter	1974	2	6	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	2	6	-	-
						Light breed	1974	-	4	-	-
Pullets 3 months old or older	1974	1	(D)	2	(D)	Turkey hens for breeding	1974	2	-	-	-
	1969	1	30	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	14	(D)	-	-	Other poultry	1974	3	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	5	(X)	2	(X)

Table 10. Crops: 1974 and 1969

		All forms									
		Farms		Acres		Quantity harvested				Quantity harvested	
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes		166	194	3 534	4 178	(X)	(X)				
Sorghums for all purposes		29	29	715	557	(X)	(X)				
Soybeans for beans (bushels)		25	26	493	740	10 612	19 476				
Peanuts for nuts (pounds)		-	-	-	-	-	-				
Wheat (bushels)		123	158	1 796	1 743	60 130	71 031				
Other small grains for grain		32	82	710	1 180	(X)	(X)				
Cotton (bales)		-	-	-	-	-	-				
Tobacco (pounds)		102	156	404	477	566 256	634 680				
Irish potatoes (hundredweight)		9	(NA)	6	(NA)	976	(NA)				
Sweetpotatoes (bushels)		6	(NA)	1	(NA)	123	(NA)				
Hay crops (tons, dry)		212	224	7 165	5 648	12 138	9 009				
Vegetables, sweet corn, or melons for sale		6	3	8	4	(X)	(X)				
Land in orchards		12	7	13	10	(X)	(X)				
Berries for sale		3	-	4	-	(X)	(X)				
Other crops		9	(NA)	68	28	(X)	(X)				

		Farms with sales of \$2,500 and over									
		Farms		Acres		Quantity harvested		Irrigated land			
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		103	93	2 447	2 200	178 051	165 724	-	-	-	-
Corn for silage or green chop (tons, green)		24	36	879	1 560	10 499	24 720	-	-	-	-
Corn for dry fodder, hogged or grazed		4	1	18	7	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)		19	16	337	145	24 239	4 865	-	-	-	-
Sorghums for silage, fodder, hay, etc.		7	(NA)	340	408	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)		17	11	780	226	1 445	719	-	-	-	-

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

					Irrigated land		Commercial fertilizer used					
				Quantity	Farms	Acres	Total		Dry		Liquid	
		Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	121	8 513	(X)	-	-	37	1 978	33	387	6	55
	1969	126	7 340	(X)	-	-	51	1 884	43	421	13	98
Improved pasture	1974	27	1 419	(X)	-	-	7	669	7	222	-	-
	1969	26	2 587	(X)	-	-	13	672	11	187	3	23
Corn for all purposes	1974	114	3 344	(X)	-	-	95	2 938	87	857	41	211
	1969	107	3 767	(X)	-	-	82	2 831	72	766	34	313
Sorghums for all purposes	1974	25	677	(X)	-	-	21	532	20	95	7	64
	1969	25	553	(X)	-	-	23	401	22	129	6	27
Wheat (bushels)	1974	92	1 683	56 840	-	-	69	1 338	65	309	23	42
	1969	93	1 453	61 434	-	-	64	1 175	(NA)	298	(NA)	34
Oats (bushels)	1974	11	89	4 800	-	-	11	89	11	28	2	1
	1969	24	216	12 911	-	-	21	156	(NA)	41	(NA)	1
Barley (bushels)	1974	24	584	28 956	-	-	21	562	19	115	11	48
	1969	49	844	51 900	-	-	41	740	(NA)	143	(NA)	75
Rye (bushels)	1974	3	28	750	-	-	1	15	1	5	-	-
	1969	4	26	625	-	-	4	26	(NA)	6	(NA)	-
Other small grains for grain	1974	1	2	(X)	-	-	1	2	1	1	1	(Z)
Soybeans for beans (bushels)	1974	21	449	9 597	-	-	7	87	4	15	3	5
	1969	17	670	17 722	-	-	7	163	(NA)	44	(NA)	5
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	140	6 252	11 032	-	-	37	2 135	29	347	13	60
	1969	118	4 261	6 958	-	-	36	1 282	30	215	12	69
Field seed crops	1974	7	64	(X)	-	-	2	25	2	5	-	-
	1969	3	22	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	64	343	517 929	5	30	64	343	63	286	1	7
	1969	79	361	519 017	2	5	79	361	(NA)	295	(NA)	-
Irish potatoes (hundredweight)	1974	3	(Z)	44	1	(Z)	1	(Z)	1	(Z)	-	-
	1969	25	23	1 627	1	(Z)	11	22	(NA)	1	(NA)	2
Vegetables, sweet corn, or melons for sale	1974	2	1	(X)	-	-	1	(Z)	1	1	-	-
	1969	1	1	(X)	-	-	-	-	-	-	-	-
Land in orchards	1974	1	1	(X)	-	-	-	-	1	(Z)	-	-
	1969	2	2	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
.....1969..	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
.....1969..	—	—	(X)	—	—	—	—	—	—	—	—
Other crops.....1974..	—	—	(X)	—	—	—	—	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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime.....	179	178	178	178	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
.....\$1,000.....	515	274	274	274	Diseases in crops and orchards.....	—	—	—	1
Commercial fertilizer.....	178	165	165	165	acres on which used.....	—	—	—	(2)
acres on which used.....	10 741	9 747	9 747	9 747	Weeds or grass in crops.....	42	32	32	32
.....\$1,000.....	3 172	3 200	3 200	3 200	acres on which used.....	2 233	2 369	2 369	2 369
Lime.....	20	241	241	241	.....\$1,000.....	23	12	12	12
acres on which used.....	779	57	57	57	Weeds or brush in pasture.....	4	—	—	—
.....\$1,000.....	1 008	1 414	1 414	1 414	acres on which used.....	127	—	—	—
Sprays, dusts, granules, fumigants, etc. to control—	9	2 438	2 438	2 438	.....\$1,000.....	(2)	—	—	—
Insects on hay crops.....	7	14	14	14	Weeds on all other land.....	7	(NA)	(NA)	(NA)
acres on which used.....	411	4	4	4	acres on which used.....	55	(NA)	(NA)	(NA)
.....\$1,000.....	5	1	1	1	.....\$1,000.....	(2)	(NA)	(NA)	(NA)
Insects on other crops.....	35	53	53	53	Chemicals for defoliation or for growth control	3	8	8	8
acres on which used.....	475	753	753	753	of crops or thinning of fruit.....	13	51	51	51
.....\$1,000.....	7	4	4	4	acres on which used.....	(2)	(Z)	(Z)	(Z)
Nematodes in crops.....	4	1	1	1	.....\$1,000.....	19	30	30	30
acres on which used.....	19	1	1	1	Insect control on livestock and poultry.....	3	2	2	2
.....\$1,000.....	(Z)	(Z)	(Z)	(Z)	.....\$1,000.....	16	(NA)	(NA)	(NA)
					Other chemicals (see text).....	1	(NA)	(NA)	(NA)
					.....\$1,000.....	1	(NA)	(NA)	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year.....	5	2	2	2	Land irrigated by—Continued	—	—	—	—
Proportion of farms.....	2.4	1.0	1.0	1.0	Self-propelled sprinkler systems.....	1	(NA)	(NA)	(NA)
Total land irrigated.....	30	4	4	4	acres.....	8	(NA)	(NA)	(NA)
Average per farm.....	6.0	2.0	2.0	2.0	Other sprinkler systems.....	4	(NA)	(NA)	(NA)
Cropland irrigated.....	5	2	2	2	acres.....	22	(NA)	(NA)	(NA)
Harvested cropland.....	30	4	4	4	Land in irrigated farms.....	839	433	433	433
.....	5	2	2	2	Cropland.....	408	272	272	272
Harvested cropland.....	30	4	4	4	Harvested cropland.....	282	177	177	177
.....	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	(X)	(X)	(X)
Cropland pasture irrigated.....	—	—	—	—	between 1970 and 1973.....	—	(X)	(X)	(X)
.....	—	—	—	—	acres irrigated in most recent year.....	—	(X)	(X)	(X)
Other cropland irrigated.....	—	(NA)	(NA)	(NA)	Farms with artificial drainage.....	10	7	7	7
.....	—	—	—	—	Proportion of farms.....	4.9	3.6	3.6	3.6
Pasture irrigated, other than cropland pasture.....	—	—	—	—	Land in farms with drainage.....	9 824	4 170	4 170	4 170
.....	—	—	—	—	Land drained.....	412	2 038	2 038	2 038
.....	—	—	—	—	Average per farm.....	41.2	291.1	291.1	291.1
Estimated quantity of irrigation water applied.....	33	2	2	2	Artificial ponds, pits, reservoirs, and earthen	—	(NA)	(NA)	(NA)
Average per acre irrigated.....	1.1	0.5	0.5	0.5	tanks.....	52	(NA)	(NA)	(NA)
Land irrigated by—	—	(NA)	(NA)	(NA)	number.....	113	(NA)	(NA)	(NA)
Furrows or ditches.....	—	(NA)	(NA)	(NA)	acres.....	173	(NA)	(NA)	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text).....	71	49	45	45	45	45	
.....\$1,000.....	1 819	1 358	461	461	461	461	
Farms by size of debt owed:	18	7	23	10	10	10	
Under \$5,000.....	7	7	6	1	1	1	
\$5,000 to \$9,999.....	30	23	6	1	1	1	
\$10,000 to \$29,999.....	8	6	6	6	6	6	
\$30,000 to \$49,999.....	8	6	6	6	6	6	
\$50,000 and over.....	8	6	6	6	6	6	

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	21	34	68	81	371	309	105	21	21	80
150 days or more.....	21	132	37	618	33	309	466	371	33	62
25 to 149 days.....	80	10	893	(NA)	62	6	998	68	37	893
Less than 25 days.....	6	—	(NA)	(NA)	5	—				
Total contract labor.....	1	(NA)	2	(NA)	2	(NA)				
Farms reporting number of contract workers furnished by contractor.....	1	(NA)	2	(NA)	2	(NA)				
Farms with.....	29	7	15	20	20	16				
1 worker.....	11	7	2	4	4	4				
2 workers.....	20	3	2	16	16	16				
3 or 4 workers.....	17	3	2	16	16	16				
5 to 9 workers.....	28	1	—	24	24	24				
10 workers and over.....										

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	-	-	-	-			
\$40,000 to \$99,999	-	-	-	-			
\$20,000 to \$39,999	-	4	-	4			
\$10,000 to \$19,999	1	3	1	3			
\$5,000 to \$9,999	13	14	13	14			
\$2,500 to \$4,999	8	17	8	17			
Under \$2,500 (see text)	122	329	-	3			
\$2,000 to \$2,499	12	9	(X)	(X)			
\$1,500 to \$1,999	27	20	(X)	(X)			
\$1,000 to \$1,499	13	47	(X)	(X)			
Under \$1,000 (see text)	70	253	(X)	(X)			
Market value of agricultural products sold							
\$1,000	254	484	137	299			
Average per farm dollars	1 766	1 319	6 234	7 283			
Crops, including hay							
farms	94	227	22	(NA)			
\$1,000	184	266	110	140			
Nursery and greenhouse products							
farms	2	-	-	1			
\$1,000	1	-	-	5			
Forest products							
farms	-	10	-	7			
\$1,000	-	48	-	47			
Livestock, poultry, and their products							
farms	83	158	13	26			
\$1,000	69	171	28	107			
Poultry and poultry products							
farms	15	(NA)	4	3			
\$1,000	2	(NA)	1	42			
Specified products sold:							
Crops							
farms					22		(NA)
\$1,000					110		140
Grains					2		10
\$1,000					11		37
Tobacco					16		16
\$1,000					56		68
Cotton and cottonseed					-		-
\$1,000					-		-
Field seeds, hay, forage, and silage					6		9
\$1,000					16		21
Other field crops					4		4
\$1,000					16		5
Vegetables, sweet corn, and melons					1		2
\$1,000					3		2
Fruits, nuts, and berries					1		2
\$1,000					6		8
Livestock, poultry, and their products							
farms					13		26
\$1,000					28		107
Poultry and poultry products							
farms					4		3
\$1,000					1		42
Dairy products							
farms					-		(D)
\$1,000					-		(D)
Cattle and calves							
farms					10		(NA)
\$1,000					24		(D)
Hogs and pigs							
farms					3		(NA)
\$1,000					1		7
Sheep, lambs, and wool							
farms					4		-
\$1,000					2		-
Other livestock and livestock products							
farms					1		-
\$1,000					(Z)		-

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	82	(NA)	8	(NA)	Total family income from off-farm sources ²	17
Income from farm-related sources before taxes and expenses ¹	38	(NA)	7	(NA)	\$1,000	115
Customwork and other agricultural services	13	(NA)	4	(NA)	Nonfarm business, excluding farm related	6
Recreational services	5	13	2	9	\$1,000	18
Government farm programs	26	87	3	9	Cash wages, salaries, commissions, and tips	10
Rent of farmland or from lease or sale of allotments	7	15	2	4	\$1,000	63
Other farm-related sources	2	(NA)	-	(NA)	Interest, dividends, or royalties	8
Expenses for farm-related income sources ¹	15	(NA)	2	(NA)	\$1,000	22
	6	(NA)	1	(NA)	Federal Social Security, pensions, retirement pay, etc.	4
					\$1,000	12
					Rent income of nonfarm property	-
					\$1,000	-

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	144	367	22	41	Seeds, bulbs, plants, and trees purchased	58	158	6	22
\$1,000	203	414	75	215	farms	3	8	1	3
Farms with—					\$1,000	129	306	22	36
\$1 to \$999	84	277	3	20	\$1,000	45	42	21	20
\$1,000 to \$1,999	26	48	-	-	Other agricultural chemicals purchased	50	(NA)	11	(NA)
\$2,000 to \$2,999	13	19	7	2	farms	5	13	2	7
\$3,000 to \$4,999	16	7	7	5	\$1,000	(NA)	77	-	14
\$5,000 to \$9,999	5	11	5	9	\$1,000	(NA)	4	-	2
\$10,000 to \$19,999	-	-	-	3	Lime				
\$20,000 to \$39,999	-	-	-	2	farms				
\$40,000 to \$59,999	-	-	-	-	\$1,000				
\$60,000 and over	-	-	-	-	Gasoline and other petroleum fuel and oil for farm business	126	329	22	41
Livestock and poultry purchased	63	207	8	17	farms	19	32	8	13
\$1,000	31	51	5	16	\$1,000	(NA)	(NA)	22	39
Feed for livestock and poultry purchased	102	263	12	22	farms	(NA)	(NA)	7	9
\$1,000	30	77	6	42	\$1,000	(NA)	(NA)	1	16
Commercially mixed formula feeds	52	78	9	18	\$1,000	(NA)	(NA)	(Z)	1
farms	12	41	4	35	farms	(NA)	(NA)	-	1
\$1,000	(NA)	(NA)	8	3	\$1,000	(NA)	(NA)	-	(Z)
Feed ingredients	(NA)	(NA)	1	(Z)	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	22	41
farms	(NA)	(NA)	4	8	farms	(NA)	(NA)	1	3
\$1,000	(NA)	(NA)	1	1	\$1,000	(NA)	(NA)	1	3
Whole grains	(NA)	(NA)	(Z)	1	Hired farm labor	42	174	9	25
\$1,000	(NA)	(NA)	1	1	farms	9	50	4	34
Hay, green chop, and silage	(NA)	(NA)	(Z)	2	\$1,000	6	36	2	1
\$1,000	(NA)	(NA)	(Z)	5	farms	2	13	1	6
Animal health costs for livestock and poultry	(NA)	(NA)	1	(NA)	Machine hire and customwork	26	5	5	12
farms	(NA)	(NA)	(Z)	(NA)	farms	3	1	1	4
\$1,000	(NA)	(NA)	(Z)	(NA)	\$1,000	97	159	22	40
					\$1,000	56	126	27	71

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment..... farms.....	142	331	21	40	Grain and bean combines, self-propelled..... farms.....	-	2	-	2
..... \$1,000.....	1 075	966	298	315	..... number.....	-	2	-	2
Average per farm..... dollars.....	7 567	2 917	14 185	7 886	..... mfd in last 5 years, number.....	-	1	-	1
Farms by value group:					Corn heads for combines..... farms.....	-	5	-	2
\$1 to \$999.....	1	97	-	18	..... number.....	-	5	-	2
\$1,000 to \$4,999.....	55	163	4	12	..... mfd in last 5 years, number.....	-	2	-	1
\$5,000 to \$9,999.....	58	59	3	6	Other cornpickers and picker-shellers..... farms.....	1	-	1	3
\$10,000 to \$19,999.....	21	8	9	3	..... number.....	1	-	1	3
\$20,000 to \$29,999.....	6	-	4	3	..... mfd in last 5 years, number.....	-	-	-	1
\$30,000 to \$49,999.....	1	-	1	-	Mower conditioners..... farms.....	11	(NA)	7	(NA)
\$50,000 to \$69,999.....	-	-	-	1	..... number.....	13	(NA)	9	(NA)
\$70,000 and over.....	-	-	-	-	..... mfd in last 5 years, number.....	2	(NA)	2	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	25	42	9	13
Automobiles..... farms.....	89	163	16	19	..... number.....	25	43	9	14
..... number.....	108	187	24	21	..... mfd in last 5 years, number.....	6	28	3	11
..... mfd in last 5 years, number.....	41	109	16	14	Windrowers, pull and self-propelled..... farms.....	16	(NA)	4	10
Motor trucks, including pickups..... farms.....	113	213	16	25	..... number.....	17	(NA)	5	11
..... number.....	132	246	26	41	..... mfd in last 5 years, number.....	5	(NA)	1	7
..... mfd in last 5 years, number.....	37	106	14	12	Field forage harvesters, shear bar or flywheel type..... farms.....	3	(NA)	-	2
Wheel tractors..... farms.....	92	128	18	28	..... number.....	6	(NA)	-	2
..... number.....	107	157	25	46	..... mfd in last 5 years, number.....	4	(NA)	-	1
..... mfd in last 5 years, number.....	22	76	9	19					
Crawler tractors..... farms.....	8	-	-	2					
..... number.....	9	-	-	2					
..... mfd in last 5 years, number.....	-	-	-	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..	123	(X)	15	(X)	83	(X)	13	(X)	28
Any cattle, hogs, or sheep..... 1974..	115	(X)	15	(X)	69	(X)	13	(X)	26
..... 1969..	238	(X)	24	(X)	138	(X)	24	(X)	(NA)
Cattle and calves..... 1974..	110	1 401	10	332	61	466	10	172	24
..... 1969..	230	1 803	22	585	129	745	22	280	(D)
Farms with—									
1 to 4..... 1974..	34	81	2	6	31	75	3	8	1
5 to 9..... 1974..	24	174	1	8	13	78	-	-	-
10 to 19..... 1974..	33	477	1	18	10	133	2	30	3
20 to 49..... 1974..	14	370	2	66	7	180	5	134	19
50 to 99..... 1974..	5	299	4	234	-	-	-	-	-
100 to 199..... 1974..	-	-	-	-	-	-	-	-	-
200 to 499..... 1974..	-	-	-	-	-	-	-	-	-
500 and over..... 1974..	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved..... 1974..	94	785	10	215	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969..	174	822	17	272	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974..	77	700	10	206	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969..	(NA)	600	14	204	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974..	42	85	5	9	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969..	110	222	11	68	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974..	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
..... 1969..	(X)	(X)	(X)	(X)	(NA)	(X)	1	(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		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	77	700	10	206	Cattle sold.....	7	119	19	
Farms with—					Farms with—				
1 to 4.....	36	71	2	4	1 to 4.....	2	2	(Z)	
5 to 9.....	13	93	2	17	5 to 9.....	1	9	1	
10 to 19.....	20	273	1	13	10 to 19.....	-	-	-	
20 to 49.....	6	(D)	3	(D)	20 to 49.....	4	108	17	
50 to 99.....	2	(D)	2	(D)	50 to 99.....	-	-	-	
100 to 199.....	-	-	-	-	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	42	85	5	9	Calves sold.....	6	53	5	
Farms with—					Farms with—				
1 or 2.....	34	41	4	4	1 or 2.....	2	2	(Z)	
3 or 4.....	5	19	-	-	3 or 4.....	1	4	(Z)	
5 to 9.....	1	5	1	5	5 to 9.....	1	7	1	
10 to 19.....	2	20	-	-	10 to 19.....	1	14	1	
20 to 49.....	-	-	-	-	20 to 49.....	1	26	2	
50 to 99.....	-	-	-	-	50 to 99.....	-	-	-	
100 to 199.....	-	-	-	-	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	7	76	Cattle fattened on grains and concentrates	2	22	(NA)
1974	10	115	1969	—	—	—
Beef heifers	7	74	Farms with—	—	—	—
Milk heifers	2	2	1 to 9	—	—	—
1974	—	—	10 to 19	—	—	—
1969	—	—	20 to 49	—	—	—
Steers, steer calves, bulls, and bull calves	7	41	50 to 99	—	—	—
1974	22	198	100 to 199	—	—	—
1969	—	—	200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	41	153	7	34	11	76	3	32	1
1974	75	220	9	68	16	315	3	92	(NA)
1969	—	—	—	—	—	—	—	—	—
Farms with—									
1 to 4	30	49	5	10	5	10	1	2	(Z)
5 to 9	7	44	—	—	2	11	—	—	—
10 to 24	4	60	2	24	4	55	2	30	1
25 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
1974	(X)	(X)	(X)	(X)	6	45	2	24	1
Feeder pigs sold	(X)	(X)	(X)	(X)	5	188	—	—	(NA)
1969	—	—	—	—	—	—	—	—	—
Sheep and lambs	7	252	4	191	7	114	4	55	(NA)
1974	18	328	1	69	12	135	1	30	(NA)
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4	141	562
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	2
Sheep, lambs, and wool	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1974	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
1969	50	99	5	5	—	—	—	—	—
Horses and ponies	138	288	(NA)	(NA)	5	5	(NA)	(NA)	(NA)
1974	—	—	—	—	—	—	—	—	—
1969									

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	2	4	Litters of pigs farrowed between—	7	12	2	6
1974	2	5	December 1 of preceding year and November 30	15	61	3	16
1969	7	30	1969	5	7	2	4
Other hogs and pigs	9	63	December 1 of preceding year and May 31	12	30	2	5
1974	4	62	1969	5	5	2	2
1969	4	121	June 1 and November 30	10	31	3	11
Lambs under 1 year old	4	8	1974	—	—	—	—
1974	—	—	1969	—	—	—	—
1969							

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	52	(X)	7	(X)	2	(X)	—	(X)
1974	(NA)	(X)	18	(X)	(NA)	(X)	3	(X)
1969	52	1 318	7	285	2	24	—	—
Chickens 3 months old or older	158	11 544	17	7 130	9	1 780	3	1 330
1974	51	1 209	7	285	2	24	—	—
1969	140	11 034	17	7 120	9	1 780	3	1 330
Hens and pullets of laying age								
Farms with—								
1 to 99	50	1 109	7	285	2	24	—	—
100 to 399	1	100	—	—	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
1974	3	44	4	156	—	—	—	—
Broilers and other meat-type chickens	8	376	—	—	—	—	—	—
1969	(X)	(X)	(X)	(X)	15	2	4	1
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	(NA)	(NA)	3	42
1974	—	—	—	—	—	—	—	—
1969								

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

Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over				
Inventory		Sales			Inventory		Sales		
Farms	Number	Farms	Number		Farms	Number	Farms	Number	
Hens and pullets of laying age	1974.. 7	285	—	—	Turkeys	1974..	—	—	—
	1969.. 17	7 120	3	1 330		1969..	—	—	—
Hens for table or market egg production	1974.. 7	285	—	—	Turkeys for slaughter	1974..	—	—	—
Hens for hatching egg production	1974.. —	—	—	—	Heavy breed	1974..	—	—	—
	1969.. —	—	—	—	Light breed	1974..	—	—	—
Pullets 3 months old or older	1974.. —	—	—	—	Turkey hens for breeding	1974..	—	—	—
	1969.. —	—	—	—		1969..	—	—	—
Roosters and male chickens for breeding	1974.. —	—	—	—	Other poultry	1974..	1	(X)	(X)
Pullet chicks and pullets under 3 months old	1974.. —	—	—	—		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	49	88	111	312	(X)	(X)
Sorghums for all purposes	—	2	—	2	(X)	(X)
Soybeans for beans (bushels)	1	6	15	373	399	8 809
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	1	8	7	170	350	7 474
Other small grains for grain	5	16	5	139	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	63	138	51	103	107 887	211 008
Irish potatoes (hundredweight)	23	(NA)	39	(NA)	3 442	(NA)
Sweetpotatoes (bushels)	4	(NA)	10	(NA)	1 016	(NA)
Hay crops (tons, dry)	90	192	866	1 772	1 433	3 446
Vegetables, sweet corn, or melons for sale	5	35	5	24	(X)	(X)
Land in orchards	30	39	68	95	(X)	(X)
Berries for sale	4	11	3	4	(X)	(X)
Other crops	—	(NA)	—	26	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	12	14	53	123	5 090	8 543	—	—
Corn for silage or green chop (tons, green)	1	2	3	28	45	180	—	—
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	—	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	3	4	4	227	4	716	—	—

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974.. 14	487	(X)	—	—	8	214	8	29	—	—
	1969.. 14	771	(X)	—	—	8	233	8	37	—	—
Improved pasture	1974.. 4	860	(X)	—	—	1	33	1	4	—	—
	1969.. 7	81	(X)	—	—	2	44	2	17	—	—
Corn for all purposes	1974.. 13	56	(X)	—	—	13	56	13	21	—	—
	1969.. 15	151	(X)	—	—	10	126	10	26	4	3
Sorghums for all purposes	1974.. —	—	(X)	—	—	—	—	—	—	—	—
	1969.. —	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	1974.. 1	7	350	—	—	—	—	—	—	—	—
	1969.. 8	170	7 474	—	—	6	128	(NA)	23	(NA)	14
Oats (bushels)	1974.. —	—	—	—	—	—	—	—	—	—	—
	1969.. 3	20	912	—	—	1	14	(NA)	3	(NA)	—
Barley (bushels)	1974.. —	—	—	—	—	—	—	—	—	—	—
	1969.. 4	107	8 038	—	—	4	107	(NA)	21	(NA)	—
Rye (bushels)	1974.. —	—	—	—	—	—	—	—	—	—	—
	1969.. —	—	—	—	—	—	—	—	—	—	—
Other small grains for grain	1974.. —	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974.. 1	15	399	—	—	—	—	—	—	—	—
	1969.. 6	373	8 809	—	—	3	128	(NA)	3	(NA)	20
Peanuts for nuts (pounds)	1974.. —	—	—	—	—	—	—	—	—	—	—
	1969.. —	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974.. 13	342	548	—	—	3	100	3	22	—	—
	1969.. 15	577	1 551	—	—	3	87	3	23	—	—
Field seed crops	1974.. —	—	(X)	—	—	—	—	—	—	—	—
	1969.. —	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	1974.. —	—	—	—	—	—	—	—	—	—	—
	1969.. —	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974.. 16	23	52 172	—	—	16	23	16	24	—	—
	1969.. 18	48	96 302	1	6	18	48	(NA)	42	(NA)	—
Irish potatoes (hundredweight)	1974.. 9	32	2 718	—	—	4	31	4	25	—	—
	1969.. 9	22	1 155	—	—	3	21	(NA)	21	(NA)	—
Vegetables, sweet corn, or melons for sale	1974.. 1	4	(X)	—	—	—	—	—	—	—	—
	1969.. 4	10	(X)	—	—	3	1	3	1	—	—
Land in orchards	1974.. 3	11	(X)	—	—	1	10	1	1	—	—
	1969.. 2	15	(X)	—	—	1	8	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	—	—	(X)	—	—	—	—	—	—	—	
1969	—	—	(X)	—	—	—	—	—	—	—	
Nursery and greenhouse products	—	—	(X)	—	—	—	—	—	—	—	
1969	—	—	(X)	—	—	—	—	—	—	—	
Other crops	1	4	(X)	—	—	1	4	1	3	—	
1974	2	10	(X)	—	—	2	10	2	10	—	

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	22	36	36	36	Sprays, dusts, granules, fumigants, etc. to control—	1	—	—	—
\$1,000	23	27	27	27	Diseases in crops and orchards	10	—	—	—
Commercial fertilizer	22	36	36	36	acres on which used	(Z)	—	—	—
acres on which used	480	958	958	958	\$1,000	6	9	9	9
tons	135	259	259	259	Weeds or grass in crops	74	429	429	429
\$1,000	21	20	20	20	acres on which used	1	2	2	2
Lime	—	14	14	14	\$1,000	2	3	3	3
acres on which used	—	129	129	129	Weeds or brush in pasture	20	12	12	12
tons	—	223	223	223	acres on which used	(Z)	(Z)	(Z)	(Z)
\$1,000	—	2	2	2	\$1,000	—	(NA)	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	2	2	2	Weeds on all other land	—	(NA)	(NA)	(NA)
Insects on hay crops	—	15	15	15	acres on which used	—	(NA)	(NA)	(NA)
acres on which used	—	(Z)	(Z)	(Z)	Chemicals for defoliation or for growth control	—	—	—	—
\$1,000	—	4	4	4	of crops or thinning of fruit	10	1	1	1
Insects on other crops	4	4	4	4	acres on which used	1	154	154	154
acres on which used	38	138	138	138	\$1,000	(Z)	2	2	2
\$1,000	1	1	1	1	Insect control on livestock and poultry	3	6	6	6
Nematodes in crops	—	1	1	1	acres on which used	(Z)	(Z)	(Z)	(Z)
acres on which used	—	5	5	5	Other chemicals (see text)	4	(NA)	(NA)	(NA)
\$1,000	—	(Z)	(Z)	(Z)	\$1,000	(Z)	(NA)	(NA)	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	—	—	1	—	Land irrigated by— Continued	—	—	—	—
Proportion of farms	—	—	2.4	—	Self-propelled sprinkler systems	—	(NA)	(NA)	(NA)
Total land irrigated	—	6	6	6	Other sprinkler systems	—	(NA)	(NA)	(NA)
Average per farm	—	6.0	6.0	6.0	Land in irrigated farms	—	12	12	12
Cropland irrigated	—	1	1	1	Cropland	—	12	12	12
Harvested cropland irrigated	—	1	1	1	Harvested cropland	—	12	12	12
acres	—	6	6	6	Farms not irrigated in 1974 but irrigated	—	—	—	—
acres	—	—	—	—	between 1970 and 1973	—	(X)	(X)	(X)
acres	—	—	—	—	acres irrigated in most recent year	—	(X)	(X)	(X)
acres	—	(NA)	(NA)	(NA)	Farms with artificial drainage	—	11	11	11
acres	—	—	—	—	Proportion of farms	—	26.8	26.8	26.8
acres	—	—	—	—	Land in farms with drainage	—	614	614	614
acres	—	—	—	—	Land drained	—	12	12	12
acres	—	—	—	—	Average per farm	—	1.0	1.0	1.0
acres	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
acres	—	—	—	—	tanks	7	(NA)	(NA)	(NA)
acres	—	—	—	—	number	18	(NA)	(NA)	(NA)
acres	—	—	—	—	acres	3	(NA)	(NA)	(NA)

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	—	—	8	157	8	128	4	29
Farms by size of debt owed:	—	—	—	—	—	—	—	—
Under \$5,000	—	—	—	—	—	—	2	2
\$5,000 to \$9,999	—	—	—	—	—	—	—	—
\$10,000 to \$29,999	—	—	6	6	6	6	2	2
\$30,000 to \$49,999	—	—	2	2	2	2	—	—
\$50,000 and over	—	—	—	—	—	—	—	—

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	—	—	—	—	—	—	9	—	—	9
150 days or more	—	9	—	10	—	—	4	—	—	4
25 to 149 days	9	19	28	45	4	—	—	—	—	28
Less than 25 days	—	—	(NA)	(NA)	—	—	—	—	—	—
Total contract labor	2	1	(NA)	(NA)	1	—	4	—	—	4
Farms reporting number of contract workers furnished by contractor	—	(NA)	—	(NA)	—	(NA)	1	—	—	1
1 worker	—	—	—	—	—	—	1	—	—	1
2 workers	—	—	—	—	—	—	1	—	—	1
3 or 4 workers	—	—	—	—	—	—	3	—	—	3
5 to 9 workers	—	—	—	—	—	—	—	—	—	—
10 workers and over	—	—	—	—	—	—	—	—	—	—

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms	673	795	511	455	Land in Farms According to Use				
Land in farms	116 013	121 797	101 960	96 470	Total cropland	661	768	505	451
Average size of farm	172	153	200	212	Harvested cropland	48 048	41 782	44 522	34 815
Approximate land area	329 344	329 344	329 344	329 344	Other cropland	637	709	499	443
Proportion in farms	35.2	37.0	31.0	29.3	Farms by acres harvested:	34 602	25 826	33 345	23 112
Value of land and buildings	65 392	26 850	57 216	20 059	1 to 9 acres	151	277	71	
Average per farm	97 165	33 773	111 969	44 086	10 to 19 acres	114	104	66	296
Average per acre	564	220	561	208	20 to 29 acres	83	88	76	
					30 to 49 acres	84	91	82	
Farms by size:					50 to 99 acres	118	85	117	84
1 to 9 acres	42	70	21	16	100 to 199 acres	49	42	49	42
10 to 49 acres	146	189	88	70	200 to 499 acres	34	22	34	21
50 to 69 acres	57	66	38	37	500 to 999 acres	4	-	4	-
70 to 99 acres	69	104	46	51	1,000 acres and over	-	-	-	-
100 to 139 acres	107	105	92	66	Cropland used only for pasture or grazing	247	363	191	226
140 to 179 acres	40	65	36	54	Other cropland (see text)	184	340	138	(NA)
180 to 219 acres	48	51	45	36	Total woodland	443	572	336	353
220 to 259 acres	39	25	34	21	Woodland not pastured	53 241	66 426	44 592	52 406
260 to 499 acres	85	82	73	68	Other land (see text)	500	555	378	(NA)
500 to 999 acres	33	30	31	28	Irrigated land	14 724	13 589	12 846	9 249
1,000 to 1,999 acres	5	4	5	4		80	35	78	35
2,000 acres and over	2	4	2	4		852	324	850	324
			Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over	
			1974	1969				1974	1969
Other cropland			138	(NA)	Total woodland - Continued				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured			4 117	5 293	Woodland not pastured			288	276
Cropland on which all crops failed			72	114	Other land			378	(NA)
Cropland in cultivated summer fallow			2 078	2 442	Pastureland and rangeland, other than cropland and woodland pasture			12 846	9 249
Cropland idle			22	12	Improved pastureland and rangeland			125	102
Total woodland			347	93	Unimproved pastureland and rangeland			5 842	5 204
Woodland pastured			17	36	Land in houselots, barnlots, ponds, roads, wasteland, etc.			98	73
			663	819				4 335	3 622
			61	116				35	44
			1 029	1 939				1 507	1 582

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators	673	795	511	455	Farms by type of organization—Con.				
Land in farms	116 013	121 797	101 960	96 470	Partnership	(NA)	(NA)	38	62
Harvested cropland	34 602	25 826	33 345	23 112	Land in farms	(NA)	(NA)	10 132	12 619
Farms by tenure of farm operator:					Corporation	(NA)	(NA)	1	8
Full owners	396	518	261	244	Land in farms	(NA)	(NA)	(D)	6 599
Land in farms	62 105	74 469	50 722	52 051	Other	(NA)	(NA)	1	5
Harvested cropland	10 832	9 889	9 851	8 129	Farm operators by age group:*	(NA)	(NA)	(D)	937
Part owners	198	203	180	166	Under 25 years	5	13	5	8
Land in farms	46 249	42 167	43 784	39 698	25 to 34 years	68	59	58	37
Harvested cropland	18 773	13 441	18 546	12 681	35 to 44 years	108	97	90	62
Tenants	79	74	70	45	45 to 54 years	165	223	131	119
Land in farms	7 659	5 161	7 454	4 721	55 to 64 years	181	250	139	150
Harvested cropland	4 997	2 496	4 948	2 302	65 years and over	143	153	86	79
Percent of tenancy	11.7	9.3	13.7	9.8	Average age	52.9	53.7	51.5	52.8
Black and other races, see text—					Farm operators by place of residence:†				
Farm operators by tenure:†					On farm operated	410	574	319	356
All farm operators	184	273	118	97	On another farm	47		37	
Land in farms	12 800	15 105	9 911	7 958	In a rural area, not on a farm	34	123	28	52
Harvested cropland	3 549	2 968	3 109	2 016	In a city, town, or urban area	21		17	
Full owners	119	185	64	53	Farm operators reporting days of work off farm:‡				
Land in farms	8 264	11 019	5 623	4 817	None	266	(NA)	207	(NA)
Harvested cropland	1 442	1 574	1 102	889	1 to 49 days	26	84	18	50
Part owners	42	53	36	33	50 to 99 days	16	13	12	8
Land in farms	4 134	3 492	3 967	2 893	100 to 149 days	18		15	
Harvested cropland	1 814	1 014	1 747	897	150 to 199 days	21	49	16	19
Tenants	23	35	18	11	200 days and over	199	277	140	108
Land in farms	402	594	321	248	Farm operators by principal occupation:‡				
Harvested cropland	293	380	260	230	Farming	423	(NA)	362	(NA)
Percent of tenancy	12.5	12.8	15.3	11.3	Other	247	(NA)	147	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Individual or family	(NA)	(NA)	471	380	Farm operators reporting agricultural contracts	(NA)	(NA)	31	(NA)
Land in farms	(NA)	(NA)	90 043	76 315					

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

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	22	24	22	24			
\$40,000 to \$99,999.....	73		73				
\$20,000 to \$39,999.....	82	66	82	66			
\$10,000 to \$19,999.....	110	77	109	77			
\$5,000 to \$9,999.....	112	132	112	132			
\$2,500 to \$4,999.....	112	151	112	150			
Under \$2,500 (see text).....	162	345	1	6			
\$2,000 to \$2,499.....	35	62	(X)	(X)			
\$1,500 to \$1,999.....	37	59	(X)	(X)			
\$1,000 to \$1,499.....	41	60	(X)	(X)			
Under \$1,000 (see text).....	49	164	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	13 301	6 563	13 066	6 155			
Average per farm..... dollars.....	19 764	8 255	25 569	13 527			
Crops, including hay farms.....	608	689	489	(NA)			
\$1,000.....	9 801	4 028	9 635	3 730			
Nursery and greenhouse products farms.....	2			3			
\$1,000.....	4			4			
Forest products farms.....	25	67	22	63			
\$1,000.....	188	139	188	136			
Livestock, poultry, and their products farms.....	338	438	275	300			
\$1,000.....	3 308	2 395	3 243	2 285			
Poultry and poultry products farms.....	28	(NA)	17	49			
\$1,000.....	32	(NA)	26	57			
Specified products sold:							
Crops farms.....							
\$1,000.....					489	(NA)	
Grains..... farms.....					9 635	3 730	
\$1,000.....					408	290	
Tobacco..... farms.....					3 375	570	
\$1,000.....					313	328	
Cotton and cottontseed..... farms.....					4 570	2 232	
\$1,000.....						1	
Field seeds, hay, forage, and silage..... farms.....						1	
\$1,000.....					41	36	
Other field crops..... farms.....					157	87	
\$1,000.....					140	155	
Vegetables, sweet corn, and melons..... farms.....					1 482	806	
\$1,000.....					16	13	
Fruits, nuts, and berries..... farms.....					50	23	
\$1,000.....					1	10	
Livestock, poultry, and their products farms.....					1	11	
\$1,000.....							
Poultry and poultry products..... farms.....					275	300	
\$1,000.....					3 243	2 285	
Dairy products..... farms.....					17	49	
\$1,000.....					26	57	
Cattle and calves..... farms.....					11	28	
\$1,000.....					782	750	
Hogs and pigs..... farms.....					162	(NA)	
\$1,000.....					843	504	
Sheep, lambs, and wool..... farms.....					176	(NA)	
\$1,000.....					1 424	973	
Other livestock and livestock products..... farms.....							
\$1,000.....					8		
					168		

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	224	(NA)	124	(NA)	Total family income from off-farm sources² farms.....	300	
Income from farm-related sources before taxes and expenses¹ farms.....	250	(NA)	187	(NA)	\$1,000.....	3 155	
\$1,000.....	478	(NA)	433	(NA)	Nonfarm business, excluding farm related farms.....	55	
Customwork and other agricultural services..... farms.....	63	55	53	48	\$1,000.....	527	
\$1,000.....	184	42	173	39	Cash wages, salaries, commissions, and tips farms.....	206	
Recreational services..... farms.....	7	17	6	14	\$1,000.....	2 061	
\$1,000.....	11	15	10	12	Interest, dividends, or royalties farms.....	112	
Government farm programs..... farms.....	78	277	67	191	\$1,000.....	259	
\$1,000.....	36	135	35	105	Federal Social Security, pensions, retirement pay, etc. farms.....	64	
Rent of farmland or from lease or sale of allotments..... farms.....	159	(NA)	109	(NA)	\$1,000.....	250	
\$1,000.....	232	(NA)	201	(NA)	Rent income of nonfarm property farms.....	28	
Other farm-related sources..... farms.....	14	(NA)	12	(NA)	\$1,000.....	57	
\$1,000.....	15	(NA)	14	(NA)			
Expenses for farm-related income sources ¹ farms.....	68	(NA)	48	(NA)			
\$1,000.....	219	(NA)	205	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses farms.....	673	795	511	455	Seeds, bulbs, plants, and trees purchased farms.....	393	529	344	378
\$1,000.....	8 361	4 409	8 138	4 106	\$1,000.....	260	142	256	129
Farms with—					Commercial fertilizer purchased..... farms.....	603	719	473	438
\$1 to \$999.....	105	262	18	87	\$1,000.....	1 477	540	1 443	495
\$1,000 to \$1,999.....	93	145	51	70	Other agricultural chemicals purchased farms.....	359	(NA)	318	(NA)
\$2,000 to \$2,999.....	70	81	55	70	\$1,000.....	418	146	413	137
\$3,000 to \$4,999.....	101	103	90	98	Lime..... farms.....	(NA)	164	130	133
\$5,000 to \$9,999.....	104	82	84	79	\$1,000.....	(NA)	36	80	33
\$10,000 to \$19,999.....	84		70	30	Gasoline and other petroleum fuel and oil for farm business farms.....	653	766	500	452
\$20,000 to \$39,999.....	70		70	30	\$1,000.....	688	426	664	369
\$40,000 to \$59,999.....	23		23	12	Gasoline..... farms.....	(NA)	(NA)	482	437
\$60,000 and over.....	23		23		\$1,000.....	(NA)	(NA)	310	192
Livestock and poultry purchased farms.....	204	268	152	181	Diesel oil..... farms.....	(NA)	(NA)	303	123
\$1,000.....	831	426	806	412	\$1,000.....	(NA)	(NA)	152	29
Feed for livestock and poultry purchased farms.....	361	415	255	271	LP gas, butane, and propane..... farms.....	(NA)	(NA)	77	133
\$1,000.....	860	529	820	501	\$1,000.....	(NA)	(NA)	74	42
Commercially mixed formula feeds farms.....	307	310	224	237	Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	(NA)	(NA)	500	452
\$1,000.....	622	368	601	354	\$1,000.....	(NA)	(NA)	128	106
Feed ingredients..... farms.....	(NA)	(NA)	84	54	Hired farm labor farms.....	303	511	255	352
\$1,000.....	(NA)	(NA)	144	62	\$1,000.....	760	500	750	465
Whole grains..... farms.....	(NA)	(NA)	87	57	Contract labor..... farms.....	18	381	13	15
\$1,000.....	(NA)	(NA)	57	75	\$1,000.....	25	144	22	6
Hay, green chop, and silage..... farms.....	(NA)	(NA)	26	29	Machine hire and customwork..... farms.....	274		227	267
\$1,000.....	(NA)	(NA)	19	11	\$1,000.....	215		206	126
Animal health costs for livestock and poultry farms.....	(NA)	(NA)	120	(NA)	\$1,000.....	638	660	511	455
\$1,000.....	(NA)	(NA)	33	(NA)	\$1,000.....	2 827	1 556	2 724	1 466
					All other production expenses farms.....				
					\$1,000.....				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	594	759	441	442	Grain and bean combines, self-propelled.....	110	66	106	62
..... farms.....	10 316	4 824	9 264	3 953	..... farms.....	113	67	109	63
..... \$1,000.....	17 368	6 355	21 007	8 942	..... number.....	36	42	36	41
Average per farm.....					mfd in last 5 years, number.....				
Farms by value group:					Corn heads for combines.....	82	124	82	37
\$1 to \$999.....	9	89	3	216	..... farms.....	85	136	85	37
\$1,000 to \$4,999.....	121	396	74	98	..... number.....	31	53	31	27
\$5,000 to \$9,999.....	143	139	70	98	mfd in last 5 years, number.....				
\$10,000 to \$19,999.....	145	74	124	70	Other cornpickers and picker-shellers.....	73		68	78
\$20,000 to \$29,999.....	67		62	28	..... farms.....	74		69	82
\$30,000 to \$49,999.....	69		68	21	..... number.....	4		4	21
\$50,000 to \$69,999.....	19	61	19	9	mfd in last 5 years, number.....				
\$70,000 and over.....	21		21		Mower conditioners.....	66	(NA)	57	(NA)
					..... farms.....	69	(NA)	60	(NA)
					..... number.....	14	(NA)	14	(NA)
					mfd in last 5 years, number.....				
Selected Machinery and Equipment									
Automobiles.....	458	558	363	341	Pickup balers.....	108	117	90	98
..... farms.....	621	706	493	436	..... farms.....	113	122	93	103
..... number.....	298	420	258	264	..... number.....	18	43	17	40
mfd in last 5 years, number.....	486	520	386	345	mfd in last 5 years, number.....				
Motor trucks, including pickups.....	707	640	603	452	Windrowers, pull and self-propelled.....	27	(NA)	24	31
..... farms.....	303	343	257	239	..... farms.....	30	(NA)	27	32
..... number.....	514	663	395	396	..... number.....	3	(NA)	3	10
Wheel tractors.....	1 080	1 098	934	786	mfd in last 5 years, number.....				
..... farms.....	251	368	243	286	Field forage harvesters, shear bar or flywheel type.....	29	(NA)	28	33
..... number.....	24		19	17	..... farms.....	30	(NA)	29	36
Crawler tractors.....	28		23	20	..... number.....	8	(NA)	8	22
..... farms.....	5		5	10	mfd in last 5 years, number.....				
..... number.....									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974..	386	(X)	301	(X)	338	(X)	275	(X)	3 243
Any cattle, hogs, or sheep.....1974..	346	(X)	272	(X)	319	(X)	263	(X)	2 267
.....1969..	490	(X)	317	(X)	408	(X)	288	(X)	(NA)
Cattle and calves.....1974..	218	7 880	7 107	3 813	193	3 813	162	3 594	843
.....1969..	279	6 997	204	6 404	238	4 009	196	3 680	504
Farms with—									
1 to 4.....1974..	31	76	27	67	48	125	33	83	14
5 to 9.....1974..	26	185	15	112	58	374	46	295	49
10 to 19.....1974..	40	562	32	448	36	485	35	468	76
20 to 49.....1974..	79	2 416	63	1 976	37	1 068	34	987	182
50 to 99.....1974..	23	1 616	21	1 479	10	640	10	640	118
100 to 199.....1974..	14	1 802	14	1 802	2	(D)	2	(D)	(D)
200 to 499.....1974..	5	1 223	5	1 223	1	(D)	1	(D)	(D)
500 and over.....1974..	-	-	-	-	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974..	194	3 966	159	3 570	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	244	3 788	184	3 535	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974..	166	3 099	136	2 725	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	(NA)	2 478	130	2 259	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974..	53	867	43	845	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	108	1 310	86	1 276	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	782
.....1969..	(X)	(X)	(X)	(X)	(NA)	(X)	28	(X)	750
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	166	3 099	136	2 725	Cattle sold.....	114	2 014		683
Farms with—					Farms with—				
1 to 4.....	32	78	23	53	1 to 4.....	53	117		29
5 to 9.....	28	202	21	143	5 to 9.....	20	131		35
10 to 19.....	40	677	42	564	10 to 19.....	18	233		57
20 to 49.....	79	2 416	63	1 976	20 to 49.....	17	496		133
50 to 99.....	23	1 616	21	1 479	50 to 99.....	3	184		50
100 to 199.....	14	1 802	14	1 802	100 to 199.....	1	(D)		(D)
200 to 499.....	5	1 223	5	1 223	200 to 499.....	1	(D)		(D)
500 and over.....	-	-	-	-	500 and over.....	1	(D)		(D)
Milk cows.....	53	867	43	845	Calves sold.....	115	1 580		160
Farms with—					Farms with—				
1 or 2.....	27	41	20	29	1 or 2.....	16	26		3
3 or 4.....	9	29	6	19	3 or 4.....	18	61		6
5 to 9.....	6	34	6	34	5 to 9.....	34	226		25
10 to 19.....	3	(D)	3	(D)	10 to 19.....	21	275		26
20 to 49.....	3	(D)	3	(D)	20 to 49.....	23	744		80
50 to 99.....	6	442	6	442	50 to 99.....	2	(D)		11
100 to 199.....	2	(D)	2	(D)	100 to 199.....	1	(D)		10
200 to 499.....	-	-	-	-	200 to 499.....	-	-		-
500 and over.....	-	-	-	-	500 and over.....	-	-		-

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

				Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over				
				Farms	Number				Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	117	1 877	Cattle fattened on grains and concentrates				1974	19	217	70
	1969	137	2 014					1969	20	382	(NA)
Beef heifers	1974	99	1 334	Farms with—				1974	11	45	14
Milk heifers	1974	22	543	1 to 9			1974	5	72	28	
Steers, steer calves, bulls, and bull calves	1974	142	1 660	10 to 19			1974	3	100	28	
	1969	160	855	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	212	10 929	175	10 481	203	19 115	176	18 648	1 424		
	1969	379	16 901	250	15 627	311	23 951	225	21 289	(NA)		
Farms with—												
1 to 4	1974	34	81	24	59	15	38	11	29	2		
5 to 9	1974	32	229	24	168	20	133	18	119	8		
10 to 24	1974	60	1 029	44	743	55	950	38	681	43		
25 to 49	1974	45	1 533	42	1 454	43	1 402	40	1 305	84		
50 to 99	1974	19	1 254	19	1 254	27	1 642	26	1 564	104		
100 to 199	1974	11	1 502	11	1 502	26	3 313	26	3 313	235		
200 to 499	1974	8	2 393	8	2 393	10	2 994	10	2 994	243		
500 and over	1974	3	2 908	3	2 908	7	8 643	7	8 643	704		
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	40	2 116	34	1 974	52		
	1969	(X)	(X)	(X)	(X)	70	4 936	42	3 127	(NA)		
Sheep and lambs	1974	3	11	-	-	-	-	-	-	(NA)		
	1969	6	62	1	4	4	66	1	30	(NA)		
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	-	-	-		
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	-	(X)	-		
Goats	1974	(NA)	(NA)	2	27	(NA)	(NA)	-	-	-		
	1969	(NA)	(NA)	6	21	(NA)	(NA)	-	-	(NA)		
Horses and ponies	1974	59	210	48	190	9	40	8	39	168		
	1969	100	318	(NA)	(NA)	9	46	(NA)	(NA)	(NA)		
				Inventory— Farms with sales of \$2,500 and over				Inventory				
				Farms	Number	All farms		Farms with sales of \$2,500 and over				
						Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	1974	120	1 403	Litters of pigs farrowed between—				152	1 806	129	1 725	
	1969	187	1 874	December 1 of preceding year and November 30				1969	285	2 306	196	1 971
Other hogs and pigs	1974	162	9 078	December 1 of preceding year and May 31				1974	118	916	104	877
	1969	232	13 753	June 1 and November 30				1969	253	1 158	175	972
Lambs under 1 year old	1974	-	-					1974	123	890	104	848
Ewes 1 year old or older	1974	-	-					1969	215	1 148	163	999
Rams and wethers	1974	-	-									

¹Pounds of wool.

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

				Inventory				Sales			
				All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	94	(X)	72	(X)	14	(X)	12	(X)		
	1969	(NA)	(X)	115	(X)	(NA)	(X)	24	(X)		
Chickens 3 months old or older	1974	88	6 310	66	4 811	13	2 486	11	2 286		
	1969	203	15 737	112	12 333	26	4 424	22	4 124		
Hens and pullets of laying age	1974	86	6 074	64	4 576	13	2 386	11	2 186		
	1969	195	14 977	108	12 034	26	4 424	22	4 124		
Farms with—											
1 to 99	1974	71	2 099	55	1 601	6	288	6	288		
100 to 399	1974	12	1 875	6	875	6	1 098	4	898		
400 to 1,599	1974	3	2 100	3	2 100	1	1 000	1	1 000		
1,600 to 3,199	1974	-	-	-	-	-	-	-	-		
3,200 to 9,999	1974	-	-	-	-	-	-	-	-		
10,000 to 19,999	1974	-	-	-	-	-	-	-	-		
20,000 to 49,999	1974	-	-	-	-	-	-	-	-		
50,000 to 99,999	1974	-	-	-	-	-	-	-	-		
100,000 and over	1974	-	-	-	-	-	-	-	-		
Broilers and other meat-type chickens	1974	1	100	1	100	1	40	1	40		
	1969	5	59	3	57	1	35	1	35		
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	28	32	17	26		
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	49	57		

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over					
	Inventory		Sales			Inventory		Sales			
	Farms	Number	Farms	Number		Farms	Number	Farms	Number		
Hens and pullets of laying age	1974..	64	4 576	11	2 186	Turkeys	1974..	1	3	-	-
	1969..	108	12 034	22	4 124		1969..	1	3	-	-
Hens for table or market egg production	1974..	62	3 563	10	1 186	Turkeys for slaughter	1974..	1	3	-	-
Hens for hatching egg production	1974..	3	1 013	1	1 000	Heavy breed	1974..	1	3	-	-
						Light breed	1974..	-	-	-	-
Pullets 3 months old or older	1974..	6	74	-	-	Turkey hens for breeding	1974..	-	-	-	-
	1969..	5	195	-	-		1969..	1	3	-	-
Roosters and male chickens for breeding	1974..	13	161	1	100	Other poultry	1974..	7	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974..	1	1	-	-		1969..	9	(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	400	430	10 219	7 903	(X)	(X)	(X)	(X)
Sorghums for all purposes	27	58	359	869	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	366	254	12 421	5 700	316 472	150 610	7 052 083	83 855
Peanuts for nuts (pounds)	149	174	3 597	3 095	8 600 337	190 923	(X)	(X)
Wheat (bushels)	203	184	4 595	2 095	6	6	6	6
Other small grains for grain	78	104	934	1 509	(X)	(X)	(X)	(X)
Cotton (bales)	-	2	-	6	-	-	-	-
Tobacco (pounds)	356	470	2 470	2 097	4 793 588	3 698 196	(NA)	(NA)
Irish potatoes (hundredweight)	26	(NA)	7	(NA)	646	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	14	(NA)	5	(NA)	516	(NA)	(NA)	(NA)
Hay crops (tons, dry)	150	189	2 760	3 083	5 220	6 003	(X)	(X)
Vegetables, sweet corn, or melons for sale	21	28	152	60	(X)	(X)	(X)	(X)
Land in orchards	1	5	1	15	(X)	(X)	(X)	(X)
Berries for sale	1	8	10	2	(X)	(X)	(X)	(X)
Other crops	3	(NA)	1	147	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	321	287	8 209	5 241	559 360	366 474	1	-
Corn for silage or green chop (tons, green)	32	33	1 606	1 691	23 730	21 701	-	-
Corn for dry fodder, hogged or grazed	15	18	141	123	(X)	(X)	-	-
Sorghums for grain (bushels)	25	54	316	811	15 511	48 441	-	-
Sorghums for silage, fodder, hay, etc.	3	(NA)	43	49	(X)	(X)	-	(NA)
Alfalfa hay (tons, dry)	7	12	108	107	286	415	-	-

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

	Irrigated land			Commercial fertilizer used								
	Farms	Acres	Quantity	Total		Dry		Liquid				
				Farms	Acres	Farms	Tons	Farms	Tons			
Cropland used only for pasture	191	7 060	(X)	-	-	56	1 880	52	400	5	35	
Improved pasture	226	6 410	(X)	-	-	70	1 243	68	339	6	9	
Corn for all purposes	1974..	98	4 335	(X)	-	25	1 034	25	265	1	(2)	
1969..	73	3 622	(X)	-	-	32	1 062	32	401	-	-	
Sorghums for all purposes	1974..	340	9 956	(X)	1	10	287	8 995	283	3 146	86	534
1969..	298	7 055	(X)	-	-	219	5 569	213	1 777	68	323	
Wheat (bushels)	1974..	27	359	(X)	-	-	21	255	19	90	5	10
1969..	55	860	(X)	-	-	50	770	47	204	22	45	
Other small grains for grain	1974..	190	4 513	187 921	-	-	154	3 855	149	1 071	50	173
1969..	147	1 844	77 822	2	10	117	1 594	(NA)	479	(NA)	42	
Oats (bushels)	1974..	16	77	4 583	-	-	14	71	14	22	2	4
1969..	26	239	11 495	-	-	17	160	(NA)	43	(NA)	3	
Barley (bushels)	1974..	41	507	24 704	-	-	35	475	33	125	11	19
1969..	53	715	36 551	-	-	48	606	(NA)	164	(NA)	25	
Rye (bushels)	1974..	29	306	8 784	-	-	22	248	19	79	4	3
1969..	38	341	6 971	-	-	26	265	(NA)	55	(NA)	16	
Other small grains for grain	1974..	5	34	(X)	-	-	4	24	3	3	2	1
Soybeans for beans (bushels)	1974..	320	11 959	306 427	-	-	170	7 540	170	1 676	2	8
1969..	187	5 086	134 730	2	40	103	3 123	(NA)	562	(NA)	26	
Peanuts for nuts (pounds)	1974..	134	3 545	8 544 253	-	-	81	2 133	81	574	-	-
1969..	138	2 911	6 748 017	2	10	87	2 050	(NA)	590	(NA)	13	
Hay crops (tons, dry)	1974..	123	2 449	4 610	1	7	45	1 178	44	372	3	3
1969..	140	2 711	5 457	1	5	54	940	53	216	5	10	
Field seed crops	1974..	-	-	(X)	-	-	-	-	-	-	-	-
1969..	5	31	(X)	-	-	2	6	2	2	-	-	
Cotton (bales)	1974..	-	-	-	-	-	-	-	-	-	-	-
1969..	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	1974..	313	2 423	4 730 916	77	840	313	2 422	313	2 157	(NA)	4
1969..	328	1 907	3 443 799	35	265	328	1 894	(NA)	1 598	(NA)	9	
Irish potatoes (hundredweight)	1974..	21	6	560	-	-	13	2	13	2	-	-
1969..	43	9	1 230	-	-	14	7	(NA)	4	(NA)	-	
Vegetables, sweet corn, or melons for sale	1974..	17	142	(X)	-	-	12	113	12	36	-	-
1969..	14	42	(X)	1	2	11	36	11	16	-	-	
Land in orchards	1974..	1	1	(X)	-	-	-	-	-	-	-	-
1969..	2	10	(X)	-	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	10	(X)	-	-	-	-	-	-	-	
1969	5	1	(X)	-	-	2	(Z)	2	(Z)	-	
Nursery and greenhouse products	-	-	(X)	-	-	-	-	-	-	-	
1969	3	1	(X)	2	(Z)	1	(Z)	1	(Z)	-	
Other crops	4	4	(X)	-	-	1	1	4	1	-	

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime	farms... 475	farms... 438	Sprays, dusts, granules, fumigants, etc. to control—	farms... 6	farms... 8
\$1,000	1 856	631	Diseases in crops and orchards	197	144
Commercial fertilizer	farms... 473	farms... 430	acres on which used	3	1
acres on which used	30 258	19 425	Weeds or grass in crops	farms... 179	farms... 159
tons	10 820	7 003	acres on which used	16 232	6 069
\$1,000	1 443	495	Weeds or brush in pasture	farms... 4	farms... 10
Lime	farms... 130	farms... 133	acres on which used	52	388
acres on which used	5 514	3 943	tons	1	(Z)
tons	6 270	4 255	Weeds on all other land	farms... 11	(NA)
\$1,000	80	33	acres on which used	78	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms... 8	farms... 12	Chemicals for defoliation or for growth control	farms... 30	farms... 32
Insects on hay crops	acres on which used... 165	acres on which used... 233	of crops or thinning of fruit	672	534
\$1,000	2	1	acres on which used	10	7
Insects on other crops	farms... 159	farms... 216	Insect control on livestock and poultry	farms... 23	farms... 70
acres on which used	5 472	2 649	\$1,000	3	3
\$1,000	81	33	Other chemicals (see text)	farms... 66	(NA)
Nematodes in crops	farms... 77	farms... 71	\$1,000	22	(NA)
acres on which used	1 912	937			
\$1,000	33	11			

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

	1974	1969		1974	1969
Farms irrigated in census year	farms... 78	farms... 35	Land irrigated by—Continued		
Proportion of farms	percent... 15.3	percent... 7.6	Self-propelled sprinkler systems	farms... 17	(NA)
Total land irrigated	acres... 850	acres... 324	acres... 165	(NA)	(NA)
Average per farm	acres... 10.9	acres... 9.2	Other sprinkler systems	farms... 57	(NA)
Cropland irrigated	farms... 78	farms... 35	acres... 662	(NA)	(NA)
Harvested cropland irrigated	acres... 850	acres... 324	Land in irrigated farms	acres... 21 451	13 279
acres... 78	acres... 35	Cropland	acres... 10 143	3 818	
Cropland pasture irrigated	farms... -	farms... -	Harvested cropland	acres... 8 477	2 781
Other cropland irrigated	farms... (NA)	farms... (NA)	Farms not irrigated in 1974 but irrigated	farms... 12	(X)
Pasture irrigated, other than cropland pasture	farms... -	farms... -	between 1970 and 1973	farms... 130	(X)
acres... -	acres... -	acres irrigated in most recent year	farms... 38	50	
Estimated quantity of irrigation water applied	acre-feet... 516	acre-feet... 129	Proportion of farms	percent... 7.4	10.9
Average per acre irrigated	acre-feet... 0.6	acre-feet... 0.4	Land in farms with drainage	acres... 13 767	12 528
Land irrigated by—			Land drained	acres... 1 401	1 063
Furrows or ditches	farms... 4	(NA)	Average per farm	acres... 36.9	21.2
acres... 23	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	farms... 171	(NA)
			tanks	number... 392	(NA)
			acres... 602	(NA)	

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms... 121	farms... 75	farms... 65
\$1,000	2 664	1 952	712
Farms by size of debt owed:			
Under \$5,000	29	9	27
\$5,000 to \$9,999	21	18	16
\$10,000 to \$29,999	50	33	17
\$30,000 to \$49,999	13	11	4
\$50,000 and over	8	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 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	73	68	147	98	416	465	255	73	83	201	
25 to 149 days	83	328	276	2 396	156		750	416	156	178	
Less than 25 days	201		1 634	(NA)	178		2 057	147	276	1 634	
Total contract labor	13	15	(NA)	(NA)	22	6					
Farms reporting number of contract workers furnished by contractor	5	(NA)	25	(NA)	5	(NA)					
Farms with—											
1 worker	34		40	31			81	1	6	66	
2 workers	21		19	20							
3 or 4 workers	32		12	13							
5 to 9 workers	87		1	13							
10 workers and over	81		1	6							

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number.....	168	198	147	130	Land in Farms According to Use				
Land in farms..... acres.....	63 558	72 022	62 738	63 954	Total cropland..... farms.....	165	189	147	125
Average size of farm..... acres.....	378	364	427	492	..... acres.....	36 676	33 499	36 470	31 466
Approximate land area..... acres.....	160 128	160 128	160 128	160 128	Harvested cropland..... farms.....	159	180	146	125
Proportion in farms..... percent.....	39.7	45.0	39.2	39.9	..... acres.....	32 745	26 735	32 675	25 491
Value of land and buildings... \$1,000.....	33 059	15 996	32 771	13 807	Farms by acres harvested:				
Average per farm..... dollars.....	196 777	80 789	222 934	106 207	1 to 9 acres.....	13	8	3	
Average per acre..... dollars.....	520	222	522	216	10 to 19 acres.....	14	20	11	18
Farms by size:					20 to 29 acres.....	11	24	11	
1 to 9 acres.....	8	5	1	3	30 to 49 acres.....	18	17	18	
10 to 49 acres.....	27	25	19	1	50 to 99 acres.....	31	33	31	29
50 to 69 acres.....	12	11	8	3	100 to 199 acres.....	24	32	24	32
70 to 99 acres.....	13	18	13	14	200 to 499 acres.....	28	34	28	34
100 to 139 acres.....	14	23	14	11	500 to 999 acres.....	16	10	16	10
140 to 179 acres.....	10	14	10	11	1,000 acres and over.....	4	2	4	2
180 to 219 acres.....	9	15	7	7	Cropland used only for pasture or grazing..... farms.....	52	72	45	53
220 to 259 acres.....	9	10	9	8	..... acres.....	2 600	3 808	2 505	3 491
260 to 499 acres.....	34	40	34	36	Other cropland (see text)..... farms.....	28	81	22	(NA)
500 to 999 acres.....	12	20	12	19	..... acres.....	1 331	2 956	1 290	2 484
1,000 to 1,999 acres.....	15	13	15	13	Total woodland..... farms.....	114	157	102	102
2,000 acres and over.....	5	4	5	4	..... acres.....	20 865	33 063	20 330	27 587
					Other land (see text)..... farms.....	112	130	96	(NA)
					..... acres.....	6 017	5 460	5 938	4 901
					Irrigated land..... farms.....	3	-	3	-
					..... acres.....	41	-	41	-
Other cropland..... farms.....			22	(NA)	Total woodland—Continued				
..... acres.....			1 290	2 484	Woodland not pastured..... farms.....			95	89
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			1	39	..... acres.....			18 624	23 112
..... acres.....			6	1 574	Other land..... farms.....			96	(NA)
Cropland on which all crops failed..... farms.....			3	7	..... acres.....			5 938	4 901
..... acres.....			45	165	Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			21	22
Cropland in cultivated summer fallow..... farms.....			5	5	..... acres.....			2 441	1 146
..... acres.....			979	172	Improved pastureland and rangeland..... farms.....			7	21
Cropland idle..... farms.....			14	12	..... acres.....			477	1 078
..... acres.....			260	573	Unimproved pastureland and rangeland..... farms.....			15	3
Total woodland..... farms.....			102	102	..... acres.....			1 964	68
..... acres.....			20 330	27 587	Land in houselots, barnlots, ponds, roads, wasteland, etc..... farms.....			93	84
Woodland pastured..... farms.....			19	32	..... acres.....			3 497	3 755
..... acres.....			1 706	4 475					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	168	198	147	130	Farms by type of organization—Con.				
Land in farms..... acres.....	63 558	72 022	62 738	63 954	Partnership..... number.....	(NA)	(NA)	16	12
Harvested cropland..... acres.....	32 745	26 735	32 675	25 491	..... acres.....	(NA)	(NA)	15 594	6 794
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	4	1
Full owners..... number.....	70	80	51	31	..... acres.....	(NA)	(NA)	1 532	325
Land in farms..... acres.....	16 453	27 098	15 652	20 404	Other..... number.....	(NA)	(NA)	-	1
Harvested cropland..... acres.....	5 150	6 185	5 090	5 301	..... acres.....	(NA)	(NA)	-	100
Part owners..... number.....	81	98	80	84	Farm operators by age group: ²				
Land in farms..... acres.....	41 842	41 423	41 824	40 546	Under 25 years.....	5	4	5	4
Harvested cropland..... acres.....	24 098	18 161	24 088	17 929	25 to 34 years.....	15	28	12	20
Tenants..... number.....	17	20	16	15	35 to 44 years.....	24	23	22	10
Land in farms..... acres.....	5 263	3 501	5 262	3 004	45 to 54 years.....	28	30	24	23
Harvested cropland..... acres.....	3 497	2 389	3 497	2 261	55 to 64 years.....	48	77	41	49
Percent of tenancy.....	10.1	10.1	10.9	11.5	65 years and over.....	44	36	39	24
					Average age.....	53.9	52.4	53.8	52.1
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	113	150	103	106
All farm operators..... number.....	30	36	22	16	On another farm.....	7	4	4	4
Land in farms..... acres.....	6 312	5 162	6 115	3 671	In a rural area, not on a farm.....	13	29	12	13
Harvested cropland..... acres.....	3 663	2 028	3 644	1 680	In a city, town, or urban area.....	6	6	6	6
Full owners..... number.....	9	13	1	2	Farm operators reporting days of work off farm: ²				
Land in farms..... acres.....	283	1 460	86	(D)	None.....	60	(NA)	53	(NA)
Harvested cropland..... acres.....	19	369	-	(D)	1 to 49 days.....	15	27	10	19
Part owners..... number.....	20	20	20	12	50 to 99 days.....	4	13	3	8
Land in farms..... acres.....	5 754	3 698	5 754	3 429	100 to 149 days.....	5	17	5	13
Harvested cropland..... acres.....	3 369	1 657	3 369	1 549	150 to 199 days.....	8	6	6	6
Tenants..... number.....	1	3	1	2	200 days and over.....	32	58	28	23
Land in farms..... acres.....	4	275	4	2	Farm operators by principal occupation: ²				
Harvested cropland..... acres.....	275	2	275	-	Farming.....	119	(NA)	109	(NA)
Percent of tenancy.....	3.3	8.3	4.5	12.5	Other.....	45	(NA)	34	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	6	(NA)
Individual or family..... number.....	(NA)	(NA)	127	116	Farm operators reporting agricultural contracts.....	(NA)	(NA)	26	(NA)
Land in farms..... acres.....	(NA)	(NA)	45 612	56 735					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	20	18	20	18			
\$40,000 to \$99,999.....	26		26				
\$20,000 to \$39,999.....	22	26	22	26			
\$10,000 to \$19,999.....	27	27	27	27			
\$5,000 to \$9,999.....	29	32	29	32			
\$2,500 to \$4,999.....	21	27	21	27			
Under \$2,500 (see text).....	23	68	2	-			
\$2,000 to \$2,499.....	2	11	(X)	(X)			
\$1,500 to \$1,999.....	5	3	(X)	(X)			
\$1,000 to \$1,499.....	2	17	(X)	(X)			
Under \$1,000 (see text).....	14	37	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	6 522	2 711	6 503	2 643			
Average per farm..... dollars	38 822	13 690	44 235	20 333			
Crops, including hay farms.....	153	176	140	(NA)	Crops..... farms.....	140	(NA)
\$1,000.....	5 530	1 736	5 516	1 683	\$1,000.....	5 516	1 683
Nursery and greenhouse products farms.....	2		2		Tobacco..... farms.....	1	
\$1,000.....	(0)		(0)		\$1,000.....	5 495	1 637
Forest products farms.....	12	31	12	29	Cotton and cottonseed..... farms.....	-	-
\$1,000.....	(0)	125	(0)	124	\$1,000.....	-	-
Livestock, poultry, and their products farms.....	84	114	77	96	Field seeds, hay, forage, and silage..... farms.....	9	19
\$1,000.....	713	850	707	836	\$1,000.....	5	38
Poultry and poultry products farms.....	16	(NA)	15	6	Other field crops..... farms.....	2	1
\$1,000.....	22	(NA)	22	84	\$1,000.....	1	(2)
					Vegetables, sweet corn, and melons..... farms.....	4	6
					\$1,000.....	13	9
					Fruits, nuts, and berries..... farms.....	1	-
					\$1,000.....	1	-
					Livestock, poultry, and their products farms.....	77	96
					\$1,000.....	707	836
					Poultry and poultry products farms.....	15	6
					\$1,000.....	22	84
					Dairy products farms.....	2	6
					\$1,000.....	(2)	10
					Cattle and calves farms.....	43	(NA)
					\$1,000.....	378	368
					Hogs and pigs farms.....	40	(NA)
					\$1,000.....	306	373
					Sheep, lambs, and wool farms.....	-	-
					\$1,000.....	-	-
					Other livestock and livestock products farms.....	4	
					\$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			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ farms.....	44	(NA)	32	(NA)	Total family income from off-farm sources² farms.....	97	
Income from farm-related sources before taxes and expenses¹ farms.....	40	(NA)	35	(NA)	\$1,000.....	825	
\$1,000.....	135	(NA)	133	(NA)	Nonfarm business, excluding farm related farms.....	24	
Customwork and other agricultural services farms.....	13	34	10	30	\$1,000.....	165	
\$1,000.....	23	29	22	27	Cash wages, salaries, commissions, and tips farms.....	54	
Recreational services farms.....	2	5	1	5	\$1,000.....	424	
\$1,000.....	2	6	2	6	Interest, dividends, or royalties farms.....	50	
Government farm programs farms.....	6	116	5	86	\$1,000.....	155	
\$1,000.....	13	182	12	164	Federal Social Security, pensions, retirement pay, etc. farms.....	26	
Rent of farmland or from lease or sale of allotments farms.....	21	(NA)	19	(NA)	\$1,000.....	70	
\$1,000.....	97	(NA)	96	(NA)	Rent income of nonfarm property farms.....	6	
Other farm-related sources farms.....	3	(NA)	3	(NA)	\$1,000.....	10	
\$1,000.....	1	(NA)	1	(NA)			
Expenses for farm-related income sources¹ farms.....	11	(NA)	10	(NA)			
\$1,000.....	53	(NA)	53	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses farms.....	168	198	147	130	Seeds, bulbs, plants, and trees purchased farms.....	141	155	132	115
\$1,000.....	4 259	2 333	4 245	2 252	\$1,000.....	258	68	257	62
Farms with -					Commercial fertilizer purchased farms.....	140	160	127	120
\$1 to \$999.....	19	31	1	15	\$1,000.....	1 188	439	1 186	426
\$1,000 to \$1,999.....	9	45	6		Other agricultural chemicals purchased farms.....	95	(NA)	91	(NA)
\$2,000 to \$2,999.....	19	14	19	9	\$1,000.....	252	118	251	115
\$3,000 to \$4,999.....	15	14	15	13	Lime..... farms.....	(NA)	84	50	73
\$5,000 to \$9,999.....	30	29	30	28	\$1,000.....	(NA)	43	56	41
\$10,000 to \$19,999.....	22		22	26	Gasoline and other petroleum fuel and oil for farm business farms.....	165	191	146	130
\$20,000 to \$39,999.....	24		24	26	\$1,000.....	291	148	289	137
\$40,000 to \$59,999.....	10	65	10	13	Gasoline..... farms.....	(NA)	(NA)	146	130
\$60,000 and over.....	20		20		\$1,000.....	(NA)	(NA)	159	107
Livestock and poultry purchased farms.....	41	73	37	60	Diesel oil..... farms.....	(NA)	(NA)	64	43
\$1,000.....	131	257	130	252	\$1,000.....	(NA)	(NA)	68	17
Feed for livestock and poultry purchased farms.....	70	89	62	75	LP gas, butane, and propane..... farms.....	(NA)	(NA)	23	8
\$1,000.....	175	205	170	199	\$1,000.....	(NA)	(NA)	37	1
Commercially mixed formula feeds farms.....	62	62	58	53	Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	(NA)	(NA)	146	130
\$1,000.....	102	136	100	132	\$1,000.....	(NA)	(NA)	25	12
Feed ingredients farms.....	(NA)	(NA)	19	14	Hired farm labor farms.....	61	92	60	82
\$1,000.....	(NA)	(NA)	42	19	\$1,000.....	279	229	279	228
Whole grains farms.....	(NA)	(NA)	19	24	Contract labor..... farms.....	3	111	3	1
\$1,000.....	(NA)	(NA)	28	46	\$1,000.....	3	40	3	(2)
Hay, green chop, and silage farms.....	(NA)	(NA)	-	13	Machine hire and customwork..... farms.....	76		73	72
\$1,000.....	(NA)	(NA)	-	2	\$1,000.....	85		84	33
Animal health costs for livestock and poultry farms.....	(NA)	(NA)	28	(NA)	All other production expenses..... farms.....	155	181	147	130
\$1,000.....	(NA)	(NA)	10	(NA)	\$1,000.....	1 598	831	1 585	799

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	157	186	139	129	Grain and bean combines, self-propelled	87	88	84	84
\$1,000	4 413	2 318	4 201	2 090	number	104	93	101	89
Average per farm	28 109	12 462	30 223	16 199	mfd in last 5 years, number	25	52	25	50
Farms by value group:					Corn heads for combines	79	78	76	61
\$1 to \$999	1	9	1	29	number	91	86	88	63
\$1,000 to \$4,999	25	64	21	29	mfd in last 5 years, number	27	49	27	44
\$5,000 to \$9,999	30	30	24	25	Other cornpickers and picker-shellers	11	10	10	17
\$10,000 to \$19,999	20	37	16	29	number	11	10	10	17
\$20,000 to \$29,999	27	27	24	27	mfd in last 5 years, number	-	-	-	5
\$30,000 to \$49,999	26	46	25	13	Mower conditioners	20	(NA)	20	(NA)
\$50,000 to \$69,999	15	15	15	6	number	20	(NA)	20	(NA)
\$70,000 and over	13	13	13	6	mfd in last 5 years, number	6	(NA)	6	(NA)
Selected Machinery and Equipment					Pickup balers	38	53	37	45
Automobiles	123	150	111	106	number	42	57	41	49
number	182	194	164	149	mfd in last 5 years, number	3	21	3	16
mfd in last 5 years, number	98	129	94	99	Windrowers, pull and self-propelled	11	(NA)	10	23
Motor trucks, including pickups	131	142	117	114	number	11	(NA)	10	24
number	285	262	267	226	mfd in last 5 years, number	1	(NA)	1	9
mfd in last 5 years, number	86	126	83	112	Field forage harvesters, shear bar or flywheel type	11	(NA)	11	12
Wheel tractors	143	177	128	122	number	13	(NA)	13	13
number	332	355	314	272	mfd in last 5 years, number	4	(NA)	4	8
mfd in last 5 years, number	76	135	75	117					
Crawler tractors	17	16	16	13					
number	20	19	19	13					
mfd in last 5 years, number	-	-	-	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	95	(X)	85	(X)	84	(X)	77	(X)	707
Any cattle, hogs, or sheep	80	(X)	70	(X)	75	(X)	69	(X)	684
1969	110	(X)	91	(X)	110	(X)	94	(X)	(NA)
Cattle and calves	48	3 123	46	3 116	44	1 579	43	1 577	378
1969	84	3 004	69	2 889	83	2 107	72	2 066	368
Farms with—									
1 to 4	7	17	5	10	8	22	7	20	4
5 to 9	8	65	8	65	6	46	6	46	8
10 to 19	2	35	2	35	6	79	6	79	16
20 to 49	16	595	16	595	15	414	15	414	70
50 to 99	8	533	8	533	6	342	6	342	71
100 to 199	3	513	3	513	2	(D)	2	(D)	(D)
200 to 499	3	(D)	3	(D)	1	(D)	1	(D)	(D)
500 and over	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved	47	1 287	45	1 282	(NA)	(NA)	(NA)	(NA)	(NA)
1969	75	1 513	62	1 463	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	41	1 262	39	1 257	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 417	45	1 383	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	14	25	14	25	(NA)	(NA)	(NA)	(NA)	(NA)
1969	42	96	36	80	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	10
Inventory, 1974				Sales, 1974—					
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)			
Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Beef cows	41	1 262	39	1 257	Cattle sold	30	874	291	
Farms with—					Farms with—				
1 to 4	8	19	6	14	1 to 4	9	20	5	
5 to 9	5	34	5	34	5 to 9	9	66	22	
10 to 19	4	57	4	57	10 to 19	3	41	11	
20 to 49	15	431	15	431	20 to 49	6	148	27	
50 to 99	6	352	6	352	50 to 99	2	(D)	(D)	
100 to 199	3	369	3	369	100 to 199	-	-	-	
200 to 499	-	-	-	-	200 to 499	1	(D)	(D)	
500 and over	-	-	-	-	500 and over	-	-	-	
Milk cows	14	25	14	25	Calves sold	32	703	87	
Farms with—					Farms with—				
1 or 2	12	16	12	16	1 or 2	7	11	1	
3 or 4	1	4	1	4	3 or 4	2	8	1	
5 to 9	1	5	1	5	5 to 9	6	43	6	
10 to 19	-	-	-	-	10 to 19	4	47	7	
20 to 49	-	-	-	-	20 to 49	9	295	39	
50 to 99	-	-	-	-	50 to 99	3	(D)	(D)	
100 to 199	-	-	-	-	100 to 199	1	(D)	21	
200 to 499	-	-	-	-	200 to 499	-	-	12	
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	28	550	Cattle fattened on grains and concentrates	4	560	217
..... 1974..	44	830	..... 1969..	10	321	(NA)
..... 1969..			Farms with—			
Beef heifers	27	548	1 to 9	1	1	(Z)
Milk heifers	2	2	10 to 19	—	—	—
..... 1974..			20 to 49	—	—	—
..... 1974..			50 to 99	2	(D)	(D)
Steers, steer calves, bulls, and bull calves	38	1 284	100 to 199	—	—	—
..... 1974..	51	596	200 to 499	1	(D)	(D)
..... 1969..			500 and over	—	—	—

Table 8. Hogs, 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	49	2 382	40	2 234	46	4 199	40	4 096	306
..... 1974..	71	5 858	58	5 722	77	8 811	65	8 567	(NA)
..... 1969..									
Farms with—									
1 to 4	10	23	7	16	3	7	3	7	1
5 to 9	7	48	6	40	6	48	5	42	3
10 to 24	11	213	8	146	16	259	13	212	16
25 to 49	11	431	9	365	9	318	7	268	13
50 to 99	5	339	5	339	5	356	5	356	27
100 to 199	2	212	2	212	3	359	3	359	22
200 to 499	3	1 116	3	1 116	—	—	—	—	—
500 and over	—	—	—	—	4	2 852	4	2 852	226
Feeder pigs sold	(X)	(X)	(X)	(X)	7	572	6	558	19
..... 1974..	(X)	(X)	(X)	(X)	17	1 893	13	1 778	(NA)
..... 1969..									
Sheep and lambs	—	—	—	—	—	—	—	—	(NA)
..... 1974..	2	205	2	205	2	135	2	135	(NA)
..... 1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)	—
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	(NA)	(X)	—
Sheep, lambs, and wool	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	—
Goats	(NA)	(NA)	—	—	(NA)	(NA)	(NA)	(NA)	—
..... 1974..	(NA)	(NA)	2	6	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969..	16	77	15	76	3	7	3	7	(Z)
Horses and ponies	18	62	(NA)	(NA)	3	4	(NA)	(NA)	(NA)
..... 1974..									
..... 1969..									
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs used or to be used for breeding	24	229							
..... 1974..	38	616							
..... 1969..	37	2 005							
Other hogs and pigs	55	5 106							
..... 1974..									
..... 1969..									
Lambs under 1 year old	—	—							
Ewes 1 year old or older	—	—							
Rams and wethers	—	—							
..... 1974..									
..... 1969..									
	Litters of pigs farrowed between—								
	December 1 of preceding year and November 30				1974..				
					1969..				
	December 1 of preceding year and May 31				1974..				
					1969..				
	June 1 and November 30				1974..				
					1969..				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	26	(X)	22	(X)	11	(X)	11	(X)
..... 1974..	(NA)	(X)	13	(X)	(NA)	(X)	4	(X)
..... 1969..								
Chickens 3 months old or older	26	3 251	22	3 123	10	1 204	10	1 204
..... 1974..	24	18 089	13	17 496	4	3 382	4	3 382
..... 1969..								
Hens and pullets of laying age	26	3 250	22	3 122	10	1 204	10	1 204
..... 1974..	23	18 078	12	17 485	4	3 382	4	3 382
..... 1969..								
Farms with—								
1 to 99	18	750	14	622	3	154	3	154
100 to 399	6	1 700	6	1 700	7	1 050	7	1 050
400 to 1,599	2	800	2	800	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	—	—	—	—	—	—	—	—
..... 1974..	—	—	—	—	—	—	—	—
..... 1969..								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	16	22	15	22
..... 1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	6	84
..... 1969..								

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	22	3 122	10	1 204	Turkeys	1	7	-	-
..... 1969	12	17 485	4	3 382	..... 1969	1	2	-	-
Hens for table or market egg production	22	3 114	10	1 204	Turkeys for slaughter	1	5	-	-
..... 1974	1	8	-	-	..... 1974	1	5	-	-
Hens for hatching egg production	-	-	-	-	Heavy breed	-	-	-	-
..... 1974 .....	-	-	-	-	..... 1974	-	-	-	-
Pullets 3 months old or older	-	-	-	-	Light breed	-	-	-	-
..... 1974 .....	-	-	-	-	..... 1974	1	2	-	-
..... 1969	-	-	-	-	Turkey hens for breeding	1	2	-	-
Roosters and male chickens for breeding	1	1	-	-	..... 1969	1	2	-	-
..... 1974 .....	-	-	-	-	..... 1974	1	(X)	-	(X)
Pullet chicks and pullets under 3 months old	-	-	1	(D)	..... 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	127	124	12 263	8 476	(X)	(X)
Sorghums for all purposes	-	2	-	43	(X)	(X)
Soybeans for beans (bushels)	125	159	14 631	12 365	318 046	325 796
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	106	129	8 675	4 691	324 816	242 636
Other small grains for grain	42	87	2 336	3 139	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	1	1	1	4	3 000	3 800
Irish potatoes (hundredweight)	7	(NA)	8	(NA)	494	(NA)
Sweetpotatoes (bushels)	4	(NA)	2	(NA)	77	(NA)
Hay crops (tons, dry)	41	63	885	1 488	1 120	2 517
Vegetables, sweet corn, or melons for sale	6	6	23	21	(X)	(X)
Land in orchards	1	-	2	-	(X)	(X)
Berries for sale	2	1	2	(Z)	(X)	(X)
Other crops	6	(NA)	46	158	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	120	103	11 484	7 999	1 000 493	627 315	-	-
Corn for silage or green chop (tons, green)	11	10	670	304	7 396	4 570	-	-
Corn for dry fodder, hogged or grazed	3	-	80	-	(X)	(X)	-	-
Sorghums for grain (bushels)	-	2	-	43	-	3 150	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	4	3	35	85	38	265	-	-

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	45	2 505	(X)	-	-	13	503	12	96	1	15
..... 1969	53	3 491	(X)	-	-	24	1 289	23	156	3	20
Improved pasture	7	477	(X)	-	-	3	264	3	25	-	-
..... 1969	21	1 078	(X)	-	-	14	790	14	200	-	-
Corn for all purposes	122	12 234	(X)	-	-	101	10 821	86	2 257	64	1 662
..... 1969	105	8 303	(X)	-	-	91	7 156	83	1 628	53	762
Sorghums for all purposes	-	-	(X)	-	-	-	-	-	-	-	-
..... 1974	2	43	(X)	-	-	1	3	-	-	1	(Z)
..... 1969	105	8 665	324 366	2	40	86	7 618	76	1 932	39	387
Wheat (bushels)	104	4 462	233 748	-	-	96	4 215	(NA)	933	(NA)	187
Oats (bushels)	8	149	6 920	-	-	5	55	5	14	2	1
..... 1969	22	521	40 773	-	-	19	461	(NA)	98	(NA)	11
Barley (bushels)	30	2 103	112 509	-	-	25	1 873	22	398	7	50
..... 1969	63	2 343	131 038	-	-	61	2 291	(NA)	443	(NA)	133
Rye (bushels)	6	84	1 460	-	-	4	14	-	-	4	1
..... 1969	15	162	3 915	-	-	12	129	(NA)	29	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	120	14 588	317 263	-	-	37	4 045	27	340	10	254
..... 1969	116	11 720	311 288	-	-	43	3 671	(NA)	582	(NA)	58
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	41	885	1 120	-	-	14	351	12	59	4	12
..... 1969	54	1 384	2 430	-	-	21	489	21	98	-	-
Field seed crops	3	31	(X)	-	-	1	15	1	3	-	-
..... 1969	8	122	(X)	-	-	2	12	2	4	1	(Z)
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
..... 1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969	1	1	3 000	-	-	1	1	1	1	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1974	4	2	174	1	1	2	1	2	1	(NA)	-
..... 1969	2	(Z)	15	-	-	1	(Z)	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale	4	19	(X)	-	-	2	12	2	7	-	-
..... 1974	5	20	(X)	-	-	4	18	3	5	1	3
..... 1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	-	-	(X)	-	-	-	-	-	-	-	-
..... 1969	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	2	(X)	—	—	1	(Z)	1	(Z)	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	2	11	(X)	1	1	2	11	2	2	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Other crops	2	5	(X)	—	—	1	1	2	1	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	130	122	122	541	Sprays, dusts, granules, fumigants, etc. to control—Con-	1	—	—	—
\$1,000	1 437	541	541	117	Diseases in crops and orchards	1	—	—	—
farms	127	117	117	—	acres on which used	(Z)	—	—	—
acres on which used	25 587	20 524	20 524	—	\$1,000	61	—	68	68
tons	7 516	5 351	5 351	—	Weeds or grass in crops	14 882	10 817	68	68
\$1,000	1 186	426	426	—	acres on which used	135	—	60	60
farms	50	73	73	—	\$1,000	—	—	3	3
acres on which used	5 205	5 001	5 001	—	Weeds or brush in pasture	—	—	39	39
tons	5 280	5 889	5 889	—	acres on which used	—	—	(Z)	(Z)
\$1,000	56	41	41	—	\$1,000	2	—	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used	6	—	(NA)	(NA)
Insects on hay crops	2	2	2	—	\$1,000	(Z)	—	(NA)	(NA)
acres on which used	12	10	10	—	Chemicals for defoliation or for growth control	—	—	—	—
\$1,000	(Z)	(Z)	(Z)	—	of crops or thinning of fruit	1	2	2	2
farms	29	38	38	—	acres on which used	1	68	1	68
acres on which used	8 744	2 685	2 685	—	\$1,000	(Z)	—	1	1
\$1,000	50	12	12	—	Insect control on livestock and poultry	5	20	5	20
farms	2	1	1	—	acres on which used	2	1	2	1
acres on which used	364	38	38	—	Other chemicals (see text)	17	(NA)	17	(NA)
\$1,000	2	(Z)	(Z)	—	\$1,000	5	(NA)	5	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	3	—	—	—	Land irrigated by—Continued	—	—	(NA)	(NA)
Proportion of farms	2.0	—	—	—	Self-propelled sprinkler systems	—	—	(NA)	(NA)
Total land irrigated	41	—	—	—	Other sprinkler systems	3	—	(NA)	(NA)
Average per farm	13.7	—	—	—	acres	41	—	(NA)	(NA)
farms	3	—	—	—	Land in irrigated farms	415	—	—	—
acres	41	—	—	—	Cropland	201	—	—	—
Harvested cropland irrigated	3	—	—	—	Harvested cropland	197	—	—	—
acres	41	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	(X)	(X)
farms	—	—	—	—	between 1970 and 1973	—	—	(X)	(X)
acres	—	—	—	—	acres irrigated in most recent year	—	—	(X)	(X)
Other cropland irrigated	—	(NA)	(NA)	—	Farms with artificial drainage	3	14	3	14
acres	—	—	—	—	Proportion of farms	2.0	10.7	2.0	10.7
farms	—	—	—	—	Land in farms with drainage	2 260	16 735	2 260	16 735
acres	—	—	—	—	Land drained	217	1 992	217	1 992
Pasture irrigated, other than cropland pasture	—	—	—	—	Average per farm	72.3	142.2	72.3	142.2
acres	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
farms	—	—	—	—	tanks	17	(NA)	17	(NA)
acres	—	—	—	—	number	27	(NA)	27	(NA)
Estimated quantity of irrigation water applied	21	—	—	—	acres	89	(NA)	89	(NA)
Average per acre irrigated	0.5	—	—	—					
acre-feet	—	—	—	—					
acres	—	—	—	—					

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	—	33	27	15	—	—	—
\$1,000	—	1 414	1 035	379	—	—	—
Farms by size of debt owed:							
Under \$5,000	—	4	2	5	—	—	—
\$5,000 to \$9,999	—	3	3	1	—	—	—
\$10,000 to \$29,999	—	14	11	8	—	—	—
\$30,000 to \$49,999	—	5	5	—	—	—	—
\$50,000 and over	—	7	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 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	30	38	59	62	224	228	60	30	20	36	
25 to 149 days	20	61	53	166	41	—	279	224	41	14	
Less than 25 days	36	—	176	—	14	—	288	59	53	176	
Total contract labor	3	1	(NA)	(NA)	3	(Z)					
Farms reporting number of contract workers furnished by contractor	2	(NA)	10	(NA)	(Z)	(NA)					
Farms with—											
1 worker	—	—	—	—	—	—	18	18	6	9	
2 workers	—	—	—	—	—	—	8	1	9	5	
3 or 4 workers	—	—	—	—	—	—	10	9	2	8	
5 to 9 workers	—	—	—	—	—	—	18	2	2	10	
10 workers and over	—	—	—	—	—	—	6	—	1	4	

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number..	186	278	94	123	Land in Farms According to Use				
Land in farms..... acres..	22 053	36 211	14 946	22 413	Total cropland..... farms..	166	246	84	112
Average size of farm..... acres..	119	130	159	182	..... acres..	10 464	18 452	7 984	12 865
Approximate land area..... acres..	269 888	269 888	269 888	269 888	Harvested cropland..... farms..	144	191	74	100
Proportion in farms..... percent..	8.2	13.4	5.5	8.3	..... acres..	5 919	8 612	4 754	6 602
Value of land and buildings .. \$1,000..	55 923	74 228	35 693	53 207	Farms by acres harvested:				
Average per farm..... dollars..	300 659	267 007	379 715	432 577	1 to 9 acres.....	64	57	25	
Average per acre..... dollars..	2 536	2 050	2 388	2 374	10 to 19 acres.....	23	27	6	58
Farms by size:					20 to 29 acres.....	12	24	2	
1 to 9 acres.....	44	29	20	8	30 to 49 acres.....	14	34	12	
10 to 49 acres.....	65	92	23	25	50 to 99 acres.....	18	27	17	21
50 to 69 acres.....	13	25	7	9	100 to 199 acres.....	7	13	7	13
70 to 99 acres.....	12	23	7	13	200 to 499 acres.....	5	7	4	7
100 to 139 acres.....	18	28	10	13	500 to 999 acres.....	1	2	1	1
140 to 179 acres.....	7	27	3	14	1,000 acres and over.....	-	-	-	-
180 to 219 acres.....	3	13	2	11	Cropland used only for pasture or grazing..... farms..	78	157	34	66
220 to 259 acres.....	6	16	6	9	..... acres..	3 990	7 215	2 842	4 232
260 to 499 acres.....	11	15	10	12	Other cropland (see text)..... farms..	24	57	14	(NA)
500 to 999 acres.....	3	7	3	7	..... acres..	555	2 625	388	2 031
1,000 to 1,999 acres.....	3	2	3	2	Total woodland..... farms..	77	154	41	75
2,000 acres and over.....	1	1	-	-	..... acres..	5 673	9 733	3 244	5 159
					Other land (see text)..... farms..	133	193	64	(NA)
					..... acres..	5 916	8 026	3 718	4 389
					Irrigated land..... farms..	15	8	11	8
					..... acres..	53	55	49	55
					Total woodland - Continued				
					Woodland not pastured..... farms..			35	54
					..... acres..			2 465	3 572
					Other land..... farms..			64	(NA)
					..... acres..			3 718	4 389
					Pastureland and rangeland, other than cropland and woodland pasture..... farms..			21	34
					..... acres..			2 918	3 687
					Improved pastureland and rangeland..... farms..			8	21
					..... acres..			223	2 409
					Unimproved pastureland and rangeland..... farms..			15	16
					..... acres..			2 695	1 278
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..			57	76
					..... acres..			800	702

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number..	186	278	94	123	Farms by type of organization—Con.				
Land in farms..... acres..	22 053	36 211	14 946	22 413	Partnership..... number..	(NA)	(NA)	8	9
Harvested cropland..... acres..	5 919	8 612	4 754	6 602	Land in farms..... acres..	(NA)	(NA)	1 017	1 596
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	6	7
Full owners..... number..	137	191	57	70	Land in farms..... acres..	(NA)	(NA)	116	1 002
Land in farms..... acres..	12 520	23 395	6 365	12 129	Other..... number..	(NA)	(NA)	-	1
Harvested cropland..... acres..	2 254	4 353	1 273	2 812	..... acres..	(NA)	(NA)	-	28
Part owners..... number..	32	54	22	40	Farm operators by age group: ²				
Land in farms..... acres..	7 794	10 471	6 956	8 815	Under 25 years.....	-	1	-	1
Harvested cropland..... acres..	3 048	3 624	2 884	3 388	25 to 34 years.....	10	22	6	10
Tenants..... number..	17	33	15	13	35 to 44 years.....	26	49	17	19
Land in farms..... acres..	1 739	2 345	1 625	1 469	45 to 54 years.....	47	58	24	20
Harvested cropland..... acres..	617	635	597	402	55 to 64 years.....	40	74	19	41
Percent of tenancy.....	9.1	11.8	16.0	10.5	65 years and over.....	55	74	22	32
Black and other races, see text—					Average age.....	56.7	54.6	54.4	55.5
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators..... number..	7	4	-	1	On farm operated.....	120	195	60	84
Land in farms..... acres..	186	418	-	75	On another farm.....	4	-	1	-
Harvested cropland..... acres..	20	82	-	1	In a rural area, not on a farm.....	4	54	4	27
Full owners..... number..	3	3	-	1	In a city, town, or urban area.....	22	-	9	-
Land in farms..... acres..	42	339	-	75	Farm operators reporting days of work off farm: ²				
Harvested cropland..... acres..	-	58	-	-	None.....	53	(NA)	31	(NA)
Part owners..... number..	4	1	-	-	1 to 49 days.....	6	21	6	8
Land in farms..... acres..	144	79	-	-	50 to 99 days.....	10	11	4	6
Harvested cropland..... acres..	20	24	-	-	100 to 149 days.....	10	-	2	-
Tenants..... number..	-	-	-	-	150 to 199 days.....	9	19	5	5
Land in farms..... acres..	-	-	-	-	200 days and over.....	69	129	32	44
Harvested cropland..... acres..	-	-	-	-	Farm operators by principal occupation: ²				
Percent of tenancy.....	-	-	-	-	Farming.....	73	(NA)	45	(NA)
Farms by type of organization:					Other.....	105	(NA)	43	(NA)
Individual or family..... number..	(NA)	(NA)	80	106	Farm operators reporting utilization of futures market.....	(NA)	(NA)	1	(NA)
Land in farms..... acres..	(NA)	(NA)	13 813	19 787	Farm operators reporting agricultural contracts.....	(NA)	(NA)	3	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	6	14	5	14		(NA)
\$40,000 to \$99,999	6		6		432	230
\$20,000 to \$39,999	5	9	5	9	22	25
\$10,000 to \$19,999	21	25	21	25	152	30
\$5,000 to \$9,999	25	29	25	29		
\$2,500 to \$4,999	20	35	20	33		
Under \$2,500 (see text)	103	166	12	13		
\$2,000 to \$2,499	14	11	(X)	(X)	24	35
\$1,500 to \$1,999	13	15	(X)	(X)	134	99
\$1,000 to \$1,499	29	28	(X)	(X)	1	5
Under \$1,000 (see text)	47	112	(X)	(X)	1	3
Market value of agricultural products sold						
\$1,000...	2 465	2 538	2 109	2 246		
Average per farm dollars	13 252	9 130	22 441	18 259		
Specified products sold:						
Crops					farms..	
Grains					\$1,000..	
Tobacco					farms..	
Cotton and cottonseed					\$1,000..	
Field seeds, hay, forage, and silage					farms..	
Other field crops					\$1,000..	
Vegetables, sweet corn, and melons					farms..	
Fruits, nuts, and berries					\$1,000..	
Livestock, poultry, and their products					farms..	
Poultry and poultry products					\$1,000..	
Dairy products					farms..	
Cattle and calves					\$1,000..	
Hogs and pigs					farms..	
Sheep, lambs, and wool					\$1,000..	
Other livestock and livestock products					farms..	

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	118	(NA)	49	(NA)	
Income from farm-related sources before taxes and expenses ¹	56	(NA)	27	(NA)	
Customwork and other agricultural services	28	34	12	24	15
Recreational services	3	14	3	6	41
Government farm programs	54	65	54	59	867
Rent of farmland or from lease or sale of allotments	8	37	3	21	32
Other farm-related sources	3	19	1	15	146
Expenses for farm-related income sources ¹	22	(NA)	13	(NA)	18
	46	(NA)	36	(NA)	164
	7	(NA)	3	(NA)	164
	31	(NA)	7	(NA)	11
	19	(NA)	11	(NA)	23
	202	(NA)	116	(NA)	
Total family income from off-farm sources ²					67
Nonfarm business, excluding farm related					1 431
Cash wages, salaries, commissions, and tips					231
Interest, dividends, or royalties					41
Federal Social Security, pensions, retirement pay, etc.					867
Rent income of nonfarm property					32
					146
					18
					164
					11
					23

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	186	278	94	123	Seeds, bulbs, plants, and trees purchased	103	122	55	64
Farms with \$1 to \$999	39	57	4	11	Commercial fertilizer purchased	155	116	148	107
\$1,000 to \$1,999	36	61	9	17	Other agricultural chemicals purchased	112	124	61	69
\$2,000 to \$2,999	23	33	6	31	Lime	208	75	175	57
\$3,000 to \$4,999	22	41	13	18	Gasoline and other petroleum fuel and oil for farm business	178	252	92	123
\$5,000 to \$9,999	32	39	29	31	Gasoline	81	111	62	89
\$10,000 to \$19,999	10	10	10	22	Diesel oil	(NA)	(NA)	87	120
\$20,000 to \$39,999	11	11	11	12	LP gas, butane, and propane	(NA)	(NA)	48	61
\$40,000 to \$59,999	6	47	6	12	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	30	29
\$60,000 and over	7		6	12	Hired farm labor	76	156	42	89
Livestock and poultry purchased	42	125	25	61	Contract labor	562	491	374	427
Feed for livestock and poultry purchased	106	180	46	82	Machine hire and customwork	53	45	32	49
Commercially mixed formula feeds	82	130	45	69	All other production expenses	167	228	91	123
Feed ingredients	218	320	163	256		733	904	653	761
Whole grains	(NA)	(NA)	10	17					
Hay, green chop, and silage	(NA)	(NA)	12	17					
Animal health costs for livestock and poultry	(NA)	(NA)	10	11					
	(NA)	(NA)	11	22					
	(NA)	(NA)	13	20					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment—					Grain and bean combines, self-propelled—				
farms—	169	248	82	120	farms—	4	3	3	3
\$1,000—	2 288	1 779	1 538	1 292	number—	4	3	3	3
dollars—	13 538	7 175	18 755	10 765	mfd in last 5 years, number—	1	1	1	1
Farms by value group:					Corn heads for combines—	1	21	1	3
\$1 to \$999—	2	17	1	50	farms—	1	21	1	3
\$1,000 to \$4,999—	52	136	17	24	number—	2	23	2	3
\$5,000 to \$9,999—	60	46	29	25	mfd in last 5 years, number—	2	12	2	3
\$10,000 to \$19,999—	28	27	6	9	Other cornpickers and picker-shellers—	12	9	9	16
\$20,000 to \$29,999—	10	11	10	9	farms—	12	9	10	16
\$30,000 to \$49,999—	11	22	3	3	number—	13	10	4	8
\$50,000 to \$69,999—	3	3	2	3	mfd in last 5 years, number—	4	4	4	8
\$70,000 and over—	3	3	2	3	Mower conditioners—	26	(NA)	19	(NA)
					farms—	26	(NA)	19	(NA)
					number—	30	(NA)	21	(NA)
					mfd in last 5 years, number—	12	(NA)	9	(NA)
Selected Machinery and Equipment					Pickup balers—	41	67	28	51
Automobiles—	107	156	50	73	farms—	41	67	28	51
number—	162	234	83	113	number—	46	74	31	54
mfd in last 5 years, number—	90	150	53	76	mfd in last 5 years, number—	12	41	11	34
Motor trucks, including pickups—	112	152	55	88	Windrowers, pull and self-propelled—	20	(NA)	12	17
farms—	188	238	111	147	farms—	20	(NA)	12	17
number—	65	95	48	65	number—	21	(NA)	13	18
mfd in last 5 years, number—	65	95	48	65	mfd in last 5 years, number—	8	(NA)	7	7
Wheel tractors—	134	189	61	110	Field forage harvesters, shear bar or flywheel type—	12	(NA)	10	15
farms—	250	376	143	233	farms—	12	(NA)	10	15
number—	50	134	32	94	number—	17	(NA)	13	17
mfd in last 5 years, number—	50	134	32	94	mfd in last 5 years, number—	5	(NA)	4	10
Crawler tractors—	9	7	7	17					
farms—	9	7	7	17					
number—	9	7	7	17					
mfd in last 5 years, number—	3	3	3	4					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—	116	(X)	55	(X)	95	(X)	45	(X)	852
Any cattle, hogs, or sheep—	88	(X)	37	(X)	76	(X)	36	(X)	244
1969—	145	(X)	77	(X)	135	(X)	76	(X)	(NA)
Cattle and calves—	86	3 824	36	2 507	75	1 581	36	1 115	232
1969—	133	5 701	74	4 508	123	3 239	75	2 835	546
Farms with—									
1 to 4—	11	25	8	19	19	43	4	8	2
5 to 9—	15	114	2	11	16	95	4	24	5
10 to 19—	18	241	—	—	14	172	4	52	15
20 to 49—	26	804	12	423	18	551	17	531	102
50 to 99—	7	496	6	434	6	(D)	6	(D)	(D)
100 to 199—	6	(D)	6	(D)	1	(D)	1	(D)	(D)
200 to 499—	1	(D)	1	(D)	1	(D)	—	—	—
500 and over—	2	(D)	1	(D)	—	—	—	—	—
Cows and heifers that had calved—	70	1 736	33	1 253	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	105	2 224	57	1 816	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—	53	1 051	22	683	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	(NA)	1 223	32	932	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—	26	685	17	570	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	43	1 001	29	884	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	522
1969—	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	688
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows—	53	1 051	22	683	Cattle sold—	33	751	207	
Farms with—					Farms with—				
1 to 4—	8	15	4	6	1 to 4—	6	16	4	
5 to 9—	18	121	—	—	5 to 9—	6	38	8	
10 to 19—	7	108	4	62	10 to 19—	7	87	29	
20 to 49—	16	492	11	378	20 to 49—	10	347	83	
50 to 99—	3	(D)	2	(D)	50 to 99—	4	263	82	
100 to 199—	1	(D)	1	(D)	100 to 199—	—	—	—	
200 to 499—	—	—	—	—	200 to 499—	—	—	—	
500 and over—	—	—	—	—	500 and over—	—	—	—	
Milk cows—	26	685	17	570	Calves sold—	18	364	25	
Farms with—					Farms with—				
1 or 2—	16	20	9	12	1 or 2—	3	3	(Z)	
3 or 4—	—	—	—	—	3 or 4—	1	4	(Z)	
5 to 9—	2	10	1	5	5 to 9—	2	15	1	
10 to 19—	1	18	1	18	10 to 19—	5	87	7	
20 to 49—	3	114	3	114	20 to 49—	5	(D)	11	
50 to 99—	1	(D)	1	(D)	50 to 99—	2	(D)	5	
100 to 199—	3	(D)	2	(D)	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

	Year	Inventory— Farms with sales of \$2,500 and over			Year	Sales— Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	21	714	Cattle fattened on grains and concentrates	1974	5	136	44
	1969	54	1 351		1969	11	312	(NA)
Beef heifers	1974	15	195	Farms with—	1974	2	12	5
Milk heifers	1974	8	519	1 to 9	1974	—	—	—
Steers, steer calves, bulls, and bull calves	1974	27	540	10 to 19	1974	2	74	(D)
	1969	63	1 341	20 to 49	1974	1	50	(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

	Year	Inventory				Sales				
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	13	308	7	277	9	393	6	365	13
	1969	38	1 387	17	499	26	2 003	12	812	(NA)
Farms with—										
1 to 4	1974	7	16	3	6	2	6	—	—	—
5 to 9	1974	1	9	1	9	1	6	1	6	(Z)
10 to 24	1974	3	33	1	12	3	55	2	33	2
25 to 49	1974	1	25	1	25	2	76	2	76	5
50 to 99	1974	—	—	—	—	—	—	—	—	—
100 to 199	1974	—	—	—	—	—	—	—	—	—
200 to 499	1974	1	225	1	225	1	250	1	250	5
500 and over	1974	—	—	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	250	1	250	5
	1969	(X)	(X)	(X)	(X)	4	336	3	329	(NA)
Sheep and lambs	1974	4	30	1	4	2	22	—	—	(NA)
	1969	15	363	6	181	13	302	6	170	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats	1974	(NA)	(NA)	4	20	(NA)	(NA)	—	—	—
	1969	(NA)	(NA)	2	2	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974	55	508	32	419	14	48	10	43	71
	1969	112	850	(NA)	(NA)	34	216	(NA)	(NA)	(NA)

	Year	Inventory— Farms with sales of \$2,500 and over			Inventory				
		Farms	Number		All farms	Farms with sales of \$2,500 and over			
					Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	1974	3	31	Litters of pigs farrowed between—	4	31	3	29	
	1969	6	72		December 1 of preceding year and November 30	1974	19	151	7
Other hogs and pigs	1974	7	246		December 1 of preceding year and May 31	1974	2	14	2
	1969	17	427	1969	19	89	7	65	
Lambs under 1 year old	1974	1	1	June 1 and November 30	1974	4	17	3	
Ewes 1 year old or older	1974	1	2	1969	10	62	6	58	
Rams and wethers	1974	1	1						

¹Pounds of wool.

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

	Year	Inventory				Sales			
		All farms		Farms with sales of \$2,500 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)	13	(X)	6	(X)	2	(X)
	1969	(NA)	(X)	24	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	32	2 732	12	1 818	6	940	2	700
	1969	45	3 444	21	2 478	8	236	3	180
Hens and pullets of laying age	1974	29	2 600	12	1 749	6	932	2	700
	1969	43	3 268	19	2 377	8	236	3	180
Farms with—									
1 to 99	1974	24	700	9	249	2	32	—	—
100 to 399	1974	3	500	1	100	4	900	2	700
400 to 1,599	1974	2	1 400	2	1 400	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	—	—	—	—	—	—	—	—
10,000 to 19,999	1974	—	—	—	—	—	—	—	—
20,000 to 49,999	1974	—	—	—	—	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	2	16	1	10	1	18	—	—
	1969	1	(D)	1	(D)	3	(D)	1	(D)
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	13	21	6	14
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	13	115

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	12	1 749	2	700	Turkeys	1974	-	-	-	-
	1969	19	2 377	3	180		1969	-	-	-	-
Hens for table or market egg production	1974	12	1 747	2	700	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	1	2	-	-	Heavy breed	1974	-	-	-	-
	1974	1	25	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	1	25	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	2	85	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	5	44	-	-	Other poultry	1974	3	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		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		34	53	1 477	1 835	(X)	(X)
Sorghums for all purposes		3	3	49	25	(X)	(X)
Soybeans for beans (bushels)		1	3	6	95	90	2 825
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		11	18	291	338	10 101	11 746
Other small grains for grain		8	24	112	309	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		9	(NA)	13	(NA)	653	(NA)
Sweetpotatoes (bushels)		1	(NA)	1	(NA)	75	(NA)
Hay crops (tons, dry)		89	133	3 695	5 560	7 575	7 848
Vegetables, sweet corn, or melons for sale		19	20	230	219	(X)	(X)
Land in orchards		8	17	58	55	(X)	(X)
Berries for sale		3	8	2	16	(X)	(X)
Other crops		41	(NA)	191	303	(X)	(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		20	28	899	572	65 852	47 321	-	-
Corn for silage or green chop (tons, green)		11	22	262	769	2 164	12 335	-	-
Corn for dry fodder, hogged or grazed		-	2	-	86	(X)	(X)	-	-
Sorghums for grain (bushels)		-	1	-	5	-	162	-	-
Sorghums for silage, fodder, hay, etc.		-	(NA)	-	10	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)		18	16	682	400	2 497	1 084	-	-

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

				Irrigated land		Commercial fertilizer used					
		Quantity				Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	34	2 842	(X)	-	7	143	7	38	-	-
	1969	66	4 232	(X)	-	11	236	11	75	-	-
Improved pasture	1974	8	223	(X)	-	3	22	3	6	-	-
	1969	21	2 409	(X)	-	4	144	4	31	-	-
Corn for all purposes	1974	25	1 161	(X)	-	21	972	21	192	5	35
	1969	37	1 427	(X)	-	25	1 162	25	268	6	27
Sorghums for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	2	15	(X)	-	2	15	2	5	1	1
Wheat (bushels)	1974	9	285	9 941	-	6	211	6	41	1	3
	1969	15	321	11 391	-	13	282	(NA)	69	(NA)	3
Oats (bushels)	1974	1	5	100	-	-	-	-	-	-	-
	1969	5	48	1 865	-	3	40	(NA)	7	(NA)	-
Barley (bushels)	1974	3	24	899	-	2	14	2	4	-	-
	1969	16	172	8 490	-	9	88	(NA)	23	(NA)	(Z)
Rye (bushels)	1974	4	29	575	-	2	9	2	2	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	2	94	2 800	-	1	80	(NA)	4	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	40	2 979	6 457	-	6	894	6	224	2	77
	1969	68	4 132	6 160	1	14	644	14	155	-	-
Field seed crops	1974	1	20	(X)	-	-	-	-	-	-	-
	1969	1	60	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	3	2	209	-	2	2	2	1	(NA)	-
	1969	6	2	104	-	3	2	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	8	202	(X)	-	4	174	4	102	-	-
	1969	10	184	(X)	5	8	169	8	74	2	1
Land in orchards	1974	5	56	(X)	-	3	10	3	3	-	-
	1969	4	45	(X)	1	7	3	3	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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	3	2	(X)	-	-	-	-	-	-	-	-	-
1974	3	15	(X)	1	2	2	(Z)	2	(Z)	-	-	-
1969	25	146	(X)	10	45	16	96	17	19	4	1	1
Nursery and greenhouse products	17	219	(X)	5	24	11	205	10	41	2	3	3
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		1974	1969
Total chemical costs, including fertilizer and lime	62	77	Sprays, dusts, granules, fumigants, etc. to control—	7	6
lime	189	76	Diseases in crops and orchards	66	41
Commercial fertilizer	61	58	acres on which used	1	1
acres on which used	2 551	3 113	Weeds or grass in crops	14	21
Commercial fertilizer	746	798	acres on which used	556	992
lime	175	57	Weeds or brush in pasture	4	7
acres on which used	5	19	acres on which used	-	4
lime	129	571	Weeds on all other land	-	70
acres on which used	211	1 007	acres on which used	-	(Z)
lime	2	7	Weeds on all other land	1	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	1	1	acres on which used	4	(NA)
Insects on hay crops	7	30	acres on which used	(Z)	(NA)
acres on which used	(Z)	(Z)	Chemicals for defoliation or for growth control	-	-
Insects on other crops	17	19	of crops or thinning of fruit	-	-
acres on which used	283	684	acres on which used	-	-
Insects on other crops	6	3	acres on which used	4	20
acres on which used	2	-	acres on which used	(Z)	1
Nematodes in crops	37	-	acres on which used	10	(NA)
acres on which used	(Z)	-	acres on which used	1	(NA)
acres on which used	(Z)	-	acres on which used	1	(NA)

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

	1974	1969		1974	1969
Farms irrigated in census year	11	8	Land irrigated by—Continued	-	-
Proportion of farms	11.7	6.5	Self-propelled sprinkler systems	4	(NA)
Total land irrigated	49	55	acres	23	(NA)
Average per farm	4.5	6.8	Other sprinkler systems	8	(NA)
Cropland irrigated	11	8	acres	26	(NA)
Harvested cropland irrigated	49	55	Land in irrigated farms	255	650
acres	11	8	Cropland	186	418
Harvested cropland	49	55	acres	98	312
Cropland pasture irrigated	-	-	Farms not irrigated in 1974 but irrigated	-	(X)
acres	-	-	between 1970 and 1973	-	(X)
Other cropland irrigated	-	(NA)	acres irrigated in most recent year	-	-
Pasture irrigated, other than cropland pasture	-	-	Farms with artificial drainage	5	13
acres	-	-	Proportion of farms	5.3	10.5
acres	-	-	Land in farms with drainage	2 612	4 754
acres	-	-	Land drained	413	447
Estimated quantity of irrigation water applied	20	29	Average per farm	82.6	34.3
Average per acre irrigated	0.4	0.5	Artificial ponds, pits, reservoirs, and earthen	-	-
Land irrigated by—	-	(NA)	tanks	17	(NA)
Furrows or ditches	-	(NA)	number	33	(NA)
acres	-	(NA)	acres	22	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	22	16	9
acres	731	613	119
Farms by size of debt owed:			
Under \$5,000	7	6	3
\$5,000 to \$9,999	1	-	2
\$10,000 to \$29,999	6	3	3
\$30,000 to \$49,999	3	3	-
\$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)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							42	12	25	21
150 days or more	12	38	50	82	278	427	374	278	86	11
25 to 149 days	25	77	95	378	86	11	270	50	95	125
Less than 25 days	21	9	125	(NA)	11	7				
Total contract labor	3	(NA)	(NA)	(NA)	2	(NA)				
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)				
Farms with—										
1 worker	14	4	4	10	5	5				
2 workers	4	2	2	6	1	1				
3 or 4 workers	6	1	1	4	5	5				
5 to 9 workers	6	4	4	2	3	3				
10 workers and over	12	1	1	3	7	7				

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

	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969	1974	1969	1974	1969	
All farms number..	772	829	543	485	Land in Farms According to Use				
Land in farms acres..	244 675	252 086	223 223	214 276	Total cropland farms..	722	755	514	462
Average size of farm acres..	317	304	411	442	Harvested cropland farms..	129 613	130 307	119 520	114 006
Approximate land area acres..	422 400	422 400	422 400	422 400	..... acres..	593	628	455	424
Proportion in farms percent..	57.9	59.7	52.8	50.7	..... farms..	62 995	54 645	60 216	50 197
Value of land and buildings .. \$1,000..	239 339	124 202	210 115	99 976	Farms by acres harvested:				
Average per farm dollars.	310 025	149 821	386 953	206 136	1 to 9 acres	60	49	15	} 151
Average per acre dollars.	978	493	941	467	10 to 19 acres	67	110	33	
Farms by size:					20 to 29 acres	55	90	26	
1 to 9 acres	14	18	9	4	30 to 49 acres	102	88	80	
10 to 49 acres	136	135	49	20	50 to 99 acres	127	120	120	103
50 to 69 acres	48	34	24	10	100 to 199 acres	96	99	95	99
70 to 99 acres	70	81	38	20	200 to 499 acres	70	62	70	61
100 to 139 acres	80	87	51	45	500 to 999 acres	11	9	11	9
140 to 179 acres	70	76	44	37	1,000 acres and over	5	1	5	1
180 to 219 acres	61	68	46	54	Cropland used only for pasture or grazing farms..	558	607	389	371
220 to 259 acres	43	41	40	35	..... acres..	62 362	66 708	55 419	56 627
260 to 499 acres	113	154	106	128	Other cropland (see text)..... farms..	111	182	86	(NA)
500 to 999 acres	90	89	90	87	..... acres..	4 256	8 954	3 885	7 182
1,000 to 1,999 acres	36	38	35	37	Total woodland..... farms..	556	645	403	412
2,000 acres and over.....	11	8	11	8	..... acres..	57 809	63 580	50 890	52 759
					Other land (see text) farms..	615	650	430	(NA)
					..... acres..	57 253	58 199	52 813	47 511
					Irrigated land farms..	14	1	11	1
					..... acres..	214	37	176	37
					Farms with sales of \$2,500 and over				
					1974				
					1969				
Other cropland farms..			86	(NA)	Total woodland—Continued			348	304
..... acres..			3 885	7 182	Woodland not pastured			40 475	38 278
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..			26	64	Other land			430	(NA)
..... acres..			983	2 097	..... acres..			52 813	47 511
Cropland on which all crops failed..... farms..			16	5	Pastureland and rangeland, other than cropland and woodland pasture..... farms..			190	177
..... acres..			418	170	..... acres..			44 836	38 944
Cropland in cultivated summer fallow..... farms..			7	14	Improved pastureland and rangeland..... farms..			104	134
..... acres..			175	442	..... acres..			10 024	27 444
Cropland idle..... farms..			51	66	Unimproved pastureland and rangeland..... farms..			106	71
..... acres..			2 309	4 473	..... acres..			34 812	11 500
Total woodland..... farms..			403	412	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..			398	338
..... acres..			50 890	52 759	..... acres..			7 977	8 567
Woodland pastured..... farms..			123	197					
..... acres..			10 415	14 481					

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

	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969	1974	1969	1974	1969	
All farm operators number..	772	829	543	485	Farms by type of organization—Con.				
Land in farms acres..	244 675	252 086	223 223	214 276	Partnership number..	(NA)	(NA)	46	57
Harvested cropland acres..	62 995	54 645	60 216	50 197	Land in farms acres..	(NA)	(NA)	28 649	32 803
Farms by tenure of farm operator:					Corporation number..	(NA)	(NA)	13	7
Full owners number..	559	639	359	331	Land in farms acres..	(NA)	(NA)	14 123	11 337
Land in farms acres..	137 848	163 116	119 391	128 345	Other number..	(NA)	(NA)	8	5
Harvested cropland acres..	28 323	30 172	25 996	26 196	..... acres..	(NA)	(NA)	7 314	1 902
Part owners number..	162	139	137	115	Farm operators by age group:²				
Land in farms acres..	87 290	74 280	84 778	72 374	Under 25 years	7	4	5	2
Harvested cropland acres..	28 970	21 003	28 585	20 607	25 to 34 years	59	47	43	34
Tenants number..	51	51	47	39	35 to 44 years	117	151	63	71
Land in farms acres..	19 537	14 690	19 054	13 557	45 to 54 years	190	251	134	150
Harvested cropland acres..	5 702	3 470	5 635	3 394	55 to 64 years	208	196	153	125
Percent of tenancy.....	6.6	6.1	8.7	8.0	65 years and over	169	180	124	103
					Average age	53.8	53.8	54.6	54.0
Black and other races, see text—					Farm operators by place of residence:²				
Farm operators by tenure: ¹					On farm operated.....	531	602	362	357
All farm operators number..	28	36	13	13	On another farm.....	28	25	25	94
Land in farms acres..	2 800	5 431	1 806	3 650	In a rural area, not on a farm.....	33	162	22	
Harvested cropland acres..	816	1 707	685	1 220	In a city, town, or urban area.....	85		60	
Full owners number..	12	25	4	6	Farm operators reporting days of work off farm:²				
Land in farms acres..	1 070	3 586	519	2 078	None	205	(NA)	178	(NA)
Harvested cropland acres..	255	960	156	664	1 to 49 days	39	56	35	30
Part owners number..	13	9	7	5	50 to 99 days	33	28	19	17
Land in farms acres..	1 662	1 513	1 237	1 240	100 to 149 days	26	59	18	30
Harvested cropland acres..	556	697	529	506	150 to 199 days	29	20	20	30
Tenants number..	3	2	2	2	200 days and over	295	353	146	143
Land in farms acres..	68	332	50	332	Farm operators by principal occupation:²				
Harvested cropland acres..	5	50	—	50	Farming	361	(NA)	312	(NA)
Percent of tenancy.....	10.7	5.5	15.4	15.3	Other	389	(NA)	210	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market				
Individual or family number..	(NA)	(NA)	476	416		(NA)	(NA)	11	(NA)
Land in farms acres..	(NA)	(NA)	173 137	168 234	Farm operators reporting agricultural contracts				
						(NA)	(NA)	22	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	47	84	47	84			
\$40,000 to \$99,999.....	61		61				
\$20,000 to \$39,999.....	81	75	80	75			
\$10,000 to \$19,999.....	100	89	100	89			
\$5,000 to \$9,999.....	121	105	121	105			
\$2,500 to \$4,999.....	117	110	117	109			
Under \$2,500 (see text).....	245	366	17	23			
\$2,000 to \$2,499.....	32	44	(X)	(X)			
\$1,500 to \$1,999.....	53	37	(X)	(X)			
\$1,000 to \$1,499.....	57	62	(X)	(X)			
Under \$1,000 (see text).....	103	223	(X)	(X)			
Market value of agricultural products sold.....							
\$1,000.....	18 644	12 137	18 343	11 794			
Average per farm.....	24 150	14 639	33 781	24 318			
Crops, including hay.....							
\$1,000.....	369	396	305	(NA)			
\$1,000.....	3 174	1 232	3 131	1 013			
\$1,000.....	10		10				
\$1,000.....	369		369	157			
Forest products.....							
\$1,000.....	31	64	21	53			
\$1,000.....	105	108	100	104			
Livestock, poultry, and their products.....							
\$1,000.....	688	694	492	462			
\$1,000.....	14 996	10 797	14 743	10 520			
Poultry and poultry products.....							
\$1,000.....	56	(NA)	37	28			
\$1,000.....	57	(NA)	53	45			
Specified products sold:							
Crops.....					farms.....	305	(NA)
\$1,000.....					\$1,000.....	3 131	1 013
Grains.....					farms.....	219	179
\$1,000.....					\$1,000.....	2 175	348
Tobacco.....					farms.....	1	
\$1,000.....					\$1,000.....	1	
Cotton and cottonseed.....					farms.....		
\$1,000.....					\$1,000.....		
Field seeds, hay, forage, and silage.....					farms.....	160	192
\$1,000.....					\$1,000.....	868	599
Other field crops.....					farms.....	3	
\$1,000.....					\$1,000.....	7	
Vegetables, sweet corn, and melons.....					farms.....	5	1
\$1,000.....					\$1,000.....	10	1
Fruits, nuts, and berries.....					farms.....	3	9
\$1,000.....					\$1,000.....	69	65
Livestock, poultry, and their products.....					farms.....	492	462
\$1,000.....					\$1,000.....	14 743	10 520
Poultry and poultry products.....					farms.....	37	28
\$1,000.....					\$1,000.....	53	45
Dairy products.....					farms.....	72	114
\$1,000.....					\$1,000.....	5 565	3 702
Cattle and calves.....					farms.....	433	(NA)
\$1,000.....					\$1,000.....	6 504	5 295
Hogs and pigs.....					farms.....	86	(NA)
\$1,000.....					\$1,000.....	250	1 479
Sheep, lambs, and wool.....					farms.....	17	
\$1,000.....					\$1,000.....	56	
Other livestock and livestock products.....					farms.....	99	
\$1,000.....					\$1,000.....	2 314	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	409	(NA)	214	(NA)	Total family income from off-farm sources ²	farms.....	354
Income from farm-related sources before taxes and expenses ¹	220	(NA)	170	(NA)	\$1,000.....		8 639
\$1,000.....	1 019	(NA)	979	(NA)	Nonfarm business, excluding farm related.....	farms.....	79
Customwork and other agricultural services.....	90	69	68	48	\$1,000.....		1 413
\$1,000.....	480	109	467	100	Cash wages, salaries, commissions, and tips.....	farms.....	209
Recreational services.....	5	18	3	10	\$1,000.....		4 013
\$1,000.....	127	33	124	23	Interest, dividends, or royalties.....	farms.....	189
Government farm programs.....	74	267	58	192	\$1,000.....		2 525
\$1,000.....	53	196	48	164	Federal Social Security, pensions, retirement pay, etc.....	farms.....	91
Rent of farmland or from lease or sale of allotments.....	82	(NA)	61	(NA)	\$1,000.....		478
\$1,000.....	228	(NA)	218	(NA)	Rent income of nonfarm property.....	farms.....	55
Other farm-related sources.....	34	(NA)	31	(NA)	\$1,000.....		210
\$1,000.....	131	(NA)	122	(NA)			
Expenses for farm-related income sources ¹	88	(NA)	68	(NA)			
\$1,000.....	568	(NA)	553	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....	770	829	543	485	Seeds, bulbs, plants, and trees purchased.....	390	454	330	340
\$1,000.....	17 755	12 424	17 199	11 771	\$1,000.....	331	204	325	192
Farms with.....					Commercial fertilizer purchased.....	462	550	366	388
\$1 to \$999.....	74	168	16	25	\$1,000.....	1 494	781	1 451	747
\$1,000 to \$1,999.....	80	95	17		Other agricultural chemicals purchased.....	289	(NA)	227	(NA)
\$2,000 to \$2,999.....	74	78	31	32	\$1,000.....	279	175	273	163
\$3,000 to \$4,999.....	93	109	56	69	farms.....	(NA)	238	69	179
\$5,000 to \$9,999.....	147	130	122	111	Lime.....	(NA)	92	51	82
\$10,000 to \$19,999.....	106		106	102	\$1,000.....				
\$20,000 to \$39,999.....	84		83	68	Gasoline and other petroleum fuel and oil for farm business.....	728	804	514	479
\$40,000 to \$59,999.....	32		32		\$1,000.....	800	522	752	470
\$60,000 and over.....	80	249	80	78	(NA)	(NA)	501	469	
Livestock and poultry purchased.....	411	408	288	272	\$1,000.....	(NA)	(NA)	485	334
\$1,000.....	2 903	2 510	2 798	2 431	(NA)	(NA)	193	161	
Feed for livestock and poultry purchased.....	625	636	437	409	\$1,000.....	(NA)	(NA)	139	64
\$1,000.....	2 993	1 804	2 880	1 707	(NA)	(NA)	43	56	
Commercially mixed formula feeds.....	478	435	365	309	\$1,000.....	(NA)	(NA)	43	12
\$1,000.....	1 916	956	1 865	913	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	514	478
Feed ingredients.....	(NA)	(NA)	185	121	\$1,000.....	(NA)	(NA)	85	60
\$1,000.....	(NA)	(NA)	470	398	Hired farm labor.....	405	551	327	393
Whole grains.....	(NA)	(NA)	158	130	\$1,000.....	2 710	2 086	2 647	1 960
\$1,000.....	(NA)	(NA)	374	265	farms.....	54	375	42	37
Hay, green chop, and silage.....	(NA)	(NA)	75	106	\$1,000.....	45	257	42	35
\$1,000.....	(NA)	(NA)	170	131	farms.....	267		207	225
Animal health costs for livestock and poultry.....	(NA)	(NA)	332	(NA)	\$1,000.....	266		251	188
\$1,000.....	(NA)	(NA)	275	(NA)	farms.....	728	689	535	480
					\$1,000.....	5 934	4 085	5 505	3 877

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment									
farms	725	785	508	471					
\$1,000	13 301	7 048	11 540	5 931					
Average per farm	18 346	8 977	22 717	12 593					
Farms by value group:									
\$1 to \$999	9	53	1	155					
\$1,000 to \$4,999	165	353	88	118					
\$5,000 to \$9,999	156	157	81	105					
\$10,000 to \$19,999	174	125	133	41					
\$20,000 to \$29,999	85	73	73	35					
\$30,000 to \$49,999	83	97	80	17					
\$50,000 to \$69,999	27	26	26						
\$70,000 and over	26	26	26						
Selected Machinery and Equipment									
Automobiles	479	538	342	329					
mfd in last 5 years	715	836	531	538					
Motor trucks, including pickups	385	536	311	340					
mfd in last 5 years	532	539	394	359					
Wheel tractors	854	772	685	577					
mfd in last 5 years	338	373	289	285					
Crawler tractors	663	701	469	446					
mfd in last 5 years	1 459	1 544	1 199	1 171					
mfd in last 5 years	328	526	296	407					
mfd in last 5 years	49	42	42	42					
mfd in last 5 years	58	50	50	45					
mfd in last 5 years	5	5	5	14					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled	44	44	44	42					
mfd in last 5 years	46	46	46	44					
mfd in last 5 years	15	21	15	19					
Corn heads for combines	33	151	33	34					
mfd in last 5 years	36	171	36	37					
mfd in last 5 years	14	55	14	21					
Other cornpickers and picker-shellers	115	117	104	119					
mfd in last 5 years	14	14	14	30					
Mower conditioners	207	(NA)	178	(NA)					
mfd in last 5 years	226	(NA)	193	(NA)					
mfd in last 5 years	90	(NA)	82	(NA)					
Pickup balers	352	366	295	309					
mfd in last 5 years	368	377	311	319					
mfd in last 5 years	101	155	92	136					
Windrowers, pull and self-propelled	114	(NA)	98	110					
mfd in last 5 years	115	(NA)	99	115					
mfd in last 5 years	47	(NA)	43	63					
Field forage harvesters, shear bar or flywheel type	133	(NA)	127	140					
mfd in last 5 years	155	(NA)	149	155					
mfd in last 5 years	59	(NA)	56	91					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	704	(X)	498	(X)	688	(X)	492	(X)	14 743
Any cattle, hogs, or sheep	632	(X)	439	(X)	627	(X)	443	(X)	6 811
Cattle and calves	623	(X)	423	(X)	634	(X)	445	(X)	(NA)
1974	619	61 815	436	58 274	607	28 071	433	26 736	6 504
1969	615	48 012	421	45 237	623	29 090	443	27 673	5 295
Farms with—									
1 to 4	39	102	21	56	93	234	25	60	15
5 to 9	47	333	13	94	80	545	28	191	42
10 to 19	90	1 274	26	387	138	1 846	88	1 235	260
20 to 49	169	5 330	110	3 709	166	5 196	163	5 121	1 086
50 to 99	122	8 721	115	8 246	65	4 374	65	4 374	899
100 to 199	77	10 200	77	10 200	37	5 090	36	4 969	1 083
200 to 499	61	18 282	60	18 009	25	7 429	25	7 429	2 046
500 and over	14	17 573	14	17 573	3	3 357	3	3 357	1 074
Cows and heifers that had calved	525	29 782	382	27 800	(NA)	(NA)	(NA)	(NA)	(NA)
1969	493	22 903	369	21 822	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	451	24 047	316	22 128	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 674	265	15 770	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	145	5 735	123	5 672	(NA)	(NA)	(NA)	(NA)	(NA)
1969	236	6 229	186	6 052	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	72	(X)	5 565
1969	(X)	(X)	(X)	(X)	(NA)	(X)	114	(X)	3 702
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows	451	24 047	316	22 128	Cattle sold	384	19 643	5 712	
Farms with—					Farms with—				
1 to 4	37	97	16	43	1 to 4	40	97	26	
5 to 9	53	365	14	90	5 to 9	43	308	78	
10 to 19	89	1 237	48	679	10 to 19	94	1 263	324	
20 to 49	151	4 565	119	3 735	20 to 49	126	3 833	998	
50 to 99	64	4 274	63	4 194	50 to 99	35	2 362	625	
100 to 199	36	4 642	35	4 520	100 to 199	23	3 133	949	
200 to 499	16	4 306	16	4 306	200 to 499	21	(D)	(D)	
500 and over	5	4 561	5	4 561	500 and over	2	(D)	(D)	
Milk cows	145	5 735	123	5 672	Calves sold	243	7 093	792	
Farms with—					Farms with—				
1 or 2	45	58	30	38	1 or 2	24	30	3	
3 or 4	14	47	13	43	3 or 4	17	60	7	
5 to 9	16	99	11	70	5 to 9	39	269	29	
10 to 19	7	91	6	81	10 to 19	45	614	65	
20 to 49	17	555	17	555	20 to 49	78	2 223	236	
50 to 99	25	1 690	25	1 690	50 to 99	28	1 847	225	
100 to 199	18	2 453	18	2 453	100 to 199	8	1 065	87	
200 to 499	3	742	3	742	200 to 499	4	985	139	
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.....	296	13 867	Cattle fattened on grains and concentrates	51	4 245	1 621
.....1969.....	308	9 764	.....1974.....	37	4 037	(NA)
.....1969.....			.....1969.....			
Beef heifers	237	10 077	Farms with—			
Milk heifers	88	3 790	1 to 9	22	71	25
.....1974.....			10 to 19	6	73	28
.....1974.....			20 to 49	8	231	77
.....1974.....			50 to 99	4	298	89
Steers, steer calves, bulls, and bull calves	351	16 607	100 to 199	3	(D)	(D)
.....1974.....			200 to 499	7	1 949	733
.....1969.....	370	13 651	500 and over	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	156	3 470	111	3 135	114	4 017	86	3 678	250
.....1969.....	192	4 726	138	4 186	177	6 649	127	5 892	(NA)
Farms with—									
1 to 4	66	151	38	92	14	30	7	19	1
5 to 9	20	124	14	91	22	153	9	61	3
10 to 24	25	356	19	264	28	408	23	337	14
25 to 49	25	806	20	655	24	841	23	806	55
50 to 99	17	1 185	17	1 185	16	1 021	14	891	47
100 to 199	2	(D)	2	(D)	7	777	7	777	60
200 to 499	—	—	—	—	3	787	3	787	71
500 and over	1	(D)	1	(D)	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	29	623	17	414	8
.....1974.....	(X)	(X)	(X)	(X)	50	1 197	30	861	(NA)
.....1969.....									
Sheep and lambs	29	1 248	18	1 126	22	1 629	17	1 560	(NA)
.....1969.....	33	2 887	29	2 803	29	1 867	22	1 781	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	16	973	16 105
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	56
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....1974.....	(NA)	(NA)	3	52	(NA)	(NA)	1	25	(NA)
.....1969.....	282	2 735	198	2 379	114	491	95	458	2 294
Horses and ponies	331	3 122	(NA)	(NA)	115	557	(NA)	(NA)	(NA)
.....1969.....									

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	63	443	Litters of pigs farrowed between—				
.....1969.....	85	471	December 1 of preceding year and November 30	93	527	68	468
Other hogs and pigs	104	2 692	.....1969.....	136	784	95	644
.....1974.....	130	3 715	.....1974.....	66	275	51	245
.....1969.....	13	322	December 1 of preceding year and May 31	112	404	76	325
Lambs under 1 year old	17	731	.....1969.....	80	252	61	223
Ewes 1 year old or older	17	73	.....1974.....	113	380	82	319
Rams and wethers .....			.....1969.....				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	146	(X)	91	(X)	15	(X)	10	(X)
.....1969.....	(NA)	(X)	74	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	141	9 185	87	7 459	15	1 665	10	1 576
.....1974.....	137	10 105	72	7 687	16	1 591	15	1 541
.....1969.....	132	8 406	84	6 975	15	1 665	10	1 576
Hens and pullets of laying age	129	9 836	70	7 625	16	1 591	15	1 541
.....1969.....								
Farms with—								
1 to 99	115	3 381	67	1 950	9	280	4	191
100 to 399	13	1 525	13	1 525	5	935	5	935
400 to 1,599	3	1 500	3	1 500	1	450	1	450
1,600 to 3,199	1	2 000	1	2 000	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	13	353	12	352	—	—	—	—
.....1974.....					2	400	2	400
.....1969.....								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	56	57	37	53
.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	28	45
.....1969.....								

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	84	6 975	10	1 576	Turkeys.....1974..	2	10	1	200
.....1969..	70	7 625	15	1 541	.....1969..	3	52	2	323
Hens for table or market egg production.....1974..	84	6 966	10	1 576	Turkeys for slaughter.....1974..	2	6	1	200
Hens for hatching egg production.....1974..	2	9	-	-	Heavy breed.....1974..	2	6	1	200
Pullets 3 months old or older.....1974..	2	312	-	-	Light breed.....1974..	-	-	-	-
.....1969..	3	40	-	-	Turkey hens for breeding.....1974..	2	4	-	-
Roosters and male chickens for breeding.....1974..	32	172	-	-	.....1969..	3	52	-	-
Pullet chicks and pullets under 3 months old.....1974..	1	100	-	-	Other poultry.....1974..	4	(X)	-	(X)
					.....1969..	8	(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.....	333	375	22 914	17 473	(X)	(X)	(X)	(X)
Sorghums for all purposes.....	13	21	372	446	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....	36	11	1 456	277	27 433	7 606		
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-
Wheat (bushels).....	130	119	4 215	2 685	143 106	87 764		
Other small grains for grain.....	100	151	2 937	4 146	(X)	(X)		
Cotton (bales).....	-	-	-	-	-	-	-	-
Tobacco (pounds).....	1	1	1	(Z)	1 200	400		
Irish potatoes (hundredweight).....	17	(NA)	10	(NA)	1 798	(NA)		
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)		
Hay crops (tons, dry).....	509	514	32 641	27 986	56 521	46 447		
Vegetables, sweet corn, or melons for sale.....	17	1	19	7	(X)	(X)		
Land in orchards.....	24	22	276	239	(X)	(X)		
Berries for sale.....	2	-	(Z)	-	(X)	(X)		
Other crops.....	38	(NA)	1 053	2 118	(X)	(X)		

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	243	234	14 048	7 374	1 116 691	564 806	-	-
Corn for silage or green chop (tons, green).....	187	231	8 514	9 187	118 733	128 711	1	22
Corn for dry fodder, hogged or grazed.....	2	3	41	34	(X)	(X)	-	-
Sorghums for grain (bushels).....	1	1	20	10	610	535	-	-
Sorghums for silage, fodder, hay, etc.....	11	(NA)	321	380	(X)	(X)	(NA)	15
Alfalfa hay (tons, dry).....	66	51	2 141	2 359	5 567	6 258	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	389	55 419	(X)	-	-	74	4 251	67	1 068	8	46
.....1969..	371	56 627	(X)	-	-	155	10 999	149	2 608	14	233
Improved pasture.....1974..	104	10 024	(X)	-	-	20	2 649	19	409	2	9
.....1969..	134	27 444	(X)	-	-	42	4 699	38	907	7	28
Corn for all purposes.....1974..	294	22 603	(X)	-	-	245	19 098	229	4 450	106	1 039
.....1969..	296	16 595	(X)	1	22	235	13 601	225	3 948	62	553
Sorghums for all purposes.....1974..	12	341	(X)	-	-	5	120	3	39	2	21
.....1969..	15	390	(X)	1	15	13	325	13	75	2	6
Wheat (bushels).....1974..	118	4 068	139 486	-	-	85	3 362	83	658	2	20
.....1969..	99	2 552	85 876	-	-	75	1 909	(NA)	416	(NA)	22
Oats (bushels).....1974..	28	540	23 782	-	-	19	313	18	74	1	1
.....1969..	50	1 056	52 022	-	-	39	821	(NA)	169	(NA)	-
Barley (bushels).....1974..	70	2 127	115 958	-	-	56	1 688	55	312	2	7
.....1969..	105	2 789	133 529	-	-	82	2 114	(NA)	433	(NA)	-
Rye (bushels).....1974..	11	233	4 595	-	-	7	106	7	25	-	-
.....1969..	6	107	1 963	-	-	3	12	(NA)	4	(NA)	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974..	36	1 456	27 433	-	-	27	1 159	25	221	2	4
.....1969..	7	238	6 421	-	-	5	196	(NA)	32	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	391	30 287	53 405	-	-	97	7 112	93	1 558	6	41
.....1969..	337	24 807	42 323	-	-	85	5 447	85	1 137	6	57
Field seed crops.....1974..	22	819	(X)	-	-	7	199	6	27	1	2
.....1969..	49	1 936	(X)	-	-	16	555	14	100	2	33
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	1	1	1 200	-	-	1	1	1	1	-	-
.....1969..	1	(Z)	400	-	-	1	(Z)	(NA)	(Z)	(NA)	-
Irish potatoes (hundredweight).....1974..	16	10	1 788	4	1	6	4	6	5	-	-
.....1969..	14	3	277	-	-	7	3	(NA)	2	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	11	16	(X)	4	2	8	9	8	3	-	-
.....1969..	1	7	(X)	-	-	-	-	-	-	-	-
Land in orchards.....1974..	14	264	(X)	1	10	8	212	8	15	-	-
.....1969..	13	216	(X)	-	-	7	154	7	20	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	10	114	(X)	6	81	6	100	5	9	1	5
1974	10	133	(X)	—	—	5	100	3	25	2	12
1969	10	133	(X)	—	—	5	100	3	25	2	12
Other crops	3	57	(X)	—	—	3	57	3	6	—	—
1974	3	57	(X)	—	—	3	57	3	6	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	—	—	—	—	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
lime	—	—	—	—	Diseases in crops and orchards	4	6	—	—
farms	378	407	—	—	acres on which used	177	238	—	—
\$1,000	1 724	910	—	—	\$1,000	9	6	—	—
Commercial fertilizer	—	—	—	—	Weeds or grass in crops	112	132	—	—
farms	367	362	41	015	acres on which used	12 401	9 295	—	—
acres on which used	40 517	41 015	—	—	\$1,000	106	44	—	—
tons	10 087	10 825	—	—	Weeds or brush in pasture	26	32	—	—
\$1,000	1 451	747	—	—	acres on which used	1 998	2 824	—	—
Lime	—	—	—	—	\$1,000	8	8	—	—
farms	69	179	—	—	farms	21	(NA)	—	—
acres on which used	3 819	10 381	—	—	acres on which used	137	(NA)	—	—
tons	5 985	15 389	—	—	\$1,000	1	(NA)	—	—
\$1,000	51	82	—	—	Chemicals for defoliation or for growth control	—	—	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	of crops or thinning of fruit	2	2	—	—
Insects on hay crops	26	8	—	—	acres on which used	39	22	—	—
acres on which used	1 479	423	—	—	\$1,000	(Z)	(Z)	—	—
\$1,000	12	1	—	—	Insect control on livestock and poultry	43	103	—	—
Insects on other crops	71	25	—	—	farms	6	8	—	—
acres on which used	9 045	1 669	—	—	\$1,000	44	(NA)	—	—
\$1,000	72	12	—	—	Other chemicals (see text)	6	(NA)	—	—
Nematodes in crops	1	2	—	—	farms	44	(NA)	—	—
acres on which used	331	31	—	—	\$1,000	6	(NA)	—	—
\$1,000	2	(Z)	—	—					

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	11	176	1	37	Land irrigated by—	—	—	—	—
Proportion of farms	2.0	—	0.2	—	Self-propelled sprinkler systems	—	(NA)	—	(NA)
Total land irrigated	176	37.0	—	—	Other sprinkler systems	11	(NA)	—	(NA)
Average per farm	16.0	—	—	—	acres	176	(NA)	—	(NA)
Cropland irrigated	11	37	1	37	Land in irrigated farms	2 182	(D)	—	(D)
Harvested cropland irrigated	11	37	1	37	Cropland	1 519	(D)	—	(D)
acres	96	—	—	—	Harvested cropland	526	(D)	—	(D)
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
acres	—	—	—	—	between 1970 and 1973	1	(X)	—	(X)
Other cropland irrigated	1	(NA)	—	—	acres irrigated in most recent year	75	(X)	—	(X)
Pasture irrigated, other than cropland pasture	80	—	—	—	Farms with artificial drainage	49	78	—	—
acres	—	—	—	—	Proportion of farms	9.0	16.0	—	—
Estimated quantity of irrigation water applied	99	12	—	—	Land in farms with drainage	39 213	51 459	—	—
Average per acre irrigated	0.6	0.3	—	—	Land drained	4 658	5 150	—	—
Land irrigated by—	—	—	—	—	Average per farm	95.1	66.0	—	—
Furrows or ditches	—	(NA)	—	—	Artificial ponds, pits, reservoirs, and earthen tanks	243	(NA)	—	(NA)
acres	—	(NA)	—	—	number	573	(NA)	—	(NA)
	—	(NA)	—	—	acres	782	(NA)	—	(NA)

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	—	—	225	16 688	166	12 808	122	3 880
Farms by size of debt owed:	—	—	—	—	—	—	—	—
Under \$5,000	—	—	24	30	12	22	31	17
\$5,000 to \$9,999	—	—	30	59	44	37	37	16
\$10,000 to \$29,999	—	—	31	81	32	56	16	21
\$30,000 to \$49,999	—	—	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—	—	—

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	—	—	—	—	—	—	Farms	327	188	107	146
150 days or more	188	200	534	559	2 281	1 960	Cash wages paid—	2 647	2 281	277	89
25 to 149 days	107	—	362	—	277	—	Number of workers	1 933	534	362	1 037
Less than 25 days	146	284	1 037	828	89	—	Farms with—	—	—	—	—
Total contract labor	42	37	(NA)	(NA)	42	35	1 worker	97	77	50	44
Farms reporting number of contract workers furnished by contractor	14	(NA)	60	(NA)	22	(NA)	2 workers	54	39	17	23
	—	—	—	—	—	—	3 or 4 workers	75	43	21	37
	—	—	—	—	—	—	5 to 9 workers	58	22	10	23
	—	—	—	—	—	—	10 workers and over	43	7	9	19

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	2	11	2	11			
\$40,000 to \$99,999	21		21				
\$20,000 to \$39,999	35	20	35	20			
\$10,000 to \$19,999	69	46	69	46			
\$5,000 to \$9,999	99	127	99	127			
\$2,500 to \$4,999	145	153	145	153			
Under \$2,500 (see text)	600	751	9	4			
\$2,000 to \$2,499	82	100	(X)	(X)			
\$1,500 to \$1,999	101	126	(X)	(X)			
\$1,000 to \$1,499	134	122	(X)	(X)			
Under \$1,000 (see text)	283	403	(X)	(X)			
Market value of agricultural products sold							
\$1,000	5 327	3 955	4 681	3 203			
Average per farm	5 486	3 569	12 317	8 871			
Crops, including hay							
farms	304	379	145	(NA)			
\$1,000	650	474	545	290			
Nursery and greenhouse products	6		2	5			
\$1,000	(D)		(D)	60			
Forest products							
farms	57	55	42	38			
\$1,000	(D)	107	(D)	99			
Livestock, poultry, and their products							
farms	865	938	359	349			
\$1,000	4 492	3 374	3 956	2 753			
Poultry and poultry products	39	(NA)	16	16			
\$1,000	12	(NA)	9	93			
Specified products sold:							
Crops	farms... 145		(NA)				
\$1,000	545		290				
Grains	farms... 46		34				
\$1,000	45		15				
Tobacco	farms... 15		29				
\$1,000	38		38				
Cotton and cottonseed	farms... -		-				
\$1,000	-		-				
Field seeds, hay, forage, and silage	farms... 74		91				
\$1,000	248		160				
Other field crops	farms... 15		8				
\$1,000	33		2				
Vegetables, sweet corn, and melons	farms... 13		15				
\$1,000	98		28				
Fruits, nuts, and berries	farms... 10		15				
\$1,000	85		47				
Livestock, poultry, and their products	farms... 359		349				
\$1,000	3 956		2 753				
Poultry and poultry products	farms... 16		16				
\$1,000	9		93				
Dairy products	farms... 159		202				
\$1,000	2 209		1 200				
Cattle and calves	farms... 357		(NA)				
\$1,000	1 658		1 391				
Hogs and pigs	farms... 42		69				
\$1,000	54		(NA)				
Sheep, lambs, and wool	farms... 20		15				
\$1,000	15						
Other livestock and livestock products	farms... 16		12				
\$1,000	12						

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	575	(NA)	133	(NA)	Total family income from off-farm sources ²	farms... 257	
Income from farm-related sources before taxes and expenses ¹	227	(NA)	113	(NA)	\$1,000	2 381	
Customwork and other agricultural services	151	(NA)	103	(NA)	Nonfarm business, excluding farm related	farms... 50	
farms	59	78	33	51	\$1,000	377	
\$1,000	85	63	62	46	Cash wages, salaries, commissions, and tips	farms... 163	
Recreational services	1	7	-	5	\$1,000	1 690	
\$1,000	(Z)	1	-	1	Interest, dividends, or royalties	farms... 93	
Government farm programs	159	421	79	183	\$1,000	113	
\$1,000	47	93	30	65	Federal Social Security, pensions, retirement pay, etc.	farms... 67	
Rent of farmland or from lease or sale of allotments	30	(NA)	11	(NA)	\$1,000	160	
\$1,000	14	(NA)	6	(NA)	Rent income of nonfarm property	farms... 15	
Other farm-related sources	15	(NA)	12	(NA)	\$1,000	41	
\$1,000	5	(NA)	4	(NA)			
Expenses for farm-related income sources ¹	70	(NA)	28	(NA)			
\$1,000	63	(NA)	43	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms... 971	1 108	380	361	Seeds, bulbs, plants, and trees purchased	farms... 352	531	210	276
\$1,000	4 570	3 132	3 770	2 380	\$1,000	82	46	72	36
Farms with -					Commercial fertilizer purchased	farms... 740	884	327	328
\$1 to \$999	315	484	7	80	\$1,000	590	348	458	236
\$1,000 to \$1,999	201	267	40		Other agricultural chemicals purchased	farms... 271	(NA)	162	(NA)
\$2,000 to \$2,999	122	110	62	62	\$1,000	63	56	55	40
\$3,000 to \$4,999	138	117	90	97	Lime	farms... (NA)	301	44	129
\$5,000 to \$9,999	91	81	77	73	\$1,000	(NA)	27	7	16
\$10,000 to \$19,999	57		57	25	Gasoline and other petroleum fuel and oil for farm business	farms... 910	1 020	372	353
\$20,000 to \$39,999	28		28	19	\$1,000	267	189	187	116
\$40,000 to \$59,999	10	49	10		Gasoline	farms... (NA)	(NA)	348	345
\$60,000 and over	9		9	5	\$1,000	(NA)	(NA)	131	90
Livestock and poultry purchased	farms... 389	477	182	182	Diesel oil	farms... (NA)	(NA)	146	87
\$1,000	825	639	683	517	\$1,000	(NA)	(NA)	27	9
Feed for livestock and poultry purchased	farms... 708	800	312	305	LP gas, butane, and propane	farms... (NA)	(NA)	(Z)	1
\$1,000	1 050	522	908	403	\$1,000	(NA)	(NA)		
Commercially mixed formula feeds	farms... 484	473	277	246	Motor oil, grease, piped gas, kerosene, and fuel oil	farms... (NA)	(NA)	372	353
\$1,000	798	366	740	329	\$1,000	(NA)	(NA)	29	15
Feed ingredients	(NA)	(NA)	112	86	Hired farm labor	farms... 343	575	154	235
\$1,000	(NA)	(NA)	115	41	\$1,000	209	194	178	139
Whole grains	(NA)	(NA)	123	51	Contract labor	farms... 34	516	17	18
\$1,000	(NA)	(NA)	36	21	\$1,000	36	142	31	15
Hay, green chop, and silage	(NA)	(NA)	25	32	Machine hire and customwork	farms... 371	170	70	214
\$1,000	(NA)	(NA)	17	12	\$1,000	104	70	82	
Animal health costs for livestock and poultry	(NA)	(NA)	224	(NA)	farms... 809	842	376	359	
\$1,000	(NA)	(NA)	34	(NA)	\$1,000	1 345	996	1 093	796

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	910	1 001	357	340					
..... farms.....	8 571	4 052	4 605	2 321					
..... \$1,000.....	9 419	4 047	12 900	6 826					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	12	151	4	171					
\$1,000 to \$4,999.....	298	586	85	104					
\$5,000 to \$9,999.....	323	177	96	49					
\$10,000 to \$19,999.....	178	66	96	8					
\$20,000 to \$29,999.....	62		43	4					
\$30,000 to \$49,999.....	28		25	4					
\$50,000 to \$69,999.....	7	21	6	4					
\$70,000 and over.....	2		2	4					
Selected Machinery and Equipment									
Automobiles.....	614	705	245	232					
..... farms.....	765	865	308	294					
..... number.....	287	453	137	166					
mfd in last 5 years, number.....	710	682	292	274					
Motor trucks, including pickups.....	946	824	466	373					
..... farms.....	259	355	135	160					
..... number.....	751	744	315	298					
Wheel tractors.....	977	950	493	440					
..... farms.....	154	257	103	149					
..... number.....	41		31	20					
Crawler tractors.....	43		32	21					
..... farms.....	3		1	2					
..... number.....									
mfd in last 5 years, number.....									
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	6	3					5	3	
..... farms.....	6	3					5	3	
..... number.....	—	1					—	1	
mfd in last 5 years, number.....									
Corn heads for combines.....	2	52					2	2	
..... farms.....	2	53					2	2	
..... number.....	—	13					—	2	
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	31						27	37	
..... farms.....	31						27	37	
..... number.....	6						6	9	
mfd in last 5 years, number.....									
Mower conditioners.....	211	(NA)					133	(NA)	
..... farms.....	220	(NA)					141	(NA)	
..... number.....	65	(NA)					50	(NA)	
mfd in last 5 years, number.....									
Pickup balers.....	342	299					204	189	
..... farms.....	347	305					207	193	
..... number.....	68	109					51	72	
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	126	(NA)					73	74	
..... farms.....	128	(NA)					75	75	
..... number.....	24	(NA)					17	29	
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	56	(NA)					52	45	
..... farms.....	61	(NA)					57	45	
..... number.....	21	(NA)					19	20	
mfd in last 5 years, number.....									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....	891	(X)	351	(X)	865	(X)	359	(X)	3 956
Any cattle, hogs, or sheep.....	875	(X)	347	(X)	841	(X)	358	(X)	1 726
..... 1969.....	973	(X)	338	(X)	928	(X)	349	(X)	(NA)
Cattle and calves.....	869	29 856	345	20 080	839	12 642	357	9 308	1 658
..... 1969.....	961	24 008	337	15 729	920	13 781	349	9 479	1 391
Farms with—									
1 to 4.....	32	87	6	7	186	502	23	68	13
5 to 9.....	118	825	7	57	262	1 753	74	518	83
10 to 19.....	253	3 585	55	824	2 910	223	98	1 391	261
20 to 49.....	297	8 976	132	4 281	126	3 814	120	3 668	569
50 to 99.....	120	8 028	96	6 556	32	2 148	32	2 148	414
100 to 199.....	37	4 796	37	4 796	8	(D)	8	(D)	(D)
200 to 499.....	12	3 559	12	3 559	2	(D)	2	(D)	(D)
500 and over.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved.....	763	14 964	318	9 747	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	801	11 319	303	7 634	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	619	11 067	236	6 374	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	7 324	197	4 526	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	341	3 897	190	3 373	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	471	3 995	220	3 108	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	159	(X)	2 209
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	202	(X)	1 200
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	619	11 067	236	6 374	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	80	219	27	75	1 to 4.....				
5 to 9.....	133	893	22	156	5 to 9.....				
10 to 19.....	206	2 733	54	756	10 to 19.....				
20 to 49.....	169	4 877	105	3 238	20 to 49.....				
50 to 99.....	23	1 493	20	1 297	50 to 99.....				
100 to 199.....	8	852	8	852	100 to 199.....				
200 to 499.....	—	—	—	—	200 to 499.....				
500 and over.....	—	—	—	—	500 and over.....				
Milk cows.....	341	3 897	190	3 373	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	122	168	40	56	1 or 2.....				
3 or 4.....	32	117	11	42	3 or 4.....				
5 to 9.....	82	542	42	295	5 to 9.....				
10 to 19.....	47	610	39	520	10 to 19.....				
20 to 49.....	41	1 189	41	1 189	20 to 49.....				
50 to 99.....	15	(D)	15	(D)	50 to 99.....				
100 to 199.....	2	(D)	2	(D)	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	251	4 786	Cattle fattened on grains and concentrates	21	438	148
1969	242	2 956	1969	7	300	(NA)
Beef heifers	182	3 146	Farms with—			
Milk heifers	111	1 640	1 to 9	14	79	20
Steers, steer calves, bulls, and bull calves	281	5 547	10 to 19	2	24	7
1969	285	5 139	20 to 49	2	(D)	(D)
			50 to 99	2	(D)	(D)
			100 to 199	1	(D)	(D)
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	123	1 078	67	882	55	1 232	42	1 135	54
1969	134	1 088	61	734	75	2 008	44	1 546	(NA)
Farms with—									
1 to 4	82	191	35	90	13	29	6	11	1
5 to 9	15	105	10	73	14	107	11	83	6
10 to 24	18	291	14	228	16	261	13	206	13
25 to 49	5	174	5	174	5	169	5	169	8
50 to 99	2	167	2	167	5	348	5	348	18
100 to 199	1	150	1	150	1	118	1	118	3
200 to 499	—	—	—	—	1	200	1	200	5
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	21	636	13	557	14
1969	(X)	(X)	(X)	(X)	30	1 038	20	894	(NA)
Sheep and lambs	27	722	19	575	25	451	20	360	(NA)
1969	48	1 577	32	1 156	49	1 358	34	1 145	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	19	392	12 322
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	20	(X)	15
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	2	2	(NA)	(NA)	—	—	(NA)
Horses and ponies	176	451	70	211	27	75	12	47	11
1969	202	468	(NA)	(NA)	10	16	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	32	127	Litters of pigs farrowed between—			
1969	34	138	December 1 of preceding year and November 30			
Other hogs and pigs	62	755	1969			
1969	51	596	December 1 of preceding year and May 31			
Lambs under 1 year old	12	119	1969			
Ewes 1 year old or older	19	419	June 1 and November 30			
Rams and wethers	15	37	1969			

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	149	(X)	55	(X)	11	(X)	6	(X)
1969	(NA)	(X)	65	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	143	4 208	51	2 271	11	546	6	445
1969	190	21 158	64	18 444	11	14 917	7	14 856
Hens and pullets of laying age	135	4 040	51	2 231	11	546	6	445
1969	176	20 799	62	18 306	11	14 917	7	14 856
Farms with—								
1 to 99	131	2 954	47	1 145	10	290	5	189
100 to 399	3	686	3	686	1	256	1	256
400 to 1,599	1	400	1	400	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	9	146	2	16	—	—	—	—
1969	3	31	3	31	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	39	12	16	9
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	93

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	51	2 231	6	445	Turkeys	-	-	-	-
1974	62	18 306	7	14 856	1969	2	10	-	-
1969	50	2 179	6	445	Turkeys for slaughter	-	-	-	-
Hens for table or market egg production	3	52	-	-	1974	-	-	-	-
Hens for hatching egg production	-	-	-	-	1974	-	-	-	-
1974	-	-	-	-	1974	-	-	-	-
1969	2	14	-	-	1974	-	-	-	-
Pullets 3 months old or older	15	40	-	-	1969	1	7	-	-
1974	1	15	-	-	1974	3	(X)	-	(X)
1969	-	-	-	-	1974	3	(X)	-	(X)
Roosters and male chickens for breeding	-	-	-	-	1969	-	-	-	-
1974	-	-	-	-	1974	-	-	-	-
1969	-	-	-	-	1969	-	-	-	-
Pullet chicks and pullets under 3 months old	-	-	-	-	Other poultry	-	-	-	-
1974	-	-	-	-	1974	-	-	-	-
1969	-	-	-	-	1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	337	431	4 416	3 762	(X)	(X)
Sorghums for all purposes	6	9	90	54	(X)	(X)
Soybeans for beans (bushels)	-	4	-	64	-	440
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	22	40	113	205	4 318	6 145
Other small grains for grain	43	85	229	460	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	36	60	29	55	58 872	92 726
Irish potatoes (hundredweight)	84	(NA)	75	(NA)	9 604	(NA)
Sweetpotatoes (bushels)	2	(NA)	1	(NA)	83	(NA)
Hay crops (tons, dry)	795	773	17 366	15 227	28 559	25 198
Vegetables, sweet corn, or melons for sale	25	24	180	76	(X)	(X)
Land in orchards	27	37	275	249	(X)	(X)
Berries for sale	3	7	6	6	(X)	(X)
Other crops	13	(NA)	89	121	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	118	111	800	634	56 694	49 126	-	-
Corn for silage or green chop (tons, green)	137	184	3 055	2 206	44 861	38 941	1	1
Corn for dry fodder, hogged or grazed	3	4	39	9	(X)	(X)	-	-
Sorghums for grain (bushels)	1	1	3	8	128	800	-	-
Sorghums for silage, fodder, hay, etc.	3	(NA)	75	-	(X)	(X)	(NA)	(NA)
Alfalfa hay (tons, dry)	98	57	1 145	924	2 888	2 162	1	12

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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	246	17 700	(X)	-	-	78	2 066	78	495	-	-
1969	258	18 096	(X)	-	-	114	2 533	114	728	2	9
Improved pasture	120	7 156	(X)	-	-	45	1 471	45	356	-	-
1974	139	9 000	(X)	1	9	82	1 892	82	690	1	5
1969	234	2 849	(X)	1	32	176	3 166	174	1 315	59	145
Corn for all purposes	4	78	(X)	1	1	196	2 514	195	1 053	50	88
1974	1	8	(X)	-	-	4	78	4	20	-	-
1969	20	106	4 036	-	-	1	8	1	8	1	(Z)
Wheat (bushels)	19	123	3 631	-	-	14	51	14	15	-	-
1974	13	101	4 120	-	-	18	121	(NA)	30	(NA)	-
1969	48	256	13 844	-	-	9	65	9	16	-	-
Oats (bushels)	1	2	100	-	-	29	187	(NA)	46	(NA)	2
1974	3	30	1 860	-	-	-	-	-	-	-	-
1969	10	47	1 267	-	-	3	30	(NA)	7	(NA)	-
Barley (bushels)	4	40	962	-	-	7	38	7	11	-	-
1974	5	35	(X)	-	-	2	18	(NA)	6	(NA)	-
1969	2	60	320	-	-	2	12	2	3	-	-
Rye (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	330	10 285	18 823	-	-	140	3 200	140	899	2	(Z)
Hay crops (tons, dry)	267	8 305	15 851	1	12	119	2 605	119	792	1	1
1974	2	34	(X)	-	-	-	-	-	-	-	-
1969	1	3	(X)	-	-	-	-	-	-	-	-
Field seed crops	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	16	16	36 004	-	-	16	16	(NA)	16	(NA)	-
1974	29	38	61 784	1	(Z)	29	28	(NA)	31	(NA)	-
1969	35	61	7 820	1	(Z)	20	51	(NA)	20	(NA)	-
Tobacco (pounds)	40	10	1 212	-	-	21	9	(NA)	9	(NA)	-
1974	17	171	(X)	-	-	13	148	12	59	1	7
1969	15	70	(X)	-	-	12	57	12	30	-	-
Vegetables, sweet corn, or melons for sale	14	249	(X)	-	-	4	22	4	5	-	-
1974	18	226	(X)	-	-	12	128	12	21	-	-
1969	-	-	-	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	1	(X)	-	-	-	-	-	-	-	-
..... 1969	4	5	(X)	-	-	1	1	-	-	-	-
Nursery and greenhouse products	2	40	(X)	-	-	2	30	2	6	-	-
..... 1974	5	36	(X)	1	10	2	11	2	3	-	-
..... 1969	1	1	(X)	-	-	1	1	1	(Z)	-	-
..... 1974	1	1	(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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	334		334		Sprays, dusts, granules, fumigants, etc. to control—				
..... farms	334		334		..... farms	4		7	
..... \$1,000	513		276		Diseases in crops and orchards	46		62	
..... farms	327		301		..... farms	2		1	
..... acres on which used	10 416		10 152		Weeds or grass in crops	61		113	
..... tons	3 458		3 564		..... farms	1 601		1 704	
..... \$1,000	458		236		..... acres on which used	18		11	
Lime	44		129		Weeds or brush in pasture	7		23	
..... farms	44		129		..... farms	7		23	
..... acres on which used	701		1 899		..... acres on which used	71		314	
..... tons	1 441		4 019		..... \$1,000	(2)		1	
..... \$1,000	7		16		Weeds on all other land	6		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					..... farms	6		(NA)	
Insects on hay crops	20		14		..... acres on which used	27		(NA)	
..... farms	20		14		..... \$1,000	(2)		(NA)	
..... acres on which used	135		120		Chemicals for defoliation or for growth control				
..... \$1,000	1		1		..... farms	5		7	
Insects on other crops	49		34		of crops or thinning of fruit	430		80	
..... farms	49		34		..... acres on which used	10		1	
..... acres on which used	755		396		..... \$1,000	27		66	
..... \$1,000	10		6		Insect control on livestock and poultry	1		2	
Nematodes in crops	3		1		..... farms	28		(NA)	
..... farms	3		1		..... \$1,000	6		(NA)	
..... acres on which used	40		3		Other chemicals (see text)				
..... \$1,000	(Z)		(Z)		..... \$1,000				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	1		3		Land irrigated by— Continued				
..... farms	1		3		Self-propelled sprinkler systems	-		(NA)	
Proportion of farms	0.3		0.8		..... farms	-		(NA)	
Total land irrigated	32		31		..... acres	-		(NA)	
..... acres	32.0		10.3		Other sprinkler systems	-		(NA)	
Average per farm	32.0		10.3		..... farms	-		(NA)	
Cropland irrigated	1		2		..... acres	-		(NA)	
..... farms	1		2		Land in irrigated farms	190		996	
..... acres	32		22		..... acres	134		271	
Harvested cropland irrigated	1		2		..... acres	59		86	
..... farms	1		2		Farms not irrigated in 1974 but irrigated				
..... acres	32		22		between 1970 and 1973	-		(X)	
Cropland pasture irrigated .....	-		-		..... farms	-		(X)	
..... farms .....	-		-		..... acres	-		(X)	
Other cropland irrigated	-		(NA)		Farms with artificial drainage	36		40	
..... farms	-		(NA)		..... farms	36		40	
Pasture irrigated, other than cropland pasture	-		1		Proportion of farms	9.5		11.0	
..... farms	-		1		..... percent	9.5		11.0	
..... acres	-		9		Land in farms with drainage	10 679		11 128	
..... acres	-		9		..... acres	635		598	
Estimated quantity of irrigation water applied	16		9		Land drained	635		598	
..... acre-feet	16		9		..... acres	17.6		14.9	
Average per acre irrigated	0.5		0.3		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	25		(NA)	
Furrows or ditches	1		(NA)		..... farms	44		(NA)	
..... farms	1		(NA)		..... number	44		(NA)	
..... acres	32		(NA)		..... acres	15		(NA)	

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)		73		56		42	
..... farms		1 829		1 308		521	
Farms by size of debt owed:							
Under \$5,000		13		5		15	
..... farms		11		12		14	
\$5,000 to \$9,999		29		24		7	
..... farms		9		8		4	
\$10,000 to \$29,999		11		7		2	
..... farms		11		7		2	
\$30,000 to \$49,999							
..... farms							
\$50,000 and over							
..... farms							

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							154	20	22	135
150 days or more	20	23	27	36	99	139	178	99	28	51
..... farms	20	23	27	36	99	139	884	27	33	824
25 to 149 days	22	225	33	507	28					
..... farms	22	225	33	507	28					
Less than 25 days	135		824		51					
..... farms	135		824		51					
Total contract labor	17	18	(NA)	(NA)	31	15				
..... farms	17	18	(NA)	(NA)	31	15				
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)				
..... farms	-	(NA)	-	(NA)	-	(NA)				
Farms							45	15	16	33
Cash wages paid— \$1,000							17	3	4	19
..... \$1,000							34	2	1	30
Number of workers							35	-	1	30
Farms with—							23	-	-	23
1 worker										
..... farms										
2 workers										
..... farms										
3 or 4 workers										
..... farms										
5 to 9 workers										
..... farms										
10 workers and over										
..... farms										

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over.....	5	8	5	8		
\$40,000 to \$99,999.....	2		2			
\$20,000 to \$39,999.....	9	4	9	4		
\$10,000 to \$19,999.....	19	19	19	19		
\$5,000 to \$9,999.....	41	32	41	32		
\$2,500 to \$4,999.....	42	48	42	47		
Under \$2,500 (see text).....	178	257	12	2		
\$2,000 to \$2,499.....	22	25	(X)	(X)		
\$1,500 to \$1,999.....	20	42	(X)	(X)		
\$1,000 to \$1,499.....	59	36	(X)	(X)		
Under \$1,000 (see text).....	77	154	(X)	(X)		
Market value of agricultural products sold						
\$1,000.....	4 050	2 208	3 875	1 970		
Average per farm..... dollars.....	13 682	5 998	29 805	17 591		
Crops, including hay.....						
farms.....	129	185	68	(NA)		
\$1,000.....	302	204	263	160		
Nursery and greenhouse products.....	1		1			
\$1,000.....	11		11			
Forest products.....	50	36	29	20		
\$1,000.....	137	40	130	34		
Livestock, poultry, and their products.....						
farms.....	245	279	119	103		
\$1,000.....	3 599	1 964	3 471	1 776		
Poultry and poultry products.....	25	(NA)	10	11		
\$1,000.....	2 728	(NA)	2 725	1 040		
Specified products sold:						
Crops.....						
farms.....					68	(NA)
\$1,000.....					263	160
Grains.....					40	33
\$1,000.....					102	33
Tobacco.....					9	4
\$1,000.....					28	12
Cotton and cottonseed.....					-	-
\$1,000.....					-	-
Field seeds, hay, forage, and silage.....					36	40
\$1,000.....					99	84
Other field crops.....					6	4
\$1,000.....					33	(D)
Vegetables, sweet corn, and melons.....					-	-
\$1,000.....					-	-
Fruits, nuts, and berries.....					-	(D)
\$1,000.....					-	-
Livestock, poultry, and their products.....					119	103
farms.....					3 471	1 776
\$1,000.....					10	11
Poultry and poultry products.....					2 725	1 040
\$1,000.....					6	12
Dairy products.....					8	82
\$1,000.....					116	(NA)
Cattle and calves.....					113	(NA)
\$1,000.....					517	526
Hogs and pigs.....					34	(NA)
\$1,000.....					112	128
Sheep, lambs, and wool.....					2	
\$1,000.....					1	
Other livestock and livestock products.....					4	
farms.....					1	
\$1,000.....						

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	192	(NA)	60	(NA)	
Income from farm-related sources before taxes and expenses ¹					
farms.....	84	(NA)	44	(NA)	
\$1,000.....	90	(NA)	70	(NA)	
Customwork and other agricultural services.....					
farms.....	29	29	16	18	
\$1,000.....	38	27	28	24	
Recreational services.....					
farms.....	5	9	2	7	
\$1,000.....	1	2	1	2	
Government farm programs.....					
farms.....	50	133	31	47	
\$1,000.....	20	42	13	21	
Rent of farmland or from lease or sale of allotments.....					
farms.....	17	(NA)	6	(NA)	
\$1,000.....	29	(NA)	27	(NA)	
Other farm-related sources.....					
farms.....	7	(NA)	7	(NA)	
\$1,000.....	1	(NA)	1	(NA)	
Expenses for farm-related income sources ¹					
farms.....	30	(NA)	15	(NA)	
\$1,000.....	21	(NA)	9	(NA)	
Total family income from off-farm sources ²					89
farms.....					1 004
\$1,000.....					20
Nonfarm business, excluding farm related.....					108
farms.....					57
\$1,000.....					673
Cash wages, salaries, commissions, and tips.....					53
farms.....					40
\$1,000.....					65
Interest, dividends, or royalties.....					18
farms.....					117
\$1,000.....					12
Federal Social Security, pensions, retirement pay, etc.....					42
farms.....					
\$1,000.....					
Rent income of nonfarm property.....					
farms.....					
\$1,000.....					

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....									
farms.....	296	368	130	112					
\$1,000.....	3 056	1 806	2 780	1 496					
Farms with.....									
\$1 to \$999.....	69	145		11	Seeds, bulbs, plants, and trees purchased.....				
\$1,000 to \$1,999.....	60	82	15		farms.....	158	177	78	66
\$2,000 to \$2,999.....	48	34	23	12	\$1,000.....	30	27	23	17
\$3,000 to \$4,999.....	46	42	27	28	Commercial fertilizer purchased.....				
\$5,000 to \$9,999.....	37	34	29	30	farms.....	228	259	111	91
\$10,000 to \$19,999.....	20		20	21	\$1,000.....	207	127	165	92
\$20,000 to \$39,999.....	9		9	4	Other agricultural chemicals purchased.....				
\$40,000 to \$59,999.....	1		1		farms.....	87	(NA)	55	(NA)
\$60,000 and over.....	6		6		\$1,000.....	25	21	20	14
					Lime.....	(NA)	89	21	35
					\$1,000.....	(NA)	13	8	7
Livestock and poultry purchased.....					Gasoline and other petroleum fuel and oil for farm business.....				
farms.....	100	169	54	65	farms.....	282	353	130	111
\$1,000.....	449	337	419	281	\$1,000.....	158	93	124	63
Feed for livestock and poultry purchased.....					Gasoline.....	(NA)	(NA)	129	108
farms.....	213	241	99	80	\$1,000.....	(NA)	(NA)	54	40
\$1,000.....	984	500	932	460	Diesel oil.....	(NA)	(NA)	35	32
Commercially mixed formula feeds.....					\$1,000.....	(NA)	(NA)	18	8
farms.....	150	127	78	64	LP gas, butane, and propane.....	(NA)	(NA)	29	11
\$1,000.....	706	275	677	260	\$1,000.....	(NA)	(NA)	40	5
Feed ingredients.....					Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	130	109
farms.....	(NA)	(NA)	36	11	\$1,000.....	(NA)	(NA)	13	10
\$1,000.....	(NA)	(NA)	16	92	Hired farm labor.....	142	200	79	84
Whole grains.....					\$1,000.....	497	227	466	203
farms.....	(NA)	(NA)	43	20	farms.....	9	170	6	4
\$1,000.....	(NA)	(NA)	234	92	\$1,000.....	9	41	9	4
Hay, green chop, and silage.....					Contract labor.....	114		56	56
farms.....	(NA)	(NA)	11	18	\$1,000.....	38		30	18
\$1,000.....	(NA)	(NA)	5	15	Machine hire and customwork.....	245	293	127	111
Animal health costs for livestock and poultry.....					\$1,000.....	658	433	566	343
farms.....	(NA)	(NA)	55	(NA)	All other production expenses.....				
\$1,000.....	(NA)	(NA)	26	(NA)	farms.....				
					\$1,000.....				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.— Con.				
Estimated market value of all machinery and equipment..... farms.....	281	348	125	108	Grain and bean combines, self-propelled..... farms.....	7	12	6	10
..... \$1,000.....	3 416	2 033	2 054	1 384	..... number.....	7	12	6	10
Average per farm..... dollars.....	12 156	5 842	16 430	12 810	mfd in last 5 years, number.....	2	3	1	3
Farms by value group:					Corn heads for combines..... farms.....	9	29	9	4
\$1 to \$999.....	3	42	-	50	..... number.....	9	30	9	4
\$1,000 to \$4,999.....	75	211	25	23	mfd in last 5 years, number.....	-	12	-	2
\$5,000 to \$9,999.....	96	53	33	18	Other cornpickers and picker-shellers..... farms.....	24		21	12
\$10,000 to \$19,999.....	72	24	44	6	..... number.....	24		21	12
\$20,000 to \$29,999.....	21		12	7	mfd in last 5 years, number.....	1		1	7
\$30,000 to \$49,999.....	8	18	3	4	Mower conditioners..... farms.....	75	(NA)	48	(NA)
\$50,000 to \$69,999.....	5		1		..... number.....	79	(NA)	52	(NA)
\$70,000 and over.....	1				mfd in last 5 years, number.....	35	(NA)	26	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	107	97	67	56
Automobiles..... farms.....	187	245	76	77	..... number.....	112	102	70	61
..... number.....	249	313	105	109	mfd in last 5 years, number.....	27	28	19	19
mfd in last 5 years, number.....	95	161	60	59	Windrowers, pull and self-propelled..... farms.....	36	(NA)	15	20
Motor trucks, including pickups..... farms.....	223	221	107	92	..... number.....	36	(NA)	15	21
..... number.....	277	278	147	131	mfd in last 5 years, number.....	10	(NA)	7	10
mfd in last 5 years, number.....	87	107	46	55	Field forage harvesters, shear bar or flywheel type..... farms.....	14	(NA)	11	14
Wheel tractors..... farms.....	240	291	112	97	..... number.....	14	(NA)	11	14
..... number.....	373	435	196	185	mfd in last 5 years, number.....	7	(NA)	5	7
mfd in last 5 years, number.....	57	114	38	48					
Crawler tractors..... farms.....	11		7	9					
..... number.....	11		7	12					
mfd in last 5 years, number.....	2		1	6					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	269	(X)	124	(X)	245	(X)	119	(X)	3 471
Any cattle, hogs, or sheep..... 1974.....	255	(X)	119	(X)	240	(X)	116	(X)	630
..... 1969.....	289	(X)	98	(X)	271	(X)	98	(X)	(NA)
Cattle and calves..... 1974.....	248	11 363	116	8 209	231	3 670	113	2 903	517
..... 1969.....	282	9 900	96	6 786	264	5 139	96	3 806	526
Farms with—									
1 to 4..... 1974.....	14	34	1	4	60	150	11	32	7
..... 1974.....	26	191	6	45	62	427	20	137	27
5 to 9..... 1974.....	57	818	18	290	56	712	31	404	72
..... 1974.....	84	2 763	41	1 439	41	1 324	39	1 273	185
10 to 19..... 1974.....	46	3 017	29	1 891	10	(D)	10	(D)	(D)
..... 1974.....	13	1 835	13	1 835	2	(D)	2	(D)	(D)
20 to 49..... 1974.....	7	(D)	7	(D)	-	-	-	-	-
..... 1974.....	1	(D)	1	(D)	-	-	-	-	-
50 to 99..... 1974.....	7	(D)	7	(D)	-	-	-	-	-
..... 1974.....	1	(D)	1	(D)	-	-	-	-	-
100 to 199..... 1974.....	7	(D)	7	(D)	-	-	-	-	-
..... 1974.....	1	(D)	1	(D)	-	-	-	-	-
200 to 499..... 1974.....	7	(D)	7	(D)	-	-	-	-	-
..... 1974.....	1	(D)	1	(D)	-	-	-	-	-
500 and over..... 1974.....	1	(D)	1	(D)	-	-	-	-	-
..... 1974.....	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	221	6 222	110	4 375	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	224	5 037	91	3 755	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1974.....	209	5 999	106	4 209	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	4 700	84	3 530	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	52	223	21	166	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	71	337	33	225	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	116
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	82

	Inventory, 1974					Sales, 1974— Farms with sales of \$2,500 and over		
	All farms		Farms with sales of \$2,500 and over			Farms	Number	Dollars (1,000)
	Farms	Number	Farms	Number				
Beef cows.....	209	5 999	106	4 209	Cattle sold.....	90	1 550	358
Farms with—					Farms with—			
1 to 4.....	20	53	6	15	1 to 4.....	27	64	17
.....	26	199	9	72	5 to 9.....	25	166	41
5 to 9.....	62	905	22	337	10 to 19.....	18	251	54
.....	73	2 263	45	1 455	20 to 49.....	14	461	93
10 to 19.....	20	1 314	16	1 065	50 to 99.....	4	(D)	(D)
.....	6	(D)	6	(D)	100 to 199.....	2	(D)	(D)
20 to 49.....	2	(D)	2	(D)	200 to 499.....	-	-	-
.....	-	-	-	-	500 and over.....	-	-	-
50 to 99.....	-	-	-	-				
.....	-	-	-	-	Calves sold.....	84	1 353	159
100 to 199.....	40	55	15	21	Farms with—			
.....	7	25	2	7	1 to 2.....	14	19	2
20 to 49.....	1	5	-	-	3 to 4.....	7	22	2
.....	3	48	3	48	5 to 9.....	17	108	13
50 to 99.....	-	-	-	-	10 to 19.....	22	301	39
.....	1	90	1	90	20 to 49.....	21	699	78
100 to 199.....	-	-	-	-	50 to 99.....	3	204	25
.....	-	-	-	-	100 to 199.....	-	-	-
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-
.....	-	-	-	-	500 and over.....	-	-	-
500 and over.....	-	-	-	-				

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	16	(D)	3	(D)	Turkeys	—	—	—	—
..... 1974..	15	52 008	6	27 033	..... 1969..	1	3	—	—
Hens for table or market egg production	16	60 636	3	60 112	Turkeys for slaughter	—	—	—	—
..... 1974..	1	(D)	1	(D)	..... 1974..	—	—	—	—
Hens for hatching egg production	1	(D)	1	(D)	Heavy breed	—	—	—	—
..... 1974..	—	—	—	—	Light breed	—	—	—	—
Pullets 3 months old or older	2	(D)	3	(D)	Turkey hens for breeding	—	—	—	—
..... 1974..	3	(D)	3	127 000	..... 1974..	1	3	—	—
..... 1969..	4	2 508	1	(D)	..... 1969..	—	(X)	1	(X)
Roosters and male chickens for breeding	4	2 508	1	(D)	..... 1974..	1	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1	(D)	—	—	..... 1969..	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	112	103	1 410	1 062	(X)	(X)
Sorghums for all purposes	6	5	127	53	(X)	(X)
Soybeans for beans (bushels)	16	10	242	127	5 551	3 039
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	46	62	576	486	18 548	15 580
Other small grains for grain	21	46	212	471	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	17	11	40	20	45 908	20 213
Irish potatoes (hundredweight)	8	(NA)	156	(NA)	6 555	(NA)
Sweetpotatoes (bushels)	4	(NA)	6	(NA)	360	(NA)
Hay crops (tons, dry)	228	269	7 417	7 451	12 064	11 279
Vegetables, sweet corn, or melons for sale	2	7	1	2	(X)	(X)
Land in orchards	3	5	4	38	(X)	(X)
Berries for sale	—	1	—	(Z)	(X)	(X)
Other crops	5	(NA)	29	182	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	58	33	775	360	41 746	24 908	—	—
Corn for silage or green chop (tons, green)	13	14	319	349	4 330	4 609	—	—
Corn for dry fodder, hogged or grazed	—	2	—	44	(X)	(X)	—	—
Sorghums for grain (bushels)	2	2	16	27	1 200	1 780	—	—
Sorghums for silage, fodder, hay, etc.	2	(NA)	83	26	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	17	19	244	523	588	1 154	—	—

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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	91	6 949	(X)	—	—	25	1 385	22	199	4	21
..... 1969..	65	7 384	(X)	—	—	32	1 404	28	352	5	14
Improved pasture	26	3 322	(X)	—	—	8	278	8	43	—	—
..... 1969..	42	2 906	(X)	—	—	15	503	14	134	1	1
Corn for all purposes	61	1 094	(X)	—	—	47	901	44	185	14	70
..... 1969..	40	753	(X)	—	—	32	695	30	210	9	40
Sorghums for all purposes	4	99	(X)	—	—	2	88	2	24	—	—
..... 1969..	5	53	(X)	—	—	5	53	4	12	3	4
Wheat (bushels)	31	423	14 878	—	—	22	310	20	55	3	8
..... 1969..	31	323	11 510	—	—	25	287	(NA)	87	(NA)	(Z)
Oats (bushels)	7	50	2 100	—	—	6	48	6	12	—	—
..... 1969..	9	101	3 238	—	—	6	49	(NA)	8	(NA)	3
Barley (bushels)	9	113	4 350	—	—	9	113	9	38	3	3
..... 1969..	17	207	10 030	—	—	14	184	(NA)	45	(NA)	1
Rye (bushels)	1	15	450	—	—	1	15	1	2	—	—
..... 1969..	1	6	240	—	—	1	6	(NA)	3	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	11	222	5 240	—	—	—	—	—	—	—	—
..... 1969..	7	118	2 809	—	—	6	88	5	15	1	3
Peanuts for nuts (pounds)	—	—	—	—	—	4	70	(NA)	18	(NA)	—
..... 1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	111	5 052	9 002	—	—	45	1 592	40	404	7	29
..... 1969..	86	4 507	7 392	1	40	37	1 584	28	275	10	38
Field seed crops	2	27	(X)	—	—	—	—	—	—	—	—
..... 1969..	7	61	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
..... 1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	9	29	37 752	—	—	9	29	9	28	—	—
..... 1969..	4	15	16 869	—	—	4	15	(NA)	10	(NA)	—
Irish potatoes (hundredweight)	6	156	6 529	—	—	6	132	6	76	—	—
..... 1969..	7	17	2 371	—	—	2	16	(NA)	16	(NA)	—
Vegetables, sweet corn, or melons for sale	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969..	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969..	1	35	(X)	—	—	1	35	1	2	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....	1969..	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974..	1	(Z)	(X)	-	-	-	-	-	-	-	-
.....	1969..	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	1974..	1	6	(X)	-	1	6	1	6	-	-	-

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

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	116	185	100	106	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
.....	111	82	82	82	Diseases in crops and orchards	-	-	-	-
Commercial fertilizer	4 987	1 220	4 909	1 278	acres on which used	-	-	-	-
.....	165	21	92	35	Weeds or grass in crops	11	13	11	13
Lime	627	905	655	1 365	acres on which used	438	498	438	498
.....	8	7	7	7	Weeds or brush in pasture	3	3	3	3
Sprays, dusts, granules, fumigants, etc. to control—	10	10	8	8	acres on which used	1	4	1	4
Insects on hay crops	96	1	208	1	Weeds on all other land	200	112	200	112
Insects on other crops	10	10	5	10	acres on which used	2	(Z)	2	(Z)
Nematodes in crops	175	3	173	2	Chemicals for defoliation or for growth control	2	(NA)	2	(NA)
.....	-	-	-	-	of crops or thinning of fruit	6	(NA)	6	(NA)
.....	-	-	-	-	acres on which used	(Z)	(NA)	(Z)	(NA)
.....	-	-	-	-	Insect control on livestock and poultry	10	22	10	22
.....	-	-	-	-	acres on which used	-	(Z)	-	(Z)
.....	-	-	-	-	Other chemicals (see text)	2	1	2	1
.....	-	-	-	-	acres on which used	23	(NA)	23	(NA)
.....	-	-	-	-	acres on which used	1	(NA)	1	(NA)

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

	1974		1969			1974		1969	
	farms	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	-	-	1	0.8	Land irrigated by— Continued	-	-	-	-
Proportion of farms	-	-	40	40.0	Self-propelled sprinkler systems	-	-	(NA)	(NA)
Total land irrigated	-	-	40.0	40.0	Other sprinkler systems	-	-	(NA)	(NA)
Average per farm	-	-	1	1	Land in irrigated farms	-	-	(NA)	(NA)
Cropland irrigated	-	-	40	40	Cropland	-	-	(D)	(D)
Harvested cropland irrigated	-	-	40	40	Harvested cropland	-	-	264	70
Cropland pasture irrigated	-	-	(NA)	(NA)	Farms not irrigated in 1974 but irrigated	-	-	(X)	(X)
Other cropland irrigated	-	-	-	-	between 1970 and 1973	-	-	(X)	(X)
Pasture irrigated, other than cropland pasture	-	-	-	-	acres irrigated in most recent year	-	-	(X)	(X)
Estimated quantity of irrigation water applied	-	-	5	5	Farms with artificial drainage	4	11	4	11
Average per acre irrigated	-	-	0.1	0.1	Proportion of farms	3.1	9.8	3.1	9.8
Land irrigated by—	-	-	-	-	Land in farms with drainage	2 100	7 488	2 100	7 488
Furrows or ditches	-	-	(NA)	(NA)	Land drained	1 100	827	1 100	827
acres	-	-	(NA)	(NA)	Average per farm	275.0	75.1	275.0	75.1
.....	-	-	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
.....	-	-	(NA)	(NA)	tanks	37	(NA)	37	(NA)
.....	-	-	(NA)	(NA)	number	76	(NA)	76	(NA)
.....	-	-	(NA)	(NA)	acres	178	(NA)	178	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)	-	40	1 574	34	1 266	20	307
Farms by size of debt owed:							
Under \$5,000		6	5	3	5	8	5
\$5,000 to \$9,999		5	15	5	15	4	4
\$10,000 to \$29,999		5	5	7	7	1	1
\$30,000 to \$49,999		9	9	4	4	2	2
\$50,000 and over		-	-	-	-	-	-

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	1974 hired farm workers working—		
									150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	17	24	89	47	401	203	79	17	15	69	
150 days or more	15	68	35	211	23	42	466	401	23	42	
25 to 149 days	69	4	916	(NA)	42	9	1 040	89	35	916	
Less than 25 days	6	4	(NA)	(NA)	9	4					
Total contract labor	3	(NA)	9	(NA)	7	(NA)					
Farms reporting number of contract workers furnished by contractor											
1 worker							12	7	6	10	
2 workers							6	6	5	8	
3 or 4 workers							24	3	2	18	
5 to 9 workers							24	-	2	22	
10 workers and over							13	1	-	11	

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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farms	1 254	1 443	735	726
Land in farms	202 594	226 630	150 765	159 424
Average size of farm	162	157	205	220
Approximate land area	458 368	458 368	458 368	458 368
Proportion in farms	44.2	49.4	32.9	34.8
Value of land and buildings	82 953	43 490	62 705	30 101
Average per farm	66 151	30 138	85 313	41 461
Average per acre	409	192	416	189
Farms by size:				
1 to 9 acres	91	74	56	32
10 to 49 acres	196	249	72	47
50 to 69 acres	102	168	31	50
70 to 99 acres	148	177	73	66
100 to 139 acres	207	214	111	124
140 to 179 acres	160	157	112	103
180 to 219 acres	95	111	65	71
220 to 259 acres	64	77	51	56
260 to 499 acres	151	166	126	130
500 to 999 acres	31	39	29	36
1,000 to 1,999 acres	5	7	5	7
2,000 acres and over	4	4	4	4

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total cropland	1 233	1 376	730	714
Harvested cropland	81 780	84 287	63 142	61 566
Farms by acres harvested:	1 135	1 216	715	701
1 to 9 acres	39 265	36 437	33 523	30 086
10 to 19 acres	311	402	149	123
20 to 29 acres	276	270	123	104
30 to 49 acres	171	175	124	104
50 to 99 acres	158	150	127	145
100 to 199 acres	131	151	64	54
200 to 499 acres	64	55	23	11
500 to 999 acres	23	11	23	11
1,000 acres and over	1	2	1	2
Cropland used only for pasture or grazing	796	918	436	432
Other cropland (see text)	35 543	35 285	24 685	23 172
Total woodland	295	503	196	(NA)
Other land (see text)	6 972	12 565	4 934	8 308
Irrigated land	966	1 180	573	622
Woodland not pastured	87 514	102 383	61 872	70 788
Land in houselots, barnlots, ponds, roads, wasteland, etc.	967	1 094	584	(NA)
Woodland pastured	33 300	39 960	25 751	27 070
Land in houselots, barnlots, ponds, roads, wasteland, etc.	167	112	161	100
Land in houselots, barnlots, ponds, roads, wasteland, etc.	1 301	637	1 282	624

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland	196	(NA)	394	447
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	4 934	8 308	36 305	50 281
Cropland on which all crops failed	97	195	584	(NA)
Cropland in cultivated summer fallow	2 123	3 155	25 751	27 070
Cropland idle	15	15	274	308
Woodland pastured	127	147	17 379	17 164
Woodland not pastured	45	73	201	254
Woodland pastured	655	1 634	11 623	11 897
Woodland not pastured	87	142	103	137
Woodland pastured	2 029	3 372	5 756	5 267
Woodland not pastured	573	622	539	533
Woodland not pastured	61 872	70 788	8 372	9 906
Woodland pastured	385	422		
Woodland not pastured	25 567	20 507		

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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farm operators	1 254	1 443	735	726
Land in farms	202 594	226 630	150 765	159 424
Harvested cropland	39 265	36 437	33 523	30 086
Farms by tenure of farm operator:				
Full owners	851	1 055	421	431
Land in farms	123 284	156 101	78 648	97 099
Harvested cropland	17 588	19 985	13 177	14 717
Part owners	303	289	242	228
Land in farms	71 320	61 491	65 698	55 221
Harvested cropland	19 423	14 625	18 410	13 737
Tenants	100	99	72	67
Land in farms	7 990	9 038	6 419	7 104
Harvested cropland	2 254	1 827	1 936	1 632
Percent of tenancy	8.0	6.8	9.8	9.2
Black and other races, see text— Farm operators by tenure: ¹				
All farm operators	88	97	53	40
Land in farms	7 347	8 627	5 443	4 805
Harvested cropland	1 100	1 501	850	1 079
Full owners	48	52	25	13
Land in farms	4 202	4 200	3 096	1 115
Harvested cropland	403	799	298	480
Part owners	25	28	19	20
Land in farms	2 023	2 970	1 879	2 737
Harvested cropland	497	557	452	530
Tenants	15	17	9	7
Land in farms	1 122	1 457	468	953
Harvested cropland	200	145	100	69
Percent of tenancy	17.0	17.5	17.0	17.5
Farms by type of organization:				
Individual or family	(NA)	(NA)	656	611
Land in farms	(NA)	(NA)	128 876	129 227
Farms by type of organization—Con.				
Partnership	(NA)	(NA)	71	100
Land in farms	(NA)	(NA)	17 234	22 878
Corporation	(NA)	(NA)	4	10
Land in farms	(NA)	(NA)	3 858	4 447
Other	(NA)	(NA)	4	5
Land in farms	(NA)	(NA)	797	2 872
Farm operators by age group: ²				
Under 25 years	18	21	13	9
25 to 34 years	117	127	69	72
35 to 44 years	256	288	145	174
45 to 54 years	268	357	176	185
55 to 64 years	312	394	189	197
65 years and over	274	256	135	89
Average age	52.6	52.0	52.0	50.0
Farm operators by place of residence: ²				
On farm operated	814	1 061	496	587
On another farm	48	29	29	69
In a rural area, not on a farm	42	210	26	
In a city, town, or urban area	73		26	
Farm operators reporting days of work off farm: ²				
None	472	(NA)	325	(NA)
1 to 49 days	47	149	34	85
50 to 99 days	46	48	24	32
100 to 149 days	49	120	30	48
150 to 199 days	38	120	23	48
200 days and over	398	561	134	187
Farm operators by principal occupation: ²				
Farming	704	(NA)	528	(NA)
Other	541	(NA)	199	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	43	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	33	56	32	56			
\$40,000 to \$99,999	108		108				
\$20,000 to \$39,999	116	95	116	95			
\$10,000 to \$19,999	134	130	134	130			
\$5,000 to \$9,999	178	177	178	177			
\$2,500 to \$4,999	154	260	154	259			
Under \$2,500 (see text)	531	725	13	9			
\$2,000 to \$2,499	89	87	(X)	(X)			
\$1,500 to \$1,999	72	107	(X)	(X)			
\$1,000 to \$1,499	101	124	(X)	(X)			
Under \$1,000 (see text)	269	407	(X)	(X)			
Market value of agricultural products sold							
\$1,000	19 351	11 319	18 320	10 658			
Average per farm	15 431	7 844	24 926	14 680			
Crops, including hay							
\$1,000	765	910	562	(NA)			
\$1,000	6 113	4 060	5 929	3 752			
Nursery and greenhouse products							
\$1,000	1		1	1			
\$1,000	6		6	6			
Forest products							
\$1,000	95	129	77	111			
\$1,000	175	156	169	152			
Livestock, poultry, and their products							
\$1,000	904	988	539	578			
\$1,000	13 057	7 104	12 216	6 749			
Poultry and poultry products							
\$1,000	53	(NA)	36	52			
\$1,000	712	(NA)	710	523			
Specified products sold:							
Crops					farms	562	(NA)
\$1,000	5	929	3 752	3 752	\$1,000	253	200
Grains					farms	439	141
\$1,000					\$1,000	364	398
Tobacco					farms	3 979	2 907
\$1,000					\$1,000		
Cotton and cottonseed					farms		
\$1,000					\$1,000		
Field seeds, hay, forage, and silage					farms	135	154
\$1,000					\$1,000	351	247
Other field crops					farms	4	18
\$1,000					\$1,000	2	21
Vegetables, sweet corn, and melons					farms	17	23
\$1,000					\$1,000	31	21
Fruits, nuts, and berries					farms	38	38
\$1,000					\$1,000	1 127	415
Livestock, poultry, and their products					farms	539	578
\$1,000	12 216	6 749			\$1,000	36	52
Poultry and poultry products					farms	710	523
\$1,000					\$1,000	178	214
Dairy products					farms	8 990	4 485
\$1,000					\$1,000	523	(NA)
Cattle and calves					farms	2 446	1 660
\$1,000					\$1,000	38	(NA)
Hogs and pigs					farms	56	81
\$1,000					\$1,000	5	
Sheep, lambs, and wool					farms	5	
\$1,000					\$1,000	5	
Other livestock and livestock products					farms	10	
\$1,000					\$1,000	8	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	535	(NA)	153	(NA)	Total family income from off-farm sources²	farms	393
Income from farm-related sources before taxes and expenses¹					\$1,000		3 421
farms	333	(NA)	197	(NA)	Nonfarm business, excluding farm related	farms	78
\$1,000	450	(NA)	357	(NA)	\$1,000		635
Customwork and other agricultural services	94	121	72	84	Cash wages, salaries, commissions, and tips	farms	254
\$1,000	178	111	170	91	\$1,000		2 150
Recreational services					Interest, dividends, or royalties	farms	161
farms	5	21	3	8	\$1,000		338
\$1,000	11	16	11	6	Federal Social Security, pensions, retirement pay, etc.	farms	66
Government farm programs	121	433	83	294	\$1,000		226
\$1,000	47	153	39	106	Rent income of nonfarm property	farms	39
Rent of farmland or from lease or sale of allotments	153	(NA)	71	(NA)	\$1,000		71
\$1,000	168	(NA)	107	(NA)			
Other farm-related sources	18	(NA)	9	(NA)			
\$1,000	46	(NA)	30	(NA)			
Expenses for farm-related income sources ¹	96	(NA)	61	(NA)			
\$1,000	117	(NA)	96	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	1 250	1 443	735	726	Seeds, bulbs, plants, and trees purchased	722	820	487	573
\$1,000	13 962	8 119	13 073	7 394	\$1,000	270	145	244	129
Farms with —					Commercial fertilizer purchased	1 111	1 261	681	688
\$1 to \$999	297	468	31	109	\$1,000	1 904	996	1 759	875
\$1,000 to \$1,999	224	262	76		Other agricultural chemicals purchased				
\$2,000 to \$2,999	142	188	86	126	farms	545	(NA)	432	(NA)
\$3,000 to \$4,999	137	151	107	118	\$1,000	308	196	294	173
\$5,000 to \$9,999	163	169	149	168	farms	(NA)	428	113	264
\$10,000 to \$19,999	130		130	108	\$1,000	(NA)	48	48	34
\$20,000 to \$39,999	67		67	66	Gasoline and other petroleum fuel and oil for farm business	1 188	1 380	716	724
\$40,000 to \$59,999	39	205	39		\$1,000	761	518	664	430
\$60,000 and over	51		50	31	farms	(NA)	(NA)	649	699
Livestock and poultry purchased	417	626	270	357	\$1,000	(NA)	(NA)	346	226
\$1,000	1 003	960	931	850	farms	(NA)	(NA)	474	309
Feed for livestock and poultry purchased	800	836	451	477	\$1,000	(NA)	(NA)	133	57
\$1,000	3 428	1 443	3 286	1 364	farms	(NA)	(NA)	76	71
Commercially mixed formula feeds	580	510	384	359	\$1,000	(NA)	(NA)	21	16
\$1,000	2 597	985	2 540	958	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	716	724
farms	(NA)	(NA)	179	150	\$1,000	(NA)	(NA)	164	131
\$1,000	(NA)	(NA)	456	245	Hired farm labor	474	708	341	493
farms	(NA)	(NA)	149	75	\$1,000	1 459	851	1 353	804
\$1,000	(NA)	(NA)	210	132	farms	63	749	44	31
Whole grains	(NA)	(NA)	57	59	\$1,000	87	264	82	35
\$1,000	(NA)	(NA)	79	29	farms	512		360	473
Hay, green chop, and silage	(NA)	(NA)			\$1,000	261		236	184
\$1,000	(NA)	(NA)			farms	1 119	1 193	735	725
Animal health costs for livestock and poultry	(NA)	(NA)	366	(NA)	\$1,000	4 482	2 745	4 061	2 549
\$1,000	(NA)	(NA)	162	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	1 145	1 371	661	714					
..... \$1,000.....	15 536	7 699	12 185	5 917					
Average per farm..... dollars.....	13 569	5 615	18 434	8 287					
Farms by value group:									
\$1 to \$999.....	16	163	5	314					
\$1,000 to \$4,999.....	303	730	104	182					
\$5,000 to \$9,999.....	317	245	127	140					
\$10,000 to \$19,999.....	255	148	190	51					
\$20,000 to \$29,999.....	130		116	25					
\$30,000 to \$49,999.....	82		77	2					
\$50,000 to \$69,999.....	28	85	28						
\$70,000 and over.....	14		14						
Selected Machinery and Equipment									
Automobiles..... farms.....	818	1 003	513	542					
..... number.....	1 081	1 296	718	745					
..... mfd in last 5 years, number.....	441	703	345	416					
Motor trucks, including pickups..... farms.....	898	976	567	565					
..... number.....	1 267	1 231	892	791					
..... mfd in last 5 years, number.....	353	470	270	300					
Wheel tractors..... farms.....	1 040	1 116	619	637					
..... number.....	1 777	1 778	1 263	1 158					
..... mfd in last 5 years, number.....	360	603	312	451					
Crawler tractors..... farms.....	56		42	51					
..... number.....	63		49	56					
..... mfd in last 5 years, number.....	5		3	8					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	39	31	36	27					
..... number.....	40	32	37	28					
..... mfd in last 5 years, number.....	7	11	7	10					
Corn heads for combines..... farms.....	24	106	24	17					
..... number.....	26	122	26	20					
..... mfd in last 5 years, number.....	12	50	12	14					
Other cornpickers and picker-shellers..... farms.....	100		91	89					
..... number.....	101		92	93					
..... mfd in last 5 years, number.....	11		11	34					
Mower conditioners..... farms.....	243	(NA)	179	(NA)					
..... number.....	259	(NA)	191	(NA)					
..... mfd in last 5 years, number.....	74	(NA)	63	(NA)					
Pickup balers..... farms.....	423	414	315	311					
..... number.....	427	426	319	322					
..... mfd in last 5 years, number.....	97	162	85	126					
Windrowers, pull and self-propelled..... farms.....	141	(NA)	95	101					
..... number.....	143	(NA)	96	109					
..... mfd in last 5 years, number.....	33	(NA)	31	49					
Field forage harvesters, shear bar or flywheel type..... farms.....	167	(NA)	151	152					
..... number.....	176	(NA)	160	154					
..... mfd in last 5 years, number.....	73	(NA)	72	97					

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry..... 1974.....	978	(X)	554	(X)	904	(X)	539	(X) 12 216
Any cattle, hogs, or sheep..... 1974.....	957	(X)	547	(X)	888	(X)	534	(X) 2 508
..... 1969.....	1 098	(X)	593	(X)	960	(X)	567	(X) (NA)
Cattle and calves..... 1974.....	936	42 248	532	34 698	872	15 023	523	12 710 2 446
..... 1969.....	1 052	32 618	576	26 704	934	14 735	557	12 202 1 660
Farms with—								
1 to 4..... 1974.....	57	151	15	39	195	475	61	140 25
5 to 9..... 1974.....	98	691	21	148	207	1 381	81	555 105
10 to 19..... 1974.....	219	3 095	79	1 174	233	3 105	149	2 085 406
20 to 49..... 1974.....	284	8 788	168	5 401	181	5 348	176	5 216 960
50 to 99..... 1974.....	170	11 563	143	9 976	45	2 852	45	2 852 523
100 to 199..... 1974.....	81	11 254	81	11 254	9	(D)	9	(D) (D)
200 to 499..... 1974.....	24	(D)	24	(D)	2	(D)	2	(D) (D)
500 and over..... 1974.....	1	(D)	1	(D)	-	-	-	- (D)
Cows and heifers that had calved..... 1974.....	828	21 746	496	17 966	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	854	15 417	521	12 942	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	623	12 220	330	8 635	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	7 534	308	5 446	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	321	9 526	239	9 331	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	447	7 883	317	7 496	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	178	(X) 8 990
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	214	(X) 4 485
Inventory, 1974								
All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over				
Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)	
Beef cows.....	623	12 220	330	8 635	Cattle sold.....	432	7 031 1 945	
Farms with—								
1 to 4.....	69	177	29	71	Farms with—	99	245 68	
5 to 9.....	130	915	43	304	1 to 4.....	106	717 205	
10 to 19.....	210	2 822	97	1 291	5 to 9.....	116	1 559 419	
20 to 49.....	172	4 848	119	3 511	10 to 19.....	88	2 455 660	
50 to 99.....	35	2 231	35	2 231	20 to 49.....	19	1 260 364	
100 to 199.....	5	(D)	5	(D)	50 to 99.....	3	(D) (D)	
200 to 499.....	2	(D)	2	(D)	100 to 199.....	1	(D) (D)	
500 and over.....	-	-	-	-	200 to 499.....	1	(D) (D)	
Milk cows.....	321	9 526	239	9 331	500 and over.....	-	- (D)	
Farms with—								
1 or 2.....	99	136	45	67	Calves sold.....	372	5 679 501	
3 or 4.....	25	80	8	26	Farms with—	56	85 8	
5 to 9.....	25	155	14	83	1 or 2.....	38	124 12	
10 to 19.....	25	343	25	343	3 or 4.....	77	513 50	
20 to 49.....	66	2 287	66	2 287	5 to 9.....	101	1 299 124	
50 to 99.....	62	4 257	62	4 257	10 to 19.....	83	2 383 179	
100 to 199.....	18	(D)	18	(D)	20 to 49.....	14	815 58	
200 to 499.....	1	(D)	1	(D)	50 to 99.....	2	(D) (D)	
500 and over.....	-	-	-	-	100 to 199.....	1	(D) (D)	
					200 to 499.....	1	(D) (D)	
					500 and over.....	-	- (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	378	9 546	Cattle fattened on grains and concentrates	62	718	195
1974	465	8 255	1969	19	251	(NA)
Beef heifers	240	3 438	Farms with—			
Milk heifers	162	6 108	1 to 9	35	131	40
Steers, steer calves, bulls, and bull calves	404	7 186	10 to 19	14	198	50
1974	454	5 507	20 to 49	12	339	(D)
1969			50 to 99	1	50	(D)
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	159	1 118	91	804	53	1 323	38	1 207	56
1969	264	2 004	131	1 267	103	2 494	65	1 824	(NA)
Farms with—									
1 to 4	111	254	57	138	22	50	13	30	2
5 to 9	27	168	21	134	6	36	4	22	1
10 to 24	14	225	8	131	12	162	10	140	6
25 to 49	4	155	2	85	7	224	5	164	4
50 to 99	2	146	2	146	1	1	1	(D)	(D)
100 to 199	1	170	1	170	3	349	3	349	21
200 to 499	—	—	—	—	2	(D)	2	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	11	525	9	511	12
1969	(X)	(X)	(X)	(X)	36	888	22	664	(NA)
Sheep and lambs	8	259	5	190	7	192	5	176	(NA)
1969	9	194	7	152	7	175	5	141	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	5	141	1 231
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	5
Goats	(NA)	(NA)	1	2	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	142	360	63	158	12	19	7	11	4
1974	273	671	(NA)	(NA)	20	83	(NA)	(NA)	(NA)
1969									

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	26	170	40	170	28	149
1969	39	159	66	269	46	199
Other hogs and pigs	86	634	29	90	21	80
1969	123	1 108	45	126	32	96
Lambs under 1 year old	3	51	27	80	18	69
Ewes 1 year old or older	5	134	53	143	37	103
Rams and wethers	5	5				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	147	(X)	82	(X)	31	(X)	28	(X)
1969	(NA)	(X)	129	(X)	(NA)	(X)	33	(X)
Chickens 3 months old or older	143	63 033	78	61 621	30	121 480	27	121 438
1969	256	60 899	126	56 330	43	85 575	31	84 586
Hens and pullets of laying age	135	49 402	72	48 125	22	30 411	19	30 369
1969	240	53 709	120	49 739	37	26 952	25	25 963
Farms with—								
1 to 99	117	2 423	55	1 290	7	82	4	40
100 to 399	7	1 469	6	1 325	6	1 382	6	1 382
400 to 1,599	5	3 910	5	3 910	5	2 447	5	2 447
1,600 to 3,199	2	(D)	2	(D)	1	(D)	1	(D)
3,200 to 9,999	3	22 800	3	22 800	2	(D)	2	(D)
10,000 to 19,999	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	4	972	3	970	2	3 600	2	3 600
1969	7	36 580	3	36 500	3	141 010	3	141 010
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	53	712	36	710
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	52	523

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	72	48 125	19	30 369	Turkeys.....1974..	-	-	-	-
.....1969..	120	49 739	25	25 963	Turkeys for slaughter.....1974..	1	5	-	-
Hens for table or market egg production.....1974..	72	48 125	19	30 369	.....1969..	-	-	-	-
Hens for hatching egg production.....1974..	-	-	-	-	Heavy breed.....1974..	-	-	-	-
					Light breed.....1974..	-	-	-	-
Pullets 3 months old or older.....1974..	3	13 466	8	91 069	Turkey hens for breeding.....1974..	-	-	-	-
.....1969..	7	6 515	6	58 623	.....1969..	1	5	-	-
Roosters and male chickens for breeding.....1974..	21	30	-	-	Other poultry.....1974..	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old.....1974..	3	14 800	-	-	.....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.....	644	691	16 120	12 958	(X)	(X)
Sorghums for all purposes.....	27	18	411	217	(X)	(X)
Soybeans for beans (bushels).....	27	10	250	96	4 645	2 100
Peanuts for nuts (pounds).....	1	-	1	-	2 700	-
Wheat (bushels).....	237	233	2 280	1 591	82 425	58 891
Other small grains for grain.....	128	179	1 705	1 919	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	418	544	2 251	2 336	4 175 824	4 514 800
Irish potatoes (hundredweight).....	58	(NA)	28	(NA)	2 168	(NA)
Sweet potatoes (bushels).....	13	(NA)	6	(NA)	1 039	(NA)
Hay crops (tons, dry).....	815	827	16 961	16 236	28 859	27 506
Vegetables, sweet corn, or melons for sale.....	25	40	70	102	(X)	(X)
Land in orchards.....	51	63	1 314	1 221	(X)	(X)
Berries for sale.....	7	11	6	6	(X)	(X)
Other crops.....	14	(NA)	76	124	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels).....	286	347	4 392	3 684	319 505	279 646	-	5	-	17
Corn for silage or green chop (tons, green).....	318	317	10 433	8 025	137 076	117 151	-	2	-	30
Corn for dry fodder, hogged or grazed.....	6	6	40	35	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	6	2	82	65	3 836	3 187	-	(NA)	-	-
Sorghums for silage, fodder, hay, etc.....	18	(NA)	323	123	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	165	197	2 596	2 681	6 113	7 033	1	1	8	8

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	436	24 685	(X)	3	32	142	6 540	141	1 370	1	2
.....1969..	432	23 172	(X)	3	63	216	7 448	213	2 126	7	60
Improved pasture.....1974..	201	11 623	(X)	-	-	81	4 177	80	877	2	5
.....1969..	254	11 897	(X)	-	-	156	5 666	156	1 529	4	75
Corn for all purposes.....1974..	461	14 865	(X)	-	-	383	13 122	378	4 111	158	962
.....1969..	483	11 744	(X)	6	47	382	9 838	379	3 564	104	710
Sorghums for all purposes.....1974..	24	405	(X)	-	-	14	242	13	154	5	21
.....1969..	11	188	(X)	-	-	8	122	8	33	1	12
Wheat (bushels).....1974..	203	2 111	77 852	-	-	145	1 605	139	408	16	32
.....1969..	177	1 322	51 276	3	13	146	1 104	(NA)	286	(NA)	32
Oats (bushels).....1974..	43	381	16 577	-	-	32	205	31	44	4	6
.....1969..	41	355	11 925	-	-	36	321	(NA)	68	(NA)	1
Barley (bushels).....1974..	58	801	41 821	-	-	49	745	48	208	6	7
.....1969..	109	1 278	58 398	-	-	98	1 126	(NA)	295	(NA)	4
Rye (bushels).....1974..	10	158	3 309	-	-	4	53	4	9	1	1
.....1969..	13	96	2 515	-	-	8	60	(NA)	16	(NA)	-
Other small grains for grain.....1974..	9	263	(X)	1	25	3	57	3	15	-	-
.....1969..	17	220	3 865	-	-	4	13	4	3	-	-
Soybeans for beans (bushels).....1974..	5	31	675	-	-	4	21	(NA)	4	(NA)	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	493	12 794	23 212	2	19	224	6 120	216	1 519	20	39
.....1969..	468	11 870	22 002	3	36	238	5 724	235	1 659	13	54
Field seed crops.....1974..	8	55	(X)	-	-	7	53	7	8	-	-
.....1969..	6	38	(X)	-	-	1	6	1	1	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	364	2 171	4 081 619	153	1 165	364	2 158	364	1 857	8	23
.....1969..	393	2 148	4 215 621	95	475	393	2 145	(NA)	1 987	(NA)	10
Irish potatoes (hundredweight).....1974..	27	8	685	2	1	13	5	13	4	-	-
.....1969..	94	22	2 141	3	(2)	52	18	(NA)	10	(NA)	(2)
Vegetables, sweet corn, or melons for sale.....1974..	19	53	(X)	2	8	11	44	11	21	1	(2)
.....1969..	30	79	(X)	-	-	27	68	27	27	1	(2)
Land in orchards.....1974..	38	1 282	(X)	-	-	21	865	21	89	-	-
.....1969..	35	1 181	(X)	1	1	28	1 148	28	133	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	3	3	(X)	2	3	2	3	2	3	-	-
1969	6	4	(X)	2	2	3	3	3	1	-	-
Nursery and greenhouse products	1	5	(X)	-	-	1	5	1	4	-	-
1969	1	10	(X)	-	-	-	-	-	-	-	-
Other crops	6	10	(X)	1	3	3	5	2	2	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			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	686	2 053	699	1 048	Sprays, dusts, granules, fumigants, etc. to control—Con.	17		15	
Commercial fertilizer	681	11 802	671	12 805	Diseases in crops and orchards	379		797	
Lime	113	7 274	264	8 426	Weeds or grass in crops	11		26	
Sprays, dusts, granules, fumigants, etc. to control—	48		34		Weeds or brush in pasture	159	8 175	199	6 747
Insects on hay crops	90		120		Weeds on all other land	82		37	
Insects on other crops	222		251		Chemicals for defoliation or for growth control	23		46	
Nematodes in crops	110		51		of crops or thinning of fruit	219		427	
	28		24		Insect control on livestock and poultry	4		4	
	310		92		Other chemicals (see text)	82		198	
	5		2			9		9	
						75		(NA)	
						14		(NA)	

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	161		100		Land irrigated by—Continued				
Proportion of farms	21.9		13.7		Self-propelled sprinkler systems	47		(NA)	
Total land irrigated	1 282		624		Other sprinkler systems	386		(NA)	
Average per farm	8.0		6.2		Land in irrigated farms	102		(NA)	
Cropland irrigated	161		100		Cropland	828		(NA)	
Harvested cropland irrigated	159		97		Harvested cropland	27 980		20 567	
Cropland pasture irrigated	3		3		Farms not irrigated in 1974 but irrigated	11 486		8 016	
Other cropland irrigated	40		63		between 1970 and 1973	5 709		3 232	
Pasture irrigated, other than cropland pasture	-		(NA)		acres irrigated in most recent year	5		(X)	
Estimated quantity of irrigation water applied	763		291		Farms with artificial drainage	46		(X)	
Average per acre irrigated	0.6		0.5		Proportion of farms	48		82	
Land irrigated by—					Land in farms with drainage	6.5		11.2	
Furrows or ditches	13		(NA)		Land drained	24 117		24 824	
	75		(NA)		Average per farm	906		1 396	
					Artificial ponds, pits, reservoirs, and earthen	18.9		17.0	
					tanks	161		(NA)	
						380		(NA)	
						332		(NA)	

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

Farms with debt owed by farm operator (see text)	Total operator debt		Secured by real estate		Not secured by real estate	
	Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
	196	7 592	148	5 797	107	1 795
Farms by size of debt owed:						
Under \$5,000	37		24		38	
\$5,000 to \$9,999	41		25		23	
\$10,000 to \$29,999	61		57		29	
\$30,000 to \$49,999	22		17		7	
\$50,000 and over	35		25		10	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							341	104	97	247
150 days or more	104	91	225	178	856	804	1 353	856	333	163
25 to 149 days	97	458	346	2 115	333		2 264	225	346	1 693
Less than 25 days	247		1 693		163					
Total contract labor	44	31	(NA)	(NA)	82	35				
Farms reporting number of contract workers furnished by contractor	5	(NA)	18	(NA)	16	(NA)				
Farms with—										
1 worker							53	54	38	39
2 workers							50	22	19	31
3 or 4 workers							77	22	21	52
5 to 9 workers							95	4	16	67
10 workers and over							66	2	3	58

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

	All farms		Farms with sales of \$2,500 and over		Land in Farms According to Use	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number.....	564	660	284	269	Total cropland..... farms.....	519	613	268	259
Land in farms..... acres.....	114 144	130 041	89 000	91 400	..... acres.....	59 424	64 389	47 520	48 266
Average size of farm..... acres.....	202	197	313	340	Harvested cropland..... farms.....	436	497	248	247
Approximate land area..... acres.....	261 120	261 120	261 120	261 120	..... acres.....	31 993	33 652	28 467	29 040
Proportion in farms..... percent.....	43.7	49.8	34.1	35.0	Farms by acres harvested:				
Value of land and buildings... \$1,000..	80 589	39 427	62 457	28 846	1 to 9 acres.....	65	103	12	95
Average per farm..... dollars.....	142 887	59 737	219 918	107 235	10 to 19 acres.....	71	78	20	
Average per acre..... dollars.....	706	303	702	316	20 to 29 acres.....	66	74	20	
Farms by size:					30 to 49 acres.....	80	78	52	
1 to 9 acres.....	24	25	5	3	50 to 99 acres.....	63	68	53	56
10 to 49 acres.....	117	137	24	11	100 to 199 acres.....	55	54	55	54
50 to 69 acres.....	41	56	12	11	200 to 499 acres.....	28	36	28	36
70 to 99 acres.....	55	72	20	22	500 to 999 acres.....	7	5	7	5
100 to 139 acres.....	78	74	32	28	1,000 acres and over.....	1	1	1	1
140 to 179 acres.....	48	67	21	28	Cropland used only for pasture				
180 to 219 acres.....	31	40	20	17	or grazing..... farms.....	357	387	163	155
220 to 259 acres.....	37	38	28	18	..... acres.....	22 059	24 685	14 803	15 502
260 to 499 acres.....	82	98	74	83	Other cropland (see text)..... farms.....	108	150	71	(NA)
500 to 999 acres.....	36	38	33	33	..... acres.....	5 372	6 052	4 250	3 724
1,000 to 1,999 acres.....	14	14	14	14	Total woodland..... farms.....	340	423	184	189
2,000 acres and over.....	1	1	1	1	..... acres.....	27 302	32 182	18 408	17 656
					Other land (see text)..... farms.....	432	474	225	(NA)
					..... acres.....	27 418	33 470	23 072	25 478
					Irrigated land..... farms.....	5	5	4	4
					..... acres.....	7	32	4	25

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Total woodland - Continued	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Other cropland..... farms.....	71	(NA)	71	(NA)	Woodland not pastured..... farms.....	118	121
..... acres.....	4 250	3 724	4 250	3 724	..... acres.....	11 722	9 371
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	28	24	28	24	Other land..... farms.....	225	(NA)
..... acres.....	1 022	888	1 022	888	..... acres.....	23 072	25 478
Cropland on which all crops failed..... farms.....	10	8	10	8	Pastureland and rangeland, other than cropland and woodland pasture..... farms.....	136	119
..... acres.....	119	166	119	166	..... acres.....	19 738	19 198
Cropland in cultivated summer fallow..... farms.....	4	15	4	15	Improved pastureland and rangeland..... farms.....	76	74
..... acres.....	52	1 161	52	1 161	..... acres.....	10 231	10 190
Cropland idle..... farms.....	42	32	42	32	Unimproved pastureland and rangeland..... farms.....	68	60
..... acres.....	3 057	1 509	3 057	1 509	..... acres.....	9 507	9 008
Total woodland..... farms.....	184	189	184	189	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....	195	178
..... acres.....	18 408	17 656	18 408	17 656	..... acres.....	3 334	6 280
Woodland pastured..... farms.....	112	124	112	124			
..... acres.....	6 686	8 285	6 686	8 285			

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

	All farms		Farms with sales of \$2,500 and over		Farms by type of organization - Con.	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	564	660	284	269	Partnership..... number.....	(NA)	(NA)	32	33
Land in farms..... acres.....	114 144	130 041	89 000	91 400	..... acres.....	(NA)	(NA)	14 802	14 459
Harvested cropland..... acres.....	31 993	33 652	28 467	29 040	Land in farms..... number.....	(NA)	(NA)	14	11
Farms by tenure of farm operator:					..... acres.....	(NA)	(NA)	11 617	10 952
Full owners..... number.....	393	486	158	161	Other..... number.....	(NA)	(NA)	1	2
Land in farms..... acres.....	57 386	70 971	37 567	40 416	..... acres.....	(NA)	(NA)	43	683
Harvested cropland..... acres.....	13 208	13 722	10 493	10 270	Farm operators by age group: ²				
Part owners..... number.....	132	136	108	91	Under 25 years.....	9	6	4	1
Land in farms..... acres.....	50 247	53 665	46 818	47 096	25 to 34 years.....	40	35	20	10
Harvested cropland..... acres.....	17 241	17 917	16 758	17 112	35 to 44 years.....	102	95	47	42
Tenants..... number.....	39	38	18	17	45 to 54 years.....	161	176	76	80
Land in farms..... acres.....	6 511	5 405	4 615	3 888	55 to 64 years.....	137	191	74	91
Harvested cropland..... acres.....	1 544	2 013	1 216	1 658	65 years and over.....	100	157	48	45
Percent of tenancy.....	6.9	5.7	6.3	6.3	Average age.....	52.9	54.9	53.2	53.9
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	375	495	196	216
All farm operators..... number.....	5	3	—	—	On another farm.....	17	9	9	—
Land in farms..... acres.....	214	162	—	—	In a rural area, not on a farm.....	38	119	17	33
Harvested cropland..... acres.....	8	10	—	—	In a city, town, or urban area.....	39	—	22	—
Full owners..... number.....	5	3	—	—	Farm operators reporting days of work off farm: ²				
Land in farms..... acres.....	214	162	—	—	None.....	147	(NA)	86	(NA)
Harvested cropland..... acres.....	8	10	—	—	1 to 49 days.....	35	44	14	23
Part owners..... number.....	—	—	—	—	50 to 99 days.....	17	14	4	5
Land in farms..... acres.....	—	—	—	—	100 to 149 days.....	11	40	10	15
Harvested cropland..... acres.....	—	—	—	—	150 to 199 days.....	33	260	12	69
Tenants..... number.....	—	—	—	—	200 days and over.....	251	—	97	—
Land in farms..... acres.....	—	—	—	—	Farm operators by principal occupation: ²				
Harvested cropland..... acres.....	—	—	—	—	Farming.....	219	(NA)	147	(NA)
Percent of tenancy.....	—	—	—	—	Other.....	330	(NA)	122	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	6	(NA)
Individual or family..... number.....	(NA)	(NA)	237	223	Farm operators reporting agricultural contracts.....	(NA)	(NA)	6	(NA)
Land in farms..... acres.....	(NA)	(NA)	62 538	65 306					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	29	48	29	48			
\$40,000 to \$99,999.....	31	41	31	41			
\$20,000 to \$39,999.....	34	41	34	41			
\$10,000 to \$19,999.....	32	48	32	48			
\$5,000 to \$9,999.....	66	66	66	66			
\$2,500 to \$4,999.....	79	58	79	57			
Under \$2,500 (see text).....	293	399	13	9			
\$2,000 to \$2,499.....	40	43	(X)	(X)			
\$1,500 to \$1,999.....	41	54	(X)	(X)			
\$1,000 to \$1,499.....	47	81	(X)	(X)			
Under \$1,000 (see text).....	165	221	(X)	(X)			
Market value of agricultural products sold.....							
\$1,000.....	13 104	8 057	12 826	7 699			
Average per farm..... dollars.....	23 234	12 207	45 163	28 620			
Crops, including hay..... farms.....	238	308	168	(NA)			
\$1,000.....	8 849	4 774	8 806	4 635			
Nursery and greenhouse products..... farms.....	6	5	4	4			
\$1,000.....	161	159	60	60			
Forest products..... farms.....	26	35	20	22			
\$1,000.....	100	29	100	24			
Livestock, poultry, and their products..... farms.....	485	513	254	237			
\$1,000.....	3 993	3 254	3 761	2 980			
Poultry and poultry products..... farms.....	41	(NA)	21	25			
\$1,000.....	1 143	(NA)	1 139	689			
Specified products sold:							
Crops..... farms.....					168	(NA)	
\$1,000.....					8 806	4 635	
Grains..... farms.....					98	93	
\$1,000.....					432	119	
Tobacco..... farms.....					-	-	
\$1,000.....					-	-	
Cotton and cottonseed..... farms.....					-	-	
\$1,000.....					-	-	
Field seeds, hay, forage, and silage..... farms.....					68	62	
\$1,000.....					211	126	
Other field crops..... farms.....					3	4	
\$1,000.....					6	10	
Vegetables, sweet corn, and melons..... farms.....					6	8	
\$1,000.....					15	10	
Fruits, nuts, and berries..... farms.....					78	96	
\$1,000.....					8 142	4 372	
Livestock, poultry, and their products..... farms.....					254	237	
\$1,000.....					3 761	2 980	
Poultry and poultry products..... farms.....					21	25	
\$1,000.....					1 139	689	
Dairy products..... farms.....					23	50	
\$1,000.....					547	662	
Cattle and calves..... farms.....					246	(NA)	
\$1,000.....					1 820	1 438	
Hogs and pigs..... farms.....					68	(NA)	
\$1,000.....					187	191	
Sheep, lambs, and wool..... farms.....					25	(NA)	
\$1,000.....					31	(NA)	
Other livestock and livestock products..... farms.....					14	37	
\$1,000.....					37		

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	324	(NA)	115	(NA)			
Income from farm-related sources before taxes and expenses ¹ farms.....	132	(NA)	91	(NA)	Total family income from off-farm sources ² farms.....	203	
\$1,000.....	162	(NA)	128	(NA)	\$1,000.....	2 646	
Customwork and other agricultural services..... farms.....	48	45	29	26	Nonfarm business, excluding farm related..... farms.....	39	
\$1,000.....	66	21	52	14	\$1,000.....	628	
Recreational services..... farms.....	3	4	1	-	Cash wages, salaries, commissions, and tips..... farms.....	131	
\$1,000.....	1	5	(2)	-	\$1,000.....	1 624	
Government farm programs..... farms.....	69	144	51	88	Interest, dividends, or royalties..... farms.....	90	
\$1,000.....	48	75	40	57	\$1,000.....	196	
Rent of farmland or from lease or sale of allotments..... farms.....	35	(NA)	20	(NA)	Federal Social Security, pensions, retirement pay, etc..... farms.....	37	
\$1,000.....	40	(NA)	33	(NA)	\$1,000.....	111	
Other farm-related sources..... farms.....	11	(NA)	8	(NA)	Rent income of nonfarm property..... farms.....	29	
\$1,000.....	8	(NA)	3	(NA)	\$1,000.....	87	
Expenses for farm-related income sources ¹ farms.....	43	(NA)	30	(NA)			
\$1,000.....	67	(NA)	58	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses..... farms.....	562	660	284	269	Seeds, bulbs, plants, and trees purchased..... farms.....	272	308	176	176
\$1,000.....	10 544	7 056	10 071	6 601	\$1,000.....	173	111	164	103
Farms with—					Commercial fertilizer purchased..... farms.....	331	389	209	217
\$1 to \$999.....	117	232	10	25	\$1,000.....	518	272	492	248
\$1,000 to \$1,999.....	94	116	10		Other agricultural chemicals purchased..... farms.....	204	(NA)	140	(NA)
\$2,000 to \$2,999.....	71	66	33	24	\$1,000.....	674	553	668	543
\$3,000 to \$4,999.....	78	66	41	42	farms.....	(NA)	84	34	52
\$5,000 to \$9,999.....	68	67	56	65	\$1,000.....	(NA)	15	16	12
\$10,000 to \$19,999.....	48		48	38	Gasoline and other petroleum fuel and oil for farm business..... farms.....	549	625	283	268
\$20,000 to \$39,999.....	35		35	34	\$1,000.....	543	317	493	270
\$40,000 to \$59,999.....	12	113	12	41	farms.....	(NA)	(NA)	278	265
\$60,000 and over.....	39		39		\$1,000.....	(NA)	(NA)	332	206
Livestock and poultry purchased..... farms.....	312	293	151	140	Diesel oil..... farms.....	(NA)	(NA)	109	81
\$1,000.....	1 040	667	918	588	\$1,000.....	(NA)	(NA)	72	28
Feed for livestock and poultry purchased..... farms.....	453	471	223	200	LP gas, butane, and propane..... farms.....	(NA)	(NA)	8	8
\$1,000.....	1 225	741	1 108	666	\$1,000.....	(NA)	(NA)	3	1
Commercially mixed formula feeds..... farms.....	273	239	162	144	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	283	268
\$1,000.....	892	580	850	557	\$1,000.....	(NA)	(NA)	86	35
Feed ingredients..... farms.....	(NA)	(NA)	101	68	Hired farm labor..... farms.....	212	290	153	180
\$1,000.....	(NA)	(NA)	97	52	\$1,000.....	2 392	1 704	2 377	1 671
Whole grains..... farms.....	(NA)	(NA)	103	60	Contract labor..... farms.....	46	289	35	51
\$1,000.....	(NA)	(NA)	118	33	\$1,000.....	266	382	265	266
Hay, green chop, and silage..... farms.....	(NA)	(NA)	42	40	Machine hire and customwork..... farms.....	191		128	150
\$1,000.....	(NA)	(NA)	42	24	\$1,000.....	123		113	99
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	165	(NA)	\$1,000.....	484	518	283	265
\$1,000.....	(NA)	(NA)	39	(NA)	\$1,000.....	3 589	2 308	3 434	2 148

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	534	620	264	266					
..... farms.....	7 928	4 073	5 623	3 169					
..... \$1,000.....	14 846	6 569	21 297	11 914					
..... dollars.....									
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	3	103	-	96					
\$1,000 to \$4,999.....	131	307	48	11					
\$5,000 to \$9,999.....	149	89	40	61					
\$10,000 to \$19,999.....	127	69	68	59					
\$20,000 to \$29,999.....	56	47	47	23					
\$30,000 to \$49,999.....	44	37	37	18					
\$50,000 to \$69,999.....	12	12	12	9					
\$70,000 and over.....	12	12	12	9					
Selected Machinery and Equipment									
Automobiles..... farms.....	351	424	185	200					
..... number.....	442	577	248	306					
..... mfd in last 5 years, number.....	168	275	121	156					
Motor trucks, including pickups..... farms.....	447	482	239	233					
..... number.....	784	868	545	584					
..... mfd in last 5 years, number.....	174	259	131	157					
Wheel tractors..... farms.....	485	536	250	252					
..... number.....	1 052	1 011	716	623					
..... mfd in last 5 years, number.....	169	226	148	144					
Crawler tractors..... farms.....	51	37	37	33					
..... number.....	55	41	41	37					
..... mfd in last 5 years, number.....	5	4	4	4					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled..... farms.....	24	24	18	20					
..... number.....	25	26	19	21					
..... mfd in last 5 years, number.....	6	14	5	10					
Corn heads for combines..... farms.....	15	70	13	7					
..... number.....	17	78	14	11					
..... mfd in last 5 years, number.....	6	19	5	4					
Other cornpickers and picker-shellers..... farms.....	80	57	57	56					
..... number.....	85	61	61	56					
..... mfd in last 5 years, number.....	11	10	10	12					
Mower conditioners..... farms.....	105	(NA)	69	(NA)					
..... number.....	122	(NA)	83	(NA)					
..... mfd in last 5 years, number.....	26	(NA)	23	(NA)					
Pickup balers..... farms.....	227	220	146	152					
..... number.....	238	230	154	162					
..... mfd in last 5 years, number.....	46	59	42	45					
Windrowers, pull and self-propelled..... farms.....	58	(NA)	37	55					
..... number.....	60	(NA)	39	63					
..... mfd in last 5 years, number.....	17	(NA)	15	15					
Field forage harvesters, shear bar or flywheel type..... farms.....	59	(NA)	52	49					
..... number.....	65	(NA)	58	55					
..... mfd in last 5 years, number.....	19	(NA)	17	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.....	498	(X)	251	(X)	485	(X)	254	(X)	3 761
Any cattle, hogs, or sheep..... 1974.....	482	(X)	243	(X)	470	(X)	249	(X)	2 038
..... 1969.....	512	(X)	225	(X)	491	(X)	231	(X)	(NA)
Cattle and calves..... 1974.....	472	22 592	240	18 378	454	9 650	246	8 381	1 820
..... 1969.....	491	19 316	221	15 839	467	10 274	230	8 474	1 438
Farms with—									
1 to 4..... 1974.....	18	53	3	8	109	282	15	42	8
..... 1974.....	58	413	6	47	96	638	21	156	34
10 to 19..... 1974.....	106	1 464	21	302	114	1 612	78	1 135	214
20 to 49..... 1974.....	146	4 619	77	2 621	94	2 707	91	2 637	548
50 to 99..... 1974.....	90	5 810	79	5 167	27	1 821	27	1 821	394
100 to 199..... 1974.....	35	4 676	35	4 676	9	1 284	9	1 284	303
200 to 499..... 1974.....	18	(D)	18	(D)	5	1 306	5	1 306	320
500 and over..... 1974.....	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	375	11 196	214	9 096	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	387	9 690	202	8 202	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	337	10 203	195	8 248	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	8 062	179	6 779	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	108	993	60	848	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	151	1 628	85	1 423	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	547
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X)	662
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	337	10 203	195	8 248	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	28	70	6	17	24	51	24	51	13
5 to 9.....	47	338	15	109	25	168	25	168	42
10 to 19.....	97	1 369	38	558	70	951	70	951	210
20 to 49.....	114	3 489	87	2 782	54	1 555	54	1 555	386
50 to 99.....	30	1 925	28	1 770	21	1 372	21	1 372	360
100 to 199.....	18	2 322	18	2 322	6	801	6	801	209
200 to 499.....	3	690	3	690	4	972	4	972	259
500 and over.....	-	-	-	-	-	-	-	-	-
Milk cows.....	108	993	60	848	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	59	77	34	48	16	22	16	22	3
3 or 4.....	14	51	5	19	11	38	11	38	5
5 to 9.....	16	98	2	14	28	191	28	191	29
10 to 19.....	7	87	7	87	32	443	32	443	58
20 to 49.....	7	269	7	269	39	1 094	39	1 094	147
50 to 99.....	4	(D)	4	(D)	7	(D)	7	(D)	(D)
100 to 199.....	1	(D)	1	(D)	-	-	-	-	(D)
200 to 499.....	-	-	-	-	1	(D)	1	(D)	(D)
500 and over.....	-	-	-	-	-	-	-	-	(D)

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

	Inventory— Farms with sales of \$2,500 and over		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	168	4 229	37	1 170	416	
1974			24	526	(NA)	
1969	176	3 736				
Beef heifers	156	3 805	14	60	17	
Milk heifers	19	424	11	144	41	
Steers, steer calves, bulls, and bull calves	202	5 053	6	191	80	
1974			4	(D)	(D)	
1969	208	3 901	1	(D)	(D)	
			1	(D)	(D)	
			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
Hogs and pigs	117	2 526	75	2 001	102	4 449	68	3 564
1974								
1969	149	3 031	83	2 629	118	4 561	79	3 881
Farms with—								
1 to 4	34	81	13	39	16	37	11	29
5 to 9	19	125	15	98	4	29	1	7
10 to 24	25	365	14	207	38	593	23	371
25 to 49	25	889	22	755	21	707	13	415
50 to 99	13	906	10	742	13	887	12	826
100 to 199	1	160	1	160	7	993	5	713
200 to 499	—	—	—	—	3	1 203	3	1 203
500 and over	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	34	1 586	22	1 298
1974	(X)	(X)	(X)	(X)	38	1 319	24	1 070
1969	(X)	(X)	(X)	(X)				
Sheep and lambs	46	1 761	25	1 118	46	1 281	25	891
1974								
1969	59	2 489	39	1 667	61	1 882	41	1 423
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	25	828
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)
Goats	(NA)	(NA)	—	—	(NA)	(NA)	1	7
1974	(NA)	(NA)	4	27	(NA)	(NA)	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—
Horses and ponies	105	359	57	226	26	68	13	50
1974								
1969	121	469	(NA)	(NA)	20	60	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	56	346	December 1 of preceding year and November 30	84	531	56	422
1969	63	385	1969	99	638	67	532
Other hogs and pigs	68	1 655	December 1 of preceding year and May 31	72	280	48	223
1974	73	2 244	1969	86	362	63	317
1969	17	299	1974	72	251	51	199
Lambs under 1 year old	24	770	1969	76	276	50	215
Ewes 1 year old or older	24	49					
Rams and wethers	24	49					

*Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	121	(X)	44	(X)	20	(X)	12	(X)
1969	(NA)	(X)	39	(X)	(NA)	(X)	19	(X)
Chickens 3 months old or older	118	108 372	42	106 225	16	81 284	11	81 112
1974	114	84 999	36	82 954	26	76 869	16	76 381
1969	112	107 080	42	105 116	16	81 277	11	81 105
Hens and pullets of laying age	107	72 701	35	70 882	25	52 784	16	(D)
Farms with—								
1 to 99	99	2 730	30	866	9	377	4	205
100 to 399	6	850	5	750	—	—	—	—
400 to 1,599	—	—	—	—	1	400	1	400
1,600 to 3,199	2	(D)	2	(D)	1	2 000	1	2 000
3,200 to 9,999	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	9	575	5	395	3	66	—	—
1974	5	61 015	5	61 015	2	(D)	2	(D)
1969	(X)	(X)	(X)	(X)	41	1 143	21	1 139
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	(NA)	(NA)	25	689
1969	(X)	(X)	(X)	(X)				

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	1974..	42	105 116	11	81 105	—	—	—	—
	1969..	35	70 882	16	(D) 81	2	18	1	61
Hens for table or market egg production.....	1974..	41	105 041	10	81 035	—	—	—	—
Hens for hatching egg production.....	1974..	1	75	1	70	—	—	—	—
Pullets 3 months old or older.....	1974..	1	800	—	—	—	—	—	—
	1969..	5	12 053	1	(D)	2	18	—	—
Roosters and male chickens for breeding.....	1974..	20	309	1	7	4	(X)	1	(X)
Pullet chicks and pullets under 3 months old.....	1974..	1	20	—	—	5	(X)	1	(X)
Turkeys.....	1974..	—	—	—	—	—	—	—	—
	1969..	—	—	—	—	—	—	—	—
Turkeys for slaughter.....	1974..	—	—	—	—	—	—	—	—
Heavy breed.....	1974..	—	—	—	—	—	—	—	—
Light breed.....	1974..	—	—	—	—	—	—	—	—
Turkey hens for breeding.....	1974..	—	—	—	—	—	—	—	—
	1969..	2	18	—	—	—	—	—	—
Other poultry.....	1974..	4	(X)	1	(X)	—	—	—	—
	1969..	5	(X)	1	(X)	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974	1969		
Corn for all purposes.....	213	207	6 148	5 145	(X)	(X)		
Sorghums for all purposes.....	7	15	84	495	(X)	(X)		
Soybeans for beans (bushels).....	3	6	30	125	700	2 506		
Peanuts for nuts (pounds).....	—	—	—	—	—	—		
Wheat (bushels).....	80	81	1 397	1 224	45 018	38 665		
Other small grains for grain.....	112	117	1 663	2 004	(X)	(X)		
Cotton (bales).....	—	—	—	—	—	—		
Tobacco (pounds).....	—	—	—	—	—	—		
Irish potatoes (hundredweight).....	17	(NA)	14	(NA)	2 119	(NA)		
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)		
Hay crops (tons, dry).....	357	350	11 825	11 938	20 816	17 172		
Vegetables, sweet corn, or melons for sale.....	12	11	67	23	(X)	(X)		
Land in orchards.....	89	131	11 136	12 769	(X)	(X)		
Berries for sale.....	7	9	6	7	(X)	(X)		
Other crops.....	23	(NA)	210	87	(X)	(X)		
Farms with sales of \$2,500 and over								
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	122	113	3 428	2 345	183 663	169 912	—	2
Corn for silage or green chop (tons, green).....	78	76	2 243	2 091	23 335	23 969	—	1
Corn for dry fodder, hogged or grazed.....	6	2	95	19	(X)	(X)	—	—
Sorghums for grain (bushels).....	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	5	(NA)	74	105	(X)	(X)	—	(NA)
Alfalfa hay (tons, dry).....	72	65	1 651	1 400	4 172	3 786	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture.....	1974..	163	14 803	(X)	—	—	21	1 133	21	197	—	—
	1969..	155	15 502	(X)	—	—	34	1 590	34	382	—	—
Improved pasture.....	1974..	76	10 231	(X)	—	—	14	770	14	133	—	—
	1969..	74	10 190	(X)	—	—	18	718	18	187	1	1
Corn for all purposes.....	1974..	149	5 766	(X)	—	—	114	4 670	112	923	16	79
	1969..	130	4 455	(X)	2	22	101	3 653	100	772	14	34
Sorghums for all purposes.....	1974..	5	74	(X)	—	—	4	56	4	9	—	—
	1969..	4	105	(X)	—	—	4	105	4	22	—	—
Wheat (bushels).....	1974..	61	1 236	41 312	—	—	41	885	41	158	1	6
	1969..	54	1 008	33 697	—	—	43	878	(NA)	164	(NA)	1
Oats (bushels).....	1974..	55	763	36 375	—	—	45	581	45	106	1	2
	1969..	46	607	18 560	—	—	37	450	(NA)	85	(NA)	—
Barley (bushels).....	1974..	48	748	34 707	—	—	38	593	38	113	—	—
	1969..	60	1 060	43 771	—	—	50	907	(NA)	210	(NA)	—
Rye (bushels).....	1974..	1	12	480	—	—	1	12	1	3	—	—
	1969..	8	103	4 070	—	—	6	69	(NA)	13	(NA)	—
Other small grains for grain.....	1974..	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....	1974..	3	30	700	—	—	1	15	1	2	—	—
	1969..	2	54	1 225	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....	1974..	—	—	—	—	—	—	—	—	—	—	—
	1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....	1974..	196	9 024	16 928	—	—	50	1 282	49	266	1	8
	1969..	175	9 019	14 180	—	—	38	1 352	37	226	3	3
Field seed crops.....	1974..	11	181	(X)	—	—	1	39	1	9	—	—
	1969..	2	40	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....	1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....	1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....	1974..	7	9	1 340	—	—	3	1	3	1	—	—
	1969..	15	3	220	—	—	5	1	(NA)	1	(NA)	(Z)
Vegetables, sweet corn, or melons for sale.....	1974..	7	57	(X)	—	—	4	45	4	14	—	—
	1969..	5	19	(X)	—	—	3	4	3	2	—	—
Land in orchards.....	1974..	80	11 094	(X)	—	—	51	8 526	51	1 365	—	—
	1969..	103	12 622	(X)	1	1	95	12 144	95	1 939	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	3	3	(X)	—	—	2	2	2	1	—	—
1969	6	6	(X)	—	—	5	5	5	2	—	—
Nursery and greenhouse products	5	18	(X)	1	1	4	18	4	7	2	1
1974	4	14	(X)	2	3	1	2	1	3	—	—
1969	4	3	(X)	—	—	—	—	—	—	—	—
Other crops	3	3	(X)	—	—	—	—	—	—	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	221		228		Sprays, dusts, granules, fumigants, etc. to control—				
lime	1 161		791		Diseases in crops and orchards	38		67	
Commercial fertilizer	209		197		acres on which used	6 445		10 102	
acres on which used	18 629		21 921		\$1,000	284		269	
tons	3 403		4 091		Weeds or grass in crops	57		51	
\$1,000	492		248		acres on which used	5 586		2 991	
Lime	34		52		\$1,000	61		22	
acres on which used	2 090		1 809		Weeds or brush in pasture	23		60	
tons	2 810		3 704		acres on which used	1 074		3 680	
\$1,000	16		12		\$1,000	4		8	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	13		(NA)	
Insects on hay crops	20		21		acres on which used	207		(NA)	
acres on which used	548		493		\$1,000	2		(NA)	
\$1,000	3		1		Chemicals for defoliation or for growth control				
Insects on other crops	50		52		of crops or thinning of fruit	14		24	
acres on which used	7 820		7 418		acres on which used	645		1 733	
\$1,000	249		216		\$1,000	20		12	
Nematodes in crops	3		—		acres on which used	21		54	
acres on which used	116		—		\$1,000	1		3	
\$1,000	1		—		Other chemicals (see text)	22		(NA)	
					\$1,000	27		(NA)	

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	4		4		Land irrigated by—Continued				
Proportion of farms	1.4		1.4		Self-propelled sprinkler systems	1		(NA)	
Total land irrigated	4		25		acres	1		(NA)	
Average per farm	1.0		6.2		Other sprinkler systems	—		(NA)	
Cropland irrigated	4		4		acres	—		(NA)	
Harvested cropland irrigated	4		25		Land in irrigated farms	227		1 888	
acres	4		4		Cropland	183		1 198	
Harvested cropland	4		4		acres	39		867	
acres	4		25		Harvested cropland	—		(X)	
Cropland pasture irrigated	—		—		Farms not irrigated in 1974 but irrigated	—		(X)	
acres	—		—		between 1970 and 1973	—		(X)	
Other cropland irrigated	—		(NA)		acres irrigated in most recent year	—		(X)	
acres	—		—		Farms with artificial drainage	4		7	
Pasture irrigated, other than cropland pasture	—		—		Proportion of farms	1.4		2.6	
acres	—		—		Land in farms with drainage	1 483		2 874	
acres	—		—		Land drained	9		162	
Estimated quantity of irrigation water applied	7		10		Average per farm	2.3		23.1	
Average per acre irrigated	1.7		0.4		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	117		(NA)	
Furrows or ditches	2		(NA)		number	360		(NA)	
acres	2		(NA)		acres	211		(NA)	

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	97	75	50
\$1,000	4 836	3 467	1 369
Farms by size of debt owed:			
Under \$5,000	11	4	13
\$5,000 to \$9,999	11	8	6
\$10,000 to \$29,999	32	27	22
\$30,000 to \$49,999	12	15	4
\$50,000 and over	31	21	5

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							Farms	153			94
150 days or more	66	85	275	361	1 194	1 671	Cash wages paid .. \$1,000	2 377	66	71	94
25 to 149 days	71	160	1 244	1 210	1 089	94	Number of workers	2 197	1 194	1 089	678
Less than 25 days	94	51	678	(NA)	94	266	Farms with—				
Total contract labor	35	(NA)	(NA)	(NA)	265	266	1 worker	35	19	20	25
Farms reporting number of contract workers furnished by contractor	21	(NA)	337	(NA)	231	(NA)	2 workers	15	13	13	10
							3 or 4 workers	37	16	11	28
							5 to 9 workers	22	12	5	10
							10 workers and over	44	6	22	21

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms number	318	392	142	116	Land in Farms According to Use				
Land in farms acres	74 316	80 158	49 731	48 866	Total cropland farms	301	363	135	110
Average size of farm acres	234	204	350	421	..... acres	24 166	26 311	16 298	12 803
Approximate land area acres	232 256	232 256	232 256	232 256	Harvested cropland farms	281	315	127	107
Proportion in farms percent	32.0	34.5	21.4	21.0	..... acres	7 543	7 929	5 077	4 987
Value of land and buildings \$1,000	20 182	10 098	13 904	6 318	Farms by acres harvested:				
Average per farm dollars	63 464	25 759	97 914	54 469	1 to 9 acres	61	98	7	
Average per acre dollars	272	126	280	129	10 to 19 acres	75	84	24	72
Farms by size:					20 to 29 acres	49	44	25	
1 to 9 acres	10	10	3	2	30 to 49 acres	62	50	39	
10 to 49 acres	29	54	3		50 to 99 acres	24	26	22	22
50 to 69 acres	24	40	8	2	100 to 199 acres	9	10	9	10
70 to 99 acres	39	52	6	3	200 to 499 acres	1	3	1	3
100 to 139 acres	49	57	14	15	500 to 999 acres	-	-	-	-
140 to 179 acres	35	35	11	5	1,000 acres and over	-	-	-	-
180 to 219 acres	23	38	11	12	Cropland used only for pasture or grazing farms	206	245	85	58
220 to 259 acres	26	17	22	6	..... acres	14 586	17 048	9 378	7 369
260 to 499 acres	49	56	34	40	Other cropland (see text) farms	27	49	15	(NA)
500 to 999 acres	24	22	21	20	..... acres	2 037	1 334	1 843	447
1,000 to 1,999 acres	9	10	8	10	Total woodland farms	260	312	114	107
2,000 acres and over	1	1	1	1	..... acres	26 584	30 151	14 582	19 180
					Other land (see text) farms	233	277	116	(NA)
					..... acres	23 566	23 696	18 851	16 883
					Irrigated land farms	1	1	1	1
					..... acres	3	7	3	7
					Total woodland—Continued				
					Woodland not pastured farms				
					..... acres	8 877	10 209	69	57
Other cropland farms			15	(NA)	Other land farms				
..... acres			1 843	447	..... acres				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms			4	8	Pastureland and rangeland, other than cropland and woodland pasture farms				
..... acres			130	256	..... acres				
Cropland on which all crops failed farms			-	2	Improved pastureland and rangeland farms				
..... acres			-	5	..... acres				
Cropland in cultivated summer fallow farms			3	8	Unimproved pastureland and rangeland farms				
..... acres			224	49	..... acres				
Cropland idle farms			9	8	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms				
..... acres			1 489	137	..... acres				
Total woodland farms			114	107					
..... acres			14 582	19 180					
Woodland pastured farms			72	80					
..... acres			5 705	8 971					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators number	318	392	142	116	Farms by type of organization—Con.				
Land in farms acres	74 316	80 158	49 731	48 866	Partnership number	(NA)	(NA)	11	21
Harvested cropland acres	7 543	7 929	5 077	4 987	Land in farms acres	(NA)	(NA)	(D)	12 503
Farms by tenure of farm operator:					Corporation number	(NA)	(NA)	1	1
Full owners number	258	335	107	91	Land in farms acres	(NA)	(NA)	625	408
Land in farms acres	53 789	58 650	33 418	31 835	Other number	(NA)	(NA)	1	-
Harvested cropland acres	5 370	6 071	3 393	3 373	..... acres	(NA)	(NA)	(D)	-
Part owners number	45	45	30	22	Farm operators by age group: ²				
Land in farms acres	18 265	19 879	14 799	16 191	Under 25 years	6	7	2	5
Harvested cropland acres	1 956	1 645	1 586	1 455	25 to 34 years	27	23	10	7
Tenants number	15	12	5	3	35 to 44 years	38	54	17	15
Land in farms acres	2 262	1 629	1 514	840	45 to 54 years	83	84	32	23
Harvested cropland acres	217	213	98	159	55 to 64 years	76	124	42	42
Percent of tenancy	4.7	3.0	3.5	2.5	65 years and over	86	100	37	24
Black and other races, see text—					Average age	54.8	55.8	55.6	54.5
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators number	-	2	-	-	On farm operated	228	302	101	98
Land in farms acres	-	64	-	-	On another farm	8	-	1	-
Harvested cropland acres	-	12	-	-	In a rural area, not on a farm	22	64	10	13
Full owners number	-	2	-	-	In a city, town, or urban area	25	-	15	-
Land in farms acres	-	64	-	-	Farm operators reporting days of work off farm: ²				
Harvested cropland acres	-	12	-	-	None	83	(NA)	46	(NA)
Part owners number	-	-	-	-	1 to 49 days	17	22	10	10
Land in farms acres	-	-	-	-	50 to 99 days	6	17	1	6
Harvested cropland acres	-	-	-	-	100 to 149 days	6	2	2	-
Tenants number	-	-	-	-	150 to 199 days	18	33	13	10
Land in farms acres	-	-	-	-	200 days and over	164	199	57	42
Harvested cropland acres	-	-	-	-	Farm operators by principal occupation: ²				
Percent of tenancy	-	-	-	-	Farming	118	(NA)	65	(NA)
Farms by type of organization:					Other	198	(NA)	75	(NA)
Individual or family number	(NA)	(NA)	129	94	Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Land in farms acres	(NA)	(NA)	41 601	35 955	Farm operators reporting agricultural contracts	(NA)	(NA)	1	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over.....	1	4	1	4		
\$40,000 to \$99,999.....	2		2			
\$20,000 to \$39,999.....	5	3	5	3		
\$10,000 to \$19,999.....	20	18	20	18		
\$5,000 to \$9,999.....	45	37	45	37		
\$2,500 to \$4,999.....	66	52	66	52		
Under \$2,500 (see text).....	179	278	3	2		
\$2,000 to \$2,499.....	35	32	(X)	(X)		
\$1,500 to \$1,999.....	34	57	(X)	(X)		
\$1,000 to \$1,499.....	38	39	(X)	(X)		
Under \$1,000 (see text).....	72	150	(X)	(X)		
Market value of agricultural products sold	\$1,000.....	1 471	1 414	1 252	1 141	
Average per farm.....	dollars.....	4 624	3 607	8 820	9 833	
Crops, including hay.....	farms.....	91	117	47	(NA)	
\$1,000.....		251	280	224	250	
Nursery and greenhouse products.....	farms.....	-	-	-	-	
\$1,000.....		-	-	-	-	
Forest products.....	farms.....	16	23	8	11	
\$1,000.....		17	14	11	10	
Livestock, poultry, and their products.....	farms.....	300	331	139	115	
\$1,000.....		1 203	1 120	1 017	881	
Poultry and poultry products.....	farms.....	10	(NA)	6	12	
\$1,000.....		43	(NA)	43	149	
Specified products sold:						
Crops.....	farms.....	47	(NA)			
\$1,000.....		224	250			
Grains.....	farms.....	12	14			
\$1,000.....		26	18			
Tobacco.....	farms.....	6	2			
\$1,000.....		(D)	(D)			
Cotton and cottonseed.....	farms.....	-	-			
\$1,000.....		-	-			
Field seeds, hay, forage, and silage.....	farms.....	26	33			
\$1,000.....		56	64			
Other field crops.....	farms.....	2	2			
\$1,000.....		(D)	(D)			
Vegetables, sweet corn, and melons.....	farms.....	-	2			
\$1,000.....		-	(Z)			
Fruits, nuts, and berries.....	farms.....	7	5			
\$1,000.....		121	153			
Livestock, poultry, and their products.....	farms.....	139	115			
\$1,000.....		1 017	881			
Poultry and poultry products.....	farms.....	6	12			
\$1,000.....		43	149			
Dairy products.....	farms.....	3	11			
\$1,000.....		42	31			
Cattle and calves.....	farms.....	138	(NA)			
\$1,000.....		863	638			
Hogs and pigs.....	farms.....	21	(NA)			
\$1,000.....		10	63			
Sheep, lambs, and wool.....	farms.....	33				
\$1,000.....		53				
Other livestock and livestock products.....	farms.....	7				
\$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		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	221	(NA)	73	(NA)	
Income from farm-related sources before taxes and expenses ¹	farms.....	84	(NA)	48	(NA)
\$1,000.....		30	(NA)	21	(NA)
Customwork and other agricultural services.....	farms.....	19	27	12	9
\$1,000.....		8	14	6	9
Recreational services.....	farms.....	2	2	2	-
\$1,000.....		1	(Z)	1	-
Government farm programs.....	farms.....	61	117	33	50
\$1,000.....		18	34	12	21
Rent of farmland or from lease or sale of allotments.....	farms.....	13	(NA)	8	(NA)
\$1,000.....		3	(NA)	2	(NA)
Other farm-related sources.....	farms.....	2	(NA)	2	(NA)
\$1,000.....		(Z)	(NA)	(Z)	(NA)
Expenses for farm-related income sources ¹	farms.....	35	(NA)	17	(NA)
\$1,000.....		19	(NA)	11	(NA)
Total family income from off-farm sources²	farms.....				108
\$1,000.....					1 245
Nonfarm business, excluding farm related.....	farms.....				16
\$1,000.....					199
Cash wages, salaries, commissions, and tips.....	farms.....				75
\$1,000.....					771
Interest, dividends, or royalties.....	farms.....				58
\$1,000.....					120
Federal Social Security, pensions, retirement pay, etc.....	farms.....				23
\$1,000.....					146
Rent income of nonfarm property.....	farms.....				7
\$1,000.....					9

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over			
	1974	1969	1974	1969		1974	1969	1974	1969		
Total farm production expenses	farms.....	318	392	142	116	Seeds, bulbs, plants, and trees purchased.....	farms.....	108	149	64	67
\$1,000.....		1 380	1 183	1 143	930	\$1,000.....		18	18	14	14
Farms with.....						Commercial fertilizer purchased.....	farms.....	207	254	100	91
\$1 to \$999.....		98	184	8	27	\$1,000.....		117	68	88	46
\$1,000 to \$1,999.....		58	89	16		Other agricultural chemicals purchased.....	farms.....	121	(NA)	66	(NA)
\$2,000 to \$2,999.....		48	44	22	18	\$1,000.....		23	40	18	32
\$3,000 to \$4,999.....		47	31	30	28	Lime.....	farms.....	(NA)	49	3	26
\$5,000 to \$9,999.....		42	26	41	25	\$1,000.....		(NA)	5	1	3
\$10,000 to \$19,999.....		17		17	12	Gasoline and other petroleum fuel and oil for farm business.....	farms.....	295	364	138	116
\$20,000 to \$39,999.....		5		5	3	\$1,000.....		101	62	70	37
\$40,000 to \$59,999.....		2		2		Gasoline.....	farms.....	(NA)	(NA)	132	109
\$60,000 and over.....		1		1	3	\$1,000.....		(NA)	(NA)	54	28
Livestock and poultry purchased.....	farms.....	143	198	76	72	Diesel oil.....	farms.....	(NA)	(NA)	37	39
\$1,000.....		353	336	318	271	\$1,000.....		(NA)	(NA)	8	4
Feed for livestock and poultry purchased.....	farms.....	229	266	111	87	LP gas, butane, and propane.....	farms.....	(NA)	(NA)	-	3
\$1,000.....		215	162	169	124	\$1,000.....		(NA)	(NA)	-	(Z)
Commercially mixed formula feeds.....	farms.....	148	135	88	54	Motor oil, grease, piped gas, kerosene, and fuel oil.....	farms.....	(NA)	(NA)	138	116
\$1,000.....		119	114	105	99	\$1,000.....		(NA)	(NA)	9	5
Feed ingredients.....	farms.....	(NA)	(NA)	52	33	Hired farm labor.....	farms.....	107	202	64	85
\$1,000.....		(NA)	(NA)	13	7	\$1,000.....		130	131	121	112
Whole grains.....	farms.....	(NA)	(NA)	57	34	Contract labor.....	farms.....	13	117	10	3
\$1,000.....		(NA)	(NA)	39	12	\$1,000.....		5	55	5	35
Hay, green chop, and silage.....	farms.....	(NA)	(NA)	20	17	Machine hire and customwork.....	farms.....	106		51	45
\$1,000.....		(NA)	(NA)	12	7	\$1,000.....		30		21	11
Animal health costs for livestock and poultry.....	farms.....	(NA)	(NA)	78	(NA)	All other production expenses.....	farms.....	278	304	141	115
\$1,000.....		(NA)	(NA)	9	(NA)	\$1,000.....		388	311	312	250

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	301	366	131	115					
..... \$1,000.....	2 646	1 498	1 509	712					
Average per farm..... dollars.....	8 791	4 093	11 517	6 195					
Farms by value group:									
\$1 to \$999.....	4	38	2	54					
\$1,000 to \$4,999.....	104	219	34	39					
\$5,000 to \$9,999.....	96	81	31	17					
\$10,000 to \$19,999.....	74	23	43	3					
\$20,000 to \$29,999.....	16		14	2					
\$30,000 to \$49,999.....	6		6						
\$50,000 to \$69,999.....	1	5	1						
\$70,000 and over.....	-		-						
Selected Machinery and Equipment									
Automobiles..... farms.....	195	229	90	78					
..... number.....	239	280	121	95					
mfd in last 5 years, number.....	94	193	65	54					
Motor trucks, including pickups..... farms.....	244	283	105	93					
..... number.....	317	323	160	117					
mfd in last 5 years, number.....	102	155	50	48					
Wheel tractors..... farms.....	243	253	109	96					
..... number.....	313	318	165	136					
mfd in last 5 years, number.....	67	109	47	41					
Crawler tractors..... farms.....	8		5	7					
..... number.....	8		5	7					
mfd in last 5 years, number.....	1		-	-					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	4	1	4	1					
..... number.....	4	1	4	1					
mfd in last 5 years, number.....	-	-	-	-					
Corn heads for combines..... farms.....	2	18	2	1					
..... number.....	2	18	2	1					
mfd in last 5 years, number.....	-	4	-	-					
Other cornpickers and picker-shellers..... farms.....	22		17	14					
..... number.....	23		18	14					
mfd in last 5 years, number.....	3		2	2					
Mower conditioners..... farms.....	52	(NA)	23	(NA)					
..... number.....	55	(NA)	24	(NA)					
mfd in last 5 years, number.....	19	(NA)	8	(NA)					
Pickup balers..... farms.....	136	123	73	64					
..... number.....	138	127	75	68					
mfd in last 5 years, number.....	38	60	25	29					
Windrowers, pull and self-propelled..... farms.....	49	(NA)	22	31					
..... number.....	50	(NA)	23	32					
mfd in last 5 years, number.....	11	(NA)	8	13					
Field forage harvesters, shear bar or flywheel type..... farms.....	18	(NA)	16	5					
..... number.....	19	(NA)	17	5					
mfd in last 5 years, number.....	6	(NA)	5	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..	302	(X)	135	(X)	300	(X)	139	(X) 1 017
Any cattle, hogs, or sheep.....1974..	299	(X)	133	(X)	297	(X)	138	(X) 927
.....1969..	338	(X)	108	(X)	321	(X)	112	(X) (NA)
Cattle and calves.....1974..	299	12 008	133	8 725	296	6 085	138	4 734 863
.....1969..	328	9 045	108	6 388	307	5 923	111	4 220 638
Farms with —								
1 to 4.....1974..	12	35	2	6	41	126	6	20 5
5 to 9.....1974..	28	213	2	10	72	508	8	53 14
10 to 19.....1974..	60	844	10	137	88	1 182	34	503 91
20 to 49.....1974..	132	3 905	58	1 920	71	2 150	66	2 039 328
50 to 99.....1974..	43	2 763	37	2 404	19	1 262	19	1 262 218
100 to 199.....1974..	19	2 496	19	2 496	3	(D)	3	(D) (D)
200 to 499.....1974..	4	(D)	4	(D)	2	(D)	2	(D) (D)
500 and over.....1974..	1	(D)	1	(D)	-	-	-	- -
Cows and heifers that had calved.....1974..	253	6 144	115	4 228	(NA)	(NA)	(NA)	(NA) (NA)
.....1969..	255	4 337	87	3 008	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974..	238	5 913	112	4 084	(NA)	(NA)	(NA)	(NA) (NA)
.....1969..	(NA)	4 039	80	2 841	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974..	86	231	47	144	(NA)	(NA)	(NA)	(NA) (NA)
.....1969..	114	298	41	167	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X) 42
.....1969..	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X) 31
Inventory, 1974								
All farms		Farms with sales of \$2,500 and over		Cattle sold		Sales, 1974 — Farms with sales of \$2,500 and over		Dollars (1,000)
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	238	5 913	112	4 084		116	3 127	666
Farms with —								
1 to 4.....	17	57	6	18		13	38	11
5 to 9.....	32	228	3	19		18	118	26
10 to 19.....	77	1 081	24	384		37	539	110
20 to 49.....	87	2 513	54	1 629		33	1 013	212
50 to 99.....	23	1 519	23	1 519		11	700	139
100 to 199.....	1	(D)	1	(D)		2	(D)	(D)
200 to 499.....	1	(D)	1	(D)		2	(D)	(D)
500 and over.....	-	-	-	-		-	-	-
Milk cows.....	86	231	47	144		87	1 607	197
Farms with —								
1 or 2.....	64	80	38	44		3	6	1
3 or 4.....	13	39	3	9		7	25	3
5 to 9.....	5	32	2	11		18	130	15
10 to 19.....	3	36	3	36		25	358	41
20 to 49.....	1	44	1	44		30	809	101
50 to 99.....	-	-	-	-		4	279	37
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	89	1 768	Cattle fattened on grains and concentrates	7	179	74
1969	73	1 464	1969	4	(D)	(NA)
Beef heifers	88	1 764	Farms with—			
Milk heifers	4	4	1 to 9	3	6	3
Steers, steer calves, bulls, and bull calves	104	2 729	10 to 19	1	12	2
1969	100	1 916	20 to 49	2	63	(D)
			50 to 99	1	98	(D)
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	66	481	35	304	35	498	21	361	10
1969	74	418	23	216	43	577	16	336	(NA)
Farms with—									
1 to 4	42	94	21	52	8	20	2	4	(Z)
5 to 9	9	59	4	24	8	51	4	24	(Z)
10 to 24	8	118	4	48	14	270	11	206	4
25 to 49	7	210	6	180	5	157	4	127	6
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	16	233	10	183	2
1969	(X)	(X)	(X)	(X)	19	330	10	182	(NA)
Sheep and lambs	42	2 104	32	1 825	43	1 588	33	1 358	(NA)
1969	83	3 614	36	2 493	86	3 040	39	2 168	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	31	1 246	'6 523
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	33	(X)	53
Goats	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	2	2	(NA)	(NA)	—	—	(NA)
Horses and ponies	94	289	48	159	9	11	7	9	5
1969	133	388	(NA)	(NA)	7	28	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	18	79	Litters of pigs farrowed between—			
1969	13	44	December 1 of preceding year and November 30 ..			
Other hogs and pigs	32	225	1969			
1969	18	172	December 1 of preceding year and May 31			
Lambs under 1 year old	23	474	1969			
Ewes 1 year old or older	32	1 299	June 1 and November 30			
Rams and wethers	28	52	1969			

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	75	(X)	30	(X)	3	(X)	3	(X)
1969	(NA)	(X)	34	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	74	2 015	29	1 065	2	(D)	2	(D)
1969	113	28 702	34	26 912	3	(D)	3	(D)
Hens and pullets of laying age	71	1 921	27	988	1	112	1	112
1969	108	20 598	31	18 967	2	(D)	2	(D)
Farms with—								
1 to 99	70	1 571	26	638	—	—	—	—
100 to 399	1	350	1	350	1	112	1	112
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	4	37	3	33	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	10	43	6	43
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	12	149

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974.....	27	988	1	112	Turkeys.....1974.....	1	1	-	-
.....1969.....	31	18 967	2	(D)	.....1969.....	-	-	-	-
Hens for table or market egg production.....1974.....	27	985	1	112	Turkeys for slaughter.....1974.....	-	-	-	-
Hens for hatching egg production.....1974.....	1	3	-	-	Heavy breed.....1974.....	-	-	-	-
.....1969.....	-	-	-	-	Light breed.....1974.....	-	-	-	-
Pullets 3 months old or older.....1974.....	1	12	1	(D)	Turkey hens for breeding.....1974.....	1	1	-	-
.....1969.....	6	7 929	1	(D)	.....1969.....	-	-	-	-
Roosters and male chickens for breeding.....1974.....	12	65	-	-	.....1974.....	5	(X)	1	(X)
Pullet chicks and pullets under 3 months old.....1974.....	2	(D)	-	-	.....1969.....	2	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	117	113	984	770	(X)	(X)
Sorghums for all purposes.....	2	5	21	37	(X)	(X)
Soybeans for beans (bushels).....	1	1	24	18	638	300
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	3	22	30	106	1 460	3 761
Other small grains for grain.....	15	23	120	88	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	8	4	5	9	9 114	21 568
Irish potatoes (hundredweight).....	24	(NA)	37	(NA)	2 967	(NA)
Sweetpotatoes (bushels).....	3	(NA)	2	(NA)	348	(NA)
Hay crops (tons, dry).....	260	287	6 248	6 589	11 290	9 037
Vegetables, sweet corn, or melons for sale.....	2	9	1	7	(X)	(X)
Land in orchards.....	20	24	177	339	(X)	(X)
Berries for sale.....	1	2	(Z)	10	(X)	(X)
Other crops.....	-	(NA)	-	23	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	51	39	312	281	27 150	18 693	-	-
Corn for silage or green chop (tons, green).....	35	31	395	280	5 429	4 619	-	-
Corn for dry fodder, hogged or grazed.....	1	1	3	8	(X)	(X)	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	-	(NA)	-	1	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	45	40	914	539	2 526	989	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974.....	85	9 378	(X)	-	-	16	409	16	90	-	-
.....1969.....	58	7 369	(X)	-	-	12	430	12	103	-	-
Improved pasture.....1974.....	49	6 269	(X)	-	-	16	303	16	61	-	-
.....1969.....	58	7 996	(X)	-	-	27	1 080	27	224	-	-
Corn for all purposes.....1974.....	72	710	(X)	-	-	62	616	62	160	18	68
.....1969.....	56	569	(X)	-	-	42	471	40	132	14	18
Sorghums for all purposes.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	1	1	(X)	-	-	-	-	-	-	-	-
Wheat (bushels).....1974.....	3	30	1 460	-	-	2	8	2	2	-	-
.....1969.....	8	80	3 063	-	-	8	80	(NA)	12	(NA)	2
Oats (bushels).....1974.....	9	49	2 030	-	-	4	15	4	3	-	-
.....1969.....	6	32	1 490	-	-	5	24	(NA)	6	(NA)	-
Barley (bushels).....1974.....	3	18	748	-	-	3	15	3	3	(NA)	-
.....1969.....	2	11	440	-	-	2	11	(NA)	1	(NA)	-
Rye (bushels).....1974.....	1	3	100	-	-	1	3	1	1	(NA)	-
.....1969.....	1	3	80	-	-	1	3	(NA)	(Z)	(NA)	-
Other small grains for grain.....1974.....	4	28	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974.....	1	24	638	-	-	-	-	-	-	-	-
.....1969.....	1	18	300	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974.....	-	-	-	-	-	-	-	-	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974.....	115	4 088	8 429	-	-	38	1 107	38	280	-	-
.....1969.....	96	3 958	6 211	1	5	31	658	31	152	-	-
Field seed crops.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	1	5	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974.....	6	3	6 402	-	-	6	3	6	5	-	-
.....1969.....	2	7	15 600	-	-	2	7	(NA)	4	(NA)	-
Irish potatoes (hundredweight).....1974.....	8	32	2 577	-	-	2	31	2	6	-	-
.....1969.....	8	22	832	-	-	3	20	(NA)	10	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	1	(Z)	(X)	-	-	1	(Z)	-	(Z)	-	-
Land in orchards.....1974.....	11	166	(X)	2	3	4	115	4	29	-	-
.....1969.....	8	321	(X)	1	2	5	295	5	98	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						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	(X)	-	-	-	-	-	-	-	-

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—		
..... farms	106	100	Diseases in crops and orchards	3	4
..... \$1,000	105	78	..... farms	49	276
Commercial fertilizer	100	82	..... acres on which used	(2)	13
..... farms	2 629	3 082	Weeds or grass in crops	18	26
..... acres on which used	709	764	..... farms	195	338
..... \$1,000	88	46	..... acres on which used	3	2
Lime	3	26	Weeds or brush in pasture	32	47
..... farms	89	440	..... farms	1 175	1 661
..... acres on which used	178	729	..... acres on which used	4	4
..... \$1,000	1	3	Weeds on all other land	6	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			..... farms	24	(NA)
Insects on hay crops	5	3	..... acres on which used	(2)	(NA)
..... farms	41	88	Chemicals for defoliation or for growth control		
..... acres on which used	(2)	(2)	of crops or thinning of fruit	1	1
..... \$1,000	7	4	..... farms	5	125
Insects on other crops	283	148	..... acres on which used	(2)	2
..... farms	5	6	Insect control on livestock and poultry	13	33
..... acres on which used .....	-	-	..... farms	(2)	1
Nematodes in crops .....	-	-	..... \$1,000	20	(NA)
..... farms	-	-	Other chemicals (see text)	4	(NA)
..... acres on which used .....	-	-	..... \$1,000		

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

	1974	1969		1974	1969
Farms irrigated in census year	1	1	Land irrigated by— Continued		
..... farms	0.7	0.8	Self-propelled sprinkler systems	-	(NA)
Proportion of farms .....			..... farms	-	(NA)
Total land irrigated	3	7	Other sprinkler systems	1	(NA)
..... acres	3.0	7.0	..... farms	3	(NA)
Average per farm	1	1	..... acres	336	338
Cropland irrigated	3	7	Land in irrigated farms	68	95
..... farms	1	1	..... acres	18	22
Harvested cropland irrigated	3	7	..... acres		
..... farms	-	-	Farms not irrigated in 1974 but irrigated		
..... acres	-	-	between 1970 and 1973	-	(X)
Cropland pasture irrigated .....	-	-	..... farms	-	(X)
..... farms	-	(NA)	..... acres irrigated in most recent year		
Other cropland irrigated	-	(NA)	Farms with artificial drainage	1	5
..... farms	-	-	..... farms	0.7	4.3
Pasture irrigated, other than cropland pasture	-	-	Proportion of farms	1 000	2 520
..... farms	-	-	..... acres	20	161
..... acres	-	-	Land drained	20.0	32.2
Estimated quantity of irrigation water applied	1	18	Average per farm		
..... acre-feet	0.2	2.6	Artificial ponds, pits, reservoirs, and earthen		
Average per acre irrigated			tanks	41	(NA)
Land irrigated by—			..... farms	112	(NA)
Furrows or ditches	-	(NA)	..... number	35	(NA)
..... farms	-	(NA)	..... acres		

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	30	17	17
..... farms	355	286	70
..... \$1,000			
Farms by size of debt owed:			
Under \$5,000	9	3	10
\$5,000 to \$9,999	8	3	6
\$10,000 to \$29,999	11	10	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)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	less than 25 days
Hired farm workers working—										
150 days or more	16	17	24	32	59	112	64	16	15	50
25 to 149 days	15	76	43	257	42		121	59	42	20
Less than 25 days	50		273		20		340	24	43	273
Total contract labor	10	3	(NA)	(NA)	5	35				
Farms reporting number of contract workers furnished by contractor	2	(NA)	5	(NA)	1	(NA)				
Farms with—										
1 worker							22	13	8	16
2 workers							7	2	5	3
3 or 4 workers							10	-	1	8
5 to 9 workers							16	1	-	16
10 workers and over							9	-	1	7

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms number..	179	201	120	115	Land in Farms According to Use				
Land in farms acres..	30 736	35 206	27 675	31 029	Total cropland	169	194	116	112
Average size of farm	172	175	231	270	..... farms..	18 521	18 249	17 458	16 336
Approximate land area acres..	145 984	145 984	145 984	145 984	..... acres..	161	184	113	108
Proportion in farms	21.1	24.1	19.0	21.3	Harvested cropland	16 692	15 110	16 163	14 069
Value of land and buildings ... \$1,000..	29 668	12 239	25 050	10 064	Farms by acres harvested:				
Average per farm	165 741	60 889	208 754	87 509	1 to 9 acres	25	27	3	40
Average per acre	965	348	905	324	10 to 19 acres	29	49	11	18
Farms by size:					20 to 29 acres	25	21	18	21
1 to 9 acres	17	7	3	2	30 to 49 acres	22	21	11	20
10 to 49 acres	50	64	21	15	50 to 99 acres	11	21	11	20
50 to 69 acres	18	20	13	13	100 to 199 acres	18	22	18	22
70 to 99 acres	23	23	18	7	200 to 499 acres	27	23	27	23
100 to 139 acres	10	13	8	7	500 to 999 acres	3	2	3	2
140 to 179 acres	8	12	7	9	1,000 acres and over	1	1	1	1
180 to 219 acres	9	12	9	12	Cropland used only for pasture				
220 to 259 acres	5	13	5	13	or grazing	61	66	32	41
260 to 499 acres	22	22	19	22	..... farms..	1 592	1 776	1 075	1 441
500 to 999 acres	14	11	14	11	..... acres..	20	66	16	(NA)
1,000 to 1,999 acres	3	3	3	3	Other cropland (see text)	237	1 363	220	826
2,000 acres and over	-	1	-	1	..... acres..				
					Total woodland..... farms..	99	117	76	79
					..... acres..	8 584	13 532	7 136	11 963
					Other land (see text)	106	132	64	(NA)
					..... farms..	3 631	3 425	3 081	2 730
					..... acres..				
					Irrigated land	3	3	2	3
					..... farms..				
					..... acres..	12	20	4	20

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators number..	179	201	120	115	Farms by type of organization—Con.				
Land in farms acres..	30 736	35 206	27 675	31 029	Partnership	(NA)	(NA)	13	9
Harvested cropland acres..	16 692	15 110	16 163	14 069	Land in farms	(NA)	(NA)	4 841	3 333
Farms by tenure of farm operator:					..... acres..				
Full owners	81	95	37	44	Corporation	(NA)	(NA)	-	3
Land in farms	9 102	16 698	6 259	13 904	Land in farms	(NA)	(NA)	-	333
Harvested cropland	1 898	3 092	1 516	2 618	Other	(NA)	(NA)	2	2
Part owners	80	92	72	64	..... acres..	(NA)	(NA)	2 231	348
Land in farms	20 540	17 143	20 359	15 981	Farm operators by age group:²				
Harvested cropland	13 784	10 852	13 670	10 343	Under 25 years	-	1	-	-
Tenants	18	14	11	7	25 to 34 years	9	16	5	8
Land in farms	1 094	1 365	1 057	1 144	35 to 44 years	29	29	24	18
Harvested cropland	1 010	1 166	977	1 108	45 to 54 years	42	49	24	30
Percent of tenancy	10.1	6.9	9.2	6.0	55 to 64 years	64	64	45	33
					65 years and over	32	42	19	26
					Average age	55.1	54.2	54.6	54.3
Black and other races, see text—					Farm operators by place of residence:²				
Farm operators by tenure:¹					On farm operated	124	149	80	90
All farm operators	22	17	11	1	On another farm	7		7	
Land in farms	934	833	776	(D)	In a rural area, not on a farm	17	28	13	14
Harvested cropland	535	284	429	40	In a city, town, or urban area	3		3	
Full owners	4	4	2	-	Farm operators reporting days of work off farm:²				
Land in farms	110	90	98	-	None	65	(NA)	51	(NA)
Harvested cropland	47	2	42	-	1 to 49 days	7	18	5	11
Part owners	14	11	9	1	50 to 99 days	4	6	4	6
Land in farms	812	667	678	(D)	100 to 149 days	9		8	
Harvested cropland	476	254	387	40	150 to 199 days	13	16	6	6
Tenants	4	2	-	-	200 days and over	60	85	29	32
Land in farms	12	76	-	-	Farm operators by principal occupation:²				
Harvested cropland	12	28	-	-	Farming	84	(NA)	70	(NA)
Percent of tenancy	18.2	11.7	-	-	Other	92	(NA)	47	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market				
Individual or family	(NA)	(NA)	104	101	..... farms..	(NA)	(NA)	13	(NA)
Land in farms	(NA)	(NA)	20 603	27 015	Farm operators reporting agricultural contracts				
					..... farms..	(NA)	(NA)	16	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	7	4	7	4		
\$40,000 to \$99,999	26		26			
\$20,000 to \$39,999	14	28	14	28		
\$10,000 to \$19,999	14	26	14	26		
\$5,000 to \$9,999	25	29	25	29		
\$2,500 to \$4,999	33	23	33	23		
Under \$2,500 (see text)	60	91	1	5		
\$2,000 to \$2,499	9	9	(X)	(X)		
\$1,500 to \$1,999	11	11	(X)	(X)		
\$1,000 to \$1,499	8	20	(X)	(X)		
Under \$1,000 (see text)	32	51	(X)	(X)		
Market value of agricultural products sold						
\$1,000...	3 540	1 730	3 479	1 649		
Average per farm ... dollars	19 776	8 609	28 991	14 335		
Crops, including hay ... farms	155	166	111	(NA)		
\$1,000...	3 048	1 073	3 006	968		
Nursery and greenhouse products ... farms	8		8	4		
\$1,000...	73		73	63		
Forest products ... farms	6	19	4	14		
\$1,000...	5	73	5	66		
Livestock, poultry, and their products ... farms	85	117	62	76		
\$1,000...	414	584	395	551		
Poultry and poultry products ... farms	16	(NA)	12	17		
\$1,000...	50	(NA)	50	81		
Specified products sold:						
Crops ... farms					111	(NA)
\$1,000...					3 006	968
Grains ... farms					103	87
\$1,000...					2 972	922
Tobacco ... farms					-	-
\$1,000...					-	-
Cotton and cottonseed ... farms					-	-
\$1,000...					-	-
Field seeds, hay, forage, and silage ... farms					24	14
\$1,000...					27	22
Other field crops ... farms					3	5
\$1,000...					3	3
Vegetables, sweet corn, and melons ... farms					3	2
\$1,000...					3	2
Fruits, nuts, and berries ... farms					2	4
\$1,000...					(2)	19
Livestock, poultry, and their products ... farms					62	76
\$1,000...					395	551
Poultry and poultry products ... farms					12	17
\$1,000...					50	81
Dairy products ... farms					1	3
\$1,000...					7	(2)
Cattle and calves ... farms					28	(NA)
\$1,000...					69	143
Hogs and pigs ... farms					34	(NA)
\$1,000...					257	327
Sheep, lambs, and wool ... farms					5	6
\$1,000...					6	
Other livestock and livestock products ... farms					3	
\$1,000...					6	

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	86	(NA)	36	(NA)	
Income from farm-related sources before taxes and expenses¹ ... farms	42	(NA)	25	(NA)	
\$1,000...	57	(NA)	42	(NA)	
Customwork and other agricultural services ... farms	17	33	12	29	
\$1,000...	23	31	22	31	
Recreational services ... farms	1	5	1	4	
\$1,000...	1	1	1	1	
Government farm programs ... farms	6	80	2	55	
\$1,000...	2	72	2	60	
Rent of farmland or from lease or sale of allotments ... farms	21	(NA)	9	(NA)	
\$1,000...	19	(NA)	7	(NA)	
Other farm-related sources ... farms	6	(NA)	6	(NA)	
\$1,000...	11	(NA)	11	(NA)	
Expenses for farm-related income sources¹ ... farms	17	(NA)	10	(NA)	
\$1,000...	12	(NA)	8	(NA)	
Total family income from off-farm sources² ... farms					82
\$1,000...					1 214
Nonfarm business, excluding farm-related ... farms					14
\$1,000...					165
Cash wages, salaries, commissions, and tips ... farms					49
\$1,000...					503
Interest, dividends, or royalties ... farms					43
\$1,000...					449
Federal Social Security, pensions, retirement pay, etc. ... farms					18
\$1,000...					75
Rent income of nonfarm property ... farms					8
\$1,000...					21

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses ... farms	179	201	120	115	Seeds, bulbs, plants, and trees purchased ... farms	118	153	100	104
\$1,000...	2 162	1 466	2 069	1 351	\$1,000...	144	69	142	65
Farms with					Commercial fertilizer purchased ... farms	133	165	98	107
\$1 to \$999	27	52	3	5	\$1,000...	567	287	559	273
\$1,000 to \$1,999	26	22	5		Other agricultural chemicals purchased ... farms	99	(NA)	84	(NA)
\$2,000 to \$2,999	9	17	6	10	\$1,000...	155	66	153	62
\$3,000 to \$4,999	40	21	31	16	Lime ... farms	(NA)	76	41	56
\$5,000 to \$9,999	17	36	15	31	\$1,000...	(NA)	31	63	28
\$10,000 to \$19,999	23		23	35	Gasoline and other petroleum fuel and oil for farm business ... farms	179	192	120	115
\$20,000 to \$39,999	22		22	15	\$1,000...	148	91	139	83
\$40,000 to \$59,999	11	53	11	9	(NA)	(NA)	(NA)	118	111
\$60,000 and over	4		4	3	(NA)	(NA)	(NA)	79	58
Livestock and poultry purchased ... farms	61	85	35	63	(NA)	(NA)	(NA)	54	49
\$1,000...	56	139	43	127	(NA)	(NA)	(NA)	41	13
Feed for livestock and poultry purchased ... farms	94	111	57	74	(NA)	(NA)	(NA)	10	24
\$1,000...	133	164	111	149	(NA)	(NA)	(NA)	4	3
Commercially mixed formula feeds ... farms	69	87	47	66	Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	120	115
\$1,000...	100	129	91	121	\$1,000...	(NA)	(NA)	14	9
Feed ingredients ... farms	(NA)	(NA)	20	18	Hired farm labor ... farms	38	104	27	66
\$1,000...	(NA)	(NA)	15	9	\$1,000...	69	110	66	86
Whole grains ... farms	(NA)	(NA)	16	22	(NA)	(NA)	(NA)	3	5
\$1,000...	(NA)	(NA)	5	15	Contract labor ... farms	3	93	3	5
Hay, green chop, and silage ... farms	(NA)	(NA)	-	11	\$1,000...	2	38	2	4
\$1,000...	(NA)	(NA)	-	5	Machine hire and customwork ... farms	70		62	65
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	32	(NA)	\$1,000...	60		59	29
\$1,000...	(NA)	(NA)	4	(NA)	\$1,000...	168	160	120	115
					\$1,000...	828	503	791	473

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	175	193	117	115					
\$1,000.....	3 219	1 753	2 647	1 463					
dollars.....	18 396	9 081	22 626	12 719					
Farms by value group:									
\$1 to \$999.....	2	10	-	40					
\$1,000 to \$4,999.....	38	93	23	20					
\$5,000 to \$9,999.....	36	29	13	8					
\$10,000 to \$19,999.....	39	30	26	17					
\$20,000 to \$29,999.....	25	31	22	8					
\$30,000 to \$49,999.....	24		22	5					
\$50,000 to \$69,999.....	5		5	6					
\$70,000 and over.....	6		6						
Selected Machinery and Equipment									
Automobiles.....	129	156	90	95					
number.....	182	208	131	124					
mfd in last 5 years, number.....	72	124	61	69					
Motor trucks, including pickups.....	138	134	100	96					
number.....	221	200	182	157					
mfd in last 5 years, number.....	67	72	63	53					
Wheel tractors.....	164	177	111	109					
number.....	303	312	237	215					
mfd in last 5 years, number.....	84	98	81	74					
Crawler tractors.....	7		3	7					
number.....	7		3	8					
mfd in last 5 years, number.....	1		1	4					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	52	47	49	43					
number.....	58	51	55	46					
mfd in last 5 years, number.....	28	15	28	15					
Corn heads for combines.....	51	70	48	40					
number.....	55	86	52	44					
mfd in last 5 years, number.....	26	25	26	19					
Other cornpickers and picker-shellers.....	22		19	29					
number.....	26		21	31					
mfd in last 5 years, number.....	3		3	5					
Mower conditioners.....	12	(NA)	12	(NA)					
number.....	12	(NA)	12	(NA)					
mfd in last 5 years, number.....	5	(NA)	5	(NA)					
Pickup balers.....	37	45	28	41					
number.....	37	45	28	41					
mfd in last 5 years, number.....	6	18	6	17					
Windrowers, pull and self-propelled.....	12	(NA)	10	14					
number.....	12	(NA)	10	15					
mfd in last 5 years, number.....	3	(NA)	3	8					
Field forage harvesters, shear bar or flywheel type.....	8	(NA)	6	8					
number.....	8	(NA)	6	8					
mfd in last 5 years, number.....	1	(NA)	1	6					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	102	(X)	65	(X)	85	(X)	62	(X)	395
Any cattle, hogs, or sheep.....1974.....	85	(X)	59	(X)	75	(X)	56	(X)	331
.....1969.....	111	(X)	70	(X)	107	(X)	68	(X)	(NA)
Cattle and calves.....1974.....	56	1 103	36	951	39	419	28	388	69
.....1969.....	55	1 387	38	1 190	50	989	37	865	143
Farms with—									
1 to 4.....1974.....	12	30	7	18	16	37	6	12	2
5 to 9.....1974.....	13	88	6	48	9	56	8	50	8
10 to 19.....1974.....	14	166	7	89	7	94	7	94	18
20 to 49.....1974.....	12	355	11	332	6	182	6	182	38
50 to 99.....1974.....	4	(D)	4	(D)	1	50	1	50	3
100 to 199.....1974.....	1	(D)	1	(D)	-	-	-	-	-
200 to 499.....1974.....	-	-	-	-	-	-	-	-	-
500 and over.....1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....1974.....	44	560	28	468	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	42	530	31	466	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	39	503	26	441	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	490	24	432	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	20	57	9	27	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	19	40	14	34	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	7
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	(Z)
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		Cattle sold		Sales, 1974— Farms with sales of \$2,500 and over		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Beef cows.....	39	503	26	441	18	233	54		
Farms with—									
1 to 4.....	17	35	9	19	7	11	3		
5 to 9.....	7	40	3	16	2	11	3		
10 to 19.....	7	95	7	95	3	37	11		
20 to 49.....	6	(D)	5	(D)	6	174	37		
50 to 99.....	2	(D)	2	(D)	-	-	-		
100 to 199.....	-	-	-	-	-	-	-		
200 to 499.....	-	-	-	-	-	-	-		
500 and over.....	-	-	-	-	-	-	-		
Milk cows.....	20	57	9	27	17	155	15		
Farms with—									
1 or 2.....	12	13	6	7	2	2	(Z)		
3 or 4.....	2	8	1	4	3	9	1		
5 to 9.....	6	36	2	16	7	43	4		
10 to 19.....	-	-	-	-	4	51	6		
20 to 49.....	-	-	-	-	-	-	-		
50 to 99.....	-	-	-	-	1	50	3		
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	23	212	Cattle fattened on grains and concentrates	4	10	3
1974	23	307	1969	9	181	(NA)
Beef heifers	22	205	Farms with—			
Milk heifers	2	7	1 to 9	4	10	3
Steers, steer calves, bulls, and bull calves	29	271	10 to 19	—	—	—
1974	29	417	20 to 49	—	—	—
1969	29	417	50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	52	1 912	39	1 803	48	3 707	34	3 485	257
1969	78	4 712	55	4 239	77	6 790	54	6 328	(NA)
Farms with—									
1 to 4	13	26	6	16	4	7	1	1	(Z)
5 to 9	7	50	7	50	1	8	1	8	1
10 to 24	13	223	8	159	19	304	10	169	11
25 to 49	9	311	8	276	8	283	6	202	14
50 to 99	3	(D)	3	(D)	6	379	6	379	27
100 to 199	5	673	5	673	5	815	5	815	54
200 to 499	2	(D)	2	(D)	5	1 911	5	1 911	150
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	12	301	5	229	5
1969	(X)	(X)	(X)	(X)	17	390	6	201	(NA)
Sheep and lambs	5	250	2	170	8	317	5	263	(NA)
1969	12	609	5	376	13	396	6	243	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	2	119	1884
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	6
Goats	(NA)	(NA)	1	2	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	23	69	7	27	5	39	3	31	6
1974	32	150	(NA)	(NA)	7	102	(NA)	(NA)	(NA)
1969									

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms with sales of \$2,500 and over			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	27	209	Litters of pigs farrowed between—				
1969	47	511	December 1 of preceding year and November 30	40	346	29	321
Other hogs and pigs	38	1 594	1969	68	783	47	699
1974	50	3 728	December 1 of preceding year and May 31	36	187	29	173
1969	1	50	1969	61	389	41	348
Lambs under 1 year old	2	115	June 1 and November 30	33	159	26	148
1974	2	5	1974	60	394	41	351
1969			1969				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	26	(X)	16	(X)	7	(X)	7	(X)
1969	(NA)	(X)	26	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	25	6 352	16	5 752	7	2 943	7	2 943
1974	35	11 860	25	11 311	15	7 196	13	6 944
1969	25	6 097	16	5 697	7	2 908	7	2 908
Hens and pullets of laying age	33	11 550	23	11 026	15	7 196	13	6 944
1969								
Farms with—								
1 to 99	13	392	6	192	—	—	—	—
100 to 399	9	1 560	7	1 360	4	606	4	606
400 to 1,599	2	(D)	2	(D)	3	2 302	3	2 302
1,600 to 3,199	1	(D)	1	(D)	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	2	240	1	40	1	50	1	50
1974	2	4 950	2	(D)	1	4 750	1	4 750
1969								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	16	50	12	50
1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	81
1969								

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	16	5 697	7	2 908	Turkeys.....1974..	-	-	-	-
.....1969..	23	11 026	13	6 944	.....1969..	-	-	1	40
Hens for table or market egg production.....1974..	16	5 187	7	2 557	Turkeys for slaughter.....1974..	-	-	-	-
Hens for hatching egg production.....1974..	1	510	1	351	Heavy breed.....1974..	-	-	-	-
.....1969..	-	-	-	-	Light breed.....1974..	-	-	-	-
Pullets 3 months old or older.....1974..	-	-	-	-	Turkey hens for breeding.....1974..	-	-	-	-
.....1969..	3	280	-	-	.....1969..	-	-	-	-
Roosters and male chickens for breeding.....1974..	3	55	1	35	Other poultry.....1974..	-	(X)	1	(X)
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-	.....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.....	109	127	7 040	6 175	(X)	(X)
Sorghums for all purposes.....	-	1	-	70	(X)	(X)
Soybeans for beans (bushels).....	99	115	8 191	7 533	210 760	201 230
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	44	33	2 492	1 164	99 688	72 157
Other small grains for grain.....	13	36	212	528	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	6	(NA)	4	(NA)	319	(NA)
Sweetpotatoes (bushels).....	2	(NA)	1	(NA)	206	(NA)
Hay crops (tons, dry).....	59	40	892	609	1 842	1 112
Vegetables, sweet corn, or melons for sale.....	5	7	16	11	(X)	(X)
Land in orchards.....	10	7	117	85	(X)	(X)
Berries for sale.....	-	1	-	(Z)	(X)	(X)
Other crops.....	17	(NA)	130	86	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	94	86	6 890	5 588	667 389	461 043	-	-
Corn for silage or green chop (tons, green).....	4	6	26	163	370	2 495	-	-
Corn for dry fodder, hogged or grazed.....	2	3	16	66	(X)	(X)	-	-
Sorghums for grain (bushels).....	-	1	-	70	-	400	-	-
Sorghums for silage, fodder, hay, etc.....	-	(NA)	-	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	2	1	58	6	190	5	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	32	1 075	(X)	-	-	9	135	6	21	3	9
.....1969..	41	1 441	(X)	3	20	24	517	23	154	2	(Z)
Improved pasture.....1974..	14	721	(X)	-	-	8	237	5	2	3	29
.....1969..	5	170	(X)	-	-	3	122	3	26	-	-
Corn for all purposes.....1974..	94	6 932	(X)	-	-	86	6 789	49	1 029	61	1 490
.....1969..	88	5 817	(X)	-	-	75	5 527	57	1 409	49	1 164
Sorghums for all purposes.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	1	70	(X)	-	-	1	70	-	-	1	5
Wheat (bushels).....1974..	43	2 487	99 538	-	-	38	2 386	21	307	28	329
.....1969..	31	1 155	71 803	-	-	31	1 155	(NA)	183	(NA)	116
Oats (bushels).....1974..	5	48	2 760	-	-	4	43	4	11	1	2
.....1969..	12	138	9 061	-	-	11	134	(NA)	39	(NA)	-
Barley (bushels).....1974..	6	140	7 140	-	-	5	90	2	8	4	18
.....1969..	19	308	16 306	-	-	17	284	(NA)	76	(NA)	18
Rye (bushels).....1974..	4	18	370	-	-	3	16	3	4	-	-
.....1969..	5	41	1 440	-	-	4	36	(NA)	5	(NA)	3
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974..	83	8 079	208 361	-	-	23	2 565	11	91	13	266
.....1969..	73	6 995	189 311	-	-	44	3 910	(NA)	379	(NA)	338
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	36	624	1 409	-	-	19	357	14	36	5	32
.....1969..	33	542	1 014	-	-	16	254	13	70	3	12
Field seed crops.....1974..	2	24	(X)	-	-	1	4	1	(Z)	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	-	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	1	2	140	-	-	1	2	1	1	-	-
.....1969..	2	1	423	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	3	11	(X)	-	-	1	1	1	1	-	-
.....1969..	1	5	(X)	-	-	-	-	-	-	-	-
Land in orchards.....1974..	4	103	(X)	-	-	2	2	2	2	-	-
.....1969..	4	50	(X)	-	-	2	40	2	40	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	1974	-	-	(X)	-	-	-	-	-	-	-
.....	1969	1	(Z)	(X)	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	8	65	(X)	2	4	1	7	1	4	-
.....	1969	4	79	(X)	-	-	3	17	3	7	-
Other crops	1974	2	21	(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			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	forms	104	forms	107	Sprays, dusts, granules, fumigants, etc. to control—	forms	3	forms	4
.....	\$1,000	712	.....	335	Diseases in crops and orchards	forms	54	.....	443
Commercial fertilizer	forms	98	forms	102	.....	acres on which used	1	.....	1
.....	acres on which used	12 635	.....	12 067	Weeds or grass in crops	forms	56	forms	67
.....	tons	3 691	.....	4 042	.....	acres on which used	8 060	.....	6 150
Lime	\$1,000	559	.....	273	Weeds or brush in pasture	forms	50	.....	29
.....	forms	41	.....	56	.....	acres on which used	-	.....	-
.....	acres on which used	4 154	.....	2 819	Weeds on all other land	forms	8	.....	(NA)
.....	tons	4 165	.....	3 016	.....	acres on which used	92	.....	(NA)
.....	\$1,000	63	.....	28	.....	\$1,000	(2)	.....	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	forms	1	.....	-	Chemicals for defoliation or for growth control	forms	-	.....	2
Insects on hay crops	acres on which used	17	.....	-	.....	acres on which used	-	.....	6
.....	\$1,000	(2)	.....	25	Insect control on livestock and poultry	forms	11	.....	13
Insects on other crops	forms	33	.....	2 052	.....	\$1,000	(2)	.....	(2)
.....	acres on which used	5 580	.....	4	Other chemicals (see text)	forms	18	.....	(NA)
Nematodes in crops	\$1,000	30	.....	1	.....	\$1,000	9	.....	(NA)
.....	forms	-	.....	1					
.....	acres on which used	-	.....	(2)					
.....	\$1,000	-	.....	(2)					

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	forms	2	forms	3	Land irrigated by—Continued	forms	-	forms	(NA)
Proportion of farms	percent	1.7	.....	2.6	Self-propelled sprinkler systems	acres	-	.....	(NA)
Total land irrigated	acres	4	.....	20	Other sprinkler systems	forms	2	.....	(NA)
Average per farm	acres	2.0	.....	6.6	.....	acres	4	.....	(NA)
Cropland irrigated	forms	2	.....	3	Land in irrigated farms	acres	102	.....	540
.....	acres	4	.....	20	Cropland	acres	92	.....	250
Harvested cropland irrigated	forms	2	.....	-	Harvested cropland	acres	92	.....	88
.....	acres	4	.....	-	Farms not irrigated in 1974 but irrigated	forms	-	.....	(X)
Cropland pasture irrigated	forms	-	.....	3	between 1970 and 1973	acres irrigated in most recent year	-	.....	(X)
.....	acres	-	.....	20	Farms with artificial drainage	forms	19	.....	27
Other cropland irrigated	forms	-	.....	(NA)	Proportion of farms	percent	15.8	.....	23.4
.....	acres	-	.....	-	Land in farms with drainage	acres	6 700	.....	8 671
Pasture irrigated, other than cropland pasture	forms	-	.....	-	Land drained	acres	1 469	.....	1 568
.....	acres	-	.....	-	Average per farm	acres	77.3	.....	58.0
Estimated quantity of irrigation water applied	acre-feet	1	.....	34	Artificial ponds, pits, reservoirs, and earthen	forms	18	.....	(NA)
Average per acre irrigated	acre-feet	0.2	.....	1.7	tanks	number	36	.....	(NA)
Land irrigated by—	forms	-	.....	(NA)	.....	acres	56	.....	(NA)
Furrows or ditches	acres	-	.....	(NA)					

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

Farms with debt owed by farm operator (see text)	Forms	Total operator debt		Secured by real estate		Not secured by real estate	
		Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
.....	forms	23	372	13	248	13	123
Farms by size of debt owed:							
Under \$5,000	forms	6		1		5	
\$5,000 to \$9,999	forms	4		2		3	
\$10,000 to \$29,999	forms	9		7		5	
\$30,000 to \$49,999	forms	3		2		-	
\$50,000 and over	forms	1		1		-	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							27	9	5	18
150 days or more	9	20	17	26	49	86	66	49	8	9
25 to 149 days	5	56	9	216	8		109	17	9	83
Less than 25 days	18		83		9					
Total contract labor	3	5	(NA)	(NA)	2	4				
Farms reporting number of contract workers furnished by contractor	2	(NA)	4	(NA)	2	(NA)				
Farms with—										
1 worker	8		5		3					5
2 workers	3		2		1					1
3 or 4 workers	6		1		2					5
5 to 9 workers	9		1		-					6
10 workers and over	1		-		-					1

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

	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969	1974	1969
All farms..... number.....	248	374	131	141				
Land in farms..... acres.....	59 864	74 674	48 030	50 512				
Average size of farm..... acres.....	241	200	367	358				
Approximate land area..... acres.....	184 960	184 960	184 960	184 960				
Proportion in farms..... percent.....	32.4	40.4	26.0	27.3				
Value of land and buildings..... \$1,000.....	43 049	32 378	34 477	23 890				
Average per farm..... dollars.....	173 586	86 571	263 180	169 433				
Average per acre..... dollars.....	719	434	718	473				
Farms by size:								
1 to 9 acres.....	4	10	2	2				
10 to 49 acres.....	48	88	9	12				
50 to 69 acres.....	43	46	16	8				
70 to 99 acres.....	40	44	21	10				
100 to 139 acres.....	23	42	13	15				
140 to 179 acres.....	14	49	11	20				
180 to 219 acres.....	13	15	9	9				
220 to 259 acres.....	9	18	8	11				
260 to 499 acres.....	24	38	14	31				
500 to 999 acres.....	17	14	15	14				
1,000 to 1,999 acres.....	8	4	8	4				
2,000 acres and over.....	5	6	5	5				
			Farms with sales of \$2,500 and over				Farms with sales of \$2,500 and over	
			1974	1969			1974	1969
Other cropland..... farms.....			33	(NA)			80	94
..... acres.....			1 891	3 004			12 199	14 750
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			20	22			114	(NA)
..... acres.....			775	495			9 833	9 193
Cropland on which all crops failed..... farms.....			6	16				
..... acres.....			666	1 336				
Cropland in cultivated summer fallow..... farms.....			1	9			55	47
..... acres.....			100	425			7 101	7 333
Cropland idle..... farms.....			12	25				
..... acres.....			350	748			34	39
Total woodland..... farms.....			105	125			2 971	6 367
..... acres.....			18 621	22 131				
Woodland pastured..... farms.....			47	69			26	13
..... acres.....			6 422	7 381			4 130	966
			Farms with sales of \$2,500 and over				Farms with sales of \$2,500 and over	
			1974	1969			1974	1969
Total woodland—Continued..... farms.....							80	94
Woodland not pastured..... acres.....							12 199	14 750
Other land..... farms.....							114	(NA)
..... acres.....							9 833	9 193
Pastureland and rangeland, other than cropland and woodland pasture..... farms.....							55	47
..... acres.....							7 101	7 333
Improved pastureland and rangeland..... farms.....							34	39
..... acres.....							2 971	6 367
Unimproved pastureland and rangeland..... farms.....							26	13
..... acres.....							4 130	966
Land in houselots, barnlots, ponds, roads, wasteland, etc..... farms.....							98	93
..... acres.....							2 732	1 860

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	248	374	131	141	Farms by type of organization—Con.				
Land in farms..... acres.....	59 864	74 674	48 030	50 512	Partnership..... number.....	(NA)	(NA)	8	15
Harvested cropland..... acres.....	13 953	13 701	12 272	8 737	..... acres.....	(NA)	(NA)	3 131	5 257
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	2	5
Full owners..... number.....	190	310	90	92	..... acres.....	(NA)	(NA)	(D)	5 103
Land in farms..... acres.....	41 735	57 528	31 066	34 546	Other..... number.....	(NA)	(NA)	1	—
Harvested cropland..... acres.....	7 488	9 194	6 056	4 492	..... acres.....	(NA)	(NA)	(D)	—
Part owners..... number.....	54	53	38	40	Farm operators by age group: ²				
Land in farms..... acres.....	16 385	15 546	15 257	14 396	Under 25 years.....	—	—	—	—
Harvested cropland..... acres.....	5 917	4 021	5 705	3 760	25 to 34 years.....	14	23	7	12
Tenants..... number.....	4	11	3	9	35 to 44 years.....	49	47	17	20
Land in farms..... acres.....	1 744	1 600	1 707	1 570	45 to 54 years.....	53	84	38	36
Harvested cropland..... acres.....	548	486	511	485	55 to 64 years.....	63	106	35	43
Percent of tenancy.....	1.6	2.9	2.3	6.3	65 years and over.....	66	114	31	30
					Average age.....	55.4	57.0	55.7	53.9
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	178	285	87	111
All farm operators..... number.....	23	62	8	6	On another farm.....	11	—	7	—
Land in farms..... acres.....	1 555	4 603	851	1 101	In a rural area, not on a farm.....	5	44	3	19
Harvested cropland..... acres.....	385	887	242	255	In a city, town, or urban area.....	16	—	10	—
Full owners..... number.....	16	54	5	4	Farm operators reporting days of work off farm: ²				
Land in farms..... acres.....	1 233	3 499	669	(D)	None.....	61	(NA)	43	(NA)
Harvested cropland..... acres.....	218	634	135	(D)	1 to 49 days.....	20	26	8	13
Part owners..... number.....	7	8	3	2	50 to 99 days.....	7	9	1	3
Land in farms..... acres.....	322	1 104	182	(D)	100 to 149 days.....	1	—	1	—
Harvested cropland..... acres.....	167	253	107	(D)	150 to 199 days.....	11	28	5	4
Tenants..... number.....	—	—	—	—	200 days and over.....	98	157	35	55
Land in farms..... acres.....	—	—	—	—	Farm operators by principal occupation: ²				
Harvested cropland..... acres.....	—	—	—	—	Farming.....	107	(NA)	77	(NA)
Percent of tenancy.....	—	—	—	—	Other.....	138	(NA)	51	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	2	(NA)
Individual or family..... number.....	(NA)	(NA)	120	121	Farm operators reporting agricultural contracts.....	(NA)	(NA)	11	(NA)
Land in farms..... acres.....	(NA)	(NA)	38 615	40 152					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	8	7	8	7	Crops	80	(NA)
\$40,000 to \$99,999	7		7		\$1,000..	957	357
\$20,000 to \$39,999	14	12	14	12	farms..	73	51
					\$1,000..	785	146
\$10,000 to \$19,999	12	29	12	29	farms..	13	23
\$5,000 to \$9,999	34	35	34	35	\$1,000..	47	60
\$2,500 to \$4,999	48	48	48	47	farms..	-	-
Under \$2,500 (see text)	125	243	8	11	\$1,000..	-	-
\$2,000 to \$2,499	20	30	(X)	(X)	farms..	33	41
\$1,500 to \$1,999	19	33	(X)	(X)	\$1,000..	110	137
\$1,000 to \$1,499	26	48	(X)	(X)	farms..	-	6
Under \$1,000 (see text)	60	132	(X)	(X)	\$1,000..	-	4
Market value of agricultural products sold					Vegetables, sweet corn, and melons	2	6
\$1,000..	3 019	2 101	2 896	1 693	\$1,000..	9	3
Average per farm	12 175	5 618	22 110	12 008	farms..	2	3
					\$1,000..	6	8
Crops, including hay	138	207	80	(NA)	Livestock, poultry, and their products	116	128
\$1,000..	999	474	957	357	\$1,000..	1 899	1 237
Nursery and greenhouse products					farms..	26	22
\$1,000..	-	-	-	3	\$1,000..	622	328
				7	farms..	13	18
Forest products					\$1,000..	357	184
farms..	18	36	16	29	\$1,000..	100	(NA)
\$1,000..	42	94	41	92	\$1,000..	575	455
Livestock, poultry, and their products					farms..	25	(NA)
farms..	209	270	116	128	\$1,000..	283	270
\$1,000..	1 979	1 534	1 899	1 237	farms..	2	
					\$1,000..	1	
Poultry and poultry products					Other livestock and livestock products		
farms..	31	(NA)	26	22	farms..	14	
\$1,000..	623	(NA)	622	328	\$1,000..	61	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	129	(NA)	35	(NA)	Total family income from off-farm sources ²	76
Income from farm-related sources before taxes and expenses ¹					farms..	1 147
\$1,000..	66	(NA)	40	(NA)	Nonfarm business, excluding farm related	8
\$1,000..	197	(NA)	177	(NA)	farms..	161
\$1,000..	22	29	13	20	\$1,000..	51
\$1,000..	124	34	118	23	\$1,000..	590
Customwork and other agricultural services					Cash wages, salaries, commissions, and tips	5
farms..	2	6	2	3	\$1,000..	265
\$1,000..	2	18	2	4	\$1,000..	33
Recreational services					farms..	21
farms..	36	103	22	47	\$1,000..	78
\$1,000..	23	43	19	29	\$1,000..	10
Government farm programs					\$1,000..	52
farms..	12	(NA)	7	(NA)		
\$1,000..	42	(NA)	32	(NA)		
\$1,000..	6	(NA)	6	(NA)		
\$1,000..	6	(NA)	6	(NA)		
\$1,000..	15	(NA)	9	(NA)		
\$1,000..	100	(NA)	96	(NA)		
Rent of farmland or from lease or sale of allotments						
farms..	12	(NA)	7	(NA)		
\$1,000..	42	(NA)	32	(NA)		
\$1,000..	6	(NA)	6	(NA)		
\$1,000..	6	(NA)	6	(NA)		
\$1,000..	15	(NA)	9	(NA)		
\$1,000..	100	(NA)	96	(NA)		
Other farm-related sources						
\$1,000..	6	(NA)	6	(NA)		
\$1,000..	6	(NA)	6	(NA)		
\$1,000..	15	(NA)	9	(NA)		
\$1,000..	100	(NA)	96	(NA)		
Expenses for farm-related income sources ¹						
\$1,000..	15	(NA)	9	(NA)		
\$1,000..	100	(NA)	96	(NA)		

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	248	374	131	141	Seeds, bulbs, plants, and trees purchased	116	205	70	101
farms..	2 754	2 161	2 579	1 778	\$1,000..	71	36	67	24
Farms with—					Commercial fertilizer purchased	178	289	95	121
\$1 to \$999	65	154	8	19	farms..	296	195	277	130
\$1,000 to \$1,999	37	65	12		\$1,000..				
\$2,000 to \$2,999	32	34	12	16	Other agricultural chemicals purchased	85	(NA)	56	(NA)
\$3,000 to \$4,999	44	35	32	24	farms..	47	37	45	25
\$5,000 to \$9,999	25	45	22	42	\$1,000..	(NA)	103	12	47
\$10,000 to \$19,999	17		17	24	farms..	(NA)	25	17	16
\$20,000 to \$39,999	14		14	9	\$1,000..				
\$40,000 to \$59,999	5	41	5	7	Gasoline and other petroleum fuel and oil for farm business	237	351	128	141
\$60,000 and over	9		9		farms..	145	129	127	97
Livestock and poultry purchased	109	187	71	95	\$1,000..	(NA)	(NA)	119	137
farms..	281	362	260	333	\$1,000..	(NA)	(NA)	80	67
\$1,000..					\$1,000..	(NA)	(NA)	46	38
Feed for livestock and poultry purchased	168	245	100	99	\$1,000..	(NA)	(NA)	26	8
farms..	788	520	755	448	\$1,000..	(NA)	(NA)	12	12
\$1,000..					\$1,000..	(NA)	(NA)	5	12
Commercially mixed formula feeds	119	136	94	84	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	128	141
\$1,000..	676	428	667	384	farms..	(NA)	(NA)	15	11
\$1,000..	(NA)	(NA)	24	21	\$1,000..				
\$1,000..	(NA)	(NA)	16	10	Hired farm labor	103	182	60	108
\$1,000..	(NA)	(NA)	47	35	farms..	335	301	309	230
\$1,000..	(NA)	(NA)	49	38	\$1,000..	15	140	7	18
\$1,000..	(NA)	(NA)	14	34	\$1,000..	6	57	4	21
\$1,000..	(NA)	(NA)	22	16	\$1,000..	99		52	67
\$1,000..	(NA)	(NA)			\$1,000..	66		56	25
Animal health costs for livestock and poultry	(NA)	(NA)	53	(NA)	\$1,000..	210	296	131	141
farms..	(NA)	(NA)	28	(NA)	\$1,000..	719	526	651	443
\$1,000..									

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	234	346	122	141					
..... farms.....	3 339	2 000	2 445	1 320					
..... \$1,000.....	14 268	5 778	20 044	9 359					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	4	47	-	69					
\$1,000 to \$4,999.....	82	191	35	31					
\$5,000 to \$9,999.....	45	62	16	6					
\$10,000 to \$19,999.....	52	24	29	22					
\$20,000 to \$29,999.....	25		16	6					
\$30,000 to \$49,999.....	14		14	11					
\$50,000 to \$69,999.....	5	22	5	2					
\$70,000 and over.....	7		7						
Selected Machinery and Equipment									
Automobiles.....	148	226	82	95					
..... farms.....	202	308	103	132					
..... number.....	81	170	48	70					
mfd in last 5 years, number.....	154	203	89	100					
Motor trucks, including pickups.....	228	298	156	152					
..... farms.....	64	134	47	60					
..... number.....	210	289	109	126					
..... farms.....	391	496	256	264					
..... number.....	82	124	74	74					
mfd in last 5 years, number.....	5		4	14					
Crawler tractors.....	5		4	17					
..... farms.....	5		4	17					
..... number.....	-		-	4					
mfd in last 5 years, number.....									
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	22	25	19	19					
..... farms.....	22	27	19	21					
..... number.....	7	11	7	8					
mfd in last 5 years, number.....	14	27	13	8					
Corn heads for combines.....	14	32	13	8					
..... farms.....	7	9	7	5					
..... number.....	19		17	15					
Other cornpickers and picker-shellers.....	19		17	17					
..... farms.....	19		17	17					
..... number.....	-		-	1					
mfd in last 5 years, number.....	55	(NA)	41	(NA)					
Mower conditioners.....	61	(NA)	46	(NA)					
..... farms.....	26	(NA)	22	(NA)					
..... number.....	89	104	63	71					
Pickup balers.....	95	111	69	76					
..... farms.....	27	39	24	29					
..... number.....	42	(NA)	25	41					
Windrowers, pull and self-propelled.....	43	(NA)	26	49					
..... farms.....	10	(NA)	7	17					
..... number.....	18	(NA)	18	22					
Field forage harvesters, shear bar or flywheel type.....	21	(NA)	21	24					
..... farms.....	10	(NA)	10	8					
..... number.....									
mfd in last 5 years, number.....									

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....1974..	222	(X)	123	(X)	209	(X)	116	(X) 1 899
Any cattle, hogs, or sheep.....1974..	208	(X)	115	(X)	194	(X)	105	(X) 860
.....1969..	255	(X)	120	(X)	249	(X)	118	(X) (NA)
Cattle and calves.....1974..	200	9 602	108	7 790	187	3 232	100	2 745 575
.....1969..	239	9 622	112	6 913	231	4 064	112	2 852 455
Farms with—								
1 to 4.....1974..	18	42	10	21	49	105	5	5 1
5 to 9.....1974..	26	201	12	90	51	339	23	163 22
10 to 19.....1974..	39	458	15	170	41	568	28	400 68
20 to 49.....1974..	73	2 154	32	1 078	36	994	34	951 149
50 to 99.....1974..	26	1 639	21	1 323	5	308	5	308 77
100 to 199.....1974..	6	(D)	6	(D)	3	(D)	3	(D) (D)
200 to 499.....1974..	10	2 654	10	2 654	2	(D)	2	(D) (D)
500 and over.....1974..	2	(D)	2	(D)	-	-	-	- -
Cows and heifers that had calved.....1974..	177	4 638	97	3 665	(NA)	(NA)	(NA)	(NA) (NA)
.....1969..	198	4 114	104	3 465	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974..	156	4 121	79	3 171	(NA)	(NA)	(NA)	(NA) (NA)
.....1969..	(NA)	3 449	76	3 024	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974..	56	517	41	494	(NA)	(NA)	(NA)	(NA) (NA)
.....1969..	85	665	46	441	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	13	(X) 357
.....1969..	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X) 184
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	156	4 121	79	3 171	Cattle sold.....			
Farms with—					Farms with—			
1 to 4.....	14	37	6	14	1 to 4.....			
5 to 9.....	36	237	10	60	5 to 9.....			
10 to 19.....	44	586	17	228	10 to 19.....			
20 to 49.....	44	1 193	28	801	20 to 49.....			
50 to 99.....	10	675	10	675	50 to 99.....			
100 to 199.....	6	(D)	6	(D)	100 to 199.....			
200 to 499.....	2	(D)	2	(D)	200 to 499.....			
500 and over.....	-	-	-	-	500 and over.....			
Milk cows.....	56	517	41	494	Calves sold.....			
Farms with—					Farms with—			
1 or 2.....	32	44	19	29	1 or 2.....			
3 or 4.....	5	18	3	10	3 or 4.....			
5 to 9.....	67	67	10	67	5 to 9.....			
10 to 19.....	3	32	3	32	10 to 19.....			
20 to 49.....	4	(D)	4	(D)	20 to 49.....			
50 to 99.....	-	-	-	-	50 to 99.....			
100 to 199.....	2	(D)	2	(D)	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	71	2 059	Cattle fattened on grains and concentrates	18	488	161
1969	77	1 888	1969	9	200	(NA)
Beef heifers	64	1 719	Farms with—			
Milk heifers	11	340	1 to 9	12	28	8
Steers, steer calves, bulls, and bull calves	78	2 066	10 to 19	2	25	9
1969	95	1 560	20 to 49	1	22	4
			50 to 99	2	(D)	(D)
			100 to 199	—	—	—
			200 to 499	1	(D)	(D)
			500 and over	—	—	—

Table 8. Hogs, 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	54	3 353	34	3 230	39	4 646	25	4 549	283
1969	85	4 083	34	2 509	59	5 418	32	3 896	(NA)
Farms with—									
1 to 4	22	51	11	23	9	28	1	4	(Z)
5 to 9	8	48	5	28	4	23	2	13	1
10 to 24	9	115	3	40	9	140	5	77	6
25 to 49	7	238	7	238	6	195	6	195	14
50 to 99	2	(D)	2	(D)	1	65	1	65	1
100 to 199	4	506	4	506	5	641	5	641	28
200 to 499	1	(D)	1	(D)	3	(D)	3	(D)	(D)
500 and over	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	7	935	7	935	20
1969	(X)	(X)	(X)	(X)	9	1 750	5	596	(NA)
Sheep and lambs	2	64	2	64	2	52	2	52	(NA)
1969	4	98	4	98	4	30	4	30	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	2	52	288
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	1
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	1	2	(NA)	(NA)	—	—	(NA)
Horses and ponies	61	334	35	263	15	62	13	58	61
1969	100	568	(NA)	(NA)	23	175	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	14	436	26	565	16	535
1969	16	390	43	634	19	422
Other hogs and pigs	32	2 794	20	200	14	189
1969	32	2 119	40	325	18	212
Lambs under 1 year old	2	12	23	365	15	346
Ewes 1 year old or older	2	43	34	309	18	210
Rams and wethers	2	9				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	50	(X)	35	(X)	22	(X)	20	(X)
1969	(NA)	(X)	44	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	48	6 506	33	6 090	15	1 630	14	1 613
1969	97	9 769	38	5 943	19	2 997	9	1 398
Hens and pullets of laying age	48	6 256	33	5 840	15	1 630	14	1 613
1969	92	9 485	38	5 943	18	2 932	9	1 398
Farms with—								
1 to 99	36	1 206	21	790	7	345	6	328
100 to 399	5	1 100	5	1 100	7	708	7	708
400 to 1,599	7	3 950	7	3 950	1	577	1	577
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	2	(D)	2	(D)	7	633 252	6	633 251
1969	7	144 117	6	143 675	8	514 147	8	514 147
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	31	623	26	622
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	22	328

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

Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over				
Inventory		Sales			Inventory		Sales		
Farms	Number	Farms	Number		Farms	Number	Farms	Number	
Hens and pullets of laying age.....1974..	33	5 840	14	1 613	Turkeys.....1974..	-	-	-	-
.....1969..	38	5 943	9	1 398	.....1969..	-	-	-	-
Hens for table or market egg production.....1974..	33	5 840	14	1 613	Turkeys for slaughter.....1974..	-	-	-	-
Hens for hatching egg production.....1974..	-	-	-	-	Heavy breed.....1974..	-	-	-	-
Pullets 3 months old or older.....1974..	2	155	-	-	Light breed.....1974..	-	-	-	-
.....1969..	-	-	-	-	Turkey hens for breeding.....1974..	-	-	-	-
Roosters and male chickens for breeding.....1974..	7	95	-	-	.....1969..	-	-	-	-
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-	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.....	95	156	3 622	2 579	(X)	(X)	(X)	(X)		
Sorghums for all purposes.....	7	9	77	104	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels).....	47	20	2 361	660	49 914	17 102				
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-		
Wheat (bushels).....	67	93	2 278	1 352	75 165	54 682				
Other small grains for grain.....	37	85	866	1 571	(X)	(X)				
Cotton (bales).....	-	-	-	-	-	-	-	-		
Tobacco (pounds).....	23	65	50	147	70 181	154 956				
Irish potatoes (hundredweight).....	12	(NA)	5	(NA)	412	(NA)				
Sweetpotatoes (bushels).....	6	(NA)	1	(NA)	51	(NA)				
Hay crops (tons, dry).....	182	224	5 732	7 394	9 865	12 217				
Vegetables, sweet corn, or melons for sale.....	2	13	19	13	(X)	(X)				
Land in orchards.....	6	7	11	20	(X)	(X)				
Berries for sale.....	3	6	4	4	(X)	(X)				
Other crops.....	-	(NA)	-	82	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested				Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	61	56	2 656	1 156	139 776	66 394	-	-	-	-
Corn for silage or green chop (tons, green).....	18	22	821	564	9 020	7 037	-	-	-	-
Corn for dry fodder, hogged or grazed.....	-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	1	-	6	-	300	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	2	(NA)	31	73	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	13	12	432	448	865	1 260	-	-	-	-

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	72	5 413	(X)	-	-	15	536	14	152	2	10
.....1969..	94	7 447	(X)	-	-	38	1 529	34	339	5	61
Improved pasture.....1974..	34	2 971	(X)	-	-	13	1 432	10	151	4	78
.....1969..	39	6 367	(X)	-	-	20	1 854	16	322	4	61
Corn for all purposes.....1974..	68	3 477	(X)	-	-	59	2 843	58	567	11	82
.....1969..	66	1 720	(X)	-	-	47	1 396	44	351	7	19
Sorghums for all purposes.....1974..	3	37	(X)	-	-	1	11	1	2	-	-
.....1969..	4	73	(X)	-	-	2	45	1	8	1	10
Wheat (bushels).....1974..	51	2 171	72 819	-	-	30	1 319	28	199	5	31
.....1969..	40	675	26 244	-	-	26	601	(NA)	147	(NA)	5
Oats (bushels).....1974..	11	146	6 310	-	-	6	133	6	26	-	-
.....1969..	22	178	6 614	-	-	9	75	(NA)	13	(NA)	3
Barley (bushels).....1974..	20	669	28 175	-	-	15	566	15	102	-	-
.....1969..	25	1 093	72 417	-	-	16	816	(NA)	189	(NA)	7
Rye (bushels).....1974..	2	17	540	-	-	2	17	2	6	-	-
.....1969..	2	28	525	-	-	1	8	(NA)	3	(NA)	-
Other small grains for grain.....1974..	2	9	(X)	-	-	1	5	1	2	-	-
Soybeans for beans (bushels).....1974..	38	2 315	49 246	-	-	17	1 463	17	195	1	10
.....1969..	10	581	15 232	-	-	7	437	(NA)	65	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	101	4 367	7 966	-	-	27	1 383	24	201	4	11
.....1969..	88	4 410	8 242	-	-	30	1 228	27	306	5	29
Field seed crops.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	3	28	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	13	39	55 999	-	-	13	39	13	33	2	(Z)
.....1969..	23	93	94 125	1	10	23	93	(NA)	81	(NA)	-
Irish potatoes (hundredweight).....1974..	10	2	112	-	-	5	1	5	1	-	-
.....1969..	5	1	81	-	-	2	(Z)	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	2	19	(X)	-	-	1	1	1	1	-	-
.....1969..	7	10	(X)	-	-	5	8	5	4	-	-
Land in orchards.....1974..	2	4	(X)	-	-	1	2	1	2	-	-
.....1969..	3	16	(X)	-	-	3	16	3	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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale.....1974	2	4	(X)	—	—	2	4	2	1	—	—
.....1969	3	3	(X)	—	—	3	4	3	1	—	—
Nursery and greenhouse products.....1974	—	—	(X)	—	—	—	—	—	—	—	—
.....1969	3	4	(X)	1	3	1	3	—	—	1	(Z)
Other crops.....1974	—	—	(X)	—	—	—	—	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			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime.....	98	124	124	155	Sprays, dusts, granules, fumigants, etc. to control—Con.	—	—	—	1
.....\$1,000	322	155	155	104	Diseases in crops and orchards.....	—	—	—	8
Commercial fertilizer.....	95	104	104	8	.....acres on which used.....	—	—	—	(Z)
.....acres on which used.....	9 805	8 120	8 120	2 032	Weeds or grass in crops.....	15	15	15	19
.....tons.....	1 869	2 032	2 032	130	.....acres on which used.....	2 711	2 711	2 711	1 324
.....\$1,000	277	130	130	47	Weeds or brush in pasture.....	21	21	21	6
Lime.....	12	47	47	1	.....acres on which used.....	2	2	2	—
.....acres on which used.....	835	1 418	1 418	2 242	Weeds on all other land.....	(Z)	(Z)	(Z)	(NA)
.....tons.....	1 282	2 242	2 242	16	.....acres on which used.....	2	2	2	(NA)
.....\$1,000	17	16	16	5	Chemicals for defoliation or for growth control	(Z)	(Z)	(Z)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	8	5	5	98	of crops or thinning of fruit.....	6	6	6	4
Insects on hay crops.....	189	98	98	2	.....acres on which used.....	24	24	24	12
.....acres on which used.....	2	(Z)	(Z)	18	.....\$1,000	(Z)	(Z)	(Z)	(Z)
Insects on other crops.....	12	18	18	307	Insect control on livestock and poultry.....	7	7	7	26
.....acres on which used.....	307	73	73	2	.....\$1,000	2	2	2	2
.....\$1,000	2	(Z)	(Z)	1	Other chemicals (see text).....	14	14	14	(NA)
Nematodes in crops.....	1	1	1	10	.....\$1,000	1	1	1	(NA)
.....acres on which used.....	1	10	10	(Z)					
.....\$1,000	(Z)	(Z)	(Z)						

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year.....	—	—	2	—	Land irrigated by— Continued	—	—	—	—
Proportion of farms.....	—	—	1.4	—	Self-propelled sprinkler systems.....	—	—	—	(NA)
Total land irrigated.....	—	—	12	—	.....acres.....	—	—	—	(NA)
Average per farm.....	—	—	6.0	—	Other sprinkler systems.....	—	—	—	(NA)
Cropland irrigated.....	—	—	2	—	.....acres.....	—	—	—	(NA)
Harvested cropland irrigated.....	—	—	2	—	Land in irrigated farms.....	—	—	—	242
.....acres.....	—	—	12	—	.....acres.....	—	—	—	118
Cropland pasture irrigated.....	—	—	—	—	Harvested cropland.....	—	—	—	30
Other cropland irrigated.....	—	—	(NA)	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
Pasture irrigated, other than cropland pasture.....	—	—	—	—	between 1970 and 1973.....	1	1	1	(X)
.....acres.....	—	—	—	—	.....acres irrigated in most recent year.....	105	105	105	(X)
Estimated quantity of irrigation water applied.....	—	—	2	—	Farms with artificial drainage.....	9	9	9	10
Average per acre irrigated.....	—	—	0.2	—	Proportion of farms.....	6.9	6.9	6.9	7.0
Land irrigated by—	—	—	(NA)	—	Land in farms with drainage.....	7 163	7 163	7 163	5 986
Furrows or ditches.....	—	—	(NA)	—	Land drained.....	1 010	1 010	1 010	846
.....acres.....	—	—	(NA)	—	Average per farm.....	112.2	112.2	112.2	84.6
	—	—	(NA)	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	—	(NA)	—	tanks.....	38	38	38	(NA)
	—	—	(NA)	—	.....number.....	98	98	98	(NA)
	—	—	(NA)	—	.....acres.....	369	369	369	(NA)

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

	Forms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Farms with debt owed by farm operator (see text).....	—	—	28	1 025	24	768	10	256
Farms by size of debt owed:								
Under \$5,000.....	—	—	2	—	1	—	4	—
\$5,000 to \$9,999.....	—	—	1	—	1	—	2	—
\$10,000 to \$29,999.....	—	—	15	—	14	—	1	—
\$30,000 to \$49,999.....	—	—	6	—	5	—	1	—
\$50,000 and over.....	—	—	4	—	3	—	2	—

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							60	25	15	38
150 days or more.....	25	27	62	58	275	230	309	275	22	12
25 to 149 days.....	15	93	29	291	22	12	215	62	29	124
Less than 25 days.....	38	—	124	—	4	—				
Total contract labor.....	7	18	(NA)	(NA)	4	21				
Farms reporting number of contract workers furnished by contractor.....	2	(NA)	4	(NA)	1	(NA)				
Farms with—							22	13	5	16
1 worker.....	—	—	—	—	—	—	8	6	7	4
2 workers.....	—	—	—	—	—	—	10	2	3	8
3 or 4 workers.....	—	—	—	—	—	—	16	3	—	8
5 to 9 workers.....	—	—	—	—	—	—	4	1	—	2
10 workers and over.....	—	—	—	—	—	—				

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:					Specified products sold:		
\$100,000 and over.....	2	14	2	14	Crops..... farms.....	264	(NA)
\$40,000 to \$99,999.....	33	41	33	41	.....\$1,000.....	657	492
\$20,000 to \$39,999.....	35	41	35	41	Grains..... farms.....	13	18
					.....\$1,000.....	17	24
\$10,000 to \$19,999.....	68	48	68	48	Tobacco..... farms.....	183	146
\$5,000 to \$9,999.....	134	114	134	114	.....\$1,000.....	425	212
\$2,500 to \$4,999.....	181	191	181	191	Cotton and cottonseed..... farms.....	—	—
					.....\$1,000.....	—	—
Under \$2,500 (see text).....	583	930	4	7	Field seeds, hay, forage, and silage..... farms.....	100	103
\$2,000 to \$2,499.....	81	109	(X)	(X)	.....\$1,000.....	250	207
\$1,500 to \$1,999.....	125	137	(X)	(X)	Other field crops..... farms.....	13	7
\$1,000 to \$1,499.....	131	135	(X)	(X)	.....\$1,000.....	35	11
Under \$1,000 (see text).....	246	549	(X)	(X)	Vegetables, sweet corn, and melons..... farms.....	6	3
					.....\$1,000.....	106	1
					Fruits, nuts, and berries..... farms.....	7	10
					.....\$1,000.....	24	37
Market value of agricultural products sold.....\$1,000.....	6 433	5 082	5 755	4 167	Livestock, poultry, and their products..... farms.....	441	397
Average per farm.....dollars.....	6 209	3 798	12 593	10 041	.....\$1,000.....	4 799	3 604
					Poultry and poultry products..... farms.....	9	17
Crops, including hay.....farms.....	509	654	264	(NA)	.....\$1,000.....	(Z)	3
.....\$1,000.....	1 080	754	857	492	Dairy products.....farms.....	94	176
Nursery and greenhouse products.....farms.....	—	—	—	1	.....\$1,000.....	1 759	1 393
.....\$1,000.....	—	—	—	4	Cattle and calves.....farms.....	439	(NA)
					.....\$1,000.....	2 945	2 126
Forest products.....farms.....	45	61	34	31	Hogs and pigs.....farms.....	16	(NA)
.....\$1,000.....	103	74	99	67	.....\$1,000.....	11	82
					Sheep, lambs, and wool.....farms.....	25	—
Livestock, poultry, and their products.....farms.....	896	1 058	441	397	.....\$1,000.....	25	—
.....\$1,000.....	5 249	4 254	4 799	3 604	Other livestock and livestock products.....farms.....	18	—
Poultry and poultry products.....farms.....	21	(NA)	9	17	.....\$1,000.....	60	—
.....\$1,000.....	1	(NA)	(Z)	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			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	607	(NA)	168	(NA)	Total family income from off-farm sources².....farms.....	305	—
Income from farm-related sources before taxes and expenses ¹.....farms.....	219	(NA)	129	(NA)	.....\$1,000.....	2 716	—
.....\$1,000.....	153	(NA)	118	(NA)	Nonfarm business, excluding farm related.....farms.....	60	—
Customwork and other agricultural services.....farms.....	66	99	43	50	.....\$1,000.....	557	—
.....\$1,000.....	55	78	45	57	Cash wages, salaries, commissions, and tips.....farms.....	197	—
Recreational services.....farms.....	2	5	1	3	.....\$1,000.....	1 616	—
.....\$1,000.....	(Z)	29	(Z)	27	Interest, dividends, or royalties.....farms.....	105	—
Government farm programs.....farms.....	131	400	84	170	.....\$1,000.....	218	—
.....\$1,000.....	50	72	42	39	Federal Social Security, pensions, retirement pay, etc.....farms.....	78	—
Rent of farmland or from lease or sale of allotments.....farms.....	52	(NA)	21	(NA)	.....\$1,000.....	245	—
.....\$1,000.....	30	(NA)	17	(NA)	Rent income of nonfarm property.....farms.....	27	—
Other farm-related sources.....farms.....	14	(NA)	7	(NA)	.....\$1,000.....	79	—
.....\$1,000.....	16	(NA)	15	(NA)			
Expenses for farm-related income sources ¹.....farms.....	68	(NA)	36	(NA)			
.....\$1,000.....	57	(NA)	43	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....farms.....	1 034	1 338	457	415	Seeds, bulbs, plants, and trees purchased.....farms.....	361	510	223	274
.....\$1,000.....	5 234	3 916	4 494	3 148	.....\$1,000.....	78	41	71	32
Farms with—					Commercial fertilizer purchased.....farms.....	762	1 071	377	380
\$1 to \$999.....	340	653	22	95	.....\$1,000.....	504	329	415	246
\$1,000 to \$1,999.....	182	288	36	—	Other agricultural chemicals purchased.....farms.....	247	(NA)	163	(NA)
\$2,000 to \$2,999.....	150	126	88	72	.....\$1,000.....	67	58	60	45
\$3,000 to \$4,999.....	143	120	106	107	Lime.....farms.....	(NA)	214	47	101
\$5,000 to \$9,999.....	115	64	101	54	.....\$1,000.....	(NA)	23	12	16
\$10,000 to \$19,999.....	48	—	48	52	Gasoline and other petroleum fuel and oil for farm business.....farms.....	957	1 192	445	410
\$20,000 to \$39,999.....	32	—	32	26	.....\$1,000.....	322	(NA)	244	147
\$40,000 to \$59,999.....	15	—	15	—	Gasoline.....farms.....	(NA)	(NA)	414	405
\$60,000 and over.....	9	—	9	—	.....\$1,000.....	(NA)	(NA)	167	114
					Diesel oil.....farms.....	(NA)	(NA)	192	113
Livestock and poultry purchased.....farms.....	460	557	218	253	.....\$1,000.....	(NA)	(NA)	51	12
.....\$1,000.....	1 270	979	1 107	847	L.P. gas, butane, and propane.....farms.....	(NA)	(NA)	4	14
					.....\$1,000.....	(NA)	(NA)	(Z)	1
Feed for livestock and poultry purchased.....farms.....	807	993	370	360	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	445	410
.....\$1,000.....	1 082	693	911	548	.....\$1,000.....	(NA)	(NA)	26	20
Commercially mixed formula feeds.....farms.....	586	577	329	306	Hired farm labor.....farms.....	399	703	224	288
.....\$1,000.....	874	539	795	484	.....\$1,000.....	352	380	320	312
Feed ingredients.....farms.....	(NA)	(NA)	140	76	Contract labor.....farms.....	26	562	13	23
.....\$1,000.....	(NA)	(NA)	43	27	.....\$1,000.....	11	124	8	16
Whole grains.....farms.....	(NA)	(NA)	131	53	Machine hire and customwork.....farms.....	393	—	202	227
.....\$1,000.....	(NA)	(NA)	46	20	.....\$1,000.....	136	—	106	68
Hay, green chop, and silage.....farms.....	(NA)	(NA)	47	53	.....\$1,000.....	869	927	455	413
.....\$1,000.....	(NA)	(NA)	27	17	All other production expenses.....farms.....	1 414	1 080	1 216	888
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	259	(NA)					
.....\$1,000.....	(NA)	(NA)	37	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	975	1 179	429	400	Grain and bean combines, self-propelled	1	2	—	2
..... farms.....	9 083	4 600	5 472	2 760	..... farms.....	1	2	—	2
..... \$1,000.....	9 316	3 901	12 756	6 900	..... number.....	—	2	—	2
Average per farm	9 316	3 901	12 756	6 900	..... mfd in last 5 years, number.....	8	13	8	—
Farms by value group:					Corn heads for combines				
\$1 to \$999	22	224	5	204	..... farms.....	8	13	8	—
\$1,000 to \$4,999	318	695	121	—	..... number.....	1	5	1	—
\$5,000 to \$9,999	372	164	105	113	..... mfd in last 5 years, number.....	8	—	5	11
\$10,000 to \$19,999	156	55	103	48	Other cornpickers and picker-shellers	8	—	5	11
\$20,000 to \$29,999	64	—	57	28	..... farms.....	8	—	5	11
\$30,000 to \$49,999	36	41	31	6	..... number.....	8	—	5	11
\$50,000 to \$69,999	5	—	5	1	..... mfd in last 5 years, number.....	—	—	—	4
\$70,000 and over	2	—	2	—	Mower conditioners	137	(NA)	94	(NA)
Selected Machinery and Equipment					Mower conditioners				
Automobiles	754	848	343	297	..... farms.....	153	(NA)	106	(NA)
..... farms.....	933	1 030	432	378	..... number.....	60	(NA)	51	(NA)
..... number.....	348	502	214	214	..... mfd in last 5 years, number.....	286	310	199	214
..... mfd in last 5 years, number.....	768	735	348	302	Pickup balers	293	315	204	219
Motor trucks, including pickups	981	933	533	449	..... farms.....	88	106	75	77
..... farms.....	284	352	193	178	..... number.....	104	(NA)	72	118
..... number.....	714	785	338	340	..... self-propelled.....	110	(NA)	78	123
..... mfd in last 5 years, number.....	995	1 043	574	526	..... mfd in last 5 years, number.....	30	(NA)	27	42
Wheel tractors	220	313	181	175	Field forage harvesters, shear bar or flywheel type	83	(NA)	67	83
..... farms.....	29	—	20	19	..... farms.....	84	(NA)	68	86
..... number.....	32	—	23	20	..... number.....	25	(NA)	20	47
..... mfd in last 5 years, number.....	5	—	4	8	..... mfd in last 5 years, number.....	—	—	—	—

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any livestock or poultry	925	(X)	420	(X)	896	(X)	441	(X)
Any cattle, hogs, or sheep	910	(X)	415	(X)	881	(X)	439	(X)
..... 1969.....	1 058	(X)	365	(X)	1 031	(X)	394	(X)
Cattle and calves	903	34 970	415	26 625	873	19 164	439	16 190
..... 1969.....	1 043	28 817	365	21 196	1 011	19 023	394	14 448
Farms with—								
1 to 4	54	132	9	25	214	596	36	101
5 to 9	122	842	17	118	190	1 299	41	299
10 to 19	229	3 102	53	785	207	2 805	116	1 675
20 to 49	297	9 345	151	5 050	183	5 360	167	5 011
50 to 99	127	8 414	111	7 512	46	3 110	46	3 110
100 to 199	57	7 516	57	7 516	22	3 094	22	3 094
200 to 499	15	(D)	15	(D)	11	2 900	11	2 900
500 and over	2	(D)	2	(D)	—	—	—	—
Cows and heifers that had calved	773	17 273	374	12 879	(NA)	(NA)	(NA)	(NA)
..... 1969.....	862	13 906	329	10 401	(NA)	(NA)	(NA)	(NA)
Beef cows	660	14 472	322	10 488	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	9 720	237	7 063	(NA)	(NA)	(NA)	(NA)
Milk cows	335	2 801	168	2 391	(NA)	(NA)	(NA)	(NA)
..... 1969.....	558	4 186	234	3 338	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	94	(X)
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	176	(X)
Inventory, 1974				Sales, 1974—				
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Beef cows	660	14 472	322	10 488	Cattle sold	357	10 618	
Farms with—					Farms with—			
1 to 4	84	233	16	49	1 to 4	48	120	
5 to 9	116	782	22	149	5 to 9	51	370	
10 to 19	208	2 827	92	1 299	10 to 19	105	1 480	
20 to 49	195	5 681	139	4 257	20 to 49	105	3 282	
50 to 99	43	2 674	39	2 459	50 to 99	27	1 823	
100 to 199	11	1 545	11	1 545	100 to 199	17	2 438	
200 to 499	3	730	3	730	200 to 499	4	1 105	
500 and over	—	—	—	—	500 and over	—	—	
Milk cows	335	2 801	168	2 391	Calves sold	255	5 572	
Farms with—					Farms with—			
1 or 2	181	247	68	96	1 or 2	33	56	
3 or 4	53	187	20	73	3 or 4	21	69	
5 to 9	40	265	22	150	5 to 9	50	325	
10 to 19	23	289	20	259	10 to 19	74	1 043	
20 to 49	25	779	25	779	20 to 49	54	1 467	
50 to 99	12	(D)	12	(D)	50 to 99	15	940	
100 to 199	—	—	—	—	100 to 199	3	440	
200 to 499	1	(D)	1	(D)	200 to 499	5	1 232	
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	269	5 181	Cattle fattened on grains and concentrates	16	328	81
1974..	284	4 558	1969..	3	6	(NA)
Beef heifers	237	4 335	Farms with—			
Milk heifers	64	846	1 to 9	7	38	7
1974..			10 to 19	3	40	7
1974..			20 to 49	5	(D)	(D)
1974..			50 to 99	—	—	—
1974..			100 to 199	1	(D)	(D)
1974..	329	8 565	200 to 499	—	—	—
1969..	318	6 237	500 and over	—	—	—
1969..			1969..			

Table 8. **Hogs, 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	97	398	39	185	26	293	16	174	11
1974..	124	482	32	230	32	521	18	436	(NA)
1969..									
Farms with—									
1 to 4	83	176	31	66	7	14	6	13	1
5 to 9	4	23	3	18	4	24	2	12	1
10 to 24	7	107	4	61	13	199	6	93	6
25 to 49	3	92	1	40	2	56	2	56	3
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
1974..	(X)	(X)	(X)	(X)	10	109	5	66	1
1969..	(X)	(X)	(X)	(X)	8	161	6	151	(NA)
1969..									
Sheep and lambs	51	1 539	27	1 001	47	1 153	25	697	(NA)
1974..	101	2 412	45	1 396	99	2 636	47	1 668	(NA)
1969..									
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	24	673	118
1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	25
1974..	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969..	(NA)	(NA)	4	110	(NA)	(NA)	—	—	(NA)
1974..	166	663	81	430	25	174	17	147	60
1969..	321	1 018	(NA)	(NA)	29	84	(NA)	(NA)	(NA)
1969..									
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	Farms		Number		Farms		Number		
Hogs and pigs used or to be used for breeding	10	28	Litters of pigs farrowed between—						
1974..	17	62	December 1 of preceding year and November 30				21	53	10
1969..	37	157	December 1 of preceding year and May 31				23	92	18
1974..	29	168	June 1 and November 30				17	29	8
1969..	22	316					18	36	16
1974..	26	641					15	24	8
1974..	25	44					18	56	15
1974..									

*Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	195	(X)	77	(X)	8	(X)	5	(X)
1969..	(NA)	(X)	79	(X)	(NA)	(X)	4	(X)
1974..	192	3 558	75	1 396	6	83	5	82
1969..	330	7 853	79	2 215	11	608	3	100
Hens and pullets of laying age	190	3 336	74	1 315	5	81	4	80
1974..	318	7 214	78	2 084	9	584	3	100
1969..								
Farms with—								
1 to 99	190	3 336	74	1 315	5	81	4	80
100 to 399	—	—	—	—	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
1974..	12	186	3	22	2	4	—	—
1969..	5	98	1	40	—	—	—	—
1969..								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	21	1	9	(Z)
1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	17	3
1969..								

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	74	1 315	4	80	Turkeys	4	19	—	—
1969	78	2 084	3	100	1969	5	35	1	5
Hens for table or market egg production	73	1 286	4	80	Turkeys for slaughter	1	7	—	—
1974	73	1 286	4	80	Heavy breed	1	7	—	—
Hens for hatching egg production	2	29	—	—	Light breed	—	—	—	—
1974	2	29	—	—	Turkey hens for breeding	4	12	—	—
Pullets 3 months old or older	1	15	—	—	1969	5	11	—	—
1969	9	101	—	—	1974	5	(X)	—	(X)
Roosters and male chickens for breeding	32	66	1	2	1969	1	(X)	1	(X)
1974	32	66	1	2					
Pullet chicks and pullets under 3 months old	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	265	336	3 091	3 657	(X)	(X)	—	—	—	—
Sorghums for all purposes	5	15	52	238	(X)	(X)	—	—	—	—
Soybeans for beans (bushels)	—	2	—	30	—	600	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—
Wheat (bushels)	17	14	115	63	2 950	2 065	—	—	—	—
Other small grains for grain	15	19	86	99	(X)	(X)	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	362	451	311	285	602 465	595 783	—	—	—	—
Irish potatoes (hundredweight)	60	(NA)	78	(NA)	8 769	(NA)	—	—	—	—
Sweetpotatoes (bushels)	3	(NA)	(Z)	(NA)	8 23	(NA)	—	—	—	—
Hay crops (tons, dry)	775	882	17 370	17 739	30 545	28 555	—	—	—	—
Vegetables, sweet corn, or melons for sale	8	6	285	6	(X)	(X)	—	—	—	—
Land in orchards	18	40	95	248	(X)	(X)	—	—	—	—
Berries for sale	2	6	(Z)	10	(X)	(X)	—	—	—	—
Other crops	3	(NA)	25	90	(X)	(X)	—	—	—	—

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	43	55	255	349	19 530	30 707	—	—	—	—
Corn for silage or green chop (tons, green)	145	199	2 537	2 704	37 573	46 899	—	—	—	—
Corn for dry fodder, hogged or grazed	—	3	—	7	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	1	(NA)	5	60	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	66	82	1 044	1 341	2 808	3 411	—	—	—	—

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	317	33 339	(X)	—	—	88	2 555	88	601	1	20
1969	255	29 806	(X)	—	—	140	4 270	138	1 024	4	22
Improved pasture	113	14 511	(X)	—	—	41	2 709	41	381	1	2
1969	193	17 394	(X)	—	—	109	4 773	108	938	2	11
Corn for all purposes	173	2 792	(X)	—	—	152	2 538	152	1 074	16	96
1969	220	3 060	(X)	—	—	179	2 576	176	1 120	24	41
Sorghums for all purposes	1	5	(X)	—	—	1	5	1	1	—	—
1969	4	60	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	15	100	2 535	—	—	5	23	5	5	—	—
1969	14	63	2 065	—	—	11	60	(NA)	21	(NA)	—
Oats (bushels)	3	24	1 428	—	—	1	1	1	(Z)	—	—
1969	8	29	1 498	—	—	3	20	(NA)	6	(NA)	—
Barley (bushels)	2	20	395	—	—	1	16	1	3	—	—
1969	2	26	950	—	—	2	26	(NA)	7	(NA)	—
Rye (bushels)	5	26	786	—	—	2	9	2	3	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	381	12 136	23 038	—	—	123	2 993	123	746	1	10
1969	311	11 227	20 932	—	—	127	3 173	125	797	4	32
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1969	1	21	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	186	221	432 851	—	—	186	222	185	281	1	1
1969	147	134	314 220	2	2	147	133	(NA)	160	(NA)	1
Irish potatoes (hundredweight)	29	65	7 333	—	—	17	61	17	62	—	—
1969	50	14	1 063	—	—	15	14	(NA)	7	(NA)	—
Vegetables, sweet corn, or melons for sale	7	285	(X)	—	—	6	285	6	159	—	—
1969	2	4	(X)	—	—	2	4	2	2	—	—
Land in orchards	9	83	(X)	—	—	—	—	—	—	—	—
1969	10	217	(X)	—	—	8	112	8	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	1	(Z)	(X)	-	-	1	(Z)	-	-	-	-
1969	3	9	(X)	-	-	2	9	2	(Z)	1	1	-
Nursery and greenhouse products	1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	1	2	(X)	-	-	-	-	-	-	-	-	-
Other crops	1974	1	1	(X)	-	1	1	2	(Z)	-	-	-

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime	381		386		Diseases in crops and orchards	2		2	
\$1,000	475		291		acres on which used	65		200	
Commercial fertilizer	377		356		\$1,000	3		8	
acres on which used	11 447		15 281		Weeds or grass in crops	59		122	
tons	3 447		4 290		acres on which used	1 781		1 778	
\$1,000	415		246		\$1,000	19		11	
Lime	47		101		Weeds or brush in pasture	12		34	
acres on which used	1 224		2 396		acres on which used	215		370	
tons	2 361		4 484		\$1,000	1		1	
\$1,000	12		16		Weeds on all other land	7		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	51		(NA)	
Insects on hay crops	6		10		\$1,000	(Z)		(NA)	
acres on which used	73		163		Chemicals for defoliation or for growth control				
\$1,000	1		1		of crops or thinning of fruit	4		9	
Insects on other crops	50		35		acres on which used	16		38	
acres on which used	987		453		\$1,000	(Z)		(Z)	
\$1,000	21		3		Insect control on livestock and poultry	23		94	
Nematodes in crops	1		1		\$1,000	1		3	
acres on which used	17		3		Other chemicals (see text)	35		(NA)	
\$1,000	(Z)		(Z)		\$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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	1		1		Land irrigated by—Continued				
Proportion of farms			0.2		Self-propelled sprinkler systems	-		(NA)	
Total land irrigated			1		acres	-		(NA)	
Average per farm			1.0		Other sprinkler systems	-		(NA)	
Cropland irrigated			1		acres	-		(NA)	
Harvested cropland irrigated			1		Land in irrigated farms			223	
acres			1		Cropland			8	
Harvested cropland			1		Harvested cropland			8	
Cropland pasture irrigated			1		Farms not irrigated in 1974 but irrigated				
acres			-		between 1970 and 1973			(X)	
Other cropland irrigated			(NA)		acres irrigated in most recent year			(X)	
Pasture irrigated, other than cropland pasture			-		Farms with artificial drainage	41		81	
acres			-		Proportion of farms	9.0		19.5	
Estimated quantity of irrigation water applied			(Z)		Land in farms with drainage	16 312		26 628	
Average per acre irrigated			(Z)		Land drained	1 208		1 765	
Land irrigated by—					Average per farm	29.5		21.7	
Furrows or ditches			(NA)		Artificial ponds, pits, reservoirs, and earthen				
acres			(NA)		tanks	28		(NA)	
			(NA)		number	48		(NA)	
			(NA)		acres	39		(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			114		76		68	
Farms by size of debt owed:			3 002		2 130		872	
Under \$5,000			32		13		37	
\$5,000 to \$9,999			17		16		8	
\$10,000 to \$29,999			44		31		19	
\$30,000 to \$49,999			10		6		1	
\$50,000 and over			11		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 hired farm workers working—			
	1974	1969	1974	1969	1974	1969	Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	45	51	69	84	221		224	45	32	183
25 to 149 days	32		89		38		320	221	38	61
Less than 25 days	183	261	937	786	61		1 095	69	89	937
Total contract labor	13	23	(NA)	(NA)	8	16				
Farms reporting number of contract workers furnished by contractor	3	(NA)	9	(NA)	2	(NA)				
Farms with—										
1 worker							70	31	16	54
2 workers							26	7	7	20
3 or 4 workers							48	6	4	40
5 to 9 workers							53	1	4	46
10 workers and over							27	-	1	23

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	10	10	10	10			
\$40,000 to \$99,999	8	9	8	9			
\$20,000 to \$39,999	4	9	4	9			
\$10,000 to \$19,999	19	6	19	6			
\$5,000 to \$9,999	20	22	20	22			
\$2,500 to \$4,999	35	32	35	32			
Under \$2,500 (see text)	117	148	7	3			
\$2,000 to \$2,499	15	17	(X)	(X)			
\$1,500 to \$1,999	17	14	(X)	(X)			
\$1,000 to \$1,499	25	44	(X)	(X)			
Under \$1,000 (see text)	60	73	(X)	(X)			
Market value of agricultural products sold							
\$1,000	2 881	1 452	2 762	1 310			
Average per farm dollars	13 525	6 396	26 812	15 973			
Crops, including hay							
\$1,000	71	75	49	(NA)			
\$1,000	254	63	239	42			
Nursery and greenhouse products							
\$1,000	2	2	2	1			
\$1,000	6	6	6	(Z)			
Forest products							
\$1,000	13	11	12	8			
\$1,000	9	10	9	9			
Livestock, poultry, and their products							
\$1,000	193	204	96	78			
\$1,000	2 612	1 379	2 507	1 259			
Poultry and poultry products							
\$1,000	22	(NA)	19	21			
\$1,000	1 348	(NA)	1 348	716			
Specified products sold:							
Crops							
\$1,000	49			(NA)			
\$1,000	239			42			
\$1,000	29			14			
\$1,000	112			7			
Tobacco							
\$1,000	19						
\$1,000							
Cotton and cottonseed							
\$1,000							
\$1,000							
Field seeds, hay, forage, and silage							
\$1,000	26			22			
\$1,000	122			25			
Other field crops							
\$1,000	1			2			
\$1,000	3			2			
Vegetables, sweet corn, and melons							
\$1,000	1			1			
\$1,000	(Z)			5			
Fruits, nuts, and berries							
\$1,000	2			1			
\$1,000	2			2			
Livestock, poultry, and their products							
\$1,000	96			78			
\$1,000	2 507			1 259			
Poultry and poultry products							
\$1,000	19			21			
\$1,000	1 348			716			
Dairy products							
\$1,000	12			12			
\$1,000	452			91			
Cattle and calves							
\$1,000	92			(NA)			
\$1,000	532			356			
Hogs and pigs							
\$1,000	31			(NA)			
\$1,000	158			96			
Sheep, lambs, and wool							
\$1,000	6						
\$1,000	10						
Other livestock and livestock products							
\$1,000	6						
\$1,000	6						

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	110	(NA)	33	(NA)	Total family income from off-farm sources ²	66	765
Income from farm-related sources before taxes and expenses ¹	40	(NA)	24	(NA)	Nonfarm business, excluding farm related	14	
\$1,000	55	(NA)	49	(NA)	\$1,000	77	
Customwork and other agricultural services	18	15	11	5	Cash wages, salaries, commissions, and tips	48	
\$1,000	40	12	36	7	\$1,000	500	
Recreational services	-	-	-	-	Interest, dividends, or royalties	33	
\$1,000	-	-	-	-	\$1,000	82	
Government farm programs	14	74	11	34	Federal Social Security, pensions, retirement pay, etc.	14	
\$1,000	5	25	5	12	\$1,000	80	
Rent of farmland or from lease or sale of allotments	7	(NA)	2	(NA)	Rent income of nonfarm property	5	
\$1,000	2	(NA)	(Z)	(NA)	\$1,000	26	
Other farm-related sources	7	(NA)	6	(NA)			
\$1,000	8	(NA)	8	(NA)			
Expenses for farm-related income sources ¹	12	(NA)	7	(NA)			
\$1,000	13	(NA)	10	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	213	227	103	82	Seeds, bulbs, plants, and trees purchased	99	96	64	50
\$1,000	2 767	1 290	2 603	1 101	\$1,000	34	12	32	9
Farms with -					Commercial fertilizer purchased	134	147	69	59
\$1 to \$999	46	65	2	14	\$1,000	159	55	139	41
\$1,000 to \$1,999	47	71	6	13	Other agricultural chemicals purchased	54	(NA)	42	(NA)
\$2,000 to \$2,999	26	26	9	14	\$1,000	22	11	20	7
\$3,000 to \$4,999	22	20	16	14	Lime	(NA)	43	20	20
\$5,000 to \$9,999	29	21	27	17	\$1,000	(NA)	7	9	4
\$10,000 to \$19,999	20		20	4	Gasoline and other petroleum fuel and oil for farm business	205	219	103	82
\$20,000 to \$39,999	5		5	13	\$1,000	112	54	91	32
\$40,000 to \$59,999	7		7	7	Gasoline	(NA)	(NA)	99	82
\$60,000 and over	11		11	7	\$1,000	(NA)	(NA)	46	24
Livestock and poultry purchased					Diesel oil	(NA)	(NA)	78	16
\$1,000	91	104	52	45	\$1,000	(NA)	(NA)	17	3
\$1,000	417	245	392	228	LP gas, butane, and propane	(NA)	(NA)	8	5
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	16	2
\$1,000	157	172	84	67	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	103	82
\$1,000	1 253	500	1 217	466	\$1,000	(NA)	(NA)	11	3
Commercially mixed formula feeds	106	105	65	50	Hired farm labor	78	130	46	59
\$1,000	1 117	451	1 102	438	\$1,000	113	82	106	67
Feed ingredients	(NA)	(NA)	31	13	Contract labor	7	117	4	6
\$1,000	(NA)	(NA)	26	4	\$1,000	3	36	2	5
Whole grains	(NA)	(NA)	30	17	Machine hire and customwork	97	54	54	41
\$1,000	(NA)	(NA)	67	17	\$1,000	43	33	33	16
Hay, green chop, and silage	(NA)	(NA)	9	13	\$1,000	187	201	102	81
\$1,000	(NA)	(NA)	23	6	\$1,000	612	296	553	231
Animal health costs for livestock and poultry	(NA)	(NA)	63	(NA)	All other production expenses				
\$1,000	(NA)	(NA)	18	(NA)	\$1,000				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment	201	211	97	77					
farms	2 562	997	1 808	610					
\$1,000									
dollars	12 744	4 722	18 635	7 918					
Average per farm									
Farms by value group:									
\$1 to \$999	11	28	-	40					
\$1,000 to \$4,999	50	119	12	18					
\$5,000 to \$9,999	44	45	19	9					
\$10,000 to \$19,999	47	9	24	4					
\$20,000 to \$29,999	29		23	6					
\$30,000 to \$49,999	15		14	-					
\$50,000 to \$69,999	4	10	4	-					
\$70,000 and over	1		1	-					
Selected Machinery and Equipment									
Automobiles	124	134	70	49					
farms	169	154	106	61					
number	79	97	56	46					
mfd in last 5 years, number	169	149	90	58					
Motor trucks, including pickups	219	173	133	75					
farms	64	66	46	38					
number	159	163	89	69					
mfd in last 5 years, number	262	227	174	118					
Wheel tractors	63	64	52	40					
farms	5		3	3					
number	5		3	5					
mfd in last 5 years, number	1		1	-					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled	10	5	9	5					
farms	10	5	9	5					
number	2	3	2	3					
mfd in last 5 years, number	4	13	4	-					
Corn heads for combines	5	13	5	-					
farms	2	5	2	-					
number	25		19	10					
mfd in last 5 years, number	26		20	10					
Other cornpickers and picker-shellers	6		6	5					
farms	45	(NA)	34	(NA)					
number	46	(NA)	35	(NA)					
mfd in last 5 years, number	14	(NA)	11	(NA)					
Mower conditioners	74	70	50	46					
farms	75	72	50	46					
number	22	36	17	24					
mfd in last 5 years, number	31	(NA)	21	21					
Windrowers, pull and self-propelled	31	(NA)	21	21					
farms	31	(NA)	21	21					
number	10	(NA)	10	12					
mfd in last 5 years, number	17	(NA)	17	10					
Field forage harvesters, shear bar or flywheel type	19	(NA)	19	10					
farms	6	(NA)	6	5					
number									
mfd in last 5 years, number									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	196	(X)	94	(X)	193	(X)	96	(X)	2 507
Any cattle, hogs, or sheep	193	(X)	91	(X)	188	(X)	92	(X)	701
1969	199	(X)	71	(X)	199	(X)	75	(X)	(NA)
Cattle and calves	190	9 010	91	6 634	185	3 405	92	2 689	532
1969	193	5 938	70	3 980	190	3 008	73	2 182	356
Farms with -									
1 to 4	14	31	6	14	41	108	13	31	5
5 to 9	16	117	-	-	54	373	14	103	29
10 to 19	29	434	6	79	43	623	21	314	55
20 to 49	71	2 219	29	927	35	1 024	32	964	188
50 to 99	35	2 339	25	1 744	8	507	8	507	77
100 to 199	22	2 887	22	2 887	3	(D)	3	(D)	(D)
200 to 499	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved	162	4 614	84	3 387	(NA)	(NA)	(NA)	(NA)	(NA)
1969	177	2 984	66	1 989	(NA)	(NA)	(NA)	(NA)	(NA)
1974	135	3 938	72	2 806	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 651	61	1 772	(NA)	(NA)	(NA)	(NA)	(NA)
1974	55	676	29	581	(NA)	(NA)	(NA)	(NA)	(NA)
1969	85	333	25	217	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	452
1969	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	91
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 - Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	135	3 938	72	2 806	Cattle sold				
Farms with -					Farms with -				
1 to 4	8	23	1	2	1 to 4				
5 to 9	10	69	1	8	5 to 9				
10 to 19	29	416	9	130	10 to 19				
20 to 49	68	2 084	41	1 320	20 to 49				
50 to 99	19	1 246	19	1 246	50 to 99				
100 to 199	1	100	1	100	100 to 199				
200 to 499	-	-	-	-	200 to 499				
500 and over	-	-	-	-	500 and over				
Milk cows	55	676	29	581	Calves sold				
Farms with -					Farms with -				
1 or 2	36	54	19	28	1 or 2				
3 or 4	6	21	1	3	3 or 4				
5 to 9	2	14	1	5	5 to 9				
10 to 19	5	65	2	23	10 to 19				
20 to 49	1	20	1	20	20 to 49				
50 to 99	4	(D)	4	(D)	50 to 99				
100 to 199	-	-	-	-	100 to 199				
200 to 499	1	(D)	1	(D)	200 to 499				
500 and over	-	-	-	-	500 and over				

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	61	1 439	Cattle fattened on grains and concentrates	10	379	125
1969	57	949	1969	3	135	(NA)
Beef heifers	54	1 065	Farms with—			
Milk heifers	11	374	1 to 9	7	32	12
Steers, steer calves, bulls, and bull calves	74	1 808	10 to 19	1	(D)	(D)
1969	65	1 042	20 to 49	1	(D)	(D)
			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	1	(D)	(D)
			500 and over	—	—	—

Table 8. Hogs, 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	57	2 144	34	1 832	43	2 930	31	2 679	158
1969	80	1 525	30	1 184	66	2 389	28	1 769	(NA)
Farms with—									
1 to 4	18	45	5	11	3	9	2	7	1
5 to 9	3	23	3	23	5	38	3	20	1
10 to 24	14	248	8	146	12	166	7	95	6
25 to 49	10	373	6	197	9	347	5	187	13
50 to 99	4	(D)	4	(D)	5	377	5	377	26
100 to 199	7	953	7	953	5	740	5	740	39
200 to 499	1	(D)	1	(D)	4	1 253	4	1 253	73
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	11	1 004	7	872	19
1969	(X)	(X)	(X)	(X)	20	360	3	53	(NA)
Sheep and lambs	15	725	6	553	15	409	6	285	(NA)
1969	18	643	8	288	18	628	8	257	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	6	287	1 640
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	10
Goats	(NA)	(NA)	1	3	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	1	7	(NA)	(NA)	—	—	(NA)
Horses and ponies	51	194	20	117	6	10	6	10	6
1969	57	148	(NA)	(NA)	4	9	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over					Inventory			
	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	26	311			Litters of pigs farrowed between—				
1969	20	184			December 1 of preceding year and November 30 ..	38	436	29	406
Other hogs and pigs	33	1 521			1969	60	330	22	222
1969	28	1 000			December 1 of preceding year and May 31	35	228	27	213
Lambs under 1 year old	5	263			1969	57	192	22	119
Ewes 1 year old or older	6	278			June 1 and November 30	33	208	25	193
Rams and wethers	6	12			1969	43	138	21	103

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	58	(X)	31	(X)	18	(X)	15	(X)
1969	(NA)	(X)	36	(X)	(NA)	(X)	16	(X)
Chickens 3 months old or older	53	57 055	26	56 457	9	141 821	6	141 776
1969	81	77 037	33	75 385	12	168 534	7	168 260
Hens and pullets of laying age	45	(D)	22	(D)	7	(D)	4	(D)
1969	78	19 591	30	18 001	9	14 974	4	14 700
Farms with—								
1 to 99	43	1 165	20	670	3	45	—	—
100 to 399	1	200	1	200	1	172	1	172
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	3	(D)	3	(D)
10,000 to 15,999	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	4	105 580	4	105 580	4	483 828	4	483 828
1969	7	118 120	4	118 000	7	336 500	7	336 500
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	22	1 348	19	1 348
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	716

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974..	22	(D)	4	(D)	1	(D)	5	115	850	
	1969..	30	18 001	4	14 700	2	(D)	3	44	645	
Hens for table or market egg production	1974..	21	864	3	10 172	1	(D)	5	115	850	
Hens for hatching egg production	1974..	2	(D)	1	(D)	1	(D)	2		(D)	
Pullets 3 months old or older	1974..	2	(D)	2	(D)	-	-	-	-	-	
	1969..	3	57 384	4	153 560	2	(D)	2	4	500	
Roosters and male chickens for breeding	1974..	11	1 087	1	714	1	(X)	-	-	(X)	
Pullet chicks and pullets under 3 months old	1974..	2	(D)	1	(D)	4	(X)	1		(X)	
Turkeys	1974..										
	1969..										
Turkeys for slaughter	1974..										
Heavy breed	1974..										
Light breed	1974..										
Turkey hens for breeding	1974..										
	1969..										
Other poultry	1974..										
	1969..										

Table 10. Crops: 1974 and 1969

		All farms									
		Farms		Acres		Quantity harvested				Quantity harvested	
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	1974..	94	84	2 347	924	(X)	(X)				(X)
Sorghums for all purposes	1974..	4	2	55	14	(X)	(X)				(X)
Soybeans for beans (bushels)	1974..	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1974..	-	-	-	-	-	-	-	-	-	-
Wheat (bushels)	1974..	27	1.6	334	117	12 804				3 390	
Other small grains for grain	1974..	20	20	229	141	(X)				(X)	
Cotton (bales)	1974..	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	1974..	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1974..	8	(NA)	39	(NA)	779				(NA)	
Sweetpotatoes (bushels)	1974..	1	(NA)	(Z)	(NA)	4				(NA)	
Hay crops (tons, dry)	1974..	150	161	5 072	4 410	8 847				5 061	
Vegetables, sweet corn, or melons for sale	1974..	7	9	3	19	(X)				(X)	
Land in orchards	1974..	2	6	3	25	(X)				(X)	
Berries for sale	1974..	2	-	(Z)	-	(X)				(X)	
Other crops	1974..	3	(NA)	5	49	(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)	1974..	46	34	1 200	344	77 970	25 278	-	-	-	-
Corn for silage or green chop (tons, green)	1974..	26	22	911	309	11 602	5 186	-	-	-	-
Corn for dry fodder, hogged or grazed	1974..	-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	1974..	2	-	32	-	1 320	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	1974..	-	(NA)	-	-	(X)	(X)	(NA)	-	-	-
Alfalfa hay (tons, dry)	1974..	11	10	214	461	441	453	-	-	-	-

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

					Irrigated land		Commercial fertilizer used					
		Farms		Quantity	Farms	Acres	Total		Dry		Liquid	
		1974	1969	1974	1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974..	59	4 478	(X)	-	-	10	490	7	70	3	6
	1969..	52	3 401	(X)	-	-	14	450	13	97	1	4
Improved pasture	1974..	31	2 080	(X)	-	-	9	381	9	97	-	-
	1969..	29	2 841	(X)	-	-	10	362	10	102	1	6
Corn for all purposes	1974..	57	2 111	(X)	-	-	45	1 891	40	400	8	36
	1969..	44	653	(X)	-	-	36	545	35	187	3	5
Sorghums for all purposes	1974..	2	32	(X)	-	-	2	32	2	5	-	-
	1969..	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974..	19	245	10 024	-	-	17	205	14	37	3	4
	1969..	12	94	2 855	-	-	11	75	(NA)	23	(NA)	1
Oats (bushels)	1974..	12	105	3 684	-	-	11	95	11	22	-	-
	1969..	5	35	1 500	-	-	3	21	(NA)	5	(NA)	-
Barley (bushels)	1974..	5	87	4 800	-	-	4	22	4	3	-	-
	1969..	6	44	2 144	-	-	5	29	(NA)	9	(NA)	2
Rye (bushels)	1974..	1	5	120	-	-	1	5	1	1	-	-
	1969..	2	13	460	-	-	2	13	(NA)	3	(NA)	-
Other small grains for grain	1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974..	78	3 796	6 872	-	-	31	947	29	226	3	2
	1969..	59	2 567	3 131	-	-	19	578	17	172	2	16
Field seed crops	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	3	28	(X)	-	-	1	8	1	2	-	-
Cotton (bales)	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974..	3	37	608	1	(Z)	1	37	1	19	-	-
	1969..	5	(Z)	20	-	-	2	(Z)	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale	1974..	5	2	(X)	1	(Z)	4	1	4	1	-	-
	1969..	1	12	(X)	-	-	-	-	-	-	-	-
Land in orchards	1974..	2	3	(X)	1	2	1	2	1	1	-	-
	1969..	2	12	(X)	-	-	1	10	1	3	-	-

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

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

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime	farms.. 76	64	Sprays, dusts, granules, fumigants, etc. to control—		
\$1,000..	159	48	Diseases in crops and orchards	farms.. 2	1
Commercial fertilizer	farms.. 69	57	acres on which used..	120	10
acres on which used..	4 135	2 110	\$1,000..	1	(Z)
tons..	938	655	Weeds or grass in crops	farms.. 16	14
\$1,000..	139	41	acres on which used..	641	266
Lime	farms.. 20	20	\$1,000..	4	1
acres on which used..	651	529	Weeds or brush in pasture	farms.. 2	7
tons..	1 209	958	acres on which used..	104	293
\$1,000..	9	4	\$1,000..	1	1
Sprays, dusts, granules, fumigants, etc. to control—			Weeds on all other land	farms.. 3	(NA)
Insects on hay crops	farms.. 3	-	acres on which used..	16	(NA)
acres on which used..	85	-	\$1,000..	(Z)	(NA)
\$1,000..	(Z)	-	Chemicals for defoliation or for growth control		
Insects on other crops	farms.. 7	3	of crops or thinning of fruit	farms.. -	-
acres on which used..	516	52	acres on which used..	-	-
\$1,000..	3	(Z)	\$1,000..	-	-
Nematodes in crops	farms.. -	-	Insect control on livestock and poultry	farms.. 7	13
acres on which used..	-	-	\$1,000..	1	1
\$1,000..	-	-	Other chemicals (see text)	farms.. 8	(NA)
			\$1,000..	1	(NA)

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

	1974	1969		1974	1969
Farms irrigated in census year	farms.. 1	-	Land irrigated by—Continued		
Proportion of farms	percent.. 1.0	-	Self-propelled sprinkler systems	farms.. 1	(NA)
Total land irrigated	acres.. 2	-	acres..	2	(NA)
Average per farm	acres.. 2.0	-	Other sprinkler systems	farms.. -	(NA)
Cropland irrigated	farms.. 1	-	acres..	-	(NA)
acres..	2	-	Land in irrigated farms	acres.. 40	-
Harvested cropland irrigated	farms.. 1	-	Cropland	acres.. 22	-
acres..	2	-	Harvested cropland	acres.. 2	-
Cropland pasture irrigated	farms.. -	-	Farms not irrigated in 1974 but irrigated		
acres..	-	-	between 1970 and 1973	farms.. -	(X)
Other cropland irrigated	farms.. -	(NA)	acres irrigated in most recent year..	-	(X)
acres..	-	(NA)	Farms with artificial drainage	farms.. 13	11
Pasture irrigated, other than cropland pasture			Proportion of farms	percent.. 12.6	13.4
acres..	-	-	Land in farms with drainage	acres.. 4 512	3 384
Estimated quantity of irrigation water applied			Land drained	acres.. 530	267
Average per acre irrigated	acre-feet.. 1.0	-	Average per farm	acres.. 40.8	24.2
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches	farms.. -	(NA)	tanks	farms.. 24	(NA)
acres..	-	(NA)	number..	64	(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.. 36	27	17
\$1,000..	1 505	1 293	212
Farms by size of debt owed:			
Under \$5,000	5	5	2
\$5,000 to \$9,999	7	2	9
\$10,000 to \$29,999	7	5	4
\$30,000 to \$49,999	9	7	2
\$50,000 and over	8	8	-

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							46	17	16	27
150 days or more	17	12	23	16	71	67	106	71	25	10
25 to 149 days	16	55	33	149	25	10	189	23	33	133
Less than 25 days	27	4	133	(NA)	10	2				
Total contract labor	4	6	(NA)	(NA)	2	5				
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	1	(NA)				
Farms with—										
1 worker							19	14	8	11
2 workers							7	1	5	3
3 or 4 workers							8	2	1	5
5 to 9 workers							7	-	2	4
10 workers and over							5	-	-	4

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	291	492	233	271					
.....farms.....	6 518	3 811	6 159	3 308					
.....\$1,000.....									
Average per farm.....dollars.....	22 399	7 746	26 434	12 206					
Farms by value group:									
\$1 to \$999.....	3	71	1	113					
\$1,000 to \$4,999.....	65	245	46						
\$5,000 to \$9,999.....	60	79	30	66					
\$10,000 to \$19,999.....	50	45	43	41					
\$20,000 to \$29,999.....	36		36	18					
\$30,000 to \$49,999.....	45		45	16					
\$50,000 to \$69,999.....	16	52	16						
\$70,000 and over.....	16		16	17					
Selected Machinery and Equipment									
Automobiles.....farms.....	227	362	190	216					
.....number.....	317	443	276	282					
mfd in last 5 years, number.....	181	268	170	171					
Motor trucks, including pickups.....farms.....	249	356	213	227					
.....number.....	443	487	402	352					
mfd in last 5 years, number.....	190	216	181	157					
Wheel tractors.....farms.....	256	427	204	245					
.....number.....	540	722	485	514					
mfd in last 5 years, number.....	161	332	159	268					
Crawler tractors.....farms.....	5		5	5					
.....number.....	5		5	10					
mfd in last 5 years, number.....	-		-	6					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....farms.....	60	55	60	46					
.....number.....	70	60	70	51					
mfd in last 5 years, number.....	24	41	24	36					
Corn heads for combines.....farms.....	52	60	52	35					
.....number.....	53	78	53	36					
mfd in last 5 years, number.....	21	55	21	30					
Other cornpickers and picker-shellers.....farms.....	17		17	29					
.....number.....	18		18	37					
mfd in last 5 years, number.....	2		2	24					
Mower conditioners.....farms.....	24	(NA)	21	(NA)					
.....number.....	26	(NA)	23	(NA)					
mfd in last 5 years, number.....	8	(NA)	6	(NA)					
Pickup balers.....farms.....	31	38	29	36					
.....number.....	32	38	30	36					
mfd in last 5 years, number.....	15	23	13	21					
Windrowers, pull and self-propelled.....farms.....	13	(NA)	11	17					
.....number.....	13	(NA)	11	18					
mfd in last 5 years, number.....	4	(NA)	4	9					
Field forage harvesters, shear bar or flywheel type.....farms.....	5	(NA)	5	11					
.....number.....	5	(NA)	5	11					
mfd in last 5 years, number.....	2	(NA)	2	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.....	229	(X)	182	(X)	201	(X)	173	(X)	1 839
Any cattle, hogs, or sheep.....1974.....	218	(X)	177	(X)	197	(X)	171	(X)	1 819
.....1969.....	340	(X)	204	(X)	312	(X)	203	(X)	(NA)
Cattle and calves.....1974.....	105	2 808	93	2 576	85	861	75	814	143
.....1969.....	152	2 741	105	2 339	136	1 582	102	1 358	149
Farms with —									
1 to 4.....1974.....	21	52	19	44	32	79	27	63	10
5 to 9.....1974.....	12	94	11	85	31	193	26	162	23
10 to 19.....1974.....	29	415	26	377	11	142	11	142	16
20 to 49.....1974.....	27	705	22	579	9	(D)	9	(D)	(D)
50 to 99.....1974.....	11	751	10	700	-	-	-	-	-
100 to 199.....1974.....	4	(D)	4	(D)	2	(D)	2	(D)	(D)
200 to 499.....1974.....	1	(D)	1	(D)	-	-	-	-	-
500 and over.....1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....1974.....	94	1 560	82	1 387	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	132	1 409	94	1 241	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	85	1 518	73	1 345	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	1 173	83	1 014	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	21	42	21	42	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	31	236	24	227	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	125
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 —				
					Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	85	1 518	73	1 345	Cattle sold.....				
Farms with —					Farms with —				
1 to 4.....	11	28	9	22	1 to 4.....				
5 to 9.....	25	172	21	142	5 to 9.....				
10 to 19.....	25	360	22	316	10 to 19.....				
20 to 49.....	20	602	18	560	20 to 49.....				
50 to 99.....	3	(D)	2	(D)	50 to 99.....				
100 to 199.....	1	(D)	1	(D)	100 to 199.....				
200 to 499.....	-	-	-	-	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				
Milk cows.....	21	42	21	42	Calves sold.....				
Farms with —					Farms with —				
1 or 2.....	18	26	18	26	1 or 2.....				
3 or 4.....	-	-	-	-	3 or 4.....				
5 to 9.....	3	16	3	16	5 to 9.....				
10 to 19.....	-	-	-	-	10 to 19.....				
20 to 49.....	-	-	-	-	20 to 49.....				
50 to 99.....	-	-	-	-	50 to 99.....				
100 to 199.....	-	-	-	-	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		Sales— Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	44	434	9	74	15
1974.....					
1969.....	78	568	5	24	(NA)
Beef heifers	40	430			
1974.....					
Milk heifers	4	4			
1974.....					
Steers, steer calves, bulls, and bull calves	66	755			
1974.....					
1969.....	94	530			

Cattle fattened on grains and concentrates		Farms with—	
1974.....	1969.....	Farms	Number
1 to 9	1974.....	8	15
10 to 19	1974.....	—	—
20 to 49	1974.....	—	—
50 to 99	1974.....	1	59
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
Hogs and pigs	178	17 121	146	16 711	159	25 719	143	25 458
1974.....								
1969.....	293	14 796	182	13 442	273	20 039	183	18 365
Farms with—								
1 to 4	17	51	8	21	5	12	5	12
5 to 9	25	176	15	112	11	75	9	63
10 to 24	39	624	33	518	33	546	23	405
25 to 49	36	1 240	29	1 030	30	1 045	26	937
50 to 99	32	2 210	32	2 210	35	2 224	35	2 224
100 to 199	15	1 942	15	1 942	24	3 499	24	3 499
200 to 499	6	1 853	6	1 853	9	2 987	9	2 987
500 and over	8	9 025	8	9 025	12	15 331	12	15 331
Feeder pigs sold	(X)	(X)	(X)	(X)	31	5 224	30	5 214
1974.....								
1969.....	(X)	(X)	(X)	(X)	44	2 564	27	2 225
Sheep and lambs	2	32	1	2	1	30	—	—
1974.....								
1969.....	4	118	3	95	4	45	3	41
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—
1974.....								
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	(X)	(X)
Sheep, lambs, and wool	(NA)	(NA)	2	18	(NA)	(NA)	2	6
1974.....								
1969.....	(NA)	(NA)	6	76	(NA)	(NA)	1	1
Goats	23	47	21	42	1	1	1	1
1974.....								
1969.....	40	107	(NA)	(NA)	3	10	(NA)	(NA)
Horses and ponies								

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30 <th colspan="4">Inventory</th>	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	127	2 321	December 1 of preceding year and November 30	139	3 370	126	3 330
1974.....			1969.....	248	2 773	167	2 488
1969.....	162	1 998	December 1 of preceding year and May 31	134	1 727	121	1 702
Other hogs and pigs	133	14 390	1969.....	222	1 390	148	1 219
1974.....			1974.....	111	1 643	105	1 628
1969.....	174	11 444	1969.....	199	1 383	147	1 269
Lambs under 1 year old	1	1					
1974.....							
Ewes 1 year old or older	—	—					
1974.....							
1969.....	1	1					
Rams and wethers	—	—					
1974.....							
1969.....	1	1					

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	59	(X)	40	(X)	10	(X)	10	(X)
1974.....								
1969.....	(NA)	(X)	66	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	58	4 167	40	3 964	10	5 970	10	5 970
1974.....								
1969.....	120	7 444	66	6 395	13	2 228	13	2 228
Hens and pullets of laying age	55	4 020	40	3 857	10	5 966	10	5 966
1974.....								
1969.....	114	6 828	64	5 847	13	2 028	13	2 028
Farms with—								
1 to 99	48	1 170	33	1 007	5	115	5	115
100 to 399	3	450	3	450	2	451	2	451
400 to 1,599	4	2 400	4	2 400	2	(D)	2	(D)
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	1	(D)	1	(D)
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	2	16	—	—	2	20	2	20
1974.....								
1969.....	5	211	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	22	21	19	21
1974.....								
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	18	29

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	1974..	40	3 857	10	5 966	Turkeys	1974..	-	-
	1969..	64	5 847	13	2 028		1969..	-	-
Hens for table or market egg production	1974..	39	3 823	8	5 916	Turkeys for slaughter	1974..	-	-
Hens for hatching egg production	1974..	2	34	2	50	Heavy breed	1974..	-	-
						Light breed	1974..	-	-
Pullets 3 months old or older	1974..	-	-	-	-	Turkey hens for breeding	1974..	-	-
	1969..	1	3	-	-		1969..	1	(X)
Roosters and male chickens for breeding	1974..	15	107	2	4	Other poultry	1974..	2	(X)
Pullet chicks and pullets under 3 months old	1974..	-	-	-	-		1969..	-	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	254	374	8 657	7 577	(X)	(X)
Sorghums for all purposes	23	33	470	543	(X)	(X)
Soybeans for beans (bushels)	204	204	7 644	4 422	170 780	101 907
Peanuts for nuts (pounds)	221	392	9 275	10 645	23 581 671	21 410 995
Wheat (bushels)	56	37	1 450	459	57 249	21 157
Other small grains for grain	35	61	462	709	(X)	(X)
Cotton (bales)	18	201	1 405	2 533	1 350	1 705
Tobacco (pounds)	89	148	486	602	887 372	1 044 997
Irish potatoes (hundredweight)	16	(NA)	11	(NA)	1 031	(NA)
Sweetpotatoes (bushels)	16	(NA)	16	(NA)	2 126	(NA)
Hay crops (tons, dry)	37	35	656	596	757	907
Vegetables, sweet corn, or melons for sale	12	9	20	14	(X)	(X)
Land in orchards	6	2	22	26	(X)	(X)
Berries for sale	-	1	-	(Z)	(X)	(X)
Other crops	3	(NA)	3	74	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	220	240	8 207	6 277	519 585	490 502	1	1	9	8
Corn for silage or green chop (tons, green)	7	15	122	291	950	4 223	-	-	-	-
Corn for dry fodder, hogged or grazed	5	7	146	31	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	21	32	426	537	17 674	29 106	-	-	-	-
Sorghums for silage, fodder, hay, etc.	2	(NA)	44	1	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	2	1	8	15	16	37	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974..	88	2 284	(X)	-	-	20	530	20	174	1	8
	1969..	110	2 655	(X)	1	5	41	786	40	240	2	7
Improved pasture	1974..	19	2 487	(X)	-	-	5	279	5	52	-	-
	1969..	22	3 369	(X)	-	-	9	172	9	41	-	-
Corn for all purposes	1974..	223	8 475	(X)	1	9	179	7 540	173	3 029	76	593
	1969..	240	6 599	(X)	1	8	196	5 541	190	2 215	65	410
Sorghums for all purposes	1974..	23	470	(X)	-	-	16	387	14	97	4	19
	1969..	32	538	(X)	-	-	25	437	21	138	13	47
Wheat (bushels)	1974..	54	1 442	56 879	-	-	41	1 078	40	253	8	78
	1969..	34	447	20 812	-	-	26	406	(NA)	65	(NA)	43
Oats (bushels)	1974..	5	41	2 435	-	-	3	11	3	4	-	-
	1969..	10	81	2 755	-	-	7	32	(NA)	8	(NA)	2
Barley (bushels)	1974..	23	293	14 307	-	-	19	244	19	85	1	1
	1969..	35	448	17 707	-	-	29	375	(NA)	76	(NA)	17
Rye (bushels)	1974..	10	128	2 874	-	-	6	72	6	21	-	-
	1969..	16	141	3 072	-	-	12	87	(NA)	18	(NA)	2
Other small grains for grain	1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974..	183	7 532	168 973	-	-	90	3 965	88	718	2	8
	1969..	152	4 153	96 821	-	-	86	2 598	(NA)	516	(NA)	12
Peanuts for nuts (pounds)	1974..	198	9 185	23 479 163	-	-	105	4 402	103	988	2	31
	1969..	255	9 910	20 486 707	1	10	198	7 875	(NA)	2 125	(NA)	46
Hay crops (tons, dry)	1974..	30	565	655	-	-	3	18	3	6	-	-
	1969..	27	523	752	1	2	4	18	4	8	-	-
Field seed crops	1974..	2	2	(X)	-	-	2	2	2	1	-	-
	1969..	3	41	(X)	-	-	1	35	1	9	-	-
Cotton (bales)	1974..	16	1 399	1 344	-	-	15	1 394	15	478	4	91
	1969..	134	2 348	1 589	1	4	119	2 286	(NA)	796	(NA)	16
Tobacco (pounds)	1974..	80	480	879 164	18	148	80	480	75	403	6	25
	1969..	107	557	986 983	9	81	107	557	(NA)	459	(NA)	-
Irish potatoes (hundredweight)	1974..	16	11	1 031	-	-	11	10	11	10	-	-
	1969..	14	2	121	-	-	2	(Z)	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale	1974..	11	20	(X)	-	-	8	15	8	13	-	-
	1969..	8	13	(X)	-	-	6	9	6	7	-	-
Land in orchards	1974..	6	22	(X)	-	-	-	-	-	-	-	-
	1969..	2	26	(X)	-	-	2	22	2	2	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale.....1974..	-	-	(X)	-	-	-	-	-	-	-	-	-
.....1969..	1	(Z)	(X)	-	-	1	(Z)	1	(Z)	-	-	-
Nursery and greenhouse products.....1974..	-	-	(X)	-	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-	-
Other crops.....1974..	9	18	(X)	-	-	9	18	13	10	-	-	-

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime.....									
.....farms.....	233		272		Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....\$1,000.....	1 754		949		Diseases in crops and orchards.....farms.....	10		11	
Commercial fertilizer.....farms.....	229		261		.....acres on which used.....	856		667	
.....acres on which used.....	20 469		21 272		.....\$1,000.....	9		5	
.....tons.....	7 197		7 346		Weeds or grass in crops.....farms.....	101		179	
.....\$1,000.....	1 112		588		.....acres on which used.....	15 304		14 292	
Lime.....farms.....	46		88		.....\$1,000.....	264		185	
.....acres on which used.....	3 754		4 671		Weeds or brush in pasture.....farms.....	-		2	
.....tons.....	2 857		3 382		.....acres on which used.....	-		88	
.....\$1,000.....	37		34		.....\$1,000.....	-		(Z)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land.....farms.....	6		(NA)	
Insects on hay crops.....farms.....	2		-		.....acres on which used.....	67		(NA)	
.....acres on which used.....	8		-		.....\$1,000.....	(Z)		(NA)	
.....\$1,000.....	(Z)		-		Chemicals for defoliation or for growth control				
Insects on other crops.....farms.....	79		153		of crops or thinning of fruit.....farms.....	24		22	
.....acres on which used.....	9 074		7 549		.....acres on which used.....	2 044		922	
.....\$1,000.....	207		105		.....\$1,000.....	35		5	
Nematodes in crops.....farms.....	30		58		Insect control on livestock and poultry.....farms.....	16		25	
.....acres on which used.....	2 803		2 326		.....\$1,000.....	2		1	
.....\$1,000.....	39		23		Other chemicals (see text).....farms.....	45		(NA)	
					.....\$1,000.....	49		(NA)	

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year.....farms.....	19		13		Land irrigated by—Continued				
Proportion of farms.....percent.....	7.2		4.5		Self-propelled sprinkler systems.....farms.....	3		(NA)	
Total land irrigated.....acres.....	156		109		.....acres.....	34		(NA)	
Average per farm.....acres.....	8.2		8.3		Other sprinkler systems.....farms.....	16		(NA)	
Cropland irrigated.....farms.....	19		13		.....acres.....	122		(NA)	
.....acres.....	156		109		Land in irrigated farms.....acres.....	8 795		7 027	
Harvested cropland irrigated.....farms.....	19		12		.....acres.....	3 627		2 892	
.....acres.....	156		104		Harvested cropland.....acres.....	2 946		1 699	
Cropland pasture irrigated.....farms.....	-		1		Farms not irrigated in 1974 but irrigated				
.....acres.....	-		5		between 1970 and 1973.....farms.....	2		(X)	
Other cropland irrigated.....farms.....	-		(NA)		.....acres irrigated in most recent year.....	27		(X)	
Pasture irrigated, other than cropland pasture.....farms.....	-		-		Farms with artificial drainage.....farms.....	36		46	
.....acres.....	-		-		Proportion of farms.....percent.....	13.6		16.0	
.....acres.....	-		-		Land in farms with drainage.....acres.....	16 455		23 398	
Estimated quantity of irrigation water applied.....acre-feet.....	116		62		Land drained.....acres.....	1 176		2 275	
Average per acre irrigated.....acre-feet.....	0.7		0.6		.....Average per farm.....acres.....	32.7		49.4	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches.....farms.....	-		(NA)		tanks.....farms.....	42		(NA)	
.....acres.....	-		(NA)		.....number.....	92		(NA)	
					.....acres.....	138		(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text).....farms.....			78		54		41	
.....\$1,000.....			2 670		1 464		1 205	
Farms by size of debt owed:								
Under \$5,000.....			24		19		11	
\$5,000 to \$9,999.....			10		6		9	
\$10,000 to \$29,999.....			19		11		10	
\$30,000 to \$49,999.....			11		9		4	
\$50,000 and over.....			14		9		7	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more.....	34	43	67	88	220		34	25	78	
25 to 149 days.....	25	189	125	1 221	66		362	220	66	76
Less than 25 days.....	78		577		76		769	67	125	577
Total contract labor.....	9	11	(NA)	(NA)	29					
Farms reporting number of contract workers furnished by contractor.....	2	(NA)	295	(NA)	(D)	(NA)				
Cash wages paid.....\$1,000.....										
Number of workers.....										
Farms with—										
1 worker.....	27		23		8		11		11	
2 workers.....	10		4		1		11		11	
3 or 4 workers.....	20		5		6		13		13	
5 to 9 workers.....	25		1		5		17		17	
10 workers and over.....	32		1		5		26		26	

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number..	1 873	2 362	1 515	1 613	Land in Farms According to Use				
Land in farms..... acres..	265 296	327 899	236 161	261 466	Total cropland..... farms..	1 852	2 313	1 512	1 606
Average size of farm..... acres..	142	139	156	162	..... acres..	101 333	115 882	90 625	95 524
Approximate land area..... acres..	512 640	512 640	512 640	512 640	Harvested cropland..... farms..	1 800	2 189	1 505	1 596
Proportion in farms..... percent..	51.8	64.0	46.1	51.0	..... acres..	43 291	41 728	40 752	36 454
Value of land and buildings .. \$1,000..	85 529	60 191	75 616	47 167	Farms by acres harvested:				
Average per farm..... dollars..	45 664	25 482	49 912	29 241	1 to 9 acres.....	740	952	543	1 465
Average per acre..... dollars..	322	184	320	180	10 to 19 acres.....	445	575	385	
Farms by size:					20 to 29 acres.....	239	293	211	
1 to 9 acres.....	213	269	162	131	30 to 49 acres.....	200	232	192	
10 to 49 acres.....	395	401	281	234	50 to 99 acres.....	116	95	114	89
50 to 69 acres.....	172	214	141	127	100 to 199 acres.....	39	29	39	29
70 to 99 acres.....	236	334	190	223	200 to 499 acres.....	17	12	17	12
100 to 139 acres.....	259	372	201	270	500 to 999 acres.....	3	1	3	1
140 to 179 acres.....	173	237	155	181	1,000 acres and over.....	1	-	1	-
180 to 219 acres.....	126	146	101	119	Cropland used only for pasture				
220 to 259 acres.....	89	116	84	98	or grazing..... farms..	854	1 247	682	912
260 to 499 acres.....	132	196	124	162	..... acres..	31 721	31 947	26 481	25 135
500 to 999 acres.....	57	62	55	53	Other cropland (see text)..... farms..	900	1 458	762	(NA)
1,000 to 1,999 acres.....	19	12	19	12	..... acres..	26 321	42 207	23 392	33 935
2,000 acres and over.....	2	3	2	3	Total woodland..... farms..	1 253	1 742	1 047	1 247
					..... acres..	119 401	162 611	107 712	130 468
					Other land (see text)..... farms..	1 435	1 797	1 159	(NA)
					..... acres..	44 562	49 406	37 824	35 474
					Irrigated land..... farms..	153	227	150	213
					..... acres..	1 557	1 766	1 547	1 734

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Other cropland..... farms..			762	(NA)	Total woodland—Continued				
..... acres..			23 392	33 935	Woodland not pastured..... farms..			837	1 043
					..... acres..			78 805	98 046
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..			472	779	Other land..... farms..			1 159	(NA)
..... acres..			8 077	13 019	..... acres..			37 824	35 474
Cropland on which all crops failed..... farms..			58	43	Pastureland and rangeland, other than cropland and woodland pasture..... farms..			283	447
..... acres..			548	364	..... acres..			17 663	16 850
Cropland in cultivated summer fallow..... farms..			121	244	Improved pastureland and rangeland..... farms..			189	296
..... acres..			1 860	3 356	..... acres..			9 567	9 854
Cropland idle..... farms..			482	725	Unimproved pastureland and rangeland..... farms..			149	262
..... acres..			12 907	17 196	..... acres..			8 096	6 996
Total woodland..... farms..			1 047	1 247	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..			1 119	1 158
..... acres..			107 712	130 468	..... acres..			20 161	18 624
Woodland pastured..... farms..			626	777					
..... acres..			28 907	32 422					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number..	1 873	2 362	1 515	1 613	Farms by type of organization—Con.				
Land in farms..... acres..	265 296	327 899	236 161	261 466	Partnership..... number..	(NA)	(NA)	139	233
Harvested cropland..... acres..	43 291	41 728	40 752	36 454	Land in farms..... acres..	(NA)	(NA)	26 777	43 737
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	7	39
Full owners..... number..	1 050	1 258	755	739	Land in farms..... acres..	(NA)	(NA)	3 091	12 726
Land in farms..... acres..	136 936	179 455	110 467	128 279	Other..... number..	(NA)	(NA)	2	14
Harvested cropland..... acres..	16 932	17 590	14 912	14 219	..... acres..	(NA)	(NA)	247	1 295
Part owners..... number..	495	536	461	436	Farm operators by age group: ²				
Land in farms..... acres..	97 781	97 790	96 195	87 818	Under 25 years.....	36	44	33	28
Harvested cropland..... acres..	20 769	16 453	20 457	15 411	25 to 34 years.....	136	151	106	101
Tenants..... number..	328	568	299	438	35 to 44 years.....	248	344	210	252
Land in farms..... acres..	30 579	50 654	29 499	45 369	45 to 54 years.....	492	685	386	494
Harvested cropland..... acres..	5 590	7 685	5 383	6 824	55 to 64 years.....	563	770	478	543
Percent of tenancy.....	17.5	24.0	19.7	27.1	65 years and over.....	389	368	293	195
					Average age.....	53.8	52.7	53.5	52.0
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	1 086	1 654	926	1 186
All farm operators..... number..	439	497	313	263	On another farm.....	178		135	
Land in farms..... acres..	30 755	42 617	24 663	29 146	In a rural area, not on a farm.....	144	426	101	260
Harvested cropland..... acres..	4 329	4 795	3 777	3 422	In a city, town, or urban area.....	60		38	
Full owners..... number..	249	257	151	109	Farm operators reporting days of work off farm: ²				
Land in farms..... acres..	17 235	25 147	11 909	15 285	None.....	763	(NA)	671	(NA)
Harvested cropland..... acres..	1 941	2 139	1 482	1 240	1 to 49 days.....	102	216	80	154
Part owners..... number..	128	120	107	88	50 to 99 days.....	63	155	45	118
Land in farms..... acres..	10 919	12 880	10 166	10 933	100 to 149 days.....	40		33	
Harvested cropland..... acres..	1 928	1 702	1 846	1 476	150 to 199 days.....	61	190	45	105
Tenants..... number..	62	120	55	66	200 days and over.....	338	492	203	251
Land in farms..... acres..	2 601	4 590	2 588	2 928	Farm operators by principal occupation: ²				
Harvested cropland..... acres..	460	954	449	706	Farming.....	1 462	(NA)	1 268	(NA)
Percent of tenancy.....	14.1	24.1	17.6	25.0	Other.....	402	(NA)	238	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	7	(NA)
Individual or family..... number..	(NA)	(NA)	1 367	1 327	Farm operators reporting agricultural contracts.....	(NA)	(NA)	8	(NA)
Land in farms..... acres..	(NA)	(NA)	206 046	203 708					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	13	18	13	18	Crops..... farms.....	1 489	(NA)
\$40,000 to \$99,999.....	75	73	75	73	..... \$1,000.....	20 069	11 216
\$20,000 to \$39,999.....	213		213		Grains..... farms.....	776	536
					..... \$1,000.....	1 624	379
\$10,000 to \$19,999.....	435	283	435	283	Tobacco..... farms.....	1 398	1 521
\$5,000 to \$9,999.....	522	621	522	621	..... \$1,000.....	18 142	10 618
\$2,500 to \$4,999.....	253	599	253	598	Cotton and cottonseed..... farms.....	-	-
					..... \$1,000.....	-	-
Under \$2,500 (see text):					Field seeds, hay, forage, and silage..... farms.....	149	134
\$2,000 to \$2,499.....	362	768	4	20	..... \$1,000.....	209	119
\$1,500 to \$1,999.....	73	170	(X)	(X)	Other field crops..... farms.....	25	62
\$1,000 to \$1,499.....	49	116	(X)	(X)	..... \$1,000.....	43	64
\$1,000 to \$1,499.....	63	138	(X)	(X)	Vegetables, sweet corn, and melons..... farms.....	15	24
Under \$1,000 (see text).....	177	344	(X)	(X)	..... \$1,000.....	18	11
					Fruits, nuts, and berries..... farms.....	8	12
					..... \$1,000.....	32	25
Market value of agricultural products sold					Livestock, poultry, and their products..... farms.....	543	658
\$1,000.....	23 867	14 480	23 474	13 572	..... \$1,000.....	3 123	1 986
Average per farm..... dollars.....	12 742	6 130	15 494	8 414	Poultry and poultry products..... farms.....	30	69
					..... \$1,000.....	213	245
Crops, including hay..... farms.....	1 702	2 114	1 489	(NA)	Dairy products..... farms.....	27	69
\$1,000.....	20 338	11 981	20 069	11 216	..... \$1,000.....	1 582	781
Nursery and greenhouse products..... farms.....	2		2	8	Cattle and calves..... farms.....	454	(NA)
\$1,000.....	11		11	7	..... \$1,000.....	999	702
Forest products..... farms.....	87	176	82	143	Hogs and pigs..... farms.....	151	(NA)
\$1,000.....	274	379	271	363	..... \$1,000.....	279	258
					Sheep, lambs, and wool..... farms.....	4	
Livestock, poultry, and their products..... farms.....	711	880	543	658	..... \$1,000.....	5	
\$1,000.....	3 244	2 120	3 123	1 986	Other livestock and livestock products..... farms.....	17	
					..... \$1,000.....	44	
Poultry and poultry products..... farms.....	41	(NA)	30	69			
\$1,000.....	214	(NA)	213	245			

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	444	(NA)	218	(NA)	
Income from farm-related sources before taxes and expenses¹	381	(NA)	257	(NA)	
Customwork and other agricultural services..... farms.....	857	(NA)	665	(NA)	
..... \$1,000.....	99	165	88	131	
Recreational services..... farms.....	249	108	240	84	
..... \$1,000.....	3	14	3	12	
Government farm programs..... farms.....	5	11	5	11	
..... \$1,000.....	103	753	82	588	
Rent of farmland or from lease or sale of allotments..... farms.....	65	305	55	226	
..... \$1,000.....	240	(NA)	124	(NA)	
Other farm-related sources..... farms.....	528	(NA)	355	(NA)	
..... \$1,000.....	10	(NA)	10	(NA)	
Expenses for farm-related income sources ¹ farms.....	11	(NA)	11	(NA)	
..... \$1,000.....	163	(NA)	118	(NA)	
	299	(NA)	259	(NA)	
Total family income from off-farm sources²					
Nonfarm business, excluding farm related..... farms.....					693
..... \$1,000.....					4 985
Cash wages, salaries, commissions, and tips..... farms.....					88
..... \$1,000.....					682
Interest, dividends, or royalties..... farms.....					458
..... \$1,000.....					3 670
Federal Social Security, pensions, retirement pay, etc..... farms.....					198
..... \$1,000.....					279
Rent income of nonfarm property..... farms.....					146
..... \$1,000.....					278
					41
					77

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses farms.....	1 869	2 362	1 515	1 613	Seeds, bulbs, plants, and trees purchased..... farms.....	919	1 641	732	1 283
..... \$1,000.....	12 698	8 362	12 267	7 612	..... \$1,000.....	206	184	193	161
Farms with—					Commercial fertilizer purchased..... farms.....	1 788	2 237	1 488	1 589
\$1 to \$999.....	309	625	81	472	..... \$1,000.....	2 046	1 069	1 973	965
\$1,000 to \$1,999.....	286	520	220		Other agricultural chemicals purchased..... farms.....	886	(NA)	807	(NA)
\$2,000 to \$2,999.....	237	386	215	352	..... \$1,000.....	303	199	295	180
\$3,000 to \$4,999.....	376	375	347	349	Lime..... farms.....	(NA)	315	70	269
\$5,000 to \$9,999.....	392	329	383	313	..... \$1,000.....	(NA)	44	38	41
\$10,000 to \$19,999.....	161		161	96	Gasoline and other petroleum fuel and oil for farm business..... farms.....	1 810	2 323	1 475	1 608
\$20,000 to \$39,999.....	70		70	19	..... \$1,000.....	1 654	1 182	1 593	1 043
\$40,000 to \$59,999.....	20	127	20		Gasoline..... farms.....	(NA)	(NA)	1 442	1 548
\$60,000 and over.....	18		18	12	..... \$1,000.....	(NA)	(NA)	647	470
					Diesel oil..... farms.....	(NA)	(NA)	513	333
Livestock and poultry purchased..... farms.....	526	666	371	506	..... \$1,000.....	(NA)	(NA)	149	62
..... \$1,000.....	506	386	450	358	LP gas, butane, and propane..... farms.....	(NA)	(NA)	436	366
					..... \$1,000.....	(NA)	(NA)	244	83
Feed for livestock and poultry purchased..... farms.....	799	885	601	652	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	1 475	1 608
..... \$1,000.....	1 015	451	958	411	..... \$1,000.....	(NA)	(NA)	553	428
Commercially mixed formula feeds..... farms.....	639	597	511	506	Hired farm labor..... farms.....	960	1 680	861	1 267
..... \$1,000.....	699	290	670	276	..... \$1,000.....	1 587	1 242	1 551	1 128
Feed ingredients..... farms.....	(NA)	(NA)	145	96	Contract labor..... farms.....	36	1 308	32	63
..... \$1,000.....	(NA)	(NA)	115	76	..... \$1,000.....	31	301	30	43
Whole grains..... farms.....	(NA)	(NA)	137	137	Machine hire and customwork..... farms.....	827		721	976
..... \$1,000.....	(NA)	(NA)	116	38	..... \$1,000.....	309		294	221
Hay, green chop, and silage..... farms.....	(NA)	(NA)	71	92	All other production expenses..... farms.....	1 765	2 103	1 515	1 610
..... \$1,000.....	(NA)	(NA)	57	20	..... \$1,000.....	5 042	3 348	4 885	3 101
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	263	(NA)					
..... \$1,000.....	(NA)	(NA)	44	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....farms.....	1 587	2 258	1 269	1 558					
.....\$1,000.....	16 957	11 322	14 961	9 193					
.....dollars.....	10 685	5 014	11 789	5 900					
Average per farm.....dollars.....									
Farms by value group:									
\$1 to \$999.....	23	307	13	999					
\$1,000 to \$4,999.....	521	1 279	399						
\$5,000 to \$9,999.....	495	374	348	312					
\$10,000 to \$19,999.....	341	207	304	164					
\$20,000 to \$29,999.....	119		117	55					
\$30,000 to \$49,999.....	52		52	15					
\$50,000 to \$69,999.....	21	91	21						
\$70,000 and over.....	15		15	13					
Selected Machinery and Equipment									
Automobiles.....farms.....	1 159	1 657	922	1 139					
.....number.....	1 480	2 086	1 212	1 456					
.....mfd in last 5 years, number.....	562	1 159	503	816					
Motor trucks, including pickups.....farms.....	1 208	1 400	986	1 097					
.....number.....	1 538	1 630	1 305	1 311					
.....mfd in last 5 years, number.....	513	669	466	553					
Wheel tractors.....farms.....	1 384	1 869	1 111	1 381					
.....number.....	2 247	2 604	1 928	2 009					
.....mfd in last 5 years, number.....	413	914	391	726					
Crawler tractors.....farms.....	34		34	27					
.....number.....	36		36	33					
.....mfd in last 5 years, number.....	4		4	12					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled.....farms.....	76	61	75	57					
.....number.....	80	66	79	62					
.....mfd in last 5 years, number.....	22	37	22	36					
Corn heads for combines.....farms.....	51	106	50	26					
.....number.....	55	117	54	28					
.....mfd in last 5 years, number.....	15	51	15	20					
Other cornpickers and picker-shellers.....farms.....	91		82	76					
.....number.....	93		84	81					
.....mfd in last 5 years, number.....	13		12	29					
Mower conditioners.....farms.....	154	(NA)	138	(NA)					
.....number.....	158	(NA)	142	(NA)					
.....mfd in last 5 years, number.....	53	(NA)	50	(NA)					
Pickup balers.....farms.....	244	271	218	237					
.....number.....	246	272	220	238					
.....mfd in last 5 years, number.....	44	129	44	118					
Windrowers, pull and self-propelled.....farms.....	80	(NA)	73	94					
.....number.....	80	(NA)	73	97					
.....mfd in last 5 years, number.....	15	(NA)	15	44					
Field forage harvesters, shear bar or flywheel type.....farms.....	45	(NA)	45	51					
.....number.....	46	(NA)	46	55					
.....mfd in last 5 years, number.....	17	(NA)	17	35					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	1 144	(X)	900	(X)	711	(X)	543	(X)	3 123
Any cattle, hogs, or sheep.....1974.....	1 037	(X)	814	(X)	683	(X)	524	(X)	1 283
.....1969.....	1 224	(X)	904	(X)	806	(X)	620	(X)	(NA)
Cattle and calves.....1974.....	824	22 428	643	19 672	603	6 964	454	6 257	999
.....1969.....	938	14 058	724	12 299	686	6 310	537	5 459	702
Farms with—									
1 to 4.....1974.....	179	389	147	309	249	552	170	370	62
5 to 9.....1974.....	152	1 012	121	800	166	1 088	106	702	110
10 to 19.....1974.....	197	2 629	125	1 658	99	1 371	90	1 252	200
20 to 49.....1974.....	199	5 928	159	4 813	67	1 863	66	1 843	321
50 to 99.....1974.....	52	3 565	46	3 187	14	932	14	932	136
100 to 199.....1974.....	32	4 266	32	4 266	6	(D)	6	(D)	(D)
200 to 499.....1974.....	10	2 659	10	2 659	2	(D)	2	(D)	(D)
500 and over.....1974.....	3	1 980	3	1 980	-	-	-	-	-
Cows and heifers that had calved.....1974.....	715	12 288	575	10 738	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	790	7 147	620	6 253	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	549	10 151	437	8 725	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	4 956	377	4 202	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	294	2 137	245	2 013	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	425	2 191	348	2 051	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	1 582
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	69	(X)	781
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows.....	549	10 151	437	8 725	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	99	244	86	209	1 to 4.....				
5 to 9.....	137	908	102	687	5 to 9.....				
10 to 19.....	156	2 133	112	1 552	10 to 19.....				
20 to 49.....	117	3 321	98	2 787	20 to 49.....				
50 to 99.....	26	1 698	25	1 643	50 to 99.....				
100 to 199.....	13	(D)	13	(D)	100 to 199.....				
200 to 499.....	1	(D)	1	(D)	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				
Milk cows.....	294	2 137	245	2 013	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	199	264	169	222	1 or 2.....				
3 or 4.....	51	169	38	124	3 or 4.....				
5 to 9.....	21	129	15	92	5 to 9.....				
10 to 19.....	9	125	9	125	10 to 19.....				
20 to 49.....	3	115	3	115	20 to 49.....				
50 to 99.....	6	431	6	431	50 to 99.....				
100 to 199.....	3	(D)	3	(D)	100 to 199.....				
200 to 499.....	2	(D)	2	(D)	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		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	306	4 555	1974..	39	546	152
1969..	411	3 365	1969..	27	153	(NA)
Beef heifers	263	3 821				
Milk heifers	56	734				
Steers, steer calves, bulls, and bull calves	373	4 379				
1969..	466	2 681	1974..	25	102	22
			1 to 9	8	98	30
			10 to 19	5	(D)	(D)
			20 to 49	—	—	—
			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	1	(D)	(D)
			500 and over	—	—	—

Table 8. Hogs, 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	564	5 105	470	4 549	174	5 874	151	5 590	279
1969..	723	6 397	528	5 478	279	7 019	231	6 567	(NA)
Farms with—									
1 to 4	347	929	282	769	46	107	42	95	6
5 to 9	119	760	104	674	27	193	25	178	9
10 to 24	58	840	52	746	67	1 002	51	780	36
25 to 49	27	809	19	593	15	497	14	462	23
50 to 99	10	674	10	674	11	720	11	720	40
100 to 199	2	(D)	2	(D)	4	464	4	464	29
200 to 499	—	—	—	—	2	(D)	2	(D)	(D)
500 and over	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	42	1 940	37	1 903	40
1969..	(X)	(X)	(X)	(X)	43	1 562	38	1 500	(NA)
Sheep and lambs	5	291	4	286	5	147	4	146	(NA)
1969..	13	302	7	201	14	192	10	131	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	4	232	1 400
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	5
Goats	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
1969..	(NA)	(NA)	8	16	(NA)	(NA)	—	—	(NA)
Horses and ponies	201	445	163	354	19	30	14	23	44
1969..	436	871	(NA)	(NA)	27	43	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory	
	Farms	Number	All farms	Farms with sales of \$2,500 and over
Hogs and pigs used or to be used for breeding	135	581		
1969..	178	730		
Other hogs and pigs	461	3 968		
1969..	499	4 748		
Lambs under 1 year old	3	87		
Ewes 1 year old or older	4	189		
Rams and wethers	4	10		

	Litters of pigs farrowed between—			
	Farms	Number	Farms	Number
December 1 of preceding year and November 30	177	896	150	840
1969..	241	945	202	872
December 1 of preceding year and May 31	129	469	107	427
1969..	195	501	170	463
June 1 and November 30	108	427	99	413
1969..	170	444	146	409

*Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	362	(X)	298	(X)	21	(X)	15	(X)
1969..	(NA)	(X)	386	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older	352	33 884	290	32 339	20	12 433	14	12 337
1969..	569	48 245	385	42 670	33	16 819	20	15 420
Hens and pullets of laying age	339	30 534	283	29 081	20	12 430	14	12 334
1969..	528	45 700	364	40 886	31	16 745	20	15 370
Farms with—								
1 to 99	330	7 454	274	6 001	13	285	7	189
100 to 399	5	880	5	880	2	200	2	200
400 to 1,599	3	(D)	3	(D)	3	(D)	3	(D)
1,600 to 3,199	—	—	—	—	1	1 961	1	1 961
3,200 to 9,999	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	28	593	21	521	—	—	—	—
1969..	3	31	2	11	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	41	214	30	213
1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	69	245

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	283	29 081	14	12 334	Turkeys	11	38	—	—
..... 1974	364	40 886	20	15 370	..... 1969	6	27	1	3
Hens for table or market egg production	271	28 689	14	12 334	Turkeys for slaughter	9	29	—	—
..... 1974	28	392	—	—	..... 1969	7	26	—	—
Hens for hatching egg production	—	—	—	—	Heavy breed	2	3	—	—
..... 1974	17	2 506	—	—	Light breed	6	9	—	—
Pullets 3 months old or older	20	1 127	—	50	Turkey hens for breeding	6	26	1	3
..... 1969	96	752	1	3	..... 1969	11	(X)	1	(X)
Roosters and male chickens for breeding	3	9	—	—	Other poultry	15	(X)	2	(X)
Pullet chicks and pullets under 3 months old .....	—	—	—	—	..... 1974	—	—	—	—
..... 1974 .....	—	—	—	—	..... 1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 018	1 371	12 348	11 580	(X)	(X)
..... 1974	53	11	451	145	(X)	(X)
Sorghums for all purposes	246	128	3 465	1 101	67 287	22 093
Soybeans for beans (bushels)	1	2	1	—	400	40
Peanuts for nuts (pounds)	644	806	6 554	5 687	222 758	187 997
Wheat (bushels)	241	373	1 977	3 000	(X)	(X)
Other small grains for grain	—	—	—	—	—	—
Cotton (bales)	1 508	1 872	10 432	9 882	18 446 187	16 841 470
Tobacco (pounds)	140	(NA)	110	(NA)	7 812	(NA)
Irish potatoes (hundredweight)	77	(NA)	31	(NA)	3 964	(NA)
Sweetpotatoes (bushels)	702	844	9 081	10 159	14 790	13 822
Hay crops (tons, dry)	35	69	51	95	(X)	(X)
Vegetables, sweet corn, or melons for sale	30	38	64	115	(X)	(X)
Land in orchards	8	13	2	3	(X)	(X)
Berries for sale	21	(NA)	92	526	(X)	(X)
Other crops	—	—	—	—	—	—

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels)	831	1 026	8 589	7 762	452 588	370 546	2	11	12	51
..... 1974	75	75	2 789	2 041	35 060	25 315	—	—	—	—
Corn for silage or green chop (tons, green)	25	23	134	96	(X)	(X)	—	2	—	2
Corn for dry fodder, hogged or grazed	39	4	270	13	8 698	265	—	—	—	—
Sorghums for grain (bushels)	12	(NA)	132	126	(X)	(X)	—	(NA)	—	—
Sorghums for silage, fodder, hay, etc.	40	38	666	385	1 651	987	—	—	—	—
Alfalfa hay (tons, dry)	—	—	—	—	—	—	—	—	—	—

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	682	26 481	(X)	—	—	147	3 441	133	634	19	114
..... 1969	912	25 135	(X)	4	23	255	4 918	244	1 394	19	105
Improved pasture	189	9 567	(X)	1	125	35	1 679	33	192	5	22
..... 1969	296	9 854	(X)	1	2	75	1 690	73	449	5	15
Corn for all purposes	877	11 512	(X)	2	12	643	9 276	622	2 291	139	606
..... 1974	1 055	9 899	(X)	13	53	742	7 727	728	2 014	84	357
Sorghums for all purposes	48	402	(X)	—	—	30	210	30	52	4	4
..... 1969	10	139	(X)	—	—	8	132	8	34	—	—
Wheat (bushels)	582	6 159	211 387	1	4	422	4 642	390	870	98	189
..... 1969	662	5 025	169 171	5	34	451	3 684	(NA)	814	(NA)	118
Oats (bushels)	131	593	26 375	—	—	77	410	67	75	17	16
..... 1969	139	799	35 008	—	—	113	659	(NA)	143	(NA)	22
Barley (bushels)	140	1 253	54 791	—	—	110	1 078	99	180	39	53
..... 1969	225	1 762	80 799	—	—	185	1 486	(NA)	311	(NA)	60
Rye (bushels)	6	58	1 485	—	—	4	54	3	3	1	12
..... 1969	3	28	980	—	—	2	24	(NA)	1	(NA)	2
Other small grains for grain	2	8	(X)	—	—	1	5	1	1	—	—
Soybeans for beans (bushels)	228	3 374	65 495	—	—	53	888	49	130	4	7
..... 1969	105	970	18 966	—	—	41	614	(NA)	88	(NA)	—
Peanuts for nuts (pounds)	1	1	400	—	—	1	1	1	1	—	—
..... 1969	2	—	40	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	582	8 133	13 377	1	1	200	3 084	178	581	34	92
..... 1969	644	8 458	11 530	6	34	232	2 682	222	593	17	23
Field seed crops	10	63	(X)	—	—	4	7	4	2	—	—
..... 1969	20	325	(X)	—	—	4	39	4	11	1	2
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	1 399	10 303	18 262 728	147	1 362	1 399	10 228	1 390	7 879	34	108
Tobacco (pounds)	1 508	9 220	15 864 945	201	1 596	1 508	9 137	(NA)	7 260	(NA)	99
Irish potatoes (hundredweight)	113	99	6 295	3	1	62	86	62	102	—	—
..... 1969	226	118	18 014	5	2	93	58	(NA)	41	(NA)	—
Vegetables, sweet corn, or melons for sale	24	40	(X)	1	2	11	16	11	10	—	—
..... 1969	40	63	(X)	4	5	30	52	30	20	1	1
Land in orchards	19	59	(X)	—	—	4	11	4	2	—	—
..... 1969	18	104	(X)	—	—	8	87	6	6	2	7

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	3	1	(X)	—	—	2	1	2	1	—	—
1974	5	1	(X)	—	—	2	(Z)	2	(Z)	—	—
1969	2	10	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	8	9	(X)	—	—	3	5	3	5	—	—
1974	15	32	(X)	—	—	7	19	25	14	—	—
1969											
Other crops											
1974											
1969											

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime	1 493		1 592		Diseases in crops and orchards	31		21	
farms	2 268		1 146		acres on which used	757		164	
\$1,000	1 488		1 584		farms	9		3	
Commercial fertilizer	35 275		33 324		\$1,000	157		115	
farms	14 250		14 188		acres on which used	5 169		3 046	
acres on which used	1 973		965		Weeds or grass in crops	48		17	
\$1,000	70		269		farms	4		24	
Lime	2 918		3 591		acres on which used	69		445	
farms	3 416		5 960		Weeds or brush in pasture	(Z)		1	
acres on which used	38		41		farms	4		(NA)	
\$1,000					acres on which used	9		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					\$1,000	(Z)		(NA)	
Insects on hay crops	37		25		Chemicals for defoliation or for growth control				
farms	585		288		of crops or thinning of fruit	94		149	
acres on which used	4		3		farms	1 145		1 009	
\$1,000	529		812		acres on which used	20		13	
Insects on other crops	5 266		5 792		\$1,000	31		144	
farms	100		57		Insect control on livestock and poultry	2		7	
acres on which used	244		398		farms	167		(NA)	
Nematodes in crops	2 721		2 678		\$1,000	25		(NA)	
farms	49		33		acres				
acres on which used					Other chemicals (see text)				
\$1,000					farms				
					\$1,000				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	150		213		Land irrigated by—				
Proportion of farms	9.9		13.2		Continued				
Total land irrigated	1 547		1 734		Self-propelled sprinkler systems	50		(NA)	
acres	10.3		8.1		farms	474		(NA)	
Average per farm	150		213		acres	92		(NA)	
Cropland irrigated	1 422		1 732		Other sprinkler systems	826		(NA)	
farms	150		210		farms	32 318		46 201	
acres	1 372		1 680		acres	12 422		17 026	
Harvested cropland irrigated	—		4		Harvested cropland	6 363		7 369	
farms	—		23		Farms not irrigated in 1974 but irrigated				
acres	1	(NA)	23		between 1970 and 1973	57		(X)	
Other cropland irrigated	50		29		farms	422		(X)	
farms	1		1		acres irrigated in most recent year	24		36	
acres	125		2		Proportion of farms	1.6		2.2	
Pasture irrigated, other than cropland pasture	1 258		1 235		Land in farms with drainage	9 026		12 685	
acre-feet	0.8		0.7		acres	1 349		2 121	
Estimated quantity of irrigation water applied	8		(NA)		Land drained	56.2		58.9	
acre-feet	248		(NA)		Average per farm				
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	8		(NA)		tanks	288		(NA)	
farms	248		(NA)		number	567		(NA)	
acres					acres	741		(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			227	5 126	167	3 760	114	1 366
Farms by size of debt owed:			66	47	40	50	50	23
Under \$5,000			47	73	54	32	32	3
\$5,000 to \$9,999			18	23	16	3	3	6
\$10,000 to \$29,999			23		15			
\$30,000 to \$49,999								
\$50,000 and over								

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							861	58	159	745
150 days or more	58	74	157	169	515		1 551	515	333	703
25 to 149 days	159	124	712	674	333		9 094	157	712	8 225
Less than 25 days	745	63	(NA)	(NA)	703					
Total contract labor	32				30					
Farms reporting number of contract workers furnished by contractor	6	(NA)	24	(NA)	5	(NA)				
Farms with—							68	22	34	56
1 worker							68	18	23	49
2 workers							135	8	40	110
3 or 4 workers							222	8	43	192
5 to 9 workers							368	2	19	338
10 workers and over										

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number..	631	684	372	310	Land in Farms According to Use				
Land in farms..... acres..	126 684	142 169	106 324	110 908	Total cropland..... farms..	606	648	357	300
Average size of farm..... acres..	201	208	286	358	acres..	62 332	59 035	52 863	46 945
Approximate land area..... acres..	297 408	297 408	297 408	297 408	Harvested cropland..... farms..	576	558	350	292
Proportion in farms..... percent..	42.6	47.8	35.8	37.3	acres..	43 557	39 573	39 722	34 567
Value of land and buildings .. \$1,000..	82 333	51 699	66 431	40 776	Farms by acres harvested:				
Average per farm..... dollars..	130 480	75 583	178 577	131 533	1 to 9 acres.....	89	93	14	
Average per acre..... dollars..	650	364	625	368	10 to 19 acres.....	128	119	45	128
Farms by size:					20 to 29 acres.....	90	89	50	
1 to 9 acres.....	22	32	5	6	30 to 49 acres.....	91	84	68	
10 to 49 acres.....	160	189	59	45	50 to 99 acres.....	75	76	71	69
50 to 69 acres.....	89	73	50	20	100 to 199 acres.....	46	47	46	46
70 to 99 acres.....	83	75	40	21	200 to 499 acres.....	45	42	44	41
100 to 139 acres.....	80	81	45	35	500 to 999 acres.....	8	6	8	6
140 to 179 acres.....	43	48	34	30	1,000 acres and over.....	4	2	4	2
180 to 219 acres.....	38	30	34	23	Cropland used only for pasture				
220 to 259 acres.....	17	40	12	29	or grazing..... farms..	306	386	162	163
260 to 499 acres.....	50	66	47	56	acres..	15 257	12 799	11 017	8 254
500 to 999 acres.....	30	34	28	30	Other cropland (see text)..... farms..	125	222	80	(NA)
1,000 to 1,999 acres.....	10	10	9	9	acres..	3 518	6 663	2 124	4 124
2,000 acres and over.....	9	6	9	6	Total woodland..... farms..	408	513	239	240
					acres..	48 442	64 806	39 587	48 934
					Other land (see text)..... farms..	450	443	271	(NA)
					acres..	15 910	18 328	13 874	15 029
					Irrigated land..... farms..	18	18	16	15
					acres..	578	849	575	825

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Other cropland..... farms..			80	(NA)	Total woodland—Continued				
acres..	2 124	4 124	2 124	4 124	Woodland not pastured..... farms..			203	177
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..			40	56	acres..			34 611	37 090
acres..			905	1 438	Other land..... farms..			271	(NA)
Cropland on which all crops failed..... farms..			12	17	acres..			13 874	15 029
acres..			237	558	Pastureland and rangeland, other than cropland and woodland pasture..... farms..			75	83
Cropland in cultivated summer fallow..... farms..			9	21	acres..			9 380	10 547
acres..			312	439	Improved pastureland and rangeland..... farms..			49	61
Cropland idle..... farms..			29	52	acres..			3 683	5 956
acres..			670	1 689	Unimproved pastureland and rangeland..... farms..			30	28
Total woodland..... farms..			239	240	acres..			5 697	4 591
acres..			39 587	48 934	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..			256	201
Woodland pastured..... farms..			90	137	acres..			4 494	4 482
acres..			4 976	11 844					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number..	631	684	372	310	Farms by type of organization—Con.				
Land in farms..... acres..	126 684	142 169	106 324	110 908	Partnership..... number..	(NA)	(NA)	26	28
Harvested cropland..... acres..	43 557	39 573	39 722	34 567	Land in farms..... acres..	(NA)	(NA)	10 880	27 725
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	11	6
Full owners..... number..	395	441	181	144	Land in farms..... acres..	(NA)	(NA)	7 846	5 371
Land in farms..... acres..	71 128	91 698	52 627	65 217	Other..... number..	(NA)	(NA)	-	-
Harvested cropland..... acres..	14 189	16 123	11 010	12 790	acres..	(NA)	(NA)	-	-
Part owners..... number..	199	192	160	146	Farm operators by age group: ²				
Land in farms..... acres..	51 363	46 110	49 608	42 883	Under 25 years.....	20	19	13	5
Harvested cropland..... acres..	26 317	20 958	25 752	19 862	25 to 34 years.....	52	51	35	20
Tenants..... number..	37	51	31	20	35 to 44 years.....	88	116	39	53
Land in farms..... acres..	4 193	4 361	4 089	2 808	45 to 54 years.....	131	186	78	84
Harvested cropland..... acres..	3 051	2 492	2 960	1 915	55 to 64 years.....	164	168	117	85
Percent of tenancy.....	5.9	7.4	8.3	6.4	65 years and over.....	164	144	79	63
					Average age.....	53.7	52.5	53.2	53.2
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	439	513	262	252
All farm operators..... number..	28	50	14	19	On another farm.....	13	7	7	7
Land in farms..... acres..	1 869	3 309	1 203	2 065	In a rural area, not on a farm.....	33	105	19	31
Harvested cropland..... acres..	544	831	417	540	In a city, town, or urban area.....	24	15	15	15
Full owners..... number..	19	27	5	8	Farm operators reporting days of work off farm: ²				
Land in farms..... acres..	1 405	1 914	739	786	None.....	197	(NA)	136	(NA)
Harvested cropland..... acres..	254	319	127	104	1 to 49 days.....	28	44	13	25
Part owners..... number..	9	15	9	11	50 to 99 days.....	13	30	7	17
Land in farms..... acres..	464	1 311	464	1 279	100 to 149 days.....	25	39	9	18
Harvested cropland..... acres..	290	456	290	436	150 to 199 days.....	25	318	21	78
Tenants..... number..	-	8	-	-	200 days and over.....	241	318	109	78
Land in farms..... acres..	-	84	-	-	Farm operators by principal occupation: ²				
Harvested cropland..... acres..	-	56	-	-	Farming.....	294	(NA)	223	(NA)
Percent of tenancy.....	-	16.0	-	-	Other.....	325	(NA)	138	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	5	(NA)
Individual or family..... number..	(NA)	(NA)	335	276	Farm operators reporting agricultural contracts.....	(NA)	(NA)	31	(NA)
Land in farms..... acres..	(NA)	(NA)	87 598	77 812					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	21	34	20	34	Crops.....	301	(NA)
\$40,000 to \$99,999.....	34		34		farms.....		
\$20,000 to \$39,999.....	44	43	44	43	\$1,000.....	4 667	1 760
					farms.....	275	212
\$10,000 to \$19,999.....	56	57	56	57	\$1,000.....	3 885	1 115
\$5,000 to \$9,999.....	117	76	117	76	farms.....	16	16
\$2,500 to \$4,999.....	94	94	94	93	\$1,000.....	58	40
					farms.....	-	-
Under \$2,500 (see text).....	265	380	7	7	\$1,000.....	55	63
\$2,000 to \$2,499.....	35	39	(X)	(X)	farms.....	158	179
\$1,500 to \$1,999.....	58	58	(X)	(X)	Other field crops.....	21	17
\$1,000 to \$1,499.....	62	70	(X)	(X)	farms.....	19	8
Under \$1,000 (see text).....	110	213	(X)	(X)	\$1,000.....	68	63
					farms.....	544	396
Market value of agricultural products					\$1,000.....	5	15
sold.....	\$1,000.....	6 609	10 216	6 200	farms.....	3	21
Average per form.....	dollars.....	9 661	27 462	19 999	Livestock, poultry, and their products.....	228	241
					farms.....	5 252	4 169
Crops, including hay.....	farms.....	446	301	(NA)	farms.....	33	46
\$1,000.....	4 838	2 000	4 667	1 760	\$1,000.....	739	1 001
Nursery and greenhouse products.....	farms.....	14	11	7	farms.....	11	16
\$1,000.....	235		232	66	\$1,000.....	2 291	1 687
Forest products.....	farms.....	61	23	46	farms.....	176	(NA)
\$1,000.....	69	207	66	205	\$1,000.....	1 133	887
Livestock, poultry, and their products.....	farms.....	448	228	241	farms.....	94	(NA)
\$1,000.....	5 499	4 401	5 252	4 169	\$1,000.....	1 040	595
Poultry and poultry products.....	farms.....	(NA)	33	46	farms.....	4	
\$1,000.....	766	(NA)	739	1 001	\$1,000.....	7	
					Other livestock and livestock products.....	14	
					farms.....		
					\$1,000.....	41	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	339	(NA)	144	(NA)	Total family income from off-farm sources ²	246
Income from farm-related sources before taxes and expenses ¹	136	(NA)	97	(NA)	farms.....	3 989
\$1,000.....	229	(NA)	200	(NA)	Nonfarm business, excluding farm related.....	40
farms.....	68	76	56	55	farms.....	630
\$1,000.....	122	79	109	65	Cash wages, salaries, commissions, and tips.....	159
Recreational services.....	3	5	2	3	farms.....	2 225
\$1,000.....	8	6	7	3	Interest, dividends, or royalties.....	131
Government farm programs.....	41	183	30	102	farms.....	899
\$1,000.....	24	161	18	136	Federal Social Security, pensions, retirement pay, etc.....	48
Rent of farmland or from lease or sale of allotments.....	farms.....	36	(NA)	19	\$1,000.....	174
\$1,000.....	31	(NA)	22	(NA)	Rent income of nonfarm property.....	36
Other farm-related sources.....	farms.....	17	(NA)	15	farms.....	60
\$1,000.....	44	(NA)	43	(NA)	\$1,000.....	
Expenses for farm-related income sources ¹	farms.....	50	(NA)	34	farms.....	
\$1,000.....	47	(NA)	31	(NA)	\$1,000.....	

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over				
	1974	1969	1974	1969		1974	1969	1974	1969			
Total farm production expenses.....	farms.....	631	684	372	310	Seeds, bulbs, plants, and trees purchased.....	farms.....	382	441	265	237	
\$1,000.....	9 327	5 359	8 872	4 852	farms.....	336	140	320	120	120	120	
Farms with—					Commercial fertilizer purchased.....	farms.....	497	560	315	285	285	
\$1 to \$999.....	138	212	9	30	\$1,000.....	1 373	629	1 302	556	556		
\$1,000 to \$1,999.....	107	131	32		Other agricultural chemicals purchased.....	farms.....	236	(NA)	180	(NA)	(NA)	
\$2,000 to \$2,999.....	70	75	42	45	farms.....	297	110	284	98	98		
\$3,000 to \$4,999.....	84	82	64	58	\$1,000.....	(NA)	155	96	92	92		
\$5,000 to \$9,999.....	94	83	88	77	farms.....	(NA)	57	86	49	49		
\$10,000 to \$19,999.....	64		64	39	Gasoline and other petroleum fuel and oil for farm business.....	farms.....	626	658	371	304	304	
\$20,000 to \$39,999.....	27		27	30	farms.....	533	311	485	260	260		
\$40,000 to \$59,999.....	15	101	15	31	\$1,000.....	(NA)	(NA)	368	294	294		
\$60,000 and over.....	32		31		farms.....	(NA)	(NA)	305	174	174		
Livestock and poultry purchased.....	farms.....	201	299	124	170	\$1,000.....	(NA)	(NA)	161	114		
\$1,000.....	529	477	494	428	farms.....	(NA)	(NA)	118	48	48		
Feed for livestock and poultry purchased.....	farms.....	353	428	203	222	\$1,000.....	(NA)	(NA)	13	39	39	
\$1,000.....	2 022	1 262	1 952	1 175	farms.....	(NA)	(NA)	14	9	9		
Commercially mixed formula feeds.....	farms.....	276	306	183	192	Motor oil, grease, piped gas, kerosene, and fuel oil.....	farms.....	(NA)	(NA)	371	304	304
farms.....	1 676	1 044	1 634	995	\$1,000.....	(NA)	(NA)	48	30	30		
Feed ingredients.....	farms.....	(NA)	(NA)	47	40	Hired farm labor.....	farms.....	215	341	166	211	211
\$1,000.....	(NA)	(NA)	179	83	farms.....	986	676	918	644	644		
Whole grains.....	farms.....	(NA)	(NA)	77	38	\$1,000.....	23	281	13	10	10	
\$1,000.....	(NA)	(NA)	81	72	farms.....	17	99	14	8	8		
Hay, green chop, and silage.....	farms.....	(NA)	(NA)	22	31	Machine hire and customwork.....	farms.....	264	177	142	142	
\$1,000.....	(NA)	(NA)	59	25	farms.....	191	175	64	64	64		
Animal health costs for livestock and poultry.....	farms.....	(NA)	(NA)	118	(NA)	\$1,000.....	555	552	369	309	309	
\$1,000.....	(NA)	(NA)	60	(NA)	farms.....	3 043	1 655	2 867	1 498	1 498		

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	591	653	343	303	Grain and bean combines, self-propelled..... farms.....	113	100	100	88
..... \$1,000.....	9 903	5 357	7 787	4 105	..... number.....	127	107	112	95
Average per farm..... dollars.....	16 757	8 203	22 704	13 546	mfd in last 5 years, number.....	30	42	29	38
Farms by value group:					Corn heads for combines..... farms.....	72	132	65	61
\$1 to \$999.....	6	73	3	118	..... number.....	79	147	70	63
\$1,000 to \$4,999.....	144	330	57	72	mfd in last 5 years, number.....	26	59	25	34
\$5,000 to \$9,999.....	148	117	65	51	Other cornpickers and picker-shellers..... farms.....	58	47	58	58
\$10,000 to \$19,999.....	152	62	89	23	..... number.....	58	54	62	62
\$20,000 to \$29,999.....	58	71	51	24	mfd in last 5 years, number.....	6	7	20	20
\$30,000 to \$49,999.....	39		35	15	Mower conditioners..... farms.....	103	(NA)	74	(NA)
\$50,000 to \$69,999.....	24		24		..... number.....	111	(NA)	81	(NA)
\$70,000 and over.....	20		19		mfd in last 5 years, number.....	47	(NA)	40	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	176	156	134	115
Automobiles..... farms.....	403	495	247	252	..... number.....	182	164	140	122
..... number.....	565	666	368	366	mfd in last 5 years, number.....	51	78	42	62
mfd in last 5 years, number.....	269	418	199	234	Windrowers, pull and self-propelled..... farms.....	64	(NA)	46	57
Motor trucks, including pickups..... farms.....	468	499	298	270	..... number.....	69	(NA)	51	66
..... number.....	721	715	532	456	mfd in last 5 years, number.....	16	(NA)	16	29
mfd in last 5 years, number.....	215	309	167	189	Field forage harvesters, shear bar or flywheel type..... farms.....	46	(NA)	37	47
Wheel tractors..... farms.....	539	569	323	275	..... number.....	53	(NA)	43	53
..... number.....	1 018	1 049	750	654	mfd in last 5 years, number.....	19	(NA)	16	35
mfd in last 5 years, number.....	222	374	188	263					
Crawler tractors..... farms.....	24		19	23					
..... number.....	29		24	29					
mfd in last 5 years, number.....	2		2	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.....	407	(X)	235	(X)	387	(X)	228	(X)	5 252
Any cattle, hogs, or sheep..... 1974.....	376	(X)	217	(X)	357	(X)	213	(X)	2 180
..... 1969.....	445	(X)	230	(X)	413	(X)	226	(X)	(NA)
Cattle and calves..... 1974.....	333	20 407	186	17 125	298	6 559	176	5 773	1 133
..... 1969.....	363	17 038	182	14 481	329	7 308	175	6 149	887
Farms with—									
1 to 4..... 1974.....	30	74	10	27	67	174	19	48	8
5 to 9..... 1974.....	32	226	10	66	74	482	24	158	32
10 to 19..... 1974.....	71	989	26	371	75	1 001	53	739	144
20 to 49..... 1974.....	112	3 337	56	1 685	53	1 495	52	1 471	280
50 to 99..... 1974.....	43	2 953	40	2 748	21	1 294	20	1 244	271
100 to 199..... 1974.....	23	2 939	23	2 939	5	657	5	657	162
200 to 499..... 1974.....	17	4 996	17	4 996	2	(D)	2	(D)	(D)
500 and over..... 1974.....	5	4 893	4	4 293	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....	289	9 906	168	8 009	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	278	7 414	149	6 346	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	264	7 576	151	5 815	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	4 702	111	3 764	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	60	2 330	43	2 194	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	96	2 712	56	2 582	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	2 291
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	1 687
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows.....	264	7 576	151	5 815	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	34	81	14	34	1 to 4.....				
5 to 9.....	45	318	18	121	5 to 9.....				
10 to 19.....	70	951	26	362	10 to 19.....				
20 to 49.....	79	2 210	59	1 682	20 to 49.....				
50 to 99.....	24	1 611	23	1 561	50 to 99.....				
100 to 199.....	9	1 095	9	1 095	100 to 199.....				
200 to 499.....	2	(D)	1	(D)	200 to 499.....				
500 and over.....	1	(D)	1	(D)	500 and over.....				
Milk cows.....	60	2 330	43	2 194	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	33	47	20	27	1 or 2.....				
3 or 4.....	11	36	10	33	3 or 4.....				
5 to 9.....	4	24	2	11	5 to 9.....				
10 to 19.....	1	10	1	10	10 to 19.....				
20 to 49.....	—	—	—	—	20 to 49.....				
50 to 99.....	1	62	1	62	50 to 99.....				
100 to 199.....	6	807	5	707	100 to 199.....				
200 to 499.....	3	(D)	3	(D)	200 to 499.....				
500 and over.....	1	(D)	1	(D)	500 and over.....				

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	124	4 062	Cattle fattened on grains and concentrates.....	33	615	188
1969.....	149	4 641	1969.....	21	666	(NA)
Beef heifers.....	114	2 490	Farms with—			
Milk heifers.....	15	1 572	1 to 9.....	16	82	25
Steers, steer calves, bulls, and bull calves.....	156	5 054	10 to 19.....	9	102	26
1969.....	156	3 494	20 to 49.....	4	136	43
			50 to 99.....	3	(D)	(D)
			100 to 199.....	1	(D)	(D)
			200 to 499.....	—	—	—
			500 and over.....	—	—	—

Table 8. Hogs, 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.....	151	10 582	101	10 123	132	16 193	94	15 761	1 040
1969.....	204	9 245	124	8 301	194	15 756	129	14 490	(NA)
Farms with—									
1 to 4.....	42	110	16	40	17	31	4	8	1
5 to 9.....	21	145	9	63	12	83	3	20	1
10 to 24.....	32	529	24	383	36	530	25	366	23
25 to 49.....	28	982	25	881	25	845	21	725	47
50 to 99.....	15	993	14	933	16	1 118	15	1 056	82
100 to 199.....	8	1 020	8	1 020	19	2 786	19	2 786	184
200 to 499.....	2	(D)	2	(D)	3	909	3	909	59
500 and over.....	3	(D)	3	(D)	4	9 891	4	9 891	642
Feeder pigs sold.....	(X)	(X)	(X)	(X)	25	4 192	16	4 042	112
1969.....	(X)	(X)	(X)	(X)	42	4 976	29	4 680	(NA)
Sheep and lambs.....	9	242	4	162	7	236	4	210	(NA)
1969.....	10	324	7	257	10	250	7	207	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	118	747
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	7
Goats.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	104	507	52	360	21	38	14	26	41
1969.....	153	765	(NA)	(NA)	29	66	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	70	1 366	Litters of pigs farrowed between—				
1969.....	88	1 433	December 1 of preceding year and November 30.....	92	1 908	76	1 865
Other hogs and pigs.....	98	8 757	1969.....	134	1 741	90	1 587
1969.....	115	6 868	December 1 of preceding year and May 31.....	81	962	68	939
Lambs under 1 year old.....	3	45	1969.....	123	840	87	767
Ewes 1 year old or older.....	3	95	1974.....	76	946	65	926
Rams and wethers.....	4	22	1969.....	113	901	80	820

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	84	(X)	50	(X)	27	(X)	26	(X)
1969.....	(NA)	(X)	58	(X)	(NA)	(X)	39	(X)
Chickens 3 months old or older.....	77	27 563	43	24 943	20	16 317	19	15 642
1969.....	106	58 371	48	54 140	29	37 177	27	35 147
Hens and pullets of laying age.....	76	27 375	42	24 832	20	16 317	19	15 642
1969.....	101	45 945	45	41 880	27	21 861	25	19 831
Farms with—								
1 to 99.....	54	1 355	24	632	8	357	8	357
100 to 399.....	12	2 320	9	2 000	6	960	6	960
400 to 1,599.....	6	5 200	5	3 700	5	(D)	4	(D)
1,600 to 3,199.....	3	(D)	3	(D)	—	—	—	—
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	7	135 656	5	135 600	6	620 600	6	620 600
1969.....	9	195 100	9	195 100	12	1 206 703	12	1 206 703
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	44	766	33	739
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	46	1 001

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	42	24 832	19	15 642	Turkeys	4	60	2	85
1969	45	41 880	25	19 831	1969	—	—	1	75
Hens for table or market egg production	41	24 752	19	15 642	Turkeys for slaughter	4	60	2	85
1974	41	24 752	19	15 642	Heavy breed	3	40	2	85
Hens for hatching egg production	2	80	—	—	1974	1	20	—	—
1969	—	—	—	—	Light breed	—	—	—	—
Pullets 3 months old or older	1	100	—	—	Turkey hens for breeding	—	—	—	—
1974	1	100	—	—	1974	—	—	—	—
1969	5	9 254	1	(D)	1969	—	—	—	—
Roosters and male chickens for breeding	5	11	—	—	Other poultry	1	(X)	—	(X)
1974	5	11	—	—	1974	2	(X)	—	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1969	—	—	—	—
1974	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	266	284	12 895	12 109	(X)	(X)
Sorghums for all purposes	10	10	302	398	(X)	(X)
Soybeans for beans (bushels)	291	236	14 913	11 447	324 400	304 029
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	231	179	8 093	4 096	287 221	177 556
Other small grains for grain	85	135	3 006	3 928	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	22	28	49	81	61 820	81 094
Irish potatoes (hundredweight)	24	(NA)	13	(NA)	1 340	(NA)
Sweetpotatoes (bushels)	27	(NA)	30	(NA)	3 592	(NA)
Hay crops (tons, dry)	302	310	8 978	8 995	15 648	16 404
Vegetables, sweet corn, or melons for sale	89	93	1 116	1 299	(X)	(X)
Land in orchards	12	15	26	83	(X)	(X)
Berries for sale	5	21	2	4	(X)	(X)
Other crops	24	(NA)	181	84	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	165	168	8 510	7 078	469 179	512 630	3	1	119	200
Corn for silage or green chop (tons, green)	53	54	3 360	4 042	43 388	54 113	1	1	20	400
Corn for dry fodder, hogged or grazed	4	3	26	11	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	3	4	151	158	7 260	8 400	—	—	—	—
Sorghums for silage, fodder, hay, etc.	7	(NA)	151	222	(X)	(X)	—	(NA)	—	100
Alfalfa hay (tons, dry)	23	21	652	762	1 591	2 145	—	—	—	—

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	162	11 017	(X)	—	—	49	2 523	40	353	9	67
1969	163	8 254	(X)	—	—	79	2 813	72	724	9	47
Improved pasture	49	3 683	(X)	—	—	24	2 077	21	440	3	23
1969	61	5 956	(X)	—	—	31	3 184	24	599	7	44
Corn for all purposes	181	11 896	(X)	3	139	161	11 424	144	2 679	65	937
1969	177	11 131	(X)	1	600	145	9 823	134	2 282	56	649
Sorghums for all purposes	10	302	(X)	—	—	7	221	4	25	3	19
1974	7	380	(X)	7	100	7	380	7	84	1	1
1969	181	7 673	276 425	2	90	142	6 706	120	1 241	47	526
Wheat (bushels)	128	3 659	162 045	—	—	104	3 193	(NA)	672	(NA)	171
1974	14	200	10 600	—	—	164	164	8	22	3	13
1969	31	909	44 426	—	—	28	853	(NA)	183	(NA)	1
Barley (bushels)	63	2 573	134 417	—	—	50	2 015	41	316	16	161
1969	80	2 327	128 818	—	—	68	2 167	(NA)	420	(NA)	124
Rye (bushels)	14	71	1 810	—	—	5	35	4	4	2	3
1969	19	210	4 541	—	—	16	151	(NA)	33	(NA)	5
Other small grains for grain	4	129	(X)	—	—	4	129	4	28	—	—
Soybeans for beans (bushels)	229	14 290	312 597	1	35	114	6 967	96	979	19	178
1969	157	10 264	277 287	—	—	91	5 701	(NA)	840	(NA)	53
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	172	7 160	12 922	1	35	63	2 633	57	557	8	65
1969	154	6 982	13 651	—	—	73	3 753	68	817	5	21
Field seed crops	3	79	(X)	—	—	—	—	—	—	—	—
1974	1	5	(X)	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	16	44	57 953	—	—	16	43	16	30	1	(Z)
1969	16	65	66 024	—	—	16	65	(NA)	57	(NA)	—
Irish potatoes (hundredweight)	13	11	1 155	1	(Z)	5	8	5	8	—	—
1969	20	11	653	1	(Z)	11	9	(NA)	7	(NA)	—
Vegetables, sweet corn, or melons for sale	68	1 066	(X)	11	238	59	872	52	316	10	111
1969	64	1 148	(X)	12	162	55	1 005	53	427	4	35
Land in orchards	3	17	(X)	2	5	2	15	2	3	—	—
1969	6	76	(X)	—	—	4	33	4	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	3	1	(X)	1	(Z)	1	(Z)	1	(Z)	—	—
1969	14	3	(X)	1	(Z)	6	1	6	1	—	—
Nursery and greenhouse products	11	75	(X)	2	50	5	65	4	27	1	(Z)
1969	7	8	(X)	1	1	3	1	3	(Z)	—	—
1974	21	48	(X)	2	2	15	22	15	9	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	323		292		Sprays, dusts, granules, fumigants, etc. to control—Con.	5		4	
..... farms	1 586		654		Diseases in crops and orchards	596		80	
..... \$1,000	315		271		..... farms	3		1	
Commercial fertilizer	35 926	33 409	8 385		..... acres on which used	95		78	
..... farms	9 139	8 385	556		Weeds or grass in crops	13 775	8 758	38	
..... tons	1 302	556	92		..... acres on which used	125		4	
..... \$1,000	96	92	6 187		Weeds or brush in pasture	3		69	
Lime	5 106	6 187	6 920		..... acres on which used	1		(Z)	
..... farms	6 872	6 920	49		..... \$1,000	3		(NA)	
..... \$1,000	86	49	5		Weeds on all other land	4		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—	12	5	1		..... acres on which used	(Z)		(NA)	
Insects on hay crops	310	187	42		..... \$1,000	1		4	
..... farms	2	1	12		..... acres on which used	12		7	
..... \$1,000	47	1	42		..... farms	(Z)		(Z)	
Insects on other crops	6 204	1 100	58		..... \$1,000	16		37	
..... farms	1	2	6		Insect control on livestock and poultry	4		2	
..... \$1,000	150	129	1		..... \$1,000	28		(NA)	
..... \$1,000	1	(Z)	1		..... \$1,000	3		(NA)	
Nematodes in crops					Other chemicals (see text)				
..... farms .....					..... farms				
..... acres on which used .....					..... acres				
..... \$1,000 .....					..... \$1,000				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	16		15		Land irrigated by—Continued				
Proportion of farms	4.3		4.8		Self-propelled sprinkler systems	3		(NA)	
Total land irrigated	575	825	55.0		..... farms	55		(NA)	
Average per farm	35.9	55.0	12		..... acres	12		(NA)	
Cropland irrigated	16	15	473		Other sprinkler systems	4 288	18 686	3 677	
..... farms	575	825	2 811	3 677	..... acres	2 478	3 261		
Harvested cropland irrigated	16	15	2 478	3 261	Land in irrigated farms				
..... farms	575	825			Cropland				
..... acres	—	—			Harvested cropland				
Cropland pasture irrigated	—	—			Farms not irrigated in 1974 but irrigated				
..... farms	—	(NA)			between 1970 and 1973	3		(X)	
..... acres	—	(NA)			..... farms	17		(X)	
Other cropland irrigated	—	(NA)			..... acres irrigated in most recent year	20		18	
Pasture irrigated, other than cropland pasture	—	—			Proportion of farms	5.4		5.8	
..... farms .....	—	—			..... percent	11 963	8 661		
..... acres	—	—			Land in farms with drainage	860	982		
Estimated quantity of irrigation water applied	942	414	43.0		Land drained	43.0	54.6		
Average per acre irrigated	1.6	0.5			Average per farm				
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	—	(NA)	103	(NA)	tanks	217	(NA)		
..... farms	—	(NA)	301	(NA)	..... farms	301	(NA)		
..... acres	—	(NA)			..... number				
					..... acres				

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

	Farms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)		84	57	52
..... farms		4 408	3 511	898
Farms by size of debt owed:				
Under \$5,000		13	2	23
\$5,000 to \$9,999		19	13	11
\$10,000 to \$29,999		31	26	9
\$30,000 to \$49,999		6	5	3
\$50,000 and over		15	11	6

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							166	53	50	113
150 days or more	53	59	163	128	782	644	918	782	77	59
25 to 149 days	50	190	116	709	77		969	163	116	690
Less than 25 days	113		690		59					
Total contract labor	13	10	(NA)	(NA)	14	8				
Farms reporting number of contract workers furnished by contractor	2	(NA)	6	(NA)	1	(NA)				
Farms with—										
1 worker							43	24	19	33
2 workers							34	10	17	17
3 or 4 workers							32	11	9	23
5 to 9 workers							26	6	4	16
10 workers and over							31	2	1	24

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	16	20	16	20			
\$40,000 to \$99,999	10		9				
\$20,000 to \$39,999	15	8	15	8			
\$10,000 to \$19,999	16	22	16	22			
\$5,000 to \$9,999	15	16	15	16			
\$2,500 to \$4,999	27	24	27	23			
Under \$2,500 (see text)	88	134	4	5			
\$2,000 to \$2,499	12	10	(X)	(X)			
\$1,500 to \$1,999	20	5	(X)	(X)			
\$1,000 to \$1,499	24	20	(X)	(X)			
Under \$1,000 (see text)	32	99	(X)	(X)			
Market value of agricultural products sold							
\$1,000..	4 756	3 487	4 577	3 380			
Average per farm	25 432	15 568	44 868	35 960			
Crops, including hay farms..	102	117	65	(NA)			
\$1,000..	1 417	1 404	1 373	438			
Nursery and greenhouse products	17		17	7			
\$1,000..	1 457		1 457	916			
Forest products farms..	6	11	4	10			
\$1,000..	89	49	89	48			
Livestock, poultry, and their products farms..	111	128	51	71			
\$1,000..	1 793	2 035	1 658	1 978			
Poultry and poultry products farms..	15	(NA)	10	27			
\$1,000..	579	(NA)	575	742			
Specified products sold:							
Crops..... farms..					65	(NA)	
\$1,000..					1 373	438	
Grains..... farms..					59	49	
\$1,000..					1 292	403	
Tobacco..... farms..					2	1	
\$1,000..					(D)	(D)	
Cotton and cottonseed..... farms..					—	—	
\$1,000..					—	—	
Field seeds, hay, forage, and silage..... farms..					14	23	
\$1,000..					38	15	
Other field crops..... farms..					3	2	
\$1,000..					5	1	
Vegetables, sweet corn, and melons..... farms..					1	3	
\$1,000..					2	(D)	
Fruits, nuts, and berries..... farms..					2	1	
\$1,000..					(D)	3	
Livestock, poultry, and their products farms..					51	71	
\$1,000..					1 658	1 978	
Poultry and poultry products farms..					10	27	
\$1,000..					575	742	
Dairy products farms..					2	8	
\$1,000..					(D)	661	
Cattle and calves farms..					37	(NA)	
\$1,000..					312	342	
Hogs and pigs farms..					14	(NA)	
\$1,000..					148	233	
Sheep, lambs, and wool farms..					1		
\$1,000..					(Z)		
Other livestock and livestock products farms..					5		
\$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			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	102	(NA)	39	(NA)	Total family income from off-farm sources ² farms..	66	
Income from farm-related sources before taxes and expenses ¹ farms..	43	(NA)	25	(NA)	\$1,000..	1 105	
\$1,000..	89	(NA)	85	(NA)	Nonfarm business, excluding farm related..... farms..	15	
Customwork and other agricultural services..... farms..	19	20	12	13	\$1,000..	393	
\$1,000..	62	14	61	6	Cash wages, salaries, commissions, and tips..... farms..	41	
Recreational services..... farms..	8	7	3	6	\$1,000..	437	
\$1,000..	2	10	1	10	Interest, dividends, or royalties..... farms..	30	
Government farm programs..... farms..	6	41	5	24	\$1,000..	194	
\$1,000..	2	36	2	30	Federal Social Security, pensions, retirement pay, etc..... farms..	14	
Rent of farmland or from lease or sale of allotments..... farms..	14	(NA)	8	(NA)	\$1,000..	64	
\$1,000..	14	(NA)	12	(NA)	Rent income of nonfarm property..... farms..	8	
Other farm-related sources..... farms..	4	(NA)	4	(NA)	\$1,000..	17	
\$1,000..	9	(NA)	9	(NA)			
Expenses for farm-related income sources ¹ farms..	15	(NA)	10	(NA)			
\$1,000..	63	(NA)	52	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses farms..	187	224	102	94	Seeds, bulbs, plants, and trees purchased farms..	116	117	74	57
\$1,000..	4 150	3 361	3 955	3 198	\$1,000..	304	214	297	209
Farms with—					Commercial fertilizer purchased farms..	126	152	70	67
\$1 to \$999..... farms..	36	86	4	5	\$1,000..	320	206	298	195
\$1,000 to \$1,999..... farms..	34	28	4		Other agricultural chemicals purchased farms..	78	(NA)	54	(NA)
\$2,000 to \$2,999..... farms..	23	19	11	6	\$1,000..	128	44	124	39
\$3,000 to \$4,999..... farms..	28	22	19	15	Lime..... farms..	(NA)	36	12	22
\$5,000 to \$9,999..... farms..	18	24	17	24	\$1,000..	(NA)	13	25	10
\$10,000 to \$19,999..... farms..	14		14	18	Gasoline and other petroleum fuel and oil for farm business farms..	182	214	102	94
\$20,000 to \$39,999..... farms..	10		10	5	\$1,000..	221	145	205	129
\$40,000 to \$59,999..... farms..	5	45	5		Gasoline..... farms..	(NA)	(NA)	102	90
\$60,000 and over..... farms..	19		18	21	\$1,000..	(NA)	(NA)	94	66
Livestock and poultry purchased farms..	53	95	32	53	Diesel oil..... farms..	(NA)	(NA)	47	27
\$1,000..	272	378	254	358	\$1,000..	(NA)	(NA)	64	12
Feed for livestock and poultry purchased farms..	99	135	48	63	LP gas, butane, and propane..... farms..	(NA)	(NA)	11	17
\$1,000..	802	680	761	659	\$1,000..	(NA)	(NA)	5	25
Commercially mixed formula feeds farms..	70	84	42	52	Motor oil, grease, piped gas, kerosene, and fuel oil farms..	(NA)	(NA)	102	94
\$1,000..	764	633	742	620	\$1,000..	(NA)	(NA)	43	26
Feed ingredients farms..	(NA)	(NA)	13	14	Hired farm labor farms..	68	90	51	59
\$1,000..	(NA)	(NA)	7	18	\$1,000..	871	704	835	681
Whole grains farms..	(NA)	(NA)	21	14	Contract labor..... farms..	3	55	3	3
\$1,000..	(NA)	(NA)	12	14	\$1,000..	1	67	1	26
Hay, green chop, and silage farms..	(NA)	(NA)	5	7	Machine hire and customwork..... farms..	53		30	27
\$1,000..	(NA)	(NA)	(Z)	7	\$1,000..	45		42	37
Animal health costs for livestock and poultry farms..	(NA)	(NA)	19	(NA)	All other production expenses..... farms..	163	170	101	94
\$1,000..	(NA)	(NA)	20	(NA)	\$1,000..	1 185	923	1 117	866

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. - Con.				
Estimated market value of all machinery and equipment	172	208	95	91	Grain and bean combines, self-propelled	37	31	33	28
farms	2 873	1 986	2 321	1 652	number	41	36	37	33
\$1,000 and over	16 704	9 547	24 434	18 151	mfd in last 5 years, number	13	13	13	12
Average per farm					Corn heads for combines	18	30	16	17
Farms by value group:					number	21	33	19	18
\$1 to \$999	4	15	-	26	mfd in last 5 years, number	9	10	9	7
\$1,000 to \$4,999	46	107	17	24	Other cornpickers and picker-shellers	11	6	9	9
\$5,000 to \$9,999	43	42	18	24	number	11	6	9	2
\$10,000 to \$19,999	38	26	22	5	mfd in last 5 years, number	-	-	-	-
\$20,000 to \$29,999	12	-	10	7	Mower conditioners	32	(NA)	19	(NA)
\$30,000 to \$49,999	20	18	19	5	number	35	(NA)	22	(NA)
\$50,000 to \$69,999	2	-	2	5	mfd in last 5 years, number	11	(NA)	6	(NA)
\$70,000 and over	7	-	7	-	Pickup balers	50	64	29	41
					number	52	69	31	46
					mfd in last 5 years, number	12	22	10	18
Selected Machinery and Equipment					Windrowers, pull and self-propelled	22	(NA)	12	19
Automobiles	107	143	61	65	number	23	(NA)	13	20
farms	135	198	87	92	mfd in last 5 years, number	8	(NA)	6	4
number	70	112	50	58	Field forage harvesters, shear bar or flywheel type	10	(NA)	5	10
mfd in last 5 years, number	127	148	77	75	farms	10	(NA)	5	13
Motor trucks, including pickups	214	279	157	202	number	-	(NA)	-	6
farms	73	120	58	81	mfd in last 5 years, number	-	(NA)	-	-
number	152	182	85	81					
mfd in last 5 years, number	302	368	208	228					
Wheel tractors	56	100	45	67					
farms	10	-	9	12					
number	11	-	10	15					
mfd in last 5 years, number	1	-	-	6					
Crawler tractors	10	-	9	12					
farms	11	-	10	15					
number	1	-	-	6					
mfd in last 5 years, number	1	-	-	6					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	125	(X)	56	(X)	111	(X)	51	(X)	1 658
Any cattle, hogs, or sheep	98	(X)	42	(X)	95	(X)	41	(X)	460
1974	118	(X)	59	(X)	106	(X)	57	(X)	(NA)
1969	89	4 235	39	3 311	83	1 676	37	1 255	312
Cattle and calves	97	5 055	49	4 486	82	2 125	48	1 902	342
1974	6	18	2	6	19	48	6	12	3
1969	21	164	8	65	28	190	12	76	18
Farms with -	18	252	2	30	23	311	7	100	20
1 to 4	27	746	13	375	5	119	5	119	24
5 to 9	9	598	7	478	4	285	3	225	27
10 to 19	4	664	3	564	3	(D)	3	(D)	(D)
20 to 49	3	(D)	3	(D)	1	(D)	1	(D)	(D)
50 to 99	1	(D)	1	(D)	-	-	-	-	-
100 to 199	71	2 202	36	1 737	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	77	2 282	44	2 060	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	62	1 455	30	1 035	(NA)	(NA)	(NA)	(NA)	(NA)
Cows and heifers that had calved	(NA)	1 146	32	944	(NA)	(NA)	(NA)	(NA)	(NA)
1974	17	747	10	702	(NA)	(NA)	(NA)	(NA)	(NA)
1969	20	1 136	15	1 116	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
1974	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	661
1969									
Dairy products sold									
1974									
1969									
	Inventory, 1974				Sales, 1974 - Farms with sales of \$2,500 and over				
	All farms		Farms with sales of \$2,500 and over		Farms		Number		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	62	1 455	30	1 035	Cattle sold	33	970	295	
Farms with -					Farms with -				
1 to 4	13	35	4	12	1 to 4	8	17	4	
5 to 9	12	81	4	29	5 to 9	9	59	16	
10 to 19	15	218	9	137	10 to 19	9	119	33	
20 to 49	17	504	8	240	20 to 49	3	82	17	
50 to 99	2	(D)	2	(D)	50 to 99	1	(D)	(D)	
100 to 199	3	(D)	3	(D)	100 to 199	2	(D)	(D)	
200 to 499	-	-	-	-	200 to 499	1	(D)	(D)	
500 and over	-	-	-	-	500 and over	-	-	-	
Milk cows	17	747	10	702	Calves sold	14	285	17	
Farms with -					Farms with -				
1 or 2	6	9	3	4	1 or 2	4	7	1	
3 or 4	5	15	4	12	3 or 4	1	4	(Z)	
5 to 9	3	18	1	6	5 to 9	3	20	2	
10 to 19	-	-	-	-	10 to 19	1	15	1	
20 to 49	1	(D)	-	-	20 to 49	2	44	7	
50 to 99	-	-	-	-	50 to 99	3	195	6	
100 to 199	1	(D)	1	(D)	100 to 199	-	-	-	
200 to 499	-	-	-	-	200 to 499	-	-	-	
500 and over	1	(D)	1	(D)	500 and over	-	-	-	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	21	751	Cattle fattened on grains and concentrates	18	612	228
1969	36	1 469	1969	15	515	(NA)
Beef heifers	18	350	Farms with—			
Milk heifers	3	401	1 to 9	13	53	15
Steers, steer calves, bulls, and bull calves	24	823	10 to 19	2	32	15
1969	45	957	20 to 49	1	(D)	(D)
			50 to 99	—	—	—
			100 to 199	1	(D)	(D)
			200 to 499	1	(D)	(D)
			500 and over	—	—	—

Table 8. Hogs, 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	25	1 400	14	949	23	2 551	14	2 073	148
1969	39	3 611	28	3 340	38	5 040	27	4 731	(NA)
Farms with—									
1 to 4	4	14	3	12	—	—	—	—	—
5 to 9	5	33	3	23	—	—	—	—	—
10 to 24	2	36	2	36	6	131	1	19	1
25 to 49	7	189	1	30	6	248	4	176	9
50 to 99	3	176	2	121	5	328	4	244	16
100 to 199	2	(D)	2	(D)	2	(D)	2	(D)	(D)
200 to 499	2	(D)	1	(D)	3	925	2	715	58
500 and over	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	4	201	4	201	8
1969	(X)	(X)	(X)	(X)	7	317	2	153	(NA)
Sheep and lambs	2	24	1	12	2	20	1	8	(NA)
1969	8	133	2	39	8	96	2	10	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	(NA)	(NA)	1	12	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	2	21	(NA)	(NA)	—	—	(NA)
Horses and ponies	23	125	12	73	2	3	1	2	14
1969	55	283	(NA)	(NA)	8	31	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	8	63				
1969	20	244				
Other hogs and pigs	13	886				
1969	26	3 096				
Lambs under 1 year old	1	4				
Ewes 1 year old or older	1	4				
Rams and wethers	1	4				

	Litters of pigs farrowed between—			
	Farms	Number	Farms	Number
December 1 of preceding year and November 30 ..	18	138	9	63
1969	28	396	20	342
December 1 of preceding year and May 31	17	63	8	27
1969	25	210	17	179
June 1 and November 30	18	75	9	36
1969	25	186	17	163

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	27	(X)	18	(X)	12	(X)	8	(X)
1969	(NA)	(X)	30	(X)	(NA)	(X)	25	(X)
Chickens 3 months old or older	23	3 584	14	2 839	8	2 806	4	2 369
1969	39	49 506	23	48 294	20	26 420	16	25 072
Hens and pullets of laying age	21	3 412	13	2 674	7	2 765	4	2 335
1969	35	48 949	23	47 769	20	26 420	16	25 072
Farms with—								
1 to 99	12	286	7	148	2	92	1	52
100 to 399	7	1 376	4	776	3	590	1	200
400 to 1,599	2	1 750	2	1 750	1	483	1	483
1,600 to 3,199	—	—	—	—	1	1 600	—	1 600
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	6	215 321	5	215 314	5	582 207	4	582 200
1969	5	173 089	5	173 089	7	606 924	7	606 924
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	15	579	10	575
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	27	742

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	13	2 674	4	2 335	Turkeys.....1974..	1	15	--	--
.....1969..	23	47 769	16	25 072	.....1969..	1	5	--	--
Hens for table or market egg production.....1974..	12	2 156	4	1 990	Turkeys for slaughter.....1974..	--	--	--	--
Hens for hatching egg production.....1974..	2	518	1	345	Heavy breed.....1974..	--	--	--	--
Pullets 3 months old or older.....1974..	2	110	--	--	Light breed.....1974..	--	--	--	--
.....1969..	2	522	--	--	Turkey hens for breeding.....1974..	1	15	--	--
Roosters and male chickens for breeding.....1974..	4	55	1	34	.....1969..	--	--	--	(X)
Pullet chicks and pullets under 3 months old.....1974..	--	--	--	--	Other poultry.....1974..	2	(X)	--	(X)
					.....1969..	4	(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.....	62	68	3 820	3 777	(X)	(X)
Sorghums for all purposes.....	1	4	33	96	(X)	(X)
Soybeans for beans (bushels).....	53	58	4 476	3 199	106 725	76 700
Peanuts for nuts (pounds).....	--	--	--	--	--	--
Wheat (bushels).....	48	41	2 336	1 234	90 790	57 031
Other small grains for grain.....	26	29	1 664	2 130	(X)	(X)
Cotton (bales).....	--	--	--	--	--	--
Tobacco (pounds).....	2	1	16	8	(D)	15 000
Irish potatoes (hundredweight).....	7	(NA)	12	(NA)	2 452	(NA)
Sweetpotatoes (bushels).....	3	(NA)	3	(NA)	420	(NA)
Hay crops (tons, dry).....	74	84	2 153	2 262	4 602	4 194
Vegetables, sweet corn, or melons for sale.....	3	7	17	33	(X)	(X)
Land in orchards.....	2	7	3	16	(X)	(X)
Berries for sale.....	2	5	6	3	(X)	(X)
Other crops.....	21	(NA)	518	232	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	39	34	2 498	2 766	171 776	198 093	--	--	--	--
Corn for silage or green chop (tons, green).....	5	14	173	842	3 614	9 960	--	--	--	--
Corn for dry fodder, hogged or grazed.....	1	1	900	1	(X)	(X)	--	--	--	--
Sorghums for grain (bushels).....	1	3	33	71	(D)	3 506	--	--	--	--
Sorghums for silage, fodder, hay, etc.....	--	(NA)	--	25	(X)	(X)	--	(NA)	--	--
Alfalfa hay (tons, dry).....	5	10	441	509	1 055	1 245	--	--	--	--

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	31	1 576	(X)	--	--	4	135	2	8	2	14
.....1969..	35	3 110	(X)	1	40	23	1 108	20	171	3	33
Improved pasture.....1974..	8	504	(X)	--	--	3	260	3	129	--	--
.....1969..	13	914	(X)	--	--	6	709	6	167	--	--
Corn for all purposes.....1974..	41	3 571	(X)	--	--	28	3 257	24	629	16	253
.....1969..	40	3 609	(X)	--	--	33	3 333	30	839	12	212
Sorghums for all purposes.....1974..	1	33	(X)	--	--	1	33	1	6	--	--
.....1969..	4	96	(X)	--	--	4	96	4	28	--	--
Wheat (bushels).....1974..	36	2 186	87 380	--	--	25	1 752	20	209	10	107
.....1969..	34	1 154	53 928	--	--	30	1 002	(NA)	200	(NA)	40
Oats (bushels).....1974..	8	62	2 663	--	--	6	47	6	9	--	--
.....1969..	13	340	20 305	--	--	12	320	(NA)	45	(NA)	14
Barley (bushels).....1974..	17	1 533	82 500	--	--	13	1 420	11	128	(NA)	4
.....1969..	20	1 741	101 644	--	--	20	1 741	(NA)	293	(NA)	58
Rye (bushels).....1974..	2	36	1 290	--	--	2	36	1	2	1	1
.....1969..	3	15	390	--	--	3	15	(NA)	3	(NA)	(Z)
Other small grains for grain.....1974..	--	--	(X)	--	--	--	--	--	--	--	--
Soybeans for beans (bushels).....1974..	46	4 431	105 999	--	--	20	2 149	17	267	5	49
.....1969..	37	2 880	69 813	--	--	20	1 422	(NA)	201	(NA)	5
Peanuts for nuts (pounds).....1974..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry).....1974..	35	1 513	3 557	--	--	9	603	6	107	3	15
.....1969..	47	1 815	3 428	--	--	16	492	15	75	2	9
Field seed crops.....1974..	1	47	(X)	--	--	--	--	--	--	--	--
.....1969..	--	--	(X)	--	--	--	--	--	--	--	--
Cotton (bales).....1974..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Tobacco (pounds).....1974..	2	16	(D)	--	--	2	16	2	4	--	--
.....1969..	1	8	15 000	--	--	1	8	(NA)	14	(NA)	--
Irish potatoes (hundredweight).....1974..	4	7	1 440	--	--	2	6	2	2	--	--
.....1969..	5	3	267	--	--	2	1	(NA)	1	(NA)	--
Vegetables, sweet corn, or melons for sale.....1974..	1	7	(X)	--	--	1	7	1	2	--	--
.....1969..	2	10	(X)	--	--	2	10	2	5	--	--
Land in orchards.....1974..	2	3	(X)	1	(Z)	2	2	2	1	--	--
.....1969..	5	5	(X)	1	(Z)	2	(Z)	2	(Z)	--	--

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	5	(X)	-	-	-	-	-	-	-	
1974	2	3	(X)	-	-	1	2	1	-	-	
1969	17	455	(X)	7	22	9	17	6	11	4	
Nursery and greenhouse products	7	231	(X)	5	14	6	230	6	45	1	
1974	2	12	(X)	-	-	1	1	1	1	-	
1969										(Z)	
Other crops											
1974											
1969											

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	77		73		Sprays, dusts, granules, fumigants, etc. to control—Con.	-		1	
lime	\$1,000	422	234		Diseases in crops and orchards	-		6	
Commercial fertilizer	70	62	62		acres on which used	-		(Z)	
acres on which used	9 745	10 501	2 458		Weeds or grass in crops	29		28	
tons	1 979	2 458	2 458		acres on which used	7 121		4 347	
\$1,000	298	195	195		Weeds or brush in pasture	80		23	
Lime	12	22	22		acres on which used	3		1	
acres on which used	1 632	1 224	1 224		Weeds on all other land	204		25	
tons	2 043	1 625	1 625		acres on which used	(Z)		(Z)	
\$1,000	25	10	10		Weeds on all other land	1		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	5		(NA)	
Insects on hay crops	1	1	1		\$1,000	(Z)		(NA)	
acres on which used	10	17	17		Chemicals for defoliation or for growth control				
\$1,000	(Z)	(Z)	(Z)		of crops or thinning of fruit	-		-	
Insects on other crops	14	7	7		acres on which used	-		-	
acres on which used	1 837	414	414		\$1,000	-		-	
\$1,000	14	4	4		Insect control on livestock and poultry	4		14	
Nematodes in crops	-	-	-		\$1,000	2		2	
acres on which used	-	-	-		Other chemicals (see text)	19		(NA)	
\$1,000	-	-	-		\$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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	7		6		Land irrigated by—Continued				
Proportion of farms	6.9		6.3		Self-propelled sprinkler systems	2		(NA)	
Total land irrigated	22	56	56		acres	4		(NA)	
Average per farm	3.1	9.3	9.3		Other sprinkler systems	6		(NA)	
Cropland irrigated	7	6	6		acres	18		(NA)	
acres	22	56	56		Land in irrigated farms	372		558	
Harvested cropland irrigated	7	5	5		acres	164		170	
acres	22	1	1		Harvested cropland	85		120	
Cropland pasture irrigated	-	40	40		Farms not irrigated in 1974 but irrigated				
acres	-	(NA)	(NA)		between 1970 and 1973	1		(X)	
Other cropland irrigated	-	-	-		acres irrigated in most recent year	20		(X)	
Pasture irrigated, other than cropland pasture	-	-	-		Farms with artificial drainage	6		12	
acres	-	-	-		Proportion of farms	5.9		12.7	
Estimated quantity of irrigation water applied	12	40	40		Land in farms with drainage	5 493		14 015	
Average per acre irrigated	0.5	0.7	0.7		acres	791		4 003	
Land irrigated by—					Land drained	131.8		333.5	
Furrows or ditches	-	(NA)	(NA)		Average per farm				
acres	-	(NA)	(NA)		Artificial ponds, pits, reservoirs, and earthen				
					tanks	18		(NA)	
					number	24		(NA)	
					acres	34		(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			20	760	15	639	7	121
Farms by size of debt owed:								
Under \$5,000			2		1		3	
\$5,000 to \$9,999			2		2		-	
\$10,000 to \$29,999			7		5		2	
\$30,000 to \$49,999			7		5		2	
\$50,000 and over			2		2		-	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							51	28	29	25
150 days or more	28	27	151	131	685		835	685	135	14
25 to 149 days	29	52	119	213	135		437	151	119	167
Less than 25 days	25		167		14					
Total contract labor	3	3	(NA)	(NA)	1	26				
Farms reporting number of contract workers furnished by contractor	2	(NA)	2	(NA)	1	(NA)				
Farms with—										
1 worker	14		9		9	8				
2 workers	6		5		13	3				
3 or 4 workers	10		5		1	6				
5 to 9 workers	8		5		1	4				
10 workers and over	13		4		5	4				

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	2	7	2	7			
\$40,000 to \$99,999	15		15				
\$20,000 to \$39,999	18	9	18	9			
\$10,000 to \$19,999	35	34	35	34			
\$5,000 to \$9,999	58	52	56	52			
\$2,500 to \$4,999	69	73	69	71			
Under \$2,500 (see text)	207	322	4	2			
\$2,000 to \$2,499	28	22	(X)	(X)			
\$1,500 to \$1,999	25	30	(X)	(X)			
\$1,000 to \$1,499	43	68	(X)	(X)			
Under \$1,000 (see text)	111	202	(X)	(X)			
Market value of agricultural products sold	3 035	2 054	2 820	1 790			
Average per farm	7 512	4 131	14 172	10 230			
Crops, including hay	247	311	155	(NA)			
Nursery and greenhouse products	1 487	981	1 411	790			
Forest products	23	39	17	28			
Livestock, poultry, and their products	234	259	106	100			
Poultry and poultry products	16	(NA)	6	6			
Specified products sold:							
Crops							
Grains							
Tobacco							
Cotton and cottonseed							
Field seeds, hay, forage, and silage							
Other field crops							
Vegetables, sweet corn, and melons							
Fruits, nuts, and berries							
Livestock, poultry, and their products							
Poultry and poultry products							
Dairy products							
Cattle and calves							
Hogs and pigs							
Sheep, lambs, and wool							
Other livestock and livestock products							

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	233	(NA)	71	(NA)	Total family income from off-farm sources ²	121
Income from farm-related sources before taxes and expenses ¹	75	(NA)	30	(NA)	\$1,000...	1 419
Customwork and other agricultural services	74	(NA)	60	(NA)	Nonfarm business, excluding farm related	23
Recreational services	23	37	12	21	\$1,000...	281
Government farm programs	42	20	40	7	Cash wages, salaries, commissions, and tips	89
Rent of farmland or from lease or sale of allotments	4	3	1	1	\$1,000...	1 038
Other farm-related sources	1	8	(2)	7	Interest, dividends, or royalties	32
Expenses for farm-related income sources ¹	24	127	9	52	\$1,000...	50
	5	38	3	17	Federal Social Security, pensions, retirement pay, etc.	14
	32	(NA)	12	(NA)	\$1,000...	23
	20	(NA)	16	(NA)	Rent income of nonfarm property	12
	6	(NA)	2	(NA)	\$1,000...	26
	6	(NA)	(2)	(NA)		
	20	(NA)	10	(NA)		
	25	(NA)	18	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	403	497	199	175	Seeds, bulbs, plants, and trees purchased	178	252	116	118
Farms with—	2 115	1 624	1 824	1 284	\$1,000...	70	31	64	21
\$1 to \$999	97	222	13	37	Commercial fertilizer purchased	347	428	172	166
\$1,000 to \$1,999	126	86	42		\$1,000...	294	173	238	128
\$2,000 to \$2,999	36	61	21	33	Other agricultural chemicals purchased	113	(NA)	82	(NA)
\$3,000 to \$4,999	50	53	35	36	\$1,000...	36	25	31	18
\$5,000 to \$9,999	48	39	43	33	Lime	(NA)	95	20	41
\$10,000 to \$19,999	26		25	25	\$1,000...	(NA)	12	7	6
\$20,000 to \$39,999	12		12	9	Gasoline and other petroleum fuel and oil for farm business	371	483	193	175
\$40,000 to \$59,999	5	36	5		\$1,000...	194	146	167	109
\$60,000 and over	3		3	2	Gasoline	(NA)	(NA)	184	163
Livestock and poultry purchased	163	149	60	60	\$1,000...	(NA)	(NA)	85	57
\$1,000...	242	162	193	116	Diesel oil	(NA)	(NA)	85	64
Feed for livestock and poultry purchased	233	242	90	84	\$1,000...	(NA)	(NA)	27	13
\$1,000...	300	184	241	144	LP gas, butane, and propane	(NA)	(NA)	33	37
Commercially mixed formula feeds	162	116	80	48	\$1,000...	(NA)	(NA)	10	12
\$1,000...	197	56	173	39	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	193	175
Feed ingredients	(NA)	(NA)	19	34	\$1,000...	(NA)	(NA)	45	26
\$1,000...	(NA)	(NA)	27	39	Hired farm labor	132	260	93	122
Whole grains	(NA)	(NA)	48	15	\$1,000...	280	236	269	199
\$1,000...	(NA)	(NA)	37	54	Contract labor	8	191	6	13
Hay, green chop, and silage	(NA)	(NA)	6	14	\$1,000...	3	62	2	15
\$1,000...	(NA)	(NA)	4	13	Machine hire and customwork	109	29	51	80
Animal health costs for livestock and poultry	(NA)	(NA)	41	(NA)	\$1,000...	29		22	28
\$1,000...	(NA)	(NA)	10	(NA)	\$1,000...	343	377	198	175
					\$1,000...	667	605	586	507

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	371	479	171	173	Grain and bean combines, self-propelled	10	9	9	7
\$1,000..	3 795	2 137	2 400	1 282	number..	10	9	9	7
Average per farm ..	10 230	4 462	14 036	7 410	mfd in last 5 years, number..	1	2	1	2
Farms by value group:					Corn heads for combines	7	24	5	2
\$1 to \$999	6	56	2	87	number..	7	24	5	2
\$1,000 to \$4,999	130	286	60	45	mfd in last 5 years, number..	—	8	—	1
\$5,000 to \$9,999	114	90	27	28	Other cornpickers and picker-shellers	20	15	15	15
\$10,000 to \$19,999	65	32	31	8	number..	20	15	15	15
\$20,000 to \$29,999	33	—	29	2	mfd in last 5 years, number..	3	1	5	5
\$30,000 to \$49,999	19	15	18	—	Mower conditioners	51	(NA)	21	(NA)
\$50,000 to \$69,999	1	—	1	—	number..	55	(NA)	24	(NA)
\$70,000 and over	3	—	3	3	mfd in last 5 years, number..	17	(NA)	5	(NA)
Selected Machinery and Equipment					Pickup balers	86	89	52	52
Automobiles	255	288	113	118	number..	90	90	54	53
number..	339	397	167	147	mfd in last 5 years, number..	11	32	8	21
mfd in last 5 years, number..	114	183	76	65	Windrowers, pull and self-propelled	30	(NA)	15	24
Motor trucks, including pickups	296	341	139	144	number..	35	(NA)	19	27
number..	390	434	210	222	mfd in last 5 years, number..	6	(NA)	5	9
mfd in last 5 years, number..	80	179	50	95	Field forage harvesters, shear bar or flywheel type	22	(NA)	17	20
Wheel tractors	311	383	146	153	number..	22	(NA)	17	24
number..	462	534	272	263	mfd in last 5 years, number..	8	(NA)	8	13
mfd in last 5 years, number..	79	150	63	84					
Crawler tractors	19	—	13	9					
number..	20	—	14	10					
mfd in last 5 years, number..	1	—	1	3					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	279	(X)	127	(X)	234	(X)	106	(X)	1 044
Any cattle, hogs, or sheep	266	(X)	120	(X)	221	(X)	100	(X)	618
1969..	303	(X)	113	(X)	243	(X)	93	(X)	(NA)
Cattle and calves	242	7 812	105	5 490	204	3 261	89	2 542	502
1969..	270	7 460	99	5 138	222	3 622	85	2 733	455
Farms with—									
1 to 4	24	56	12	32	60	168	18	41	7
5 to 9	46	284	18	112	66	451	9	62	13
10 to 19	61	881	9	124	39	496	24	313	63
20 to 49	74	2 039	32	943	27	757	26	737	124
50 to 99	17	1 166	15	1 018	6	470	6	470	59
100 to 199	14	1 783	13	1 658	5	(D)	5	(D)	(D)
200 to 499	6	1 603	6	1 603	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved									
1974..	198	3 981	90	2 759	(NA)	(NA)	(NA)	(NA)	(NA)
1969..	212	3 421	90	2 540	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	177	3 506	79	2 331	(NA)	(NA)	(NA)	(NA)	(NA)
1969..	(NA)	2 786	74	1 984	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	50	475	21	428	(NA)	(NA)	(NA)	(NA)	(NA)
1969..	68	635	28	556	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	392
1969..	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	366
	Inventory, 1974				Sales, 1974 — Farms with sales of \$2,500 and over				
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows	177	3 506	79	2 331	Cattle sold	66	1 536	393	
Farms with—					Farms with—				
1 to 4	32	105	12	37	1 to 4	17	31	7	
5 to 9	40	266	12	71	5 to 9	9	62	16	
10 to 19	52	711	18	240	10 to 19	17	214	55	
20 to 49	37	1 070	21	629	20 to 49	16	437	91	
50 to 99	13	854	13	854	50 to 99	4	243	52	
100 to 199	1	(D)	1	(D)	100 to 199	2	(D)	(D)	
200 to 499	2	(D)	2	(D)	200 to 499	1	(D)	(D)	
500 and over	—	—	—	—	500 and over	—	—	—	
Milk cows	50	475	21	428	Calves sold	55	1 006	109	
Farms with—					Farms with—				
1 or 2	34	41	8	9	1 or 2	15	19	2	
3 or 4	5	17	3	11	3 or 4	5	16	2	
5 to 9	4	25	3	16	5 to 9	3	19	3	
10 to 19	1	14	1	14	10 to 19	15	182	21	
20 to 49	2	80	2	80	20 to 49	12	380	37	
50 to 99	4	298	4	298	50 to 99	4	(D)	(D)	
100 to 199	—	—	—	—	100 to 199	1	(D)	(D)	
200 to 499	—	—	—	—	200 to 499	—	—	—	
500 and over	—	—	—	—	500 and over	—	—	—	

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974	18	(D)	6	(D)	Turkeys	1974	-	-	-	-
	1969	21	2 909	3	749		1969	-	-	-	-
Hens for table or market egg production	1974	18	(D)	4	(D)	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	2	22	Heavy breed	1974	-	-	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	-	-	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	-	-	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	4	19	2	2	Other poultry	1974	1	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		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		163	181	2 328	1 971	(X)	(X)
Sorghums for all purposes		8	13	102	277	(X)	(X)
Soybeans for beans (bushels)		16	16	493	103	8 481	2 095
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		56	37	871	297	24 151	10 521
Other small grains for grain		13	26	221	344	(X)	(X)
Cotton (bales)		-	2	-	4	-	2
Tobacco (pounds)		136	196	718	766	1 148 837	1 146 705
Irish potatoes (hundredweight)		39	(NA)	56	(NA)	5 362	(NA)
Sweetpotatoes (bushels)		23	(NA)	13	(NA)	1 237	(NA)
Hay crops (tons, dry)		194	251	3 561	4 257	6 042	6 634
Vegetables, sweet corn, or melons for sale		17	15	47	26	(X)	(X)
Land in orchards		13	14	38	14	(X)	(X)
Berries for sale		2	11	2	12	(X)	(X)
Other crops		20	(NA)	82	116	(X)	(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		69	69	959	797	64 042	42 509	1	1
Corn for silage or green chop (tons, green)		31	21	863	642	13 274	8 935	-	1
Corn for dry fodder, hogged or grazed		5	2	78	12	(X)	(X)	-	20
Sorghums for grain (bushels)		3	3	27	149	430	3 144	-	-
Sorghums for silage, fodder, hay, etc.		6	(NA)	58	106	(X)	(X)	-	(NA)
Alfalfa hay (tons, dry)		11	22	256	540	485	1 234	-	-

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	96	5 316	(X)	-	28	1 392	28	299	-	-
	1969	89	8 066	(X)	-	36	2 158	36	536	1	3
Improved pasture	1974	37	1 538	(X)	-	8	54	8	60	-	-
	1969	39	2 153	(X)	-	16	507	16	120	-	-
Corn for all purposes	1974	89	1 900	(X)	1	60	1 181	60	385	10	51
	1969	82	1 451	(X)	1	57	1 164	57	365	3	12
Sorghums for all purposes	1974	7	85	(X)	-	3	37	3	7	1	1
	1969	5	255	(X)	-	3	116	3	9	-	-
Wheat (bushels)	1974	36	781	21 178	-	23	623	23	141	5	24
	1969	23	226	8 460	-	16	105	(NA)	27	(NA)	-
Oats (bushels)	1974	1	6	300	-	1	6	1	2	-	-
	1969	10	110	2 749	-	9	108	(NA)	21	(NA)	-
Barley (bushels)	1974	9	192	11 600	-	6	144	6	25	2	2
	1969	11	204	8 095	-	10	124	(NA)	27	(NA)	-
Rye (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	1	3	10	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	13	461	8 198	-	7	293	7	19	-	-
	1969	4	24	690	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	78	2 271	4 275	-	24	716	23	156	2	3
	1969	86	2 634	4 273	-	34	1 233	33	244	1	4
Field seed crops	1974	1	3	(X)	-	-	-	-	-	-	-
	1969	4	31	(X)	-	1	2	1	1	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	115	696	1 119 939	11	67	115	695	537	3	26
	1969	121	646	1 017 433	10	44	121	642	567	(NA)	-
Irish potatoes (hundredweight)	1974	20	43	4 424	2	1	13	40	51	-	-
	1969	30	24	1 678	-	1	13	22	16	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	10	28	(X)	-	9	26	9	8	-	-
	1969	5	12	(X)	-	4	9	4	3	-	-
Land in orchards	1974	2	27	(X)	-	-	-	-	-	-	-
	1969	2	5	(X)	-	2	5	2	(2)	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	2	(X)	-	-	-	-	-	-	-	-
1969	5	6	(X)	-	-	4	6	4	3	-	-
Nursery and greenhouse products	11	38	(X)	3	12	4	32	5	13	1	(Z)
1969	6	51	(X)	-	-	5	36	4	11	-	-
Other crops	6	23	(X)	-	-	2	18	5	2	-	-
1974	6	23	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	180	269	167	145	Sprays, dusts, granules, fumigants, etc. to control—	3		1	
Commercial fertilizer	172	163	163	145	Diseases in crops and orchards	12		4	
Lime	20	41	41	41	acres on which used	(Z)		(Z)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds or grass in crops	21		23	
Insects on hay crops	2	4	4	4	acres on which used	909		539	
Insects on other crops	41	60	60	60	Weeds or brush in pasture	8		2	
Nematodes in crops	8	8	8	8	acres on which used	1		3	
	37	42	42	42	Weeds on all other land	30		39	
	1	1	1	1	acres on which used	(Z)		(Z)	
					Chemicals for defoliation or for growth control				
					of crops or thinning of fruit	5		11	
					acres on which used	25		57	
					Insect control on livestock and poultry	1		1	
					Other chemicals (see text)	6		20	
						1		1	
						24		(NA)	
						5		(NA)	

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	14	77	11	73	Land irrigated by— Continued				
Proportion of farms	7.0	5.5	6.2	6.6	Self-propelled sprinkler systems	3		(NA)	
Total land irrigated	77	535	73	535	Other sprinkler systems	10		(NA)	
Average per farm	5.5	7.7	6.6	7.3	Land in irrigated farms	2 129		2 569	
Cropland irrigated	14	77	11	73	Cropland	796		1 003	
Harvested cropland irrigated	14	77	11	73	Harvested cropland	480		335	
Cropland pasture irrigated	-	-	-	-	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	-	-	(NA)	6	between 1970 and 1973	3		(X)	
Pasture irrigated, other than cropland pasture	-	-	-	-	acres irrigated in most recent year	15		(X)	
Estimated quantity of irrigation water applied	25	0.3	26	0.4	Farms with artificial drainage	3		6	
Land irrigated by—					Proportion of farms	1.5		3.4	
Furrows or ditches	1	5	(NA)	(NA)	Land in farms with drainage	979		1 586	
					Land drained	52		35	
					Average per farm	17.3		5.8	
					Artificial ponds, pits, reservoirs, and earthen				
					tanks	28		(NA)	
					number	61		(NA)	
					acres	107		(NA)	

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

Farms with debt owed by farm operator (see text) <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th>	Total operator debt		Secured by real estate		Not secured by real estate	
	Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	37	706	27	521	19	185
Farms by size of debt owed:						
Under \$5,000	10		6		8	
\$5,000 to \$9,999	7		8		3	
\$10,000 to \$29,999	15		8		7	
\$30,000 to \$49,999	1		2		1	
\$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)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							93	22	26	62
150 days or more	22	28	47	50	179		269	179	35	54
25 to 149 days	26	112	112	760	35		794	47	112	635
Less than 25 days	62		(NA)	(NA)	54					
Total contract labor	6	13	(NA)	(NA)	2	15				
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)				
Farms with—										
1 worker	7		10		8					
2 workers	11		6		8					
3 or 4 workers	20		4		3					
5 to 9 workers	26		2		4					
10 workers and over	29		-		3					

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	5	15	5	15	Crops	30	(NA)
\$40,000 to \$99,999	9		9		Crops	90	122
\$20,000 to \$39,999	9	24	9	24	\$1,000	8	11
					\$1,000	3	11
\$10,000 to \$19,999	41	31	41	31	Grains	—	—
\$5,000 to \$9,999	75	60	75	60	\$1,000	—	—
\$2,500 to \$4,999	64	76	64	76	\$1,000	—	—
					\$1,000	—	—
Under \$2,500 (see text)	132	255	—	—	Tobacco	—	—
\$2,000 to \$2,499	16	31	(X)	(X)	\$1,000	—	—
\$1,500 to \$1,999	22	35	(X)	(X)	\$1,000	—	—
\$1,000 to \$1,499	26	41	(X)	(X)	Cotton and cottonseed	—	—
Under \$1,000 (see text)	68	148	(X)	(X)	\$1,000	—	—
					\$1,000	—	—
					Field seeds, hay, forage, and silage	21	39
Market value of agricultural products sold					\$1,000	84	96
\$1,000	2 948	3 217	2 810	2 970	Other field crops	2	5
Average per farm	8 799	6 977	13 842	14 416	\$1,000	3	(D)
					\$1,000	—	—
					Vegetables, sweet corn, and melons	—	—
Crops, including hay	50	87	30	(NA)	\$1,000	—	—
\$1,000	98	137	90	122	Fruits, nuts, and berries	—	2
\$1,000	(Z)	—	—	—	\$1,000	—	(D)
Nursery and greenhouse products	1	—	—	—			
\$1,000	(Z)	—	—	—	Livestock, poultry, and their products	202	206
Forest products	30	29	25	23	\$1,000	2 672	2 796
\$1,000	49	55	47	51	\$1,000	14	31
					\$1,000	864	1 235
Livestock, poultry, and their products	322	448	202	206	\$1,000	14	44
\$1,000	2 800	3 025	2 672	2 796	\$1,000	28	121
					\$1,000	195	(NA)
Poultry and poultry products	24	(NA)	14	31	Hogs and pigs	24	(NA)
\$1,000	865	(NA)	864	1 235	\$1,000	1 138	1 025
					\$1,000	32	(NA)
					Sheep, lambs, and wool	176	415
					\$1,000	499	—
					Other livestock and livestock products	8	—
					\$1,000	112	—

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	144	(NA)	68	(NA)	Total family income from off-farm sources ²	149
Income from farm-related sources before taxes and expenses ¹	64	(NA)	48	(NA)	\$1,000	1 203
\$1,000	62	(NA)	54	(NA)	Nonfarm business, excluding farm related	30
\$1,000	22	39	20	26	\$1,000	197
\$1,000	25	39	23	27	Cash wages, salaries, commissions, and tips	89
\$1,000	6	7	4	3	\$1,000	728
Recreational services	1	2	1	1	Interest, dividends, or royalties	85
\$1,000	29	146	23	99	\$1,000	193
\$1,000	12	27	11	23	Federal Social Security, pensions, retirement pay, etc.	35
Government farm programs	29	146	23	99	\$1,000	66
\$1,000	12	27	11	23	Rent income of nonfarm property	12
Rent of farmland or from lease or sale of allotments	16	(NA)	9	(NA)	\$1,000	20
\$1,000	23	(NA)	18	(NA)		
Other farm-related sources	3	(NA)	1	(NA)		
\$1,000	1	(NA)	1	(NA)		
\$1,000	1	(NA)	1	(NA)		
Expenses for farm-related income sources ¹	20	(NA)	12	(NA)		
\$1,000	17	(NA)	11	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	332	461	203	206	Seeds, bulbs, plants, and trees purchased	93	145	72	89
\$1,000	2 657	2 489	2 478	2 284	\$1,000	17	14	16	13
Farms with—					Commercial fertilizer purchased	150	229	101	128
\$1 to \$999	63	182	4	29	\$1,000	79	66	73	60
\$1,000 to \$1,999	47	87	12	—	Other agricultural chemicals purchased	74	(NA)	54	(NA)
\$2,000 to \$2,999	48	37	25	27	\$1,000	13	20	11	17
\$3,000 to \$4,999	66	55	55	50	\$1,000	(NA)	98	13	64
\$5,000 to \$9,999	65	47	64	47	\$1,000	(NA)	10	4	9
\$10,000 to \$19,999	18	—	18	28	Lime	(NA)	98	13	64
\$20,000 to \$39,999	13	—	13	12	\$1,000	(NA)	10	4	9
\$40,000 to \$59,999	6	—	6	—	Gasoline and other petroleum fuel and oil for farm business	311	419	201	206
\$60,000 and over	6	—	6	—	\$1,000	146	115	121	91
Livestock and poultry purchased	206	262	132	152	\$1,000	(NA)	(NA)	199	200
\$1,000	670	578	633	544	\$1,000	(NA)	(NA)	97	73
Feed for livestock and poultry purchased	290	389	186	191	\$1,000	(NA)	(NA)	44	33
\$1,000	799	945	768	908	\$1,000	(NA)	(NA)	11	3
\$1,000	223	256	168	161	\$1,000	(NA)	(NA)	1	9
\$1,000	744	890	729	871	\$1,000	(NA)	(NA)	1	2
\$1,000	(NA)	(NA)	45	12	\$1,000	(NA)	(NA)	201	206
\$1,000	(NA)	(NA)	10	14	\$1,000	(NA)	(NA)	12	13
\$1,000	(NA)	(NA)	72	33	Hired farm labor	131	234	89	130
\$1,000	(NA)	(NA)	20	7	\$1,000	130	95	119	79
\$1,000	(NA)	(NA)	29	37	\$1,000	18	155	13	13
\$1,000	(NA)	(NA)	9	15	\$1,000	17	47	16	6
\$1,000	(NA)	(NA)	—	—	\$1,000	99	72	72	85
Animal health costs for livestock and poultry	(NA)	(NA)	145	(NA)	\$1,000	37	29	29	32
\$1,000	(NA)	(NA)	24	(NA)	\$1,000	305	365	203	206
					\$1,000	750	610	668	534

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	318	416	193	203					
farms.....	3 157	1 775	2 229	1 311					
\$1,000.....	9 927	4 266	11 549	6 457					
dollars.....									
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	2	86	1	98					
\$1,000 to \$4,999.....	79	213	47	58					
\$5,000 to \$9,999.....	111	67	45	58					
\$10,000 to \$19,999.....	95	38	71	35					
\$20,000 to \$29,999.....	22		20	11					
\$30,000 to \$49,999.....	7		7	1					
\$50,000 to \$69,999.....	2	12	2						
\$70,000 and over.....	-		-						
Selected Machinery and Equipment									
Automobiles.....	227	288	132	147					
farms.....	265	335	162	177					
number.....	111	180	81	101					
mfd in last 5 years, number.....	260	295	163	177					
Motor trucks, including pickups.....	338	380	229	244					
farms.....	118	162	99	99					
number.....									
mfd in last 5 years, number.....	266	291	167	172					
Wheel tractors.....	381	415	265	264					
farms.....	56	112	46	76					
number.....	25		22	16					
mfd in last 5 years, number.....	27		24	16					
Crawler tractors.....	2		2						
farms.....									
number.....									
mfd in last 5 years, number.....									
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	1	-		1					
farms.....	1	-		1					
number.....	1	-		1					
mfd in last 5 years, number.....									
Corn heads for combines.....	-	8		-					
farms.....	-	8		-					
number.....	-	5		-					
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	6			5					
farms.....	6			5					
number.....	1			1					
mfd in last 5 years, number.....									
Mower conditioners.....	47	(NA)		41					(NA)
farms.....	53	(NA)		47					(NA)
number.....	16	(NA)		12					(NA)
mfd in last 5 years, number.....									
Pickup balers.....	139	158	108	129					
farms.....	139	160	108	131					
number.....	19	47	19	40					
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	30	(NA)		20					49
farms.....	30	(NA)		20					49
number.....	4	(NA)		4					17
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	15	(NA)		13					14
farms.....	15	(NA)		13					14
number.....	5	(NA)		5					6
mfd in last 5 years, number.....									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....	314	(X)	195	(X)	322	(X)	202	(X)	2 672
Any cattle, hogs, or sheep.....	306	(X)	189	(X)	314	(X)	199	(X)	1 668
1974.....	442	(X)	204	(X)	444	(X)	206	(X)	(NA)
1969.....	280	11 682	179	10 401	276	6 883	195	6 446	1 138
Cattle and calves.....	371	10 595	193	9 184	354	7 459	199	6 596	1 025
1974.....									
1969.....									
Farms with—									
1 to 4.....	22	45	3	6	42	104	5	18	4
5 to 9.....	34	251	4	29	53	360	18	123	24
10 to 19.....	51	725	18	264	66	931	57	817	134
20 to 49.....	93	2 912	75	2 468	85	2 632	85	2 632	428
50 to 99.....	60	4 027	59	3 972	20	1 277	20	1 277	222
100 to 199.....	12	1 703	12	1 703	7	884	7	884	197
200 to 499.....	8	2 019	8	2 019	3	695	3	695	129
500 and over.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....	247	6 023	161	5 384	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	328	5 831	174	5 042	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	210	5 749	149	5 199	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	(NA)	5 168	160	4 545	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	118	274	68	185	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	186	663	101	497	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....									
1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	28
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	44	(X)	121
Dairy products sold.....									
1974.....									
1969.....									
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—				
					Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	210	5 749	149	5 199	Cattle sold.....				
Farms with—					farms.....				
1 to 4.....	16	41	2	8	1 to 4.....				
5 to 9.....	37	259	14	106	5 to 9.....				
10 to 19.....	49	693	30	448	10 to 19.....				
20 to 49.....	80	2 543	75	2 424	20 to 49.....				
50 to 99.....	21	1 273	21	1 273	50 to 99.....				
100 to 199.....	6	(D)	6	(D)	100 to 199.....				
200 to 499.....	1	(D)	1	(D)	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				
Milk cows.....	118	274	68	185	Calves sold.....				
Farms with—					farms.....				
1 or 2.....	93	128	53	77	1 or 2.....				
3 or 4.....	15	52	7	24	3 or 4.....				
5 to 9.....	8	59	6	49	5 to 9.....				
10 to 19.....	1	15	1	15	10 to 19.....				
20 to 49.....	1	20	1	20	20 to 49.....				
50 to 99.....	-	-	-	-	50 to 99.....				
100 to 199.....	-	-	-	-	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....1974..	126	2 065	Cattle fattened on grains and concentrates.....1974..	10	128	33
.....1969..	142	1 679	.....1969..	-	-	(NA)
Beef heifers.....1974..	124	2 030	Farms with—			
Milk heifers.....1974..	10	35	1 to 9.....1974..	5	22	5
Steers, steer calves, bulls, and bull calves.....1974..	162	2 952	10 to 19.....1974..	3	36	(D)
.....1969..	179	2 463	20 to 49.....1974..	2	70	(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..	72	620	41	427	37	698	24	570	32
.....1969..	112	826	57	527	57	948	34	732	(NA)
Farms with—									
1 to 4.....1974..	42	113	24	63	8	20	4	11	1
5 to 9.....1974..	9	56	3	20	11	76	6	42	3
10 to 24.....1974..	13	185	8	128	8	138	5	78	3
25 to 49.....1974..	8	266	6	216	7	226	6	201	10
50 to 99.....1974..	-	-	-	-	3	238	3	238	16
100 to 199.....1974..	-	-	-	-	-	-	-	-	-
200 to 499.....1974..	-	-	-	-	-	-	-	-	-
500 and over.....1974..	-	-	-	-	-	-	-	-	-
Feeder pigs sold.....1974..	(X)	(X)	(X)	(X)	16	320	10	236	6
.....1969..	(X)	(X)	(X)	(X)	23	291	16	228	(NA)
Sheep and lambs.....1974..	272	19 788	173	16 269	276	17 740	176	14 891	(NA)
.....1969..	393	22 353	186	15 982	395	20 140	188	15 305	(NA)
Sheep and lambs shorn.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	174	12 395	168 310
Sheep, lambs, and wool.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	176	(X)	499
Goats.....1974..	(NA)	(NA)	-	-	(NA)	(NA)	-	-	-
.....1969..	(NA)	(NA)	-	-	(NA)	(NA)	-	-	(NA)
Horses and ponies.....1974..	48	149	29	107	7	47	5	44	3
.....1969..	86	182	(NA)	(NA)	10	22	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms with sales of \$2,500 and over			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..	20	100	Litters of pigs farrowed between—				
.....1969..	31	102	December 1 of preceding year and November 30.....1974..	32	113	21	93
Other hogs and pigs.....1974..	37	327	.....1969..	48	165	35	138
.....1969..	45	425	December 1 of preceding year and May 31.....1974..	27	65	20	56
Lambs under 1 year old.....1974..	122	4 764	.....1969..	42	103	29	87
Ewes 1 year old or older.....1974..	172	10 725	June 1 and November 30.....1974..	21	48	13	37
Rams and wethers.....1974..	167	780	.....1969..	30	62	23	51

*Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....1974..	96	(X)	50	(X)	13	(X)	9	(X)
.....1969..	(NA)	(X)	68	(X)	(NA)	(X)	28	(X)
Chickens 3 months old or older.....1974..	87	2 144	41	1 029	5	194	1	62
.....1969..	139	4 060	60	2 332	9	912	3	842
Hens and pullets of laying age.....1974..	85	1 987	41	971	5	172	1	62
.....1969..	130	3 737	59	2 248	7	892	3	842
Farms with—								
1 to 99.....1974..	83	1 387	40	671	5	172	1	62
100 to 399.....1974..	2	600	1	300	-	-	-	-
400 to 1,599.....1974..	-	-	-	-	-	-	-	-
1,600 to 3,199.....1974..	-	-	-	-	-	-	-	-
3,200 to 9,999.....1974..	-	-	-	-	-	-	-	-
10,000 to 19,999.....1974..	-	-	-	-	-	-	-	-
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	40	-	-	2	10	1	-
.....1969..	-	-	-	-	1	46	1	46
Poultry and poultry products sold, (\$1,000).....1974..	(X)	(X)	(X)	(X)	24	865	14	864
.....1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	31	1 235

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	41	971	1	62	Turkeys	8	111 209	8	211 846
..... 1974	59	2 248	3	842	..... 1969	9	78 000	24	266 835
Hens for table or market egg production	41	946	1	62	Turkeys for slaughter	8	111 208	8	211 846
..... 1974	2	25	-	-	..... 1974	7	(D)	6	(D)
Hens for hatching egg production	2	-	-	-	..... 1974	1	(D)	2	(D)
Pullets 3 months old or older	4	31	-	-	..... 1974	1	1	-	-
..... 1969	2	43	-	-	Turkey hens for breeding	1	(D)	3	23 150
..... 1974	15	27	-	-	..... 1969	5	(X)	-	(X)
Roosters and male chickens for breeding .....	-	-	-	-	..... 1974	1	(X)	-	(X)
Pullet chicks and pullets under 3 months old .....	-	-	-	-	..... 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	62	90	768	867	(X)	(X)
Sorghums for all purposes	7	-	94	-	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	10	14	54	43	1 734	1 617
Other small grains for grain	18	16	69	46	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	24	(NA)	12	(NA)	1 146	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	240	335	8 191	10 258	15 193	15 992
Vegetables, sweet corn, or melons for sale	-	2	-	2	(X)	(X)
Land in orchards	2	16	2	49	(X)	(X)
Berries for sale	1	-	(Z)	-	(X)	(X)
Other crops	1	(NA)	-	42	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	15	21	85	216	6 406	11 758	-	-
Corn for silage or green chop (tons, green)	36	60	446	607	7 101	10 778	-	-
Corn for dry fodder, hogged or grazed	4	-	190	-	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	3	(NA)	27	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	36	32	528	625	1 006	1 023	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	101	16 524	(X)	-	-	7	100	7	39	-	-
..... 1969	109	15 951	(X)	-	-	21	378	21	119	-	-
Improved pasture	47	8 684	(X)	-	-	13	324	13	92	-	-
..... 1969	75	10 856	(X)	-	-	24	408	24	105	-	-
Corn for all purposes	48	721	(X)	-	-	43	513	36	174	24	63
..... 1974	71	823	(X)	-	-	55	557	54	221	8	13
Sorghums for all purposes	3	27	(X)	-	-	3	27	3	12	1	(Z)
..... 1969	8	51	1 594	-	-	6	32	6	12	-	-
Wheat (bushels)	10	39	1 477	-	-	7	24	(NA)	7	(NA)	-
..... 1974	9	36	1 645	-	-	7	26	6	7	1	1
Oats (bushels)	8	24	878	-	-	6	15	(NA)	4	(NA)	-
..... 1969	1	3	157	-	-	1	3	(NA)	1	(NA)	-
Barley (bushels)	5	16	416	-	-	4	13	4	3	-	-
Rye (bushels)	2	5	100	-	-	2	5	(NA)	1	(NA)	-
..... 1974	-	-	(X)	-	-	-	-	-	-	-	-
Other small grains for grain	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
..... 1974	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969	161	7 008	13 444	-	-	30	683	29	150	1	2
Hay crops (tons, dry)	170	7 712	(D)	-	-	39	733	38	292	2	1
Field seed crops	-	-	(X)	-	-	-	-	-	-	-	-
..... 1974	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1974	12	10	796	-	-	10	10	10	15	-	-
Irish potatoes (hundredweight)	33	19	1 434	-	-	18	15	(NA)	9	(NA)	-
..... 1969	-	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	2	(X)	-	-	-	-	-	-	-	-
..... 1974	1	2	(X)	-	-	-	-	-	-	-	-
Land in orchards	1	2	(X)	-	-	-	-	-	-	-	-
..... 1969	8	38	(X)	-	-	-	-	-	-	-	-

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

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

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	111	151	77	103	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
\$1,000	84	77	77	103	Diseases in crops and orchards	-	-	-	1
Commercial fertilizer	101	103	103	103	acres on which used	-	-	-	2
acres on which used	1 727	2 144	2 144	2 144	Weeds or grass in crops	20	35	244	382
\$1,000	570	775	775	775	acres on which used	3	3	3	3
Lime	73	60	60	64	Weeds or brush in pasture	7	33	7	33
acres on which used	13	64	64	64	acres on which used	304	672	1	2
\$1,000	323	1 001	1 001	1 001	Weeds on all other land	1	2	-	(NA)
acres on which used	633	1 923	1 923	1 923	acres on which used	-	(NA)	-	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	4	9	9	9	\$1,000	-	(NA)	-	(NA)
Insects on hay crops	3	2	2	2	Chemicals for defoliation or for growth control	-	-	-	-
acres on which used	37	13	13	13	of crops or thinning of fruit	-	1	-	1
\$1,000	(2)	(2)	(2)	(2)	acres on which used	-	(Z)	-	(Z)
Insects on other crops	6	4	4	4	\$1,000	-	13	-	52
acres on which used	116	49	49	49	Insect control on livestock and poultry	13	1	1	2
\$1,000	1	1	1	1	acres on which used	1	2	1	2
acres on which used	-	15	15	15	\$1,000	9	(NA)	9	(NA)
\$1,000	-	(Z)	(Z)	(Z)	Other chemicals (see text)	1	(NA)	1	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	-	-	-	-	Land irrigated by—Continued	-	-	-	-
Proportion of farms	-	-	-	-	Self-propelled sprinkler systems	-	(NA)	-	(NA)
Total land irrigated	-	-	-	-	Other sprinkler systems	-	(NA)	-	(NA)
Average per farm	-	-	-	-	acres	-	(NA)	-	(NA)
Cropland irrigated	-	-	-	-	Land in irrigated farms	-	-	-	-
Harvested cropland irrigated	-	-	-	-	Cropland	-	-	-	-
acres	-	-	-	-	Harvested cropland	-	-	-	-
acres	-	-	-	-	Farms not irrigated in 1974 but irrigated	-	-	-	-
Cropland pasture irrigated	-	-	-	-	between 1970 and 1973	-	(X)	-	(X)
acres	-	-	-	-	acres irrigated in most recent year	-	(X)	-	(X)
Other cropland irrigated	-	(NA)	(NA)	(NA)	Farms with artificial drainage	12	21	5.9	10.1
acres	-	(NA)	(NA)	(NA)	Proportion of farms	9 546	20 499	482	733
Pasture irrigated, other than cropland pasture	-	-	-	-	Land in farms with drainage	40.2	34.9	482	733
acres	-	-	-	-	Land drained	40.2	34.9	482	733
acres	-	-	-	-	Average per farm	40.2	34.9	482	733
Estimated quantity of irrigation water applied	-	-	-	-	Artificial ponds, pits, reservoirs, and earthen	36	(NA)	90	(NA)
Average per acre irrigated	-	-	-	-	tanks	28	(NA)	90	(NA)
Land irrigated by—	-	-	(NA)	(NA)	acres	28	(NA)	90	(NA)
Furrows or ditches	-	-	(NA)	(NA)					

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	1 342	59	40	34	419	11	10
Farms by size of debt owed:							
Under \$5,000	9	7	7	10	10	2	1
\$5,000 to \$9,999	13	7	7	10	10	2	1
\$10,000 to \$29,999	24	18	18	10	10	2	1
\$30,000 to \$49,999	6	3	3	2	2	1	1
\$50,000 and over	7	5	5	1	1	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 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—								89	16	24	67
150 days or more	16	11	25	15	73	79	119	73	22	24	
25 to 149 days	24	126	36	324	22	24	351	25	36	290	
Less than 25 days	67	(NA)	290	(NA)	24	16					
Total contract labor	13	13	(NA)	(NA)	16	6					
Farms reporting number of contract workers furnished by contractor	7	(NA)	13	(NA)	12	(NA)					
Farms with—											
1 worker	20	13	17	8							
2 workers	22	2	3	19							
3 or 4 workers	25	-	4	20							
5 to 9 workers	14	1	-	14							
10 workers and over	8	-	-	6							

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	54	51	54	51			
\$40,000 to \$99,999.....	92		92				
\$20,000 to \$39,999.....	67	86	67	86			
\$10,000 to \$19,999.....	59	107	59	107			
\$5,000 to \$9,999.....	50	81	50	81			
\$2,500 to \$4,999.....	32	71	32	71			
Under \$2,500 (see text).....	43	151	2	—			
\$2,000 to \$2,499.....	4	29	(X)	(X)			
\$1,500 to \$1,999.....	12	19	(X)	(X)			
\$1,000 to \$1,499.....	10	20	(X)	(X)			
Under \$1,000 (see text).....	17	83	(X)	(X)			
Market value of agricultural products sold	18 773	9 021	18 724	8 858			
Average per farm.....	47 287	16 491	52 597	22 367			
Crops, including hay	366	468	338	(NA)			
Nursery and greenhouse products.....	13 547	5 783	13 511	5 677			
Forest products.....	14	32	14	30			
Livestock, poultry, and their products.....	239	355	225	272			
Poultry and poultry products.....	17	(NA)	14	25			
Specified products sold:							
Crops.....							
Grains.....							
Tobacco.....							
Cotton and cottonseed.....							
Field seeds, hay, forage, and silage.....							
Other field crops.....							
Vegetables, sweet corn, and melons.....							
Fruits, nuts, and berries.....							
Livestock, poultry, and their products.....							
Poultry and poultry products.....							
Dairy products.....							
Cattle and calves.....							
Hogs and pigs.....							
Sheep, lambs, and wool.....							
Other livestock and livestock products.....							

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	81	(NA)	52	(NA)			
Income from farm-related sources before taxes and expenses¹	140	(NA)	131	(NA)			
Customwork and other agricultural services.....	262	141	262	138			
Recreational services.....	5	6	5	6			
Government farm programs.....	47	211	46	183			
Rent of farmland or from lease or sale of allotments.....	46	(NA)	39	(NA)			
Other farm-related sources.....	105	(NA)	96	(NA)			
Expenses for farm-related income sources¹	49	(NA)	47	(NA)			
Total family income from off-farm sources²							176
Nonfarm business, excluding farm related.....							1 759
Cash wages, salaries, commissions, and tips.....							20
Interest, dividends, or royalties.....							151
Federal Social Security, pensions, retirement pay, etc.....							122
Rent income of nonfarm property.....							1 232
							66
							298
							25
							48
							19
							31

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	397	547	356	396					
Farms with —									
\$1 to \$999.....	37	107	5	27					
\$1,000 to \$1,999.....	17	55	10						
\$2,000 to \$2,999.....	19	42	18	35					
\$3,000 to \$4,999.....	49	68	48	60					
\$5,000 to \$9,999.....	61	97	61	96					
\$10,000 to \$19,999.....	67		67	86					
\$20,000 to \$39,999.....	52	178	52	54					
\$40,000 to \$59,999.....	33		33						
\$60,000 and over.....	62		62	38					
Livestock and poultry purchased	131	208	128	181					
Feed for livestock and poultry purchased	238	295	208	235					
Commercially mixed formula feeds.....	201	227	175	187					
Feed ingredients.....	1 092	471	1 085	464					
Whole grains.....	(NA)	(NA)	86	60					
Hay, green chop, and silage.....	(NA)	(NA)	319	93					
Animal health costs for livestock and poultry.....	(NA)	(NA)	77	67					
	(NA)	(NA)	262	102					
	(NA)	(NA)	12	21					
	(NA)	(NA)	7	14					
	(NA)	(NA)	136	(NA)					
	(NA)	(NA)	50	(NA)					
Seeds, bulbs, plants, and trees purchased	333	429	316	357					
Commercial fertilizer purchased.....	334	453	299	354					
Other agricultural chemicals purchased.....	248	(NA)	237	(NA)					
Lime.....	847	406	845	400					
Gasoline and other petroleum fuel and oil for farm business.....	769	443	766	416					
Gasoline.....	(NA)	(NA)	319	382					
Diesel oil.....	(NA)	(NA)	367	249					
LP gas, butane, and propane.....	(NA)	(NA)	155	157					
Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	173	65					
Hired farm labor.....	159	315	152	264					
Contract labor.....	737	566	736	558					
Machine hire and customwork.....	7	337	7	16					
All other production expenses.....	13	288	13	11					
	241		231	283					
	374		372	269					
	377	511	354	396					
	4 070	2 155	4 013	2 100					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	373	514	333	385	Grain and bean combines, self-propelled	123	113	122	111
\$1,000..	11 704	5 930	11 476	5 592	number..	134	120	133	118
Average per farm	31 377	11 537	34 462	14 523	mfd in last 5 years, number..	63	68	63	66
Farms by value group:					Corn heads for combines	113	180	112	100
\$1 to \$999	4	42	4	124	number..	120	218	119	103
\$1,000 to \$4,999	51	195	34	86	mfd in last 5 years, number..	48	107	48	62
\$5,000 to \$9,999	62	96	41	85	Other cornpickers and picker-shellers	42	42	42	90
\$10,000 to \$19,999	71	89	70	36	number..	50	50	105	105
\$20,000 to \$29,999	41	92	41	33	mfd in last 5 years, number..	12	12	39	39
\$30,000 to \$49,999	67		66		Mower conditioners	42	(NA)	42	(NA)
\$50,000 to \$69,999	35		35		number..	53	(NA)	53	(NA)
\$70,000 and over	42		42	21	mfd in last 5 years, number..	22	(NA)	22	(NA)
Selected Machinery and Equipment					Pickup balers	43	64	43	62
Automobiles	294	409	269	320	number..	44	64	44	62
number..	416	533	391	425	mfd in last 5 years, number..	14	38	14	38
mfd in last 5 years, number..	239	336	232	282	Windrowers, pull and self-propelled	12	(NA)	12	24
Motor trucks, including pickups	316	390	290	328	number..	12	(NA)	12	28
number..	671	618	645	553	mfd in last 5 years, number..	3	(NA)	3	16
mfd in last 5 years, number..	285	296	269	272	Field forage harvesters, shear bar or flywheel type	30	(NA)	30	30
Wheel tractors	334	461	303	355	number..	31	(NA)	31	30
number..	948	1 072	913	925	mfd in last 5 years, number..	7	(NA)	7	15
mfd in last 5 years, number..	297	474	295	434					
Crawler tractors	13		12	12					
number..	19		18	14					
mfd in last 5 years, number..	2		2	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	241	(X)	227	(X)	239	(X)	225	(X)	4 993
Any cattle, hogs, or sheep	230	(X)	219	(X)	235	(X)	224	(X)	4 608
1969	351	(X)	264	(X)	350	(X)	269	(X)	(NA)
Cattle and calves	124	7 930	122	7 878	118	4 487	116	4 477	1 283
1969	181	6 751	152	6 579	161	3 729	142	3 630	636
Farms with—									
1 to 4	12	25	12	25	17	45	17	45	12
5 to 9	6	38	6	38	17	120	15	110	21
10 to 19	15	215	15	215	27	350	27	350	66
20 to 49	37	1 167	35	1 115	40	1 219	40	1 219	235
50 to 99	34	2 249	34	2 249	11	738	11	738	185
100 to 199	12	1 383	12	1 383	3	391	3	391	144
200 to 499	7	(D)	7	(D)	2	(D)	2	(D)	(D)
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved	108	3 257	106	3 229	(NA)	(NA)	(NA)	(NA)	(NA)
1969	141	2 804	128	2 771	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	93	3 123	91	3 095	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 374	109	2 352	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	19	134	19	134	(NA)	(NA)	(NA)	(NA)	(NA)
1969	43	430	37	419	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	151
1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	274
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	93	3 123	91	3 095	Cattle sold	90	3 440	1 167	
Farms with—					Farms with—				
1 to 4	4	12	4	12	1 to 4	24	58	16	
5 to 9	11	77	11	77	5 to 9	10	70	16	
10 to 19	24	332	22	304	10 to 19	21	273	64	
20 to 49	35	1 072	35	1 072	20 to 49	22	661	162	
50 to 99	12	693	12	693	50 to 99	8	563	165	
100 to 199	6	(D)	6	(D)	100 to 199	2	(D)	(D)	
200 to 499	1	235	1	(D)	200 to 499	2	(D)	(D)	
500 and over	-	-	-	-	500 and over	1	(D)	(D)	
Milk cows	19	134	19	134	Calves sold	57	1 037	116	
Farms with—					Farms with—				
1 or 2	12	18	12	18	1 or 2	6	7	1	
3 or 4	2	6	2	6	3 or 4	4	13	1	
5 to 9	3	27	3	27	5 to 9	13	89	14	
10 to 19	-	-	-	-	10 to 19	10	122	11	
20 to 49	-	-	-	-	20 to 49	19	451	51	
50 to 99	-	-	-	-	50 to 99	4	255	30	
100 to 199	-	-	-	-	100 to 199	1	100	8	
200 to 499	-	-	-	-	200 to 499	-	-	-	
500 and over	-	-	-	-	500 and over	-	-	-	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974.. 77	1 710	Cattle fattened on grains and concentrates	1974.. 32	2 003	771
.....	1969.. 112	1 919	.....	1969.. 25	1 147	(NA)
Beef heifers	1974.. 72	1 529	Farms with—	1974.. 9	38	14
Milk heifers	1974.. 8	181	1 to 9	1974.. 8	101	27
.....	.....	.....	10 to 19	1974.. 7	238	71
Steers, steer calves, bulls, and bull calves	1974.. 96	2 939	20 to 49	1974.. 6	(D)	(D)
.....	1969.. 133	1 889	50 to 99	1974.. —	—	—
.....	.....	.....	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.. 173	23 451	164	23 269	184	43 544	175	43 268	3 317
.....	1969.. 293	25 696	226	24 664	299	45 830	238	44 895	(NA)
Farms with—	.....	.....	.....	.....	.....	.....	.....	.....	.....
1 to 4	1974.. 6	16	6	16	3	6	3	6	(Z)
5 to 9	1974.. 4	27	4	27	7	52	3	20	1
10 to 24	1974.. 37	603	30	503	26	422	25	408	28
25 to 49	1974.. 27	910	25	828	18	623	18	623	49
50 to 99	1974.. 36	2 333	36	2 333	39	2 633	35	2 403	143
100 to 199	1974.. 30	3 720	30	3 720	31	4 428	31	4 428	288
200 to 499	1974.. 24	6 861	24	6 861	41	11 650	41	11 650	885
500 and over	1974.. 9	8 981	9	8 981	19	23 730	19	23 730	1 922
Feeder pigs sold	1974.. (X)	(X)	(X)	(X)	33	2 602	29	2 382	65
.....	1969.. (X)	(X)	(X)	(X)	60	9 789	48	9 636	(NA)
Sheep and lambs	1974.. 10	298	10	298	10	199	10	199	(NA)
.....	1969.. 24	573	14	422	22	445	14	342	(NA)
Sheep and lambs shorn	1974.. (X)	(X)	(X)	(X)	(NA)	(NA)	10	219	1 552
Sheep, lambs, and wool	1974.. (X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	7
Goats	1974.. (NA)	(NA)	1	30	(NA)	(NA)	1	25	(Z)
.....	1969.. (NA)	(NA)	13	173	(NA)	(NA)	2	23	(NA)
Horses and ponies	1974.. 19	220	16	212	3	31	3	31	154
.....	1969.. 42	95	(NA)	(NA)	4	12	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory				
	Farms	Number	All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	1974.. 139	2 675	Litters of pigs farrowed between—				
.....	1969.. 191	3 249	December 1 of preceding year and November 30				
Other hogs and pigs	1974.. 155	20 594	1974.. 149	3 784	142	3 724	
.....	1969.. 211	21 415	1969.. 241	4 715	196	4 522	
Lambs under 1 year old	1974.. 7	88	.....	.....	.....	.....
Ewes 1 year old or older	1974.. 10	189	December 1 of preceding year and May 31	1974.. 138	1 939	132	1 905
Rams and wethers	1974.. 10	21	1969.. 232	2 495	189	2 373
.....	June 1 and November 30	1974.. 136	1 845	129	1 819
.....	1969.. 205	2 220	175	2 149

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974.. 42	(X)	35	(X)	8	(X)	8	(X)
.....	1969.. (NA)	(X)	75	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974.. 41	11 386	34	10 923	8	(D)	8	(D)
.....	1969.. 100	32 248	74	31 156	11	21 119	7	21 075
Hens and pullets of laying age	1974.. 41	11 294	34	10 849	8	(D)	8	(D)
.....	1969.. 97	28 635	71	27 585	11	21 119	7	21 075
Farms with—	.....	.....	.....	.....	.....	.....	.....	.....
1 to 99	1974.. 30	1 134	25	889	6	302	6	302
100 to 399	1974.. 10	(D)	8	(D)	1	100	1	100
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.. 1	10	1	10	—	—	—	—
.....	1969.. —	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974.. (X)	(X)	(X)	(X)	17	81	14	80
.....	1969.. (X)	(X)	(X)	(X)	(NA)	(NA)	25	165

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	34	10 849	8	(D)	Turkeys	1974	-	-	-	-
	1969	71	27 585	7	21 075		1969	-	-	-	-
Hens for table or market egg production	1974	33	10 790	8	(D)	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	2	59	-	-	Heavy breed	1974	-	-	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	-	-	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	4	3 455	-	-		1969	1	(X)	-	(X)
Roosters and male chickens for breeding	1974	8	74	-	-	Other poultry	1974	11	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	1	(D)	-	-		1969	-	-	-	-

Table 10. Crops: 1974 and 1969

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		335	408	23 802	18 254	(X)	(X)
Sorghums for all purposes		5	22	33	335	(X)	(X)
Soybeans for beans (bushels)		293	274	12 405	7 884	350 014	215 827
Peanuts for nuts (pounds)		314	412	16 343	15 336	42 785 801	34 284 811
Wheat (bushels)		41	44	1 856	1 190	80 693	49 189
Other small grains for grain		47	59	725	1 334	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		2	(NA)	(Z)	(NA)	10	(NA)
Sweetpotatoes (bushels)		7	(NA)	13	(NA)	2 705	(NA)
Hay crops (tons, dry)		23	33	440	536	729	686
Vegetables, sweet corn, or melons for sale		7	31	75	172	(X)	(X)
Land in orchards		6	8	65	36	(X)	(X)
Berries for sale		-	2	-	1	(X)	(X)
Other crops		3	(NA)	4	153	(X)	(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		307	333	22 722	16 688	2 090 767	1 523 198	1	2
Corn for silage or green chop (tons, green)		49	49	861	720	12 780	11 024	1	1
Corn for dry fodder, hagged or grazed		5	12	147	215	(X)	(X)	-	-
Sorghums for grain (bushels)		4	14	31	196	1 182	9 160	-	-
Sorghums for silage, fodder, hay, etc.		1	(NA)	2	131	(X)	(X)	(NA)	(NA)
Alfalfa hay (tons, dry)		2	-	40	-	100	-	-	-

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

				Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	136	5 059	(X)	1	2	57	1 944	43	329	14	240
	1969	201	6 662	(X)	2	6	90	2 879	79	789	12	116
Improved pasture	1974	53	2 950	(X)	-	-	28	979	22	260	6	40
	1969	33	562	(X)	-	-	16	304	13	70	3	12
Corn for all purposes	1974	315	23 730	(X)	1	50	253	21 000	195	5 655	151	3 054
	1969	334	17 623	(X)	2	53	280	14 704	236	4 875	135	1 783
Sorghums for all purposes	1974	5	33	(X)	-	-	4	31	2	5	3	5
	1969	18	327	(X)	-	-	16	303	12	54	11	27
Wheat (bushels)	1974	41	1 856	80 693	-	-	36	1 798	32	434	10	96
	1969	40	1 186	49 109	-	-	36	1 130	(NA)	324	(NA)	44
Oats (bushels)	1974	5	60	4 000	-	-	4	55	2	20	2	4
	1969	14	522	35 995	-	-	14	522	(NA)	125	(NA)	20
Barley (bushels)	1974	6	118	4 705	-	-	5	98	4	25	1	1
	1969	23	501	22 212	-	-	22	495	(NA)	116	(NA)	57
Rye (bushels)	1974	41	508	14 408	-	-	35	435	21	70	14	33
	1969	34	307	8 906	-	-	30	289	(NA)	50	(NA)	20
Other small grains for grain	1974	3	39	(X)	-	-	3	39	3	9	-	-
	1969	275	12 323	348 224	1	8	152	7 336	121	1 384	32	271
Soybeans for beans (bushels)	1974	237	7 625	210 199	2	16	134	4 402	(NA)	920	(NA)	98
	1969	296	16 280	42 718 499	1	5	161	10 630	133	2 256	32	350
Peanuts for nuts (pounds)	1974	339	14 900	33 607 903	3	67	210	9 438	(NA)	2 228	(NA)	72
	1969											
Hay crops (tons, dry)	1974	23	440	729	-	-	9	77	8	20	1	1
	1969	22	472	602	-	-	9	156	9	28	1	2
Field seed crops	1974	3	4	(X)	-	-	2	2	2	1	-	-
	1969	3	45	(X)	-	-	2	25	2	7	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	2	(Z)	10	-	-	1	(Z)	1	(Z)	-	-
	1969	12	2	147	-	-	4	1	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	6	75	(X)	-	-	5	72	5	36	-	-
	1969	26	161	(X)	2	26	18	138	18	60	-	-
Land in orchards	1974	6	65	(X)	-	-	4	39	4	8	-	-
	1969	5	28	(X)	-	-	5	28	5	3	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale	—	—	(X)	—	—	—	—	—	—	—	—	—
1969	2	1	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products	—	—	(X)	—	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—	—
Other crops	4	12	(X)	—	—	4	12	5	7	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—	—

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	306		365		Sprays, dusts, granules, fumigants, etc. to control—Con.				
lime	\$1,000	3 027	1 408		Diseases in crops and orchards	30		30	
Commercial fertilizer	299		344		acres on which used	1 990		1 268	
acres on which used	44 547		34 854		Weeds or grass in crops	37		12	
tons	14 614		11 918		acres on which used	168		219	
\$1,000	2 182		1 008		acres on which used	29 936		20 495	
Lime	105		184		\$1,000	375		173	
acres on which used	8 338		10 447		Weeds or brush in pasture	1		8	
tons	6 918		7 466		acres on which used	7		95	
\$1,000	94		71		acres on which used	(Z)		1	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	19		(NA)	
Insects on hay crops	1		1		acres on which used	90		(NA)	
acres on which used	9		9		\$1,000	(Z)		(NA)	
\$1,000	(Z)		(Z)		Chemicals for defoliation or for growth control				
Insects on other crops	104		118		of crops or thinning of fruit	16		11	
acres on which used	15 002		8 862		acres on which used	690		907	
\$1,000	212		75		\$1,000	4		5	
Nematodes in crops	68		111		Insect control on livestock and poultry	17		54	
acres on which used	3 484		6 211		\$1,000	1		5	
\$1,000	45		55		Other chemicals (see text)	50		(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			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	3		9		Land irrigated by—Continued				
Proportion of farms	0.8		2.2		Self-propelled sprinkler systems	1		(NA)	
Total land irrigated	65		168		acres	50		(NA)	
Average per farm	21.7		18.6		Other sprinkler systems	1		(NA)	
Cropland irrigated	3		9		acres	2		(NA)	
Harvested cropland irrigated	65		168		Land in irrigated farms	(D)		2 704	
acres	2		7		Cropland	578		1 781	
Harvested cropland	63		162		acres	326		935	
acres	1		2		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	2		6		between 1970 and 1973	—		(X)	
acres	—		(NA)		acres irrigated in most recent year	—		(X)	
Other cropland irrigated	—		(NA)		Farms with artificial drainage	108		159	
Pasture irrigated, other than cropland pasture	—		(NA)		Proportion of farms	30.3		40.1	
acres	—		(NA)		Land in farms with drainage	39 329		46 169	
Estimated quantity of irrigation water applied	20		154		Land drained	9 205		15 437	
Average per acre irrigated	0.3		0.9		Average per farm	85.2		97.0	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	1		(NA)		tonks	91		(NA)	
acres	13		(NA)		number	167		(NA)	
					acres	307		(NA)	

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

	Forms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Farms with debt owed by farm operator (see text)	—	—	93		63		50	
Farms by size of debt owed:			3 048		1 978		1 070	
Under \$5,000			19		11		16	
\$5,000 to \$9,999			14		10		9	
\$10,000 to \$29,999			28		15		16	
\$30,000 to \$49,999			16		12		5	
\$50,000 and over			16		15		4	

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	96	101	151	171	562		152	96	49	78	
25 to 149 days	49	210	133	910	112		736	562	112	62	
Less than 25 days	78		443		62		727	151	133	443	
Total contract labor	7	16	(NA)	(NA)	13	11					
Farms reporting number of contract workers furnished by contractor	1	(NA)	3	(NA)	7	(NA)					
Farms with—											
1 worker	46		60		24		46	60	24	16	
2 workers	30		22		10		30	22	10	16	
3 or 4 workers	28		14		8		28	14	8	16	
5 to 9 workers	30				4		30		4	17	
10 workers and over	18				3		18		3	13	

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farms	69	89	50	51	Land in Farms According to Use	66	80	49	50	
Land in farms	18 795	20 580	17 997	17 436		Total cropland	11 613	13 045	11 286	12 355
Average size of farm	272	231	360	342		Harvested cropland	63	77	48	50
Approximate land area	100 480	100 480	100 480	100 480		Farms by acres harvested:	10 300	10 222	10 142	9 821
Proportion in farms	18.7	20.5	17.9	17.4		1 to 9 acres	10	15	2	8
Value of land and buildings .. \$1,000 ..	22 911	13 605	20 819	12 148		10 to 19 acres	10	9	7	7
Average per farm	332 046	152 865	416 379	238 205		20 to 29 acres	7	5	3	11
Average per acre	1 219	661	1 157	697		30 to 49 acres	4	8	4	3
Farms by size:						50 to 99 acres	6	9	6	8
1 to 9 acres	-	7	-	3		100 to 199 acres	9	7	9	7
10 to 49 acres	22	25	9	6		200 to 499 acres	13	21	13	21
50 to 69 acres	2	4	2	2		500 to 999 acres	3	3	3	3
70 to 99 acres	9	9	5	3		1,000 acres and over	1	-	1	-
100 to 139 acres	5	6	3	3		Cropland used only for pasture or grazing	27	26	15	14
140 to 179 acres	2	2	2	2		Other cropland (see text)	1 073	1 340	914	1 117
180 to 219 acres	7	2	7	2		Total woodland	45	46	31	25
220 to 259 acres	1	4	1	4		Other land (see text)	6 306	6 358	5 938	4 254
260 to 499 acres	5	16	5	13		Irrigated land	876	1 177	773	827
500 to 999 acres	12	12	12	11			1	-	1	-
1,000 to 1,999 acres	4	2	4	2			3	-	3	-
2,000 acres and over	-	-	-	-			-	-	-	-

	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969		1974	1969
Other cropland	10	(NA)	Total woodland—Continued	25	19
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	1	4		Woodland not pastured	3 933	3 532
Cropland on which all crops failed	17	170	Other land	36	(NA)
Cropland in cultivated summer fallow	9	2	773	827	
Cropland idle	138	36	Pastureland and rangeland, other than cropland and woodland pasture	8	5
Total woodland	31	25	Improved pastureland and rangeland	489	375
Woodland pastured	5 938	4 254	Unimproved pastureland and rangeland	6	4
	13	11	Land in houselots, barnlots, ponds, roads, wasteland, etc.	445	372
	2 005	722		2	1
				44	3
				34	28
				284	452

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farm operators	69	89	50	51	Farms by type of organization—Con.	(NA)	(NA)	1	8	
Land in farms	18 795	20 580	17 997	17 436		Partnership	(NA)	(NA)	528	1 775
Harvested cropland	10 300	10 222	10 142	9 821		Land in farms	(NA)	(NA)	2	1
Farms by tenure of farm operator:						Corporation	(NA)	(NA)	(D)	290
Full owners	34	40	21	14		Land in farms	(NA)	(NA)	(D)	2
Land in farms	9 105	5 302	8 528	3 552		Other	(NA)	(NA)	(D)	2 963
Harvested cropland	2 532	1 015	2 444	849						
Part owners	27	37	24	27		Farm operators by age group: ²				
Land in farms	7 139	13 077	6 993	11 743		Under 25 years	-	-	-	-
Harvested cropland	5 733	7 116	5 663	6 901		25 to 34 years	4	8	2	5
Tenants	8	12	5	10		35 to 44 years	5	14	2	9
Land in farms	2 551	2 201	2 476	2 141		45 to 54 years	24	24	22	18
Harvested cropland	2 035	2 091	2 035	2 071		55 to 64 years	15	29	9	13
Percent of tenancy	11.6	13.4	10.0	19.6		65 years and over	17	14	11	6
Black and other races, see text—						Average age	54.5	53.1	55.2	50.8
Farm operators by tenure: ¹						Farm operators by place of residence: ²				
All farm operators	3	3	2	1		On farm operated	35	62	24	37
Land in farms	1 178	1 114	(D)	(D)		On another farm	2	2	2	3
Harvested cropland	206	75	206	75		In a rural area, not on a farm	6	21	5	12
Full owners	2	3	1	1		In a city, town, or urban area	6	6	3	3
Land in farms	1 147	1 114	(D)	(D)		Farm operators reporting days of work off farm: ³				
Harvested cropland	176	75	176	75		None	19	(NA)	17	(NA)
Part owners	1	-	1	-		1 to 49 days	8	2	4	1
Land in farms	31	-	31	-		50 to 99 days	1	-	1	-
Harvested cropland	30	-	30	-		100 to 149 days	3	9	2	4
Tenants	-	-	-	-		150 to 199 days	6	4	4	4
Land in farms	-	-	-	-		200 days and over	23	36	15	17
Harvested cropland	-	-	-	-		Farm operators by principal occupation: ²				
Percent of tenancy	-	-	-	-		Farming	26	(NA)	25	(NA)
						Other	39	(NA)	21	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)	
Individual or family	(NA)	(NA)	45	40	Farm operators reporting agricultural contracts	(NA)	(NA)	11	(NA)	
Land in farms	(NA)	(NA)	14 010	12 408						

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	9	12	9	12	Crops	46	(NA)
\$40,000 to \$99,999	8		8		\$1,000	1 712	672
\$20,000 to \$39,999	8	11	8	11	farms	39	41
					\$1,000	1 568	540
\$10,000 to \$19,999	9	9	9	9	Tobacco		
\$5,000 to \$9,999	6	9	6	9	farms		
\$2,500 to \$4,999	7	9	7	9	\$1,000		
					farms		
Under \$2,500 (see text)	22	39	3	1	Cotton and cottonseed		
\$2,000 to \$2,499	3	7	(X)	(X)	\$1,000		
\$1,500 to \$1,999	5	2	(X)	(X)	farms		
\$1,000 to \$1,499	3	3	(X)	(X)	Field seeds, hay, forage, and silage		
Under \$1,000 (see text)	11	27	(X)	(X)	\$1,000	5	8
					farms	(D)	6
					\$1,000	1	8
					Other field crops		
					farms	1	16
					\$1,000	(D)	14
					Vegetables, sweet corn, and melons		
					farms	17	65
					\$1,000	76	9
					farms	36	(D)
					\$1,000		
					Fruits, nuts, and berries		
					farms	25	30
					\$1,000	389	485
					Livestock, poultry, and their products		
					farms	6	4
					\$1,000	3	11
					Poultry and poultry products		
					farms	1	3
					\$1,000	(D)	151
					Dairy products		
					farms	20	(NA)
					\$1,000	162	136
					Cattle and calves		
					farms	13	(NA)
					\$1,000	143	188
					Hogs and pigs		
					farms	1	
					\$1,000	4	
					Sheep, lambs, and wool		
					farms	2	
					\$1,000	(D)	
					Other livestock and livestock products		
					farms		
					\$1,000		

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	31	(NA)	16	(NA)	Total family income from off-farm sources ²
Income from farm-related sources before taxes and expenses ¹	13	(NA)	9	(NA)	farms
Customwork and other agricultural services	36	(NA)	26	(NA)	\$1,000
Recreational services	7	13	7	11	Nonfarm business, excluding farm related
Government farm programs	15	9	15	9	farms
Rent of farmland or from lease or sale of allotments	3	6	3	2	\$1,000
Other farm-related sources	10	5	10	(Z)	Cash wages, salaries, commissions, and tips
Expenses for farm-related income sources ¹	4	24	3	19	farms
Customwork and other agricultural services	1	23	(Z)	21	\$1,000
Recreational services	4	(NA)	1	(NA)	Interest, dividends, or royalties
Government farm programs	9	(NA)	1	(NA)	farms
Rent of farmland or from lease or sale of allotments	1	(NA)		(NA)	\$1,000
Other farm-related sources	1	(NA)		(NA)	Federal Social Security, pensions, retirement pay, etc.
	1	(NA)		(NA)	farms
	4	(NA)	3	(NA)	\$1,000
	14	(NA)	13	(NA)	Rent income of nonfarm property
					farms
					\$1,000

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	69	89	50	51	Seeds, bulbs, plants, and trees purchased	56	71	41	48
Farms with—	1 540	1 113	1 504	1 049	\$1,000	74	42	72	40
\$1 to \$999	3	18		3	Commercial fertilizer purchased	57	76	43	48
\$1,000 to \$1,999	15	13			\$1,000	409	208	404	203
\$2,000 to \$2,999	3	5			Other agricultural chemicals purchased	40	(NA)	28	(NA)
\$3,000 to \$4,999	12	8			farms	40	(NA)	28	(NA)
\$5,000 to \$9,999	10	16			\$1,000	97	48	97	46
\$10,000 to \$19,999	4				farms	(NA)	36	11	25
\$20,000 to \$39,999	8				\$1,000	(NA)	18	23	17
\$40,000 to \$59,999	4	29			Gasoline and other petroleum fuel and oil for farm business	67	89	48	51
\$60,000 and over	10				farms	81	73	76	67
Livestock and poultry purchased	26	30	17	20	\$1,000	(NA)	(NA)	46	48
farms	102	98	99	97	farms	(NA)	(NA)	42	44
\$1,000					Diesel oil	(NA)	(NA)	22	24
Feed for livestock and poultry purchased	37	50	23	28	farms	(NA)	(NA)	21	14
farms	123	127	116	118	\$1,000	(NA)	(NA)	5	6
\$1,000					LP gas, butane, and propane	(NA)	(NA)	2	1
Commercially mixed formula feeds	24	31	21	21	farms				
\$1,000	30	75	28	69	\$1,000	(NA)	(NA)	48	51
farms	(NA)	(NA)	11	9	farms	(NA)	(NA)	12	7
\$1,000	(NA)	(NA)	29	21	Hired farm labor	25	42	19	32
farms	(NA)	(NA)	11	10	\$1,000	112	112	106	106
\$1,000	(NA)	(NA)	29	21	Contract labor	1	37	1	7
farms	(NA)	(NA)	57	28	farms	2	31	2	12
\$1,000	(NA)	(NA)	5	1	\$1,000				
farms	(NA)	(NA)	3	(Z)	Machine hire and customwork	20		19	23
\$1,000	(NA)	(NA)			farms	21		21	18
Animal health costs for livestock and poultry	(NA)	(NA)	19	(NA)	\$1,000	59	82	49	50
farms	(NA)	(NA)	15	(NA)	farms	517	373	496	341
\$1,000					\$1,000				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	66	88	49	51	Grain and bean combines, self-propelled	20	26	20	25
farms	1 425	822	1 338	689	number	21	27	21	26
\$1,000	21 587	9 336	27 306	13 513	mfd in last 5 years, number	13	17	13	17
Average per farm					Corn heads for combines	17	28	17	22
Farms by value group:					number	18	30	18	22
\$1 to \$999	1	11	—	17	mfd in last 5 years, number	11	18	11	15
\$1,000 to \$4,999	15	36	5	—	Other cornpickers and picker-shellers	10	—	8	5
\$5,000 to \$9,999	14	10	11	6	number	10	—	8	5
\$10,000 to \$19,999	7	16	4	15	mfd in last 5 years, number	3	—	3	3
\$20,000 to \$29,999	7	—	7	4	Mower conditioners	11	(NA)	9	(NA)
\$30,000 to \$49,999	12	—	12	8	number	11	(NA)	9	(NA)
\$50,000 to \$69,999	9	15	9	—	mfd in last 5 years, number	5	(NA)	5	(NA)
\$70,000 and over	1	—	1	1	Pickup balers	18	17	15	12
Selected Machinery and Equipment					number	19	18	16	13
Automobiles	49	62	41	36	mfd in last 5 years, number	6	4	6	4
number	67	78	57	46	Windrowers, pull and self-propelled	10	(NA)	7	7
mfd in last 5 years, number	51	53	47	31	number	10	(NA)	7	8
Motor trucks, including pickups	51	71	44	47	mfd in last 5 years, number	2	(NA)	2	5
number	114	119	106	91	Field forage harvesters, shear bar or flywheel type	7	(NA)	7	6
mfd in last 5 years, number	50	48	48	35	number	8	(NA)	8	6
Wheel tractors	59	78	47	49	mfd in last 5 years, number	—	(NA)	—	4
number	149	166	137	126					
mfd in last 5 years, number	44	57	44	48					
Crawler tractors	3	—	2	3					
number	3	—	2	3					
mfd in last 5 years, number	—	—	—	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	43	(X)	27	(X)	40	(X)	25	(X)	389
Any cattle, hogs, or sheep	38	(X)	24	(X)	34	(X)	23	(X)	309
1969	39	(X)	28	(X)	40	(X)	28	(X)	(NA)
Cattle and calves	34	1 499	21	1 393	26	646	20	620	162
1969	31	1 994	22	1 932	32	969	22	902	136
Farms with—									
1 to 4	8	23	1	3	6	21	3	11	2
5 to 9	7	47	5	37	7	40	4	24	4
10 to 19	6	103	3	49	4	60	4	60	15
20 to 49	7	233	6	211	7	240	7	240	61
50 to 99	2	(D)	2	(D)	1	(D)	1	(D)	(D)
100 to 199	2	(D)	2	(D)	—	—	—	—	—
200 to 499	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	30	682	21	625	(NA)	(NA)	(NA)	(NA)	(NA)
1969	24	760	18	727	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	25	595	18	542	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	510	13	487	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	9	87	7	83	(NA)	(NA)	(NA)	(NA)	(NA)
1969	12	250	9	240	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	151
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	25	595	18	542	Cattle sold				
Farms with—					Farms with—				
1 to 4	8	20	4	8	3	5	1	1	1
5 to 9	4	23	3	18	1	6	1	2	2
10 to 19	6	81	4	45	3	48	3	48	14
20 to 49	4	129	4	129	7	223	7	223	60
50 to 99	1	(D)	1	(D)	1	(D)	1	(D)	(D)
100 to 199	2	(D)	2	(D)	—	—	—	—	—
200 to 499	—	—	—	—	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Milk cows	9	87	7	83	Calves sold				
Farms with—					Farms with—				
1 or 2	7	12	5	8	1	2	1	2	(2)
3 or 4	1	3	1	3	2	6	2	6	1
5 to 9	—	—	—	—	3	18	3	18	2
10 to 19	—	—	—	—	2	27	2	27	3
20 to 49	—	—	—	—	—	—	—	—	—
50 to 99	1	72	1	72	—	—	—	—	—
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.....	15	424	Cattle fattened on grains and concentrates	4	151	65
1969.....	15	421	1969.....	7	169	(NA)
Beef heifers	14	361	Farms with—			
Milk heifers	3	63	1 to 9	—	—	—
Steers, steer calves, bulls, and bull calves	14	344	10 to 19	2	(D)	(D)
1969.....	18	784	20 to 49	1	24	8
			50 to 99	—	—	—
			100 to 199	1	(D)	(D)
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	20	1 050	13	993	20	2 060	13	2 008	143
1969.....	22	3 340	17	3 243	22	4 179	17	4 106	(NA)
Farms with—									
1 to 4	9	27	5	11	5	20	1	4	(2)
5 to 9	2	10	2	10	—	—	—	—	—
10 to 24	4	61	1	20	9	169	6	133	6
25 to 49	2	94	2	94	—	—	—	—	—
50 to 99	1	(D)	1	(D)	1	56	1	56	4
100 to 199	—	—	—	—	3	(D)	3	(D)	(D)
200 to 499	2	(D)	2	(D)	—	—	—	—	—
500 and over	—	—	—	—	2	(D)	2	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	6	90	4	72	1
1969.....	(X)	(X)	(X)	(X)	4	325	2	(D)	(NA)
Sheep and lambs	1	1	1	1	1	205	1	205	(NA)
1969.....	1	16	—	—	1	6	—	—	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1	100	1900
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	4
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	1	6	(NA)	(NA)	1	6	(NA)
Horses and ponies	13	117	8	84	4	15	2	9	28
1969.....	16	112	(NA)	(NA)	4	11	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30 <th colspan="4">Inventory</th>	Inventory			
	Farms with sales of \$2,500 and over			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	10	153	December 1 of preceding year and November 30	13	247	10	241
1969.....	14	388	1969.....	19	590	14	571
Other hogs and pigs	8	840	December 1 of preceding year and May 31	10	120	8	118
1969.....	17	2 855	1969.....	17	275	12	259
Lambs under 1 year old	—	—	June 1 and November 30	12	127	9	123
Ewes 1 year old or older	1	1	1969.....	16	315	13	312
Rams and wethers	—	—					

*Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	11	(X)	7	(X)	1	(X)	1	(X)
1969.....	(NA)	(X)	10	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	11	606	7	496	1	46	1	46
1969.....	15	1 607	10	1 439	1	480	1	480
Hens and pullets of laying age	11	550	7	490	1	46	1	46
1969.....	15	1 607	10	1 439	1	480	1	480
Farms with—								
1 to 99	9	200	5	140	1	46	1	46
100 to 399	2	350	2	350	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	—	—	—	—	—	—	—	—
1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	6	3	6	3
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	11

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974	7	490	1	46	Turkeys.....1974	-	-	-	-
.....1969	10	1 439	1	480	.....1969	-	-	-	-
Hens for table or market egg production.....1974	7	490	1	46	Turkeys for slaughter.....1974	-	-	-	-
Hens for hatching egg production.....1974	-	-	-	-	Heavy breed.....1974	-	-	-	-
Pullets 3 months old or older.....1974	-	-	-	-	Light breed.....1974	-	-	-	-
.....1969	-	-	-	-	Turkey hens for breeding.....1974	-	-	-	-
.....1969	-	-	-	-	.....1969	-	(X)	-	(X)
Roosters and male chickens for breeding.....1974	3	6	-	-	Other poultry.....1974	3	(X)	-	(X)
Pullet chicks and pullets under 3 months old.....1974	-	-	-	-	.....1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	39	53	3 339	3 800	(X)	(X)
Sorghums for all purposes.....	1	2	2	104	(X)	(X)
Soybeans for beans (bushels).....	37	41	4 258	3 473	98 186	91 496
Peanuts for nuts (pounds).....	-	2	-	66	-	(D)
Wheat (bushels).....	25	27	2 754	1 944	103 310	119 595
Other small grains for grain.....	16	20	799	665	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	5	(NA)	16	(NA)	3 200	(NA)
Sweetpotatoes (bushels).....	3	(NA)	(Z)	(NA)	40	(NA)
Hay crops (tons, dry).....	18	26	876	749	1 337	1 394
Vegetables, sweet corn, or melons for sale.....	22	17	213	359	(X)	(X)
Land in orchards.....	7	4	36	52	(X)	(X)
Berries for sale.....	3	3	5	3	(X)	(X)
Other crops.....	2	(NA)	1	33	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	32	36	3 173	3 491	272 453	306 004	-	-
Corn for silage or green chop (tons, green).....	4	6	95	226	1 725	2 742	-	-
Corn for dry fodder, hogged or grazed.....	1	2	25	9	(X)	(X)	-	-
Sorghums for grain (bushels).....	-	2	-	74	-	3 700	-	-
Sorghums for silage, fodder, hay, etc.....	-	(NA)	-	30	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	5	4	110	85	261	304	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974	15	914	(X)	-	-	7	453	4	49	3	89
.....1969	14	1 117	(X)	-	-	12	991	10	278	2	15
Improved pasture.....1974	6	445	(X)	-	-	2	55	1	5	1	15
.....1969	4	372	(X)	-	-	2	350	1	16	1	40
Corn for all purposes.....1974	33	3 293	(X)	-	-	28	2 979	12	212	23	1 020
.....1969	39	3 726	(X)	-	-	35	3 549	27	770	25	937
Sorghums for all purposes.....1974	-	-	(X)	-	-	-	-	-	-	-	-
.....1969	2	104	(X)	-	-	2	104	2	32	-	-
Wheat (bushels).....1974	23	2 732	103 210	-	-	19	2 605	6	356	15	337
.....1969	24	1 890	117 717	-	-	21	1 662	(NA)	308	(NA)	72
Oats (bushels).....1974	3	46	3 160	-	-	2	4	-	-	2	(Z)
.....1969	8	179	9 156	-	-	6	139	(NA)	8	(NA)	11
Barley (bushels).....1974	10	672	34 947	-	-	10	672	-	-	10	136
.....1969	10	378	22 657	-	-	9	373	(NA)	45	(NA)	14
Rye (bushels).....1974	4	55	2 100	-	-	4	55	-	-	4	12
.....1969	7	95	3 180	-	-	6	87	(NA)	20	(NA)	6
Other small grains for grain.....1974	-	-	(X)	-	-	-	-	-	-	-	-
.....1969	35	4 236	97 674	-	-	12	1 831	8	201	5	180
Soybeans for beans (bushels).....1974	34	3 330	87 855	-	-	15	848	(NA)	157	(NA)	12
.....1969	2	66	(D)	-	-	2	66	(NA)	14	(NA)	-
Hay crops (tons, dry).....1974	15	827	1 279	-	-	6	248	3	13	4	52
.....1969	16	650	1 268	-	-	8	370	5	64	3	14
Field seed crops.....1974	-	-	(X)	-	-	-	-	-	-	-	-
.....1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974	-	-	-	-	-	-	-	-	-	-	-
.....1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974	5	16	3 200	-	-	4	15	3	2	1	13
.....1969	3	20	2 790	-	-	2	20	(NA)	16	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974	17	207	(X)	-	-	9	70	6	29	3	21
.....1969	13	339	(X)	-	-	12	333	11	129	1	8
Land in orchards.....1974	4	34	(X)	-	-	2	25	2	12	-	-
.....1969	4	52	(X)	-	-	4	33	4	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	3	5	(X)	1	3	2	4	2	3	-	-
1974	2	3	(X)	-	-	-	-	-	-	-	-
1969	1	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	2	10	(X)	-	-	2	10	2	1	-	-
1974	1	1	(X)	-	-	1	1	3	(Z)	-	-
1969											

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime	44	48	Sprays, dusts, granules, fumigants, etc. to control—	4	5
..... farms	501	249	Diseases in crops and orchards	35	123
Commercial fertilizer	43	48	..... farms	1	2
..... farms	9 017	8 944	acres on which used	15	34
..... acres on which used	2 754	3 002	Weeds or grass in crops	4 159	4 724
..... tons	404	203	..... farms	41	20
Lime	11	25	..... acres on which used	1	2
..... farms	1 862	1 947	Weeds or brush in pasture	38	160
..... acres on which used	2 215	2 349	..... farms	(Z)	(Z)
..... tons	23	17	Weeds on all other land	-	(NA)
..... \$1,000	2	5	..... farms	-	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	53	85	..... acres on which used	-	(NA)
Insects on hay crops	(Z)	(Z)	Chemicals for defoliation or for growth control	3	1
..... farms	17	17	of crops or thinning of fruit	31	8
..... acres on which used	3 045	1 719	..... farms	(Z)	(Z)
Insects on other crops	31	7	..... acres on which used	1	6
..... farms	1	1	Insect control on livestock and poultry	-	(Z)
..... acres on which used	12	4	..... farms	2	(NA)
..... \$1,000	(Z)	(Z)	Other chemicals (see text)	1	(NA)
			..... farms		

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

	1974	1969		1974	1969
Farms irrigated in census year	1	-	Land irrigated by—Continued		
Proportion of farms	2.0	-	Self-propelled sprinkler systems	-	(NA)
Total land irrigated	3	-	..... farms	1	(NA)
Average per farm	3.0	-	Other sprinkler systems	3	(NA)
Cropland irrigated	1	-	..... farms	472	-
Harvested cropland irrigated	3	-	..... acres	426	-
..... farms	1	-	Harvested cropland	410	-
..... acres	3	-	..... farms		
Cropland pasture irrigated	-	-	Farms not irrigated in 1974 but irrigated		(X)
..... farms	-	-	between 1970 and 1973		(X)
..... acres	(NA)	-	..... farms		
Other cropland irrigated	-	-	acres irrigated in most recent year		
..... farms	-	-	Farms with artificial drainage		3
..... acres	-	-	Proportion of farms		5.8
Pasture irrigated, other than cropland pasture	-	-	Land in farms with drainage		2 034
..... farms .....	-	-	..... acres		67
..... acres	-	-	Land drained		22.3
..... \$1,000	1	-	Average per farm		
Estimated quantity of irrigation water applied	0.3	-	Artificial ponds, pits, reservoirs, and earthen		
Average per acre irrigated			tanks	8	(NA)
Land irrigated by—		(NA)	..... farms	14	(NA)
Furrows or ditches	-	(NA)	..... number	52	(NA)
..... farms .....			..... acres		
..... acres					

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	8	5	4
..... farms	439	379	61
Farms by size of debt owed:			
Under \$5,000	-	-	-
\$5,000 to \$9,999	2	-	2
\$10,000 to \$29,999	2	2	2
\$30,000 to \$49,999	1	1	1
\$50,000 and over	3	2	-

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	11	20	21	38	69	106	19	11	12	11	
25 to 149 days	12	23	35	76	25	12	106	69	25	12	
Less than 25 days	11		106				162	21	35	106	
Total contract labor	1	7	(NA)	(NA)	2	12					
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)					
Farms with—											
1 worker	2		4		5		2	4	5	1	
2 workers	3		5		3		3	5	3	2	
3 or 4 workers	3		2		1		3	2	1	1	
5 to 9 workers	7		-		3		7	-	3	5	
10 workers and over	4		-		-		4	-	-	2	

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farms	234	320	188	154	Land in Farms According to Use	Total cropland	227 farms	304	183	150
Land in farms	49 376	54 508	47 141	41 824		Harvested cropland	222 farms	281	179	147
Average size of farm	211	170	251	272			24 788	21 377	24 320	19 539
Approximate land area	203 584	203 584	203 584	203 584		Farms by acres harvested:				
Proportion in farms	24.3	26.8	23.2	20.5		1 to 9 acres	18	65	5	
Value of land and buildings .. \$1,000..	25 991	12 893	24 930	9 917		10 to 19 acres	54	65	28	
Average per farm	111 073	40 292	132 607	64 395		20 to 29 acres	28	28	25	
Average per acre	526	237	529	237		30 to 49 acres	31	33	30	62
Farms by size:						50 to 99 acres	34	31	34	26
1 to 9 acres	8	24	2	2		100 to 199 acres	26	35	26	35
10 to 49 acres	53	66	29	16		200 to 499 acres	19	16	19	16
50 to 69 acres	24	40	21	11		500 to 999 acres	8	6	8	6
70 to 99 acres	28	42	20	20		1,000 acres and over	4	2	4	2
100 to 139 acres	27	33	25	16		Cropland used only for pasture or grazing	72 farms	132	58	77
140 to 179 acres	25	29	23	20			1 422	2 280	1 204	1 723
						Other cropland (see text)	36 farms	107	29	(NA)
180 to 219 acres	11	13	11	9			308	2 952	265	1 818
220 to 259 acres	11	11	10	7		Total woodland	163 farms	225	141	116
260 to 499 acres	27	38	27	29			19 881	24 798	18 747	16 829
500 to 999 acres	12	16	12	16		Other land (see text)	164 farms	211	143	(NA)
1,000 to 1,999 acres	6	8	6	8		2 977	3 101	2 605	1 915	
2,000 acres and over	2	-	2	-	Irrigated land	-	1	-	1	
						-	5	-	5	

	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	1974	1969		1974	1969	
Other cropland	29 farms	(NA) acres	Land in Farms According to Use	Total woodland—Continued		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	7	27		Woodland not pastured	121 farms	92 acres
Cropland on which all crops failed	133	863		Other land	143 farms	(NA) acres
Cropland in cultivated summer fallow	4	13		Pastureland and rangeland, other than cropland and woodland pasture	2 605 farms	1 915 acres
Cropland idle	15	377			30 farms	25 acres
Total woodland	141 farms	116 acres		Improved pastureland and rangeland	19 farms	15 acres
Woodland pastured	18 747 farms	16 829 acres		Unimproved pastureland and rangeland	406 farms	311 acres
	38 farms	42 acres			14 farms	10 acres
	2 235 farms	3 805 acres		Land in houselots, barnlots, ponds, roads, wasteland, etc.	177 farms	148 acres
					134 farms	101 acres
					2 022 farms	1 456 acres

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farm operators	234	320	188	154	Farms by type of organization—Con.	Partnership	(NA)	(NA)	4	6
Land in farms	49 376	54 508	47 141	41 824		Land in farms	(NA)	(NA)	1 212	1 321
Harvested cropland	24 788	21 377	24 320	19 539		Corporation	(NA)	(NA)	1	1
Farms by tenure of farm operator:						Land in farms	(NA)	(NA)	145	90
Full owners	130	180	91	59		Other	(NA)	(NA)	-	-
Land in farms	15 754	21 795	13 637	10 897			(NA)	(NA)	-	-
Harvested cropland	4 215	4 268	3 804	3 033		Farm operators by age group: ²				
Part owners	94	111	91	85		Under 25 years	-	3	-	1
Land in farms	32 679	31 243	32 627	29 798		25 to 34 years	15	14	10	5
Harvested cropland	20 218	15 908	20 202	15 507		35 to 44 years	36	42	27	23
Tenants	10	29	6	10		45 to 54 years	55	75	48	46
Land in farms	943	1 470	877	1 129		55 to 64 years	63	111	51	49
Harvested cropland	355	1 201	314	999		65 years and over	64	75	51	30
Percent of tenancy	4.3	9.0	3.2	6.4		Average age	55.8	55.5	56.0	54.0
Black and other races, see text—						Farm operators by place of residence: ²				
Farm operators by tenure: ¹						On farm operated	161	246	134	128
All farm operators	63	61	44	24		On another farm	13		10	
Land in farms	6 076	5 573	5 370	4 084		In a rural area, not on a farm	10	40	3	12
Harvested cropland	3 417	1 996	3 221	1 635		In a city, town, or urban area	3		2	
Full owners	37	25	18	5		Farm operators reporting days of work off farm: ²				
Land in farms	2 871	1 649	2 165	726	None	79	(NA)	68	(NA)	
Harvested cropland	1 113	317	917	147	1 to 49 days	11	20	10	10	
Part owners	26	29	26	19	50 to 99 days	5	20	4	9	
Land in farms	3 205	3 784	3 205	3 358	100 to 149 days	8	30	7	13	
Harvested cropland	2 304	1 622	2 304	1 488	150 to 199 days	6	6	6	48	
Tenants	-	7	-	-	200 days and over	69	139	44	48	
Land in farms	-	140	-	-	Farm operators by principal occupation: ²					
Harvested cropland	-	57	-	-	Farming	141	(NA)	126	(NA)	
Percent of tenancy	-	11.4	-	-	Other	92	(NA)	61	(NA)	
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)	
Individual or family	(NA)	(NA)	183	147	Farm operators reporting agricultural contracts	(NA)	(NA)	20	(NA)	
Land in farms	(NA)	(NA)	45 784	40 413						

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All forms		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
Farms by value of sales:					Specified products sold:			
\$100,000 and over	14	13	14	13	Crops	175	(NA)	
\$40,000 to \$99,999	19		19			Grains	3 908	1 206
\$20,000 to \$39,999	19		19			Tobacco	173	140
\$10,000 to \$19,999	34	26	34	26	\$1,000..	3 854	1 111	
\$5,000 to \$9,999	43	40	43	40	farms...	9	10	
\$2,500 to \$4,999	56	62	56	62	\$1,000..	15	18	
Under \$2,500 (see text)	49	167	3	1	farms...	-	-	
\$2,000 to \$2,499	14	23	(X)	(X)	\$1,000..	5	8	
\$1,500 to \$1,999	9	20	(X)	(X)	farms...	3	18	
\$1,000 to \$1,499	8	28	(X)	(X)	Other field crops	6	5	
Under \$1,000 (see text)	18	96	(X)	(X)	\$1,000..	5	1	
Market value of agricultural products sold					Vegetables, sweet corn, and melons	21	12	
\$1,000..	5 112	2 233	5 049	2 077	\$1,000..	29	9	
Average per farm	dollars	21 845	6 977	26 854	13 487	farms...	1	2
Crops, including hay	208	251	175	(NA)	Livestock, poultry, and their products	124	115	
\$1,000..	3 955	1 283	3 908	1 206	\$1,000..	1 002	784	
Nursery and greenhouse products	-	-	-	-	farms...	30	25	
\$1,000..	-	-	-	-	\$1,000..	86	67	
Forest products	10	36	10	28	farms...	8	7	
\$1,000..	138	92	138	88	\$1,000..	274	272	
Livestock, poultry, and their products	143	202	124	115	farms...	48	(NA)	
\$1,000..	1 019	858	1 002	784	\$1,000..	131	90	
Poultry and poultry products	31	(NA)	30	25	farms...	102	(NA)	
\$1,000..	87	(NA)	86	67	\$1,000..	511	354	

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

	All forms		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold	78	(NA)	41	(NA)	Total family income from off-farm sources	111
Income from farm-related sources before taxes and expenses	58	(NA)	49	(NA)	\$1,000..	1 014
Customwork and other agricultural services	23	29	22	28	Nonfarm business, excluding farm related	22
\$1,000..	110	44	110	44	\$1,000..	222
Recreational services	-	2	-	2	Cash wages, salaries, commissions, and tips	67
\$1,000..	-	1	-	1	\$1,000..	615
Government farm programs	17	112	15	60	Interest, dividends, or royalties	56
\$1,000..	9	111	8	90	\$1,000..	110
Rent of farmland or from lease or sale of allotments	20	(NA)	13	(NA)	Federal Social Security, pensions, retirement pay, etc.	24
\$1,000..	35	(NA)	30	(NA)	\$1,000..	65
Other farm-related sources	9	(NA)	9	(NA)	Rent income of nonfarm property	7
\$1,000..	4	(NA)	4	(NA)	\$1,000..	3
Expenses for farm-related income sources	17	(NA)	13	(NA)		
\$1,000..	47	(NA)	44	(NA)		

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

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Forms with sales of \$2,500 and over			All forms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	234	320	188	154	Seeds, bulbs, plants, and trees purchased	169	235	152	138
\$1,000..	3 455	1 816	3 403	1 659	\$1,000..	134	72	132	66
Farms with-					Commercial fertilizer purchased	198	275	163	144
\$1 to \$999	31	103	3	15	\$1,000..	889	311	881	285
\$1,000 to \$1,999	31	62	22	31	Other agricultural chemicals purchased	114	(NA)	100	(NA)
\$2,000 to \$2,999	37	44	31	34	farms...	188	82	186	78
\$3,000 to \$4,999	31	37	28	37	\$1,000..	(NA)	79	62	52
\$5,000 to \$9,999	36	37	36	37	farms...	(NA)	38	64	36
\$10,000 to \$19,999	25		25	20	Gasoline and other petroleum fuel and oil for farm business	230	310	187	154
\$20,000 to \$39,999	21		21	7	farms...	266	142	260	122
\$40,000 to \$59,999	11		11	10	\$1,000..	(NA)	(NA)	187	153
\$60,000 and over	11		11		farms...	(NA)	(NA)	158	93
Livestock and poultry purchased	100	139	83	76	Diesel oil	(NA)	(NA)	52	37
\$1,000..	100	79	95	69	\$1,000..	(NA)	(NA)	63	17
Feed for livestock and poultry purchased	142	202	118	107	farms...	(NA)	(NA)	12	9
\$1,000..	310	268	300	236	\$1,000..	(NA)	(NA)	15	1
Commercially mixed formula feeds	126	148	107	93	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	187	154
\$1,000..	267	139	260	124	\$1,000..	(NA)	(NA)	23	11
Feed ingredients	(NA)	(NA)	26	19	Hired farm labor	73	149	66	82
\$1,000..	(NA)	(NA)	19	43	\$1,000..	311	183	307	172
Whole grains	(NA)	(NA)	36	27	farms...	4	173	2	5
\$1,000..	(NA)	(NA)	19	46	\$1,000..	5	67	5	6
Hay, green chop, and silage	(NA)	(NA)	7	10	farms...	122	109	95	95
\$1,000..	(NA)	(NA)	2	23	\$1,000..	116	112	50	50
Animal health costs for livestock and poultry	(NA)	(NA)	52	(NA)	farms...	218	257	188	154
\$1,000..	(NA)	(NA)	7	(NA)	\$1,000..	1 136	613	1 118	575

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	226	306	182	152	Grain and bean combines, self-propelled.....	68	74	68	66
farms.....	4 484	2 166	4 138	1 638	number.....	74	77	74	69
\$1,000.....	19 839	7 078	22 737	10 773	mfd in last 5 years, number.....	24	43	24	41
Average per farm.....					Corn heads for combines.....	62	92	62	59
Farms by value group:					number.....	66	103	66	61
\$1 to \$999.....	2	28	2	60	mfd in last 5 years, number.....	23	50	23	39
\$1,000 to \$4,999.....	40	167	34	41	Other cornpickers and picker-shellers.....	13		12	26
\$5,000 to \$9,999.....	73	49	39	12	number.....	13		12	27
\$10,000 to \$19,999.....	40	37	37	4	mfd in last 5 years, number.....	1		1	8
\$20,000 to \$29,999.....	28		27		Mower conditioners.....	13	(NA)	11	(NA)
\$30,000 to \$49,999.....	23	25	23	4	number.....	14	(NA)	12	(NA)
\$50,000 to \$69,999.....	9		9		mfd in last 5 years, number.....	3	(NA)	3	(NA)
\$70,000 and over.....	11		11	4	Pickup balers.....	22	28	20	24
Selected Machinery and Equipment									
Automobiles.....	191	249	156	128	number.....	22	29	20	25
number.....	240	323	200	167	mfd in last 5 years, number.....	2	14	2	12
mfd in last 5 years, number.....	125	193	116	95	Windrowers, pull and self-propelled.....	10	(NA)	10	8
Motor trucks, including pickups.....	197	230	161	128	number.....	10	(NA)	10	8
number.....	307	317	269	204	mfd in last 5 years, number.....	-	(NA)	-	4
mfd in last 5 years, number.....	124	135	113	83	Field forage harvesters, shear bar or flywheel type.....	9	(NA)	9	3
Wheel tractors.....	201	261	161	139	number.....	9	(NA)	9	3
number.....	361	418	315	253	mfd in last 5 years, number.....	1	(NA)	1	2
mfd in last 5 years, number.....	83	141	80	107					
Crawler tractors.....	8		8	2					
number.....	9		9	3					
mfd in last 5 years, number.....	1		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.....	151	(X)	131	(X)	143	(X)	124	(X)	1 002
Any cattle, hogs, or sheep.....	140	(X)	120	(X)	134	(X)	115	(X)	642
1969.....	207	(X)	111	(X)	192	(X)	109	(X)	(NA)
Cattle and calves.....	74	1 688	61	1 581	58	659	48	622	131
1974.....	122	1 866	69	1 556	102	872	61	698	90
1969.....									
Farms with—									
1 to 4.....	23	54	19	48	33	89	24	66	15
5 to 9.....	9	50	5	26	9	61	9	61	14
10 to 19.....	21	281	16	204	7	92	6	78	19
20 to 49.....	10	317	10	317	5	167	5	167	24
50 to 99.....	9	(D)	9	(D)	4	250	4	250	60
100 to 199.....	-	-	-	-	-	-	-	-	-
200 to 499.....	2	(D)	2	(D)	-	-	-	-	-
500 and over.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....	66	956	56	915	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	99	1 010	58	888	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	43	496	37	460	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	(NA)	429	31	358	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	32	460	27	455	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	63	581	39	530	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	274
1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	272
1969.....									
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	43	496	37	460	Cattle sold.....	29	209		86
Farms with—					Farms with—				
1 to 4.....	12	26	11	23	1 to 4.....	19	40		13
5 to 9.....	11	71	7	48	5 to 9.....	6	39		14
10 to 19.....	10	120	9	110	10 to 19.....	2	21		(D)
20 to 49.....	10	279	10	279	20 to 49.....	1	23		9
50 to 99.....	-	-	-	-	50 to 99.....	1	86		(D)
100 to 199.....	-	-	-	-	100 to 199.....	-	-		-
200 to 499.....	-	-	-	-	200 to 499.....	-	-		-
500 and over.....	-	-	-	-	500 and over.....	-	-		-
Milk cows.....	32	460	27	455	Calves sold.....	34	413		45
Farms with—					Farms with—				
1 or 2.....	16	22	11	17	1 or 2.....	11	16		2
3 or 4.....	10	34	10	34	3 or 4.....	8	29		3
5 to 9.....	3	24	3	24	5 to 9.....	5	36		4
10 to 19.....	-	-	-	-	10 to 19.....	2	32		3
20 to 49.....	-	-	-	-	20 to 49.....	7	250		31
50 to 99.....	1	(D)	1	(D)	50 to 99.....	1	50		2
100 to 199.....	1	(D)	1	(D)	100 to 199.....	-	-		-
200 to 499.....	1	(D)	1	(D)	200 to 499.....	-	-		-
500 and over.....	-	-	-	-	500 and over.....	-	-		-

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	26	329	Cattle fattened on grains and concentrates	2	36	(D)
1974	36	343	1969	7	103	(NA)
Beef heifers	22	256	Farms with—	1	6	2
Milk heifers	5	73	1 to 9	—	—	—
Steers, steer calves, bulls, and bull calves	37	337	10 to 19	—	—	—
1974	49	325	20 to 49	1	30	(D)
1969	—	—	50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	112	4 458	100	4 352	114	7 892	102	7 666	511	
1974	163	5 617	89	4 741	153	9 861	89	8 194	(NA)	
1969										
Farms with—										
1 to 4	19	56	16	49	7	18	7	18	2	
5 to 9	16	122	11	88	14	100	8	60	4	
10 to 24	23	367	20	327	23	429	20	374	23	
25 to 49	29	955	28	930	27	962	25	894	66	
50 to 99	17	1 110	17	1 110	25	1 815	24	1 752	101	
100 to 199	3	402	3	402	10	1 401	10	1 401	89	
200 to 499	5	1 446	5	1 446	6	(D)	6	(D)	(D)	
500 and over	—	—	—	—	2	(D)	2	(D)	(D)	
Feeder pigs sold	(X)	(X)	(X)	(X)	28	1 532	24	1 406	40	
1974	(X)	(X)	(X)	(X)	51	2 275	23	1 433	(NA)	
1969										
Sheep and lambs	—	—	—	—	—	—	—	—	—	(NA)
1974	2	72	2	72	3	73	2	62	(NA)	
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—	
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—	
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—	
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—	
1974	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—	
1969	20	52	16	32	3	5	—	—	—	
Horses and ponies	35	111	(NA)	(NA)	6	8	(NA)	(NA)	(NA)	
1974										
1969										

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	80	731	December 1 of preceding year and November 30	96	720	88	687
1974	72	618	1969	133	911	77	673
1969	91	3 621	December 1 of preceding year and May 31	88	373	81	356
Other hogs and pigs	84	4 123	1969	123	446	70	317
1974	—	—	1974	72	347	65	331
1969	—	—	1969	112	465	72	356
Lambs under 1 year old	—	—	June 1 and November 30	—	—	—	—
Ewes 1 year old or older	—	—	1974	—	—	—	—
1974	—	—	1969	—	—	—	—
1969	—	—					

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	56	(X)	48	(X)	17	(X)	17	(X)
1969	(NA)	(X)	35	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older	55	9 951	47	9 651	16	3 356	16	3 356
1974	75	12 868	35	10 349	29	4 993	22	4 231
1969	55	9 936	47	9 636	16	3 356	16	3 356
Hens and pullets of laying age	75	12 846	35	10 339	29	4 993	22	4 231
1974								
1969								
Farms with—								
1 to 99	39	1 115	32	915	3	160	3	160
100 to 399	10	2 150	9	2 050	12	1 786	12	1 786
400 to 1,599	4	(D)	4	(D)	1	1 410	1	1 410
1,600 to 3,199	2	(D)	2	(D)	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1	20	1	20	—	—	—	—
1974	2	160	—	—	3	285	1	125
1969								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	31	87	30	86
1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	67
1969								

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	47	9 636	16	3 356	Turkeys	1	5	1	25
1974	35	10 339	22	4 231	1969	1	15	1	23
1969	47	9 636	16	3 356	1974	1	5	1	25
Hens for table or market egg production	—	—	—	—	1974	—	—	—	—
1974	—	—	—	—	Heavy breed	—	—	—	—
1969	—	—	—	—	1974	—	—	—	—
Hens for hatching egg production	—	—	—	—	1969	—	—	—	—
1974	—	—	—	—	Light breed	—	—	—	—
1969	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	1	7	—	—	1969	—	—	—	—
1974	1	10	—	—	Turkey hens for breeding	—	—	—	—
1969	—	—	—	—	1974	—	—	—	—
Roosters and male chickens for breeding	5	8	—	—	1969	—	—	—	—
1974	—	—	—	—	Other poultry	2	(X)	1	(X)
1969	—	—	—	—	1974	2	(X)	—	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	190	201	11 002	8 508	(X)	(X)
Sorghums for all purposes	1	6	17	65	(X)	(X)
Soybeans for beans (bushels)	179	188	12 270	9 947	259 081	249 290
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	107	89	4 964	2 111	190 673	106 959
Other small grains for grain	41	66	1 996	1 817	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	17	22	26	46	25 818	50 756
Irish potatoes (hundredweight)	4	(NA)	1	(NA)	27	(NA)
Sweetpotatoes (bushels)	10	(NA)	7	(NA)	717	(NA)
Hay crops (tons, dry)	48	90	473	824	914	1 769
Vegetables, sweet corn, or melons for sale	23	26	85	85	(X)	(X)
Land in orchards	6	5	12	11	(X)	(X)
Berries for sale	1	1	(Z)	(Z)	(X)	(X)
Other crops	1	(NA)	4	120	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	160	125	10 553	7 527	764 379	571 297	—	—
Corn for silage or green chop (tons, green)	3	10	174	415	1 690	5 755	—	—
Corn for dry fodder, hogged or grazed	8	6	43	60	(X)	(X)	—	—
Sorghums for grain (bushels)	—	2	—	43	—	3 250	—	—
Sorghums for silage, fodder, hay, etc.	1	(NA)	17	—	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	2	5	7	49	10	138	—	—

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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	58	1 204	(X)	—	—	17	247	10	44	7	16
1969	77	1 723	(X)	—	—	27	508	23	107	6	16
Improved pasture	19	406	(X)	—	—	8	214	8	91	1	6
1969	15	311	(X)	—	—	6	90	4	14	2	7
Corn for all purposes	162	10 770	(X)	—	—	144	10 323	87	1 611	95	2 050
1969	127	8 002	(X)	—	—	114	7 286	97	1 674	59	1 149
Sorghums for all purposes	1	17	(X)	—	—	1	17	—	—	1	6
1969	2	43	(X)	—	—	2	43	2	8	—	—
Wheat (bushels)	106	4 959	190 512	—	—	88	4 561	62	972	32	455
1969	67	1 839	99 424	—	—	56	1 600	(NA)	308	(NA)	40
Oats (bushels)	14	347	22 970	—	—	10	301	5	41	5	41
1969	28	638	43 157	—	—	21	528	(NA)	131	(NA)	9
Borley (bushels)	27	1 556	89 165	—	—	20	1 504	16	439	7	92
1969	26	883	49 451	—	—	20	763	(NA)	180	(NA)	23
Rye (bushels)	17	90	1 872	—	—	6	39	5	9	1	3
1969	9	229	5 065	—	—	14	208	(NA)	26	(NA)	21
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
1974	161	12 137	256 309	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	124	9 246	230 728	—	—	37	2 894	29	421	8	293
1969	—	—	—	—	—	39	2 111	(NA)	249	(NA)	176
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	37	388	797	—	—	20	231	14	59	7	23
1969	50	601	1 491	2	6	24	386	21	83	5	49
Field seed crops	1	4	(X)	—	—	—	—	—	—	—	—
1974	1	4	(X)	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	9	17	18 690	—	—	9	17	9	13	—	—
1974	10	32	35 884	—	—	10	32	(NA)	24	(NA)	—
1969	3	(Z)	17	—	—	1	(Z)	1	(Z)	—	—
Irish potatoes (hundredweight)	2	(Z)	32	—	—	1	(Z)	(NA)	(Z)	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	22	84	(X)	—	—	13	34	12	15	1	(Z)
1974	15	59	(X)	—	—	14	57	13	12	1	8
1969	3	7	(X)	—	—	2	2	2	1	1	(Z)
Land in orchards	3	9	(X)	—	—	2	9	2	2	—	—
1969	—	—	—	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	(Z)	(X)	-	-	-	-	-	-	-	
1974	-	-	(X)	-	-	-	-	-	-	-	
1969	-	-	(X)	-	-	-	-	-	-	-	
Nursery and greenhouse products	-	-	(X)	-	-	-	-	-	-	-	
1974	-	-	(X)	-	-	-	-	-	-	-	
1969	1	45	(X)	-	-	1	45	1	20	-	
Other crops	4	7	(X)	-	-	4	6	6	3	(Z)	
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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	169		146		Sprays, dusts, granules, fumigants, etc. to control—				
lime	\$1,000	1 067	363		Diseases in crops and orchards	4			
Commercial fertilizer	163		139		acres on which used	716			
acres on which used	20 393		13 735		Weeds or grass in crops	4			
tans	6 703		4 346		acres on which used	54		65	
\$1,000	881		285		Weeds or brush in pasture	10 335		6 245	
Lime	62		52		acres on which used	69		32	
acres on which used	4 996		3 510		Weeds on all other land			2	
tans	5 832		4 562		acres on which used			15	
\$1,000	64		36		acres on which used			(Z)	
Sprays, dusts, granules, fumigants, etc. to control—					\$1,000	5		(NA)	
Insects on hay crops			5		acres on which used	101		(NA)	
acres on which used			113		\$1,000	1		(NA)	
\$1,000			1		Chemicals for defoliation or for growth control				
Insects on other crops	33		30		of crops or thinning of fruit	2		2	
acres on which used	5 291		2 307		acres on which used	290		81	
\$1,000	35		5		\$1,000	3		1	
Nematodes in crops			2		Insect control on livestock and poultry	7		17	
acres on which used			254		\$1,000	(Z)		1	
\$1,000			3		Other chemicals (see text)	19		(NA)	
					\$1,000	11		(NA)	

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	-		1		Land irrigated by—				
Proportion of farms	-		0.6		Self-propelled sprinkler systems			(NA)	
Total land irrigated		5			acres			(NA)	
Average per farm		5.0			Other sprinkler systems			(NA)	
Cropland irrigated		1			acres			(NA)	
Harvested cropland irrigated		5			Land in irrigated farms			177	
Cropland pasture irrigated		5			Cropland			85	
Other cropland irrigated		(NA)			Harvested cropland			55	
Pasture irrigated, other than cropland pasture					Farms not irrigated in 1974 but irrigated				
Estimated quantity of irrigation water applied		10			between 1970 and 1973			(X)	
Average per acre irrigated		2.0			acres irrigated in most recent year			(X)	
Land irrigated by—					Farms with artificial drainage	5		7	
Furrows or ditches		(NA)			Proportion of farms	2.7		4.5	
acres		(NA)			Land in farms with drainage	2 838		2 837	
					Land drained	337		103	
					Average per farm	67.4		14.7	
					Artificial ponds, pits, reservoirs, and earthen				
					tanks	12		(NA)	
					number	19		(NA)	
					acres	33		(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			34		20		19	
Farms by size of debt owed:			860		490		370	
Under \$5,000			10		4		7	
\$5,000 to \$9,999			3		1		3	
\$10,000 to \$29,999			13		9		6	
\$30,000 to \$49,999			5		5		1	
\$50,000 and over			3		1		2	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							66	25	23	47
150 days or more	25	22	57	41	255		307	255	32	21
25 to 149 days	23	72	48	184	32		312	57	48	207
less than 25 days	47		207		21					
Total contract labor	2	5	(NA)	(NA)	5	6				
Farms reporting number of contract workers furnished by contractor		(NA)		(NA)		(NA)				
Farms with—							15	11	13	11
1 worker							11	5	4	9
2 workers							18	7	5	9
3 or 4 workers							14	2		13
5 to 9 workers							8		1	5
10 workers and over										

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number..	162	167	112	86	Land in Farms According to Use				
Land in farms..... acres..	42 423	40 492	37 111	30 607	Total cropland..... farms..	161	160	112	86
Average size of farm..... acres..	262	242	331	356	..... acres..	21 184	19 014	19 303	16 456
Approximate land area..... acres..	112 576	112 576	112 576	112 576	Harvested cropland..... farms..	152	153	111	85
Proportion in farms..... percent..	37.7	36.0	33.0	27.2	..... acres..	16 624	13 304	15 961	12 045
Value of land and buildings... \$1,000..	28 164	14 171	23 984	11 352	Farms by acres harvested:				
Average per farm..... dollars..	173 854	84 854	214 142	132 002	1 to 9 acres.....	11	23	1	
Average per acre..... dollars..	664	350	646	371	10 to 19 acres.....	26	15	6	
					20 to 29 acres.....	12	21	5	25
Farms by size:					30 to 49 acres.....	26	32	22	
1 to 9 acres.....	1	—	—	—	50 to 99 acres.....	32	26	32	24
10 to 49 acres.....	17	19	4	2	100 to 199 acres.....	19	17	19	17
50 to 69 acres.....	14	19	8	—	200 to 499 acres.....	18	14	18	14
70 to 99 acres.....	30	21	16	7	500 to 999 acres.....	8	5	8	5
100 to 139 acres.....	21	15	15	6	1,000 acres and over.....	—	—	—	—
140 to 179 acres.....	15	21	14	14	Cropland used only for pasture				
180 to 219 acres.....	9	15	7	13	or grazing..... farms..	62	79	38	42
220 to 259 acres.....	11	5	9	5	..... acres..	4 019	4 220	3 108	3 347
260 to 499 acres.....	18	31	13	20	..... farms..	24	65	13	(NA)
500 to 999 acres.....	21	17	21	15	..... acres..	541	1 490	234	1 064
1,000 to 1,999 acres.....	4	4	4	4	Total woodland..... farms..	126	134	87	70
2,000 acres and over.....	1	—	1	—	..... acres..	14 984	17 933	12 450	11 851
					Other land (see text)..... farms..	117	125	86	(NA)
					..... acres..	6 255	3 545	5 358	2 300
					Irrigated land..... farms..	2	—	1	—
					..... acres..	125	—	115	—
Other cropland..... farms..			13	(NA)	Total woodland—Continued				
..... acres..			234	1 064	Woodland not pastured..... farms..			76	59
Cropland in cover crops, legumes, and soil-improvement grasses,					..... acres..			8 337	8 803
not harvested and not pastured..... farms..			3	23	Other land..... farms..			86	(NA)
..... acres..			66	588	..... acres..			5 358	2 300
Cropland on which all crops failed..... farms..			1	1	Pastureland and rangeland, other than cropland and				
..... acres..			18	20	woodland pasture..... farms..			27	17
Cropland in cultivated summer fallow..... farms..			2	3	..... acres..			2 260	1 184
..... acres..			80	26	Improved pastureland and rangeland..... farms..			15	15
Cropland idle..... farms..			7	10	..... acres..			1 268	913
..... acres..			70	430	Unimproved pastureland and rangeland..... farms..			16	8
Total woodland..... farms..			87	70	..... acres..			992	271
..... acres..			12 450	11 851	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..			85	62
Woodland pastured..... farms..			40	41	..... acres..			3 098	1 116
..... acres..			4 113	3 048					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number..	162	167	112	86	Farms by type of organization—Con.				
Land in farms..... acres..	42 423	40 492	37 111	30 607	Partnership..... number..	(NA)	(NA)	13	12
Harvested cropland..... acres..	16 624	13 304	15 961	12 045	Land in farms..... acres..	(NA)	(NA)	(D)	3 937
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	2	—
Full owners..... number..	94	99	51	40	Land in farms..... acres..	(NA)	(NA)	(D)	—
Land in farms..... acres..	21 310	23 757	16 543	15 820	Other..... number..	(NA)	(NA)	—	1
Harvested cropland..... acres..	4 748	5 348	4 210	4 525	..... acres..	(NA)	(NA)	—	211
Part owners..... number..	57	56	51	37	Farm operators by age group: ²				
Land in farms..... acres..	20 102	14 282	19 563	12 487	Under 25 years.....	—	—	—	—
Harvested cropland..... acres..	10 870	7 009	10 751	6 620	25 to 34 years.....	15	6	8	4
Tenants..... number..	11	12	10	9	35 to 44 years.....	25	24	17	17
Land in farms..... acres..	1 011	2 453	1 005	2 300	45 to 54 years.....	45	63	33	33
Harvested cropland..... acres..	1 006	947	1 000	900	55 to 64 years.....	39	34	22	15
Percent of tenancy.....	6.8	7.1	8.9	10.4	65 years and over.....	36	40	30	17
					Average age.....	54.3	54.7	55.4	53.0
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	100	126	76	70
All farm operators..... number..	1	8	1	—	On another farm.....	9	7	7	—
Land in farms..... acres..	116	1 958	116	—	In a rural area, not on a farm.....	17	28	7	11
Harvested cropland..... acres..	50	18	50	—	In a city, town, or urban area.....	7	—	1	—
Full owners..... number..	—	8	—	—	Farm operators reporting days of work				
Land in farms..... acres..	—	1 958	—	—	off farm: ²				
Harvested cropland..... acres..	—	18	—	—	None.....	57	(NA)	47	(NA)
Part owners..... number..	1	—	1	—	1 to 49 days.....	7	13	2	11
Land in farms..... acres..	116	—	116	—	50 to 99 days.....	4	9	1	—
Harvested cropland..... acres..	50	—	50	—	100 to 149 days.....	4	—	—	—
Tenants..... number..	—	—	—	—	150 to 199 days.....	10	10	6	4
Land in farms..... acres..	—	—	—	—	200 days and over.....	54	83	32	39
Harvested cropland..... acres..	—	—	—	—	Farm operators by principal occupation: ²				
Percent of tenancy.....	—	—	—	—	Farming.....	85	(NA)	70	(NA)
					Other.....	75	(NA)	40	(NA)
Farms by type of organization:					Farm operators reporting utilization of				
Individual or family..... number..	(NA)	(NA)	97	73	futures market.....	(NA)	(NA)	5	(NA)
Land in farms..... acres..	(NA)	(NA)	31 019	26 459	Farm operators reporting agricultural				
					contracts.....	(NA)	(NA)	13	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	10	5	10	5			
\$40,000 to \$99,999	12		12				
\$20,000 to \$39,999	19	7	19	7			
\$10,000 to \$19,999	20	18	20	18			
\$5,000 to \$9,999	29	24	29	24			
\$2,500 to \$4,999	20	29	20	29			
Under \$2,500 (see text)	52	84	2	3			
\$2,000 to \$2,499	5	16	(X)	(X)			
\$1,500 to \$1,999	10	7	(X)	(X)			
\$1,000 to \$1,499	14	13	(X)	(X)			
Under \$1,000 (see text)	23	48	(X)	(X)			
Market value of agricultural products sold							
\$1,000	4 186	1 112	4 134	1 042			
Average per farm	25 837	6 659	36 912	12 117			
Crops, including hay							
farms	132	129	100	(NA)			
\$1,000	2 620	687	2 588	648			
Nursery and greenhouse products							
farms	2						
\$1,000	1						
Forest products							
farms	14	12	10	9			
\$1,000	39	28	37	27			
Livestock, poultry, and their products							
farms	89	88	66	56			
\$1,000	1 525	398	1 508	367			
Poultry and poultry products							
farms	8	(NA)	6	2			
\$1,000	31	(NA)	30	1			
Specified products sold:							
Crops	farms 100	(NA)	farms 100	(NA)			
\$1,000	2 588	648	\$1,000	2 588			
Grains	farms 96	70	farms 96	70			
\$1,000	2 311	571	\$1,000	2 311			
Tobacco	farms -	-	farms -	-			
\$1,000	-	-	\$1,000	-			
Cotton and cottonseed	farms -	-	farms -	-			
\$1,000	-	-	\$1,000	-			
Field seeds, hay, forage, and silage	farms 23	23	farms 23	23			
\$1,000	98	20	\$1,000	98			
Other field crops	farms 5	-	farms 5	-			
\$1,000	8	-	\$1,000	8			
Vegetables, sweet corn, and melons	farms 8	5	farms 8	5			
\$1,000	170	57	\$1,000	170			
Fruits, nuts, and berries	farms 1	1	farms 1	1			
\$1,000	1	(Z)	\$1,000	1			
Livestock, poultry, and their products							
farms 66	56	farms 66	56				
\$1,000	1 508	367	\$1,000	1 508			
Poultry and poultry products							
farms 6	2	farms 6	2				
\$1,000	30	1	\$1,000	30			
Dairy products							
farms 1	-	farms 1	-				
\$1,000	(D)	-	\$1,000	(D)			
Cattle and calves							
farms 62	(NA)	farms 62	(NA)				
\$1,000	439	327	\$1,000	439			
Hogs and pigs							
farms 11	(NA)	farms 11	(NA)				
\$1,000	231	39	\$1,000	231			
Sheep, lambs, and wool							
farms 2	-	farms 2	-				
\$1,000	2	-	\$1,000	2			
Other livestock and livestock products							
farms 2	-	farms 2	-				
\$1,000	(D)	-	\$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			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	72	(NA)	37	(NA)	Total family income from off-farm sources ²	81
Income from farm-related sources before taxes and expenses ¹	37	(NA)	26	(NA)	\$1,000	926
Customwork and other agricultural services	83	(NA)	71	(NA)	related	18
Recreational services	15	13	13	6	\$1,000	263
Government farm programs	54	6	53	4	Cash wages, salaries, commissions, and tips	32
Rent of farmland or from lease or sale of allotments	3	3	3	1	\$1,000	397
Other farm-related sources	1	4	1	1	Interest, dividends, or royalties	45
Expenses for farm-related income sources ¹	14	72	11	46	\$1,000	108
	7	57	7	51	Federal Social Security, pensions, retirement pay, etc.	23
	12	(NA)	5	(NA)	\$1,000	124
	17	(NA)	7	(NA)	Rent income of nonfarm property	16
	4	(NA)	4	(NA)	\$1,000	33
	3	(NA)	3	(NA)		
	13	(NA)	11	(NA)		
	47	(NA)	44	(NA)		

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms 162	167	farms 112	86	Seeds, bulbs, plants, and trees purchased	farms 117	124	farms 88	75
\$1,000	2 898	1 043	\$1,000	2 829	\$1,000	107	39	\$1,000	103
Farms with—					Commercial fertilizer purchased	farms 140	148	farms 100	80
\$1 to \$999	27	44	10	8	\$1,000	499	184	\$1,000	491
\$1,000 to \$1,999	20	34	6	8	Other agricultural chemicals purchased	farms 91	(NA)	farms 70	(NA)
\$2,000 to \$2,999	15	16	19	19	\$1,000	100	29	\$1,000	97
\$3,000 to \$4,999	23	21	22	14	Lime	(NA)	70	farms 34	45
\$5,000 to \$9,999	29	27	10	6	\$1,000	(NA)	15	farms 25	13
\$10,000 to \$19,999	22		3	5	Gasoline and other petroleum fuel and oil for farm business	farms 162	166	farms 112	86
\$20,000 to \$39,999	10		13		\$1,000	149	86	\$1,000	138
\$40,000 to \$59,999	3				(NA)	(NA)	86	(NA)	74
\$60,000 and over	13				Gasoline	(NA)	(NA)	(NA)	86
Livestock and poultry purchased					\$1,000	(NA)	(NA)	(NA)	55
farms 54	54	farms 37	27	Diesel oil	(NA)	(NA)	(NA)	50	28
\$1,000	160	124	\$1,000	157	\$1,000	(NA)	(NA)	(NA)	27
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	(NA)	6
farms 81	71	farms 51	36	LP gas, butane, and propane	(NA)	(NA)	(NA)	3	-
\$1,000	315	40	\$1,000	307	\$1,000	(NA)	(NA)		
Commercially mixed formula feeds					Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	farms 112	86
farms 49	37	farms 33	23	\$1,000	(NA)	(NA)	\$1,000	17	7
\$1,000	266	16	\$1,000	264	14	5	88	42	53
Feed ingredients					Hired farm labor	farms 57	88	farms 224	219
farms (NA)	(NA)	farms 13	5	\$1,000	(NA)	89	\$1,000	89	83
\$1,000	(NA)	(NA)	18	1	Contract labor	farms 5	74	farms 5	5
Whole grains	(NA)	(NA)	24	18	\$1,000	27	26	\$1,000	27
\$1,000	(NA)	(NA)	16	15	Machine hire and customwork	farms 55	89	farms 55	53
Hay, green chop, and silage	(NA)	(NA)	7	4	\$1,000	89	15	\$1,000	89
\$1,000	(NA)	(NA)	8	1	\$1,000	157	138	\$1,000	112
Animal health costs for livestock and poultry					\$1,000	1 229	425	\$1,000	1 180
farms (NA)	(NA)	farms 30	(NA)	21					387
\$1,000	(NA)	(NA)							

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	152	165	105	85	Grain and bean combines, self-propelled	42	45	41	35
\$1,000—	3 315	1 460	2 983	1 203	mfd in last 5 years, number	48	47	47	37
Average per farm	21 809	8 848	28 412	14 155		20	22	19	20
Farms by value group:					Corn heads for combines				
\$1 to \$999	—	14	—	29	mfd in last 5 years, number	35	52	35	26
\$1,000 to \$4,999	21	78	7	7		40	60	40	27
\$5,000 to \$9,999	43	34	20	24	Other cornpickers and picker-shellers	14	22	14	18
\$10,000 to \$19,999	37	23	28	16	mfd in last 5 years, number	22	1	18	22
\$20,000 to \$29,999	15	—	14	3		22	—	18	25
\$30,000 to \$49,999	18	16	18	7		1	—	1	4
\$50,000 to \$69,999	13	—	13	—	Mower conditioners	34	(NA)	29	(NA)
\$70,000 and over	5	—	5	6	mfd in last 5 years, number	37	(NA)	32	(NA)
Selected Machinery and Equipment									
Automobiles	109	116	81	61	Pickup balers	60	62	51	49
mfd in last 5 years, number	164	165	124	88	mfd in last 5 years, number	65	68	56	54
Motor trucks, including pickups	132	138	96	73		6	18	6	13
mfd in last 5 years, number	242	211	198	132	Windrowers, pull and self-propelled	17	(NA)	16	18
Wheel tractors	140	144	101	78	mfd in last 5 years, number	18	(NA)	17	19
mfd in last 5 years, number	293	287	249	187		4	(NA)	4	4
Crawler tractors	11	84	72	50	Field forage harvesters, shear bar or flywheel type	25	(NA)	22	18
mfd in last 5 years, number	12	—	10	9		28	(NA)	25	19
	1	—	1	3	mfd in last 5 years, number	6	(NA)	4	5

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any livestock or poultry	94	(X)	67	(X)	89	(X)	66	(X)	1 508
Any cattle, hogs, or sheep	89	(X)	64	(X)	85	(X)	64	(X)	672
Cattle and calves	86	4 867	62	4 461	82	2 113	62	2 011	439
Farms with—	86	3 915	53	3 431	80	1 985	55	1 813	327
1 to 4	5	12	1	4	14	40	6	18	5
5 to 9	8	51	3	17	24	168	12	88	16
10 to 19	17	243	8	106	12	165	12	165	37
20 to 49	23	694	18	525	19	593	19	593	98
50 to 99	22	1 473	21	1 415	9	608	9	608	166
100 to 199	8	1 129	8	1 129	4	539	4	539	117
200 to 499	2	(D)	2	(D)	—	—	—	—	—
500 and over	1	(D)	1	(D)	—	—	—	—	—
Cows and heifers that had calved	79	2 496	57	2 245	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	72	1 712	47	1 514	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	(NA)	1 661	47	1 492	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—

	Inventory, 1974				Sales, 1974—			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Beef cows	76	(D)	55	(D)	53	1 440	392	
Farms with—								
1 to 4	9	23	5	13	9	24	8	
5 to 9	9	67	3	24	11	77	17	
10 to 19	19	242	12	144	12	164	40	
20 to 49	27	817	23	724	11	342	66	
50 to 99	10	(D)	10	(D)	7	469	160	
100 to 199	2	(D)	2	(D)	3	364	103	
200 to 499	—	—	—	—	—	—	—	
500 and over	—	—	—	—	—	—	—	
Milk cows	10	(D)	7	(D)	32	571	47	
Farms with—								
1 or 2	7	8	5	5	3	6	1	
3 or 4	2	8	1	4	2	7	1	
5 to 9	—	—	—	—	11	72	8	
10 to 19	—	—	—	—	5	58	6	
20 to 49	—	—	—	—	9	(D)	27	
50 to 99	—	—	—	—	2	(D)	4	
100 to 199	—	—	—	—	—	—	—	
200 to 499	1	(D)	1	(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		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	48	923	11	359	129	
1969	45	803	5	361	(NA)	
Beef heifers	47	(D)	4	28	7	
Milk heifers	2	(D)	3	49	11	
Steers, steer calves, bulls, and bull calves	54	1 293	—	—	—	
1969	53	1 114	4	282	110	
			100 to 199	—	—	
			200 to 499	—	—	
			500 and over	—	—	

Table 8. **Hogs, 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	13	1 571	11	1 559	12	2 931	11	2 896	231
1969	23	622	12	588	17	999	13	848	(NA)
Farms with—									
1 to 4	2	5	2	5	—	—	—	—	—
5 to 9	2	12	—	—	—	—	—	—	—
10 to 24	5	81	5	81	5	73	5	73	5
25 to 49	—	—	—	—	3	110	2	75	4
50 to 99	2	(D)	2	(D)	2	(D)	2	(D)	(D)
100 to 199	1	112	1	112	1	112	1	112	9
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	—	—	—	—	—
1969	(X)	(X)	(X)	(X)	7	203	3	62	(NA)
Sheep and lambs	2	214	2	214	2	96	2	96	(NA)
1969	2	144	2	144	3	129	3	129	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	2	108	1665
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	24	126	15	68	3	10	2	8	327
1969	28	121	(NA)	(NA)	7	17	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	9	75	December 1 of preceding year and November 30	10	50	9	45
1969	8	65	December 1 of preceding year and May 31	17	131	11	108
Other hogs and pigs	7	1 484	December 1 of preceding year and May 31	17	26	9	24
1969	12	523	June 1 and November 30	7	24	6	21
Lambs under 1 year old	2	104	1969	9	48	8	47
Ewes 1 year old or older	2	103					
Rams and wethers	2	7					

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	23	(X)	17	(X)	5	(X)	4	(X)
1969	(NA)	(X)	8	(X)	(NA)	(X)	—	(X)
Chickens 3 months old or older	23	3 864	17	3 571	5	1 800	4	1 760
1969	18	784	8	302	1	30	—	—
Hens and pullets of laying age	22	3 783	17	3 553	5	1 795	4	1 755
1969	18	778	8	302	1	30	—	—
Farms with—								
1 to 99	18	433	14	353	3	120	2	80
100 to 399	1	150	—	—	1	175	1	175
400 to 1,599	2	(D)	2	(D)	1	1 500	1	1 500
1,600 to 3,199	1	(D)	1	(D)	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	8	31	6	30
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	1

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	17	3 553	4	1 755	Turkeys.....1974..	--	--	--	--
.....1969..	8	302	--	--	.....1969..	--	--	--	--
Hens for table or market egg production.....1974..	17	3 535	4	1 755	Turkeys for slaughter.....1974..	--	--	--	--
Hens for hatching egg production.....1974..	1	18	--	--	Heavy breed.....1974..	--	--	--	--
.....1969..	--	--	--	--	Light breed.....1974..	--	--	--	--
Pullets 3 months old or older.....1974..	1	10	--	--	Turkey hens for breeding.....1974..	--	--	--	--
.....1969..	--	--	--	--	.....1969..	--	--	--	--
Roosters and male chickens for breeding.....1974..	4	8	1	5	Other poultry.....1974..	1	(X)	--	(X)
Pullet chicks and pullets under 3 months old.....1974..	1	7	--	--	.....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.....	76	75	4 717	3 992	(X)	(X)
Sorghums for all purposes.....	1	2	28	20	(X)	(X)
Soybeans for beans (bushels).....	88	79	6 053	4 161	137 724	122 406
Peanuts for nuts (pounds).....	--	--	--	--	--	--
Wheat (bushels).....	83	54	3 992	1 694	156 504	82 450
Other small grains for grain.....	31	45	1 132	1 271	(X)	(X)
Cotton (bales).....	--	--	--	--	--	--
Tobacco (pounds).....	--	--	--	--	--	--
Irish potatoes (hundredweight).....	5	(NA)	10	(NA)	1 510	(NA)
Sweetpotatoes (bushels).....	1	(NA)	1	(NA)	300	(NA)
Hay crops (tons, dry).....	79	85	2 524	2 252	4 288	3 634
Vegetables, sweet corn, or melons for sale.....	13	11	231	174	(X)	(X)
Land in orchards.....	4	8	8	11	(X)	(X)
Berries for sale.....	2	--	6	--	(X)	(X)
Other crops.....	9	(NA)	137	192	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	70	49	3 898	3 421	380 061	228 743	--	--
Corn for silage or green chop (tons, green).....	10	13	794	328	12 403	4 529	--	--
Corn for dry fodder, hogged or grazed.....	--	1	--	16	(X)	(X)	--	--
Sorghums for grain (bushels).....	--	--	--	--	--	--	--	--
Sorghums for silage, fodder, hay, etc.....	1	(NA)	28	15	(X)	(X)	(NA)	--
Alfalfa hay (tons, dry).....	11	8	107	117	331	172	--	--

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	38	3 108	(X)	--	--	15	748	11	61	6	50
.....1969..	42	3 347	(X)	--	--	21	838	13	87	8	82
Improved pasture.....1974..	15	1 268	(X)	--	--	6	321	3	45	3	38
.....1969..	15	913	(X)	--	--	7	352	6	49	1	16
Corn for all purposes.....1974..	71	4 692	(X)	--	--	68	4 501	31	475	52	1 413
.....1969..	52	3 765	(X)	--	--	48	3 497	33	757	29	490
Sorghums for all purposes.....1974..	1	28	(X)	--	--	1	28	--	--	1	6
.....1969..	1	15	(X)	--	--	1	15	--	--	1	6
Wheat (bushels).....1974..	70	3 810	151 449	--	--	56	2 982	38	560	22	338
.....1969..	46	1 561	78 359	--	--	41	1 423	(NA)	215	(NA)	123
Oats (bushels).....1974..	18	190	12 028	--	--	14	167	6	25	9	24
.....1969..	21	379	24 915	--	--	19	343	(NA)	52	(NA)	13
Barley (bushels).....1974..	14	891	44 129	--	--	11	485	7	74	6	40
.....1969..	24	816	45 135	--	--	21	690	(NA)	90	(NA)	22
Rye (bushels).....1974..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	2	13	230	--	--	1	8	(NA)	1	(NA)	--
Other small grains for grain.....1974..	--	--	(X)	--	--	--	--	--	--	--	--
.....1969..	--	--	(X)	--	--	--	--	--	--	--	--
Soybeans for beans (bushels).....1974..	78	5 905	135 413	--	--	26	1 033	15	111	12	104
.....1969..	59	3 900	116 392	--	--	24	1 435	(NA)	178	(NA)	69
Peanuts for nuts (pounds).....1974..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry).....1974..	63	2 250	3 851	--	--	25	1 204	17	149	9	43
.....1969..	49	1 692	2 885	--	--	15	519	11	85	4	22
Field seed crops.....1974..	7	136	(X)	--	--	--	--	--	--	--	--
.....1969..	10	190	(X)	--	--	1	4	1	1	--	--
Cotton (bales).....1974..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Tobacco (pounds).....1974..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight).....1974..	5	10	1 510	1	2	1	5	1	1	1	3
.....1969..	2	(Z)	36	--	--	1	(Z)	(NA)	(Z)	(NA)	--
Vegetables, sweet corn, or melons for sale.....1974..	8	222	(X)	1	(D)	5	190	2	18	3	61
.....1969..	6	169	(X)	--	--	6	169	6	80	--	--
Land in orchards.....1974..	--	--	(X)	--	--	--	--	--	--	--	--
.....1969..	2	4	(X)	--	--	1	1	1	1	--	--

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	6	(X)	1	5	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	1	1	(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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime					Con-				
\$1,000	102		81		Diseases in crops and orchards	-		1	
Commercial fertilizer	587		199		acres on which used	-		2	
acres on which used	100		73		\$1,000	-		(Z)	
tons	11 665		9 295		Weeds or grass in crops	44		30	
\$1,000	3 646		2 440		acres on which used	6 073		2 545	
Lime	491		172		\$1,000	55		13	
acres on which used	34		45		Weeds or brush in pasture	4		2	
tons	1 995		1 421		acres on which used	235		125	
\$1,000	2 212		1 978		\$1,000	2		(Z)	
	25		13		Weeds on all other land	4		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	46		(NA)	
Insects on hay crops	3		-		\$1,000	(Z)		(NA)	
acres on which used	55		-		Chemicals for defoliation or for growth control				
\$1,000	(Z)		-		of crops or thinning of fruit	2		2	
Insects on other crops	15		4		acres on which used	84		21	
acres on which used	1 604		207		\$1,000	(Z)		(Z)	
\$1,000	12		(Z)		Insect control on livestock and poultry	4		11	
Nematodes in crops	2		-		\$1,000	(Z)		(Z)	
acres on which used	123		-		Other chemicals (see text)	8		(NA)	
\$1,000	1		-		\$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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	1		-		Land irrigated by—Continued				
Proportion of farms	0.9		-		Self-propelled sprinkler systems	-		(NA)	
Total land irrigated	115		-		acres	-		(NA)	
Average per farm	115.0		-		Other sprinkler systems	-		(NA)	
Cropland irrigated	1		-		acres	-		(NA)	
Harvested cropland irrigated	115		-		Land in irrigated farms	115		-	
acres	1		-		Cropland	115		-	
Cropland pasture irrigated	115		-		Harvested cropland	115		-	
acres	-		(NA)		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	-		(NA)		between 1970 and 1973	-		(X)	
Pasture irrigated, other than cropland pasture	-		-		acres irrigated in most recent year	-		(X)	
acres	-		-		Farms with artificial drainage	4		11	
Estimated quantity of irrigation water applied	144		-		Proportion of farms	3.6		12.7	
Average per acre irrigated	1.2		-		Land in farms with drainage	4 263		7 192	
Land irrigated by—					Land drained	683		1 007	
Furrows or ditches	1		(NA)		Average per farm	170.8		91.5	
acres	115		(NA)		Artificial ponds, pits, reservoirs, and earthen				
					tanks	15		(NA)	
					number	29		(NA)	
					acres	77		(NA)	

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

	Farms	\$1,000	Total operator debt	Secured by real estate	Not secured by real estate
			Farms	\$1,000	Farms	$1,000	Farms	$1,000
Farms with debt owed by farm operator (see text)			34	23	21
			2 454	2 058	396
Farms by size of debt owed:					
Under \$5,000			6	3	6
\$5,000 to \$9,999			5	2	6
\$10,000 to \$29,999			8	4	5
\$30,000 to \$49,999			6	8	2
\$50,000 and over			9	6	2

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							42	13	10	28
150 days or more	13	15	34	24	185		219	185	25	10
25 to 149 days	10	45	32	118	25		200	34	32	134
Less than 25 days	28		134		10					
Total contract labor	5	5	(NA)	(NA)	27					
Farms reporting number of contract workers furnished by contractor	2	(NA)	8	(NA)	(D)	(NA)				
Cash wages paid										
Number of workers										
Farms with—										
1 worker							9	6	6	4
2 workers							9	4	1	5
3 or 4 workers							10	2	1	9
5 to 9 workers							8	-	-	6
10 workers and over							6	1	2	4

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	20	21	20	21			
\$40,000 to \$99,999	20		20				
\$20,000 to \$39,999	20	21	20	21			
\$10,000 to \$19,999	20	18	20	18			
\$5,000 to \$9,999	19	25	19	25			
\$2,500 to \$4,999	28	22	28	22			
Under \$2,500 (see text)	31	57	1	-			
\$2,000 to \$2,499	2	2	(X)	(X)			
\$1,500 to \$1,999	7	8	(X)	(X)			
\$1,000 to \$1,499	7	14	(X)	(X)			
Under \$1,000 (see text)	15	33	(X)	(X)			
Market value of agricultural products sold							
\$1,000	6 167	3 335	6 135	3 284			
Average per farm	39 030	20 338	47 930	30 692			
Crops, including hay							
farms	145	136	123	(NA)			
\$1,000	3 872	1 301	3 851	1 272			
\$1,000	(Z)						
Nursery and greenhouse products							
farms	2						
\$1,000							
Forest products							
farms	6	27	6	21			
\$1,000	15	141	15	139			
Livestock, poultry, and their products							
farms	100	114	85	85			
\$1,000	2 279	1 893	2 268	1 873			
Poultry and poultry products							
farms	10	(NA)	10	15			
\$1,000	66	(NA)	66	100			
Specified products sold:							
Crops	farms 123	(NA)					
\$1,000	3 851	1 272					
Grains	farms 116	93					
\$1,000	3 736	1 175					
Tobacco	farms -	-					
\$1,000	-	-					
Cotton and cottonseed	farms -	-					
\$1,000	-	-					
Field seeds, hay, forage, and silage	farms 9	10					
\$1,000	38	64					
Other field crops	farms -	(D)					
\$1,000	6	8					
Vegetables, sweet corn, and melons	farms 27	17					
\$1,000	3	2					
Fruits, nuts, and berries	farms 51	(D)					
\$1,000	-	-					
Livestock, poultry, and their products							
farms	85	85					
\$1,000	2 268	1 873					
Poultry and poultry products							
farms	10	15					
\$1,000	66	100					
Dairy products							
farms	10	10					
\$1,000	1 337	1 078					
Cattle and calves							
farms	55	(NA)					
\$1,000	571	439					
Hogs and pigs							
farms	44	(NA)					
\$1,000	291	257					
Sheep, lambs, and wool							
farms	-	-					
\$1,000	-	-					
Other livestock and livestock products							
farms	1						
\$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			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	50	(NA)	30	(NA)	Total family income from off-farm sources²	farms 83	
Income from farm-related sources before taxes and expenses¹					\$1,000	885	
farms	42	(NA)	37	(NA)	Nonfarm business, excluding farm related	farms 7	
\$1,000	79	(NA)	75	(NA)	\$1,000	192	
Customwork and other agricultural services					Cash wages, salaries, commissions, and tips	farms 55	
farms	7	15	6	12	\$1,000	477	
\$1,000	21	18	20	17	Interest, dividends, or royalties	farms 42	
Recreational services					\$1,000	130	
farms	3	8	3	7	Federal Social Security, pensions, retirement pay, etc.	farms 23	
\$1,000	(Z)	5	(Z)	5	\$1,000	76	
Government farm programs					Rent income of nonfarm property	farms 10	
farms	20	57	20	47	\$1,000	10	
\$1,000	11	64	11	59			
Rent of farmland or from lease or sale of allotments							
farms	21	(NA)	16	(NA)			
\$1,000	47	(NA)	43	(NA)			
Other farm-related sources							
farms	1	(NA)	1	(NA)			
\$1,000	(Z)	(NA)	(Z)	(NA)			
Expenses for farm-related income sources¹							
farms	11	(NA)	11	(NA)			
\$1,000	18	(NA)	18	(NA)			

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms 158	164	128	107	Seeds, bulbs, plants, and trees purchased	farms 131	119	114	98
\$1,000	4 455	3 054	4 423	2 985	\$1,000	199	88	197	87
Farms with—					Commercial fertilizer purchased	farms 143	145	118	98
\$1 to \$999	18	28	3	7	\$1,000	982	547	978	537
\$1,000 to \$1,999	19	30	6		Other agricultural chemicals purchased	farms 78	(NA)	73	(NA)
\$2,000 to \$2,999	10	14	9	12	\$1,000	182	80	181	77
\$3,000 to \$4,999	15	15	14	12	farms	(NA)	58	45	45
\$5,000 to \$9,999	27	19	27	18	\$1,000	(NA)	33	67	30
\$10,000 to \$19,999	19		19	18	Gasoline and other petroleum fuel and oil for farm business	farms 151	162	126	107
\$20,000 to \$39,999	20		20	21	\$1,000	250	149	247	139
\$40,000 to \$59,999	11	58	11	19	farms	(NA)	(NA)	123	107
\$60,000 and over	19		19		\$1,000	(NA)	(NA)	151	99
Livestock and poultry purchased					farms	(NA)	(NA)	56	51
farms	59	67	49	48	\$1,000	(NA)	(NA)	60	26
\$1,000	312	352	309	347	farms	(NA)	(NA)	13	8
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	8	1
farms	98	103	76	77	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	126	107
\$1,000	510	385	500	376	\$1,000	(NA)	(NA)	28	14
Commercially mixed formula feeds					Hired farm labor	farms 54	99	52	81
farms	89	73	74	61	\$1,000	449	435	449	425
\$1,000	434	302	429	296	farms	5	60	5	2
Feed ingredients					\$1,000	2	66	2	1
farms	(NA)	(NA)	22	24	Machine hire and customwork	farms 72		62	50
\$1,000	(NA)	(NA)	8	37	\$1,000	59		58	63
Whole grains					farms	150	143	127	107
farms	(NA)	(NA)	32	23	\$1,000	1 511	952	1 484	932
\$1,000	(NA)	(NA)	58	42					
Hay, green chop, and silage									
farms	(NA)	(NA)	8	5					
\$1,000	(NA)	(NA)	5	1					
Animal health costs for livestock and poultry									
farms	(NA)	(NA)	35	(NA)					
\$1,000	(NA)	(NA)	18	(NA)					

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

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	154	161	125	107					
..... farms.....	4	1	3	1					
..... \$1,000.....	136	926	932	806					
Average per farm.....	26	11	31	16					
..... 854		960	453	878					
Farms by value group:									
\$1 to \$999.....	2	21	2	24					
\$1,000 to \$4,999.....	29	51	23	8					
\$5,000 to \$9,999.....	28	26	8	23					
\$10,000 to \$19,999.....	31	32	28	29					
\$20,000 to \$29,999.....	11	9	11	9					
\$30,000 to \$49,999.....	33		33	15					
\$50,000 to \$69,999.....	6	31	6	7					
\$70,000 and over.....	14		14						
Selected Machinery and Equipment									
Automobiles.....	117	129	89	91					
..... farms.....	159	178	125	133					
..... number.....	90	103	83	84					
..... mfd in last 5 years, number.....	131	118	107	88					
Motor trucks, including pickups.....	245	190	221	158					
..... farms.....	96	91	93	77					
..... number.....	147	142	121	101					
..... mfd in last 5 years, number.....	391	377	361	314					
Wheel tractors.....	87	127	85	118					
..... farms.....	9		9	10					
..... number.....	10		10	10					
..... mfd in last 5 years, number.....	1		1	2					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled.....	61	50	61	47					
..... farms.....	64	53	64	48					
..... number.....	29	28	29	27					
..... mfd in last 5 years, number.....	54	67	54	42					
Corn heads for combines.....	55	79	55	42					
..... farms.....	27	30	27	25					
..... number.....	19		18	26					
Other cornpickers and picker-shellers.....	19		18	30					
..... farms.....	19		18	30					
..... number.....	4		4	5					
..... mfd in last 5 years, number.....	16	(NA)	15	(NA)					
Mower conditioners.....	18	(NA)	17	(NA)					
..... farms.....	9	(NA)	8	(NA)					
..... number.....	39	44	38	40					
Pickup balers.....	39	44	38	40					
..... farms.....	9	14	9	12					
..... number.....	16	(NA)	16	16					
..... mfd in last 5 years, number.....	19	(NA)	19	19					
Windrowers, pull and self-propelled.....	2	(NA)	2	3					
..... farms.....	24	(NA)	24	15					
..... number.....	29	(NA)	29	20					
..... mfd in last 5 years, number.....	9	(NA)	9	15					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....	102	(X)	84	(X)	100	(X)	85	(X)	2 268
Any cattle, hogs, or sheep.....	94	(X)	78	(X)	94	(X)	81	(X)	862
..... 1969.....	111	(X)	81	(X)	105	(X)	79	(X)	(NA)
Cattle and calves.....	62	6 317	56	6 286	58	1 844	55	1 830	571
..... 1969.....	77	6 595	61	6 455	74	2 544	62	2 494	439
Farms with—									
1 to 4.....	7	17	2	5	10	32	8	25	6
5 to 9.....	2	14	2	14	12	85	11	78	17
10 to 19.....	13	180	12	161	18	256	18	256	48
20 to 49.....	15	508	15	508	9	305	9	305	61
50 to 99.....	10	670	10	670	6	460	6	460	142
100 to 199.....	6	744	6	744	1	(D)	1	(D)	(D)
200 to 499.....	5	1 421	5	1 421	2	(D)	2	(D)	(D)
500 and over.....	4	2 763	4	2 763	-	-	-	-	-
Cows and heifers that had calved.....									
..... 1974.....	60	2 812	54	2 800	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	61	2 732	50	2 693	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	47	1 439	44	1 431	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	1 110	36	1 080	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	23	1 373	19	1 369	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	31	1 622	26	1 613	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	1 337
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	1 078
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974—	
								Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	47	1 439	44	1 431	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	7	13	4	5	11	26	9		
5 to 9.....	8	62	8	62	4	31	9		
10 to 19.....	13	174	13	174	9	126	34		
20 to 49.....	11	325	11	325	7	206	61		
50 to 99.....	6	(D)	6	(D)	4	(D)	(D)		
100 to 199.....	1	(D)	1	(D)	-	-	-		
200 to 499.....	1	(D)	1	(D)	2	(D)	(D)		
500 and over.....	-	-	-	-	-	-	-		
Milk cows.....	23	1 373	19	1 369	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	13	18	9	14	3	4	(2)		
3 or 4.....	-	-	-	-	5	18	1		
5 to 9.....	1	5	1	5	13	94	11		
10 to 19.....	-	-	-	-	9	132	13		
20 to 49.....	-	-	-	-	5	157	14		
50 to 99.....	4	265	4	265	3	227	32		
100 to 199.....	2	(D)	2	(D)	-	-	-		
200 to 499.....	3	(D)	3	(D)	-	-	-		
500 and over.....	-	-	-	-	-	-	-		

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	41	1 549	Cattle fattened on grains and concentrates	9	649	302
1969	49	1 975	1969	9	662	(NA)
Beef heifers	33	750	Farms with—			
Milk heifers	8	799	1 to 9	4	23	9
Steers, steer calves, bulls, and bull calves	46	1 937	10 to 19	2	(D)	(D)
1969	54	1 787	20 to 49	1	(D)	(D)
			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	2	(D)	(D)
			500 and over	—	—	—

Table 8. Hogs, 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	50	3 118	41	2 989	53	4 234	44	4 135	291
1969	71	4 678	49	4 305	65	6 461	46	6 175	(NA)
Farms with—									
1 to 4	4	12	3	9	1	1	1	1	(Z)
5 to 9	8	50	6	36	9	58	4	29	2
10 to 24	11	145	7	97	18	297	14	227	18
25 to 49	18	609	16	545	8	263	8	263	17
50 to 99	4	245	4	245	9	584	9	584	38
100 to 199	3	(D)	3	(D)	7	(D)	7	(D)	(D)
200 to 499	1	(D)	1	(D)	—	—	—	—	—
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	6	352	6	352	8
1969	(X)	(X)	(X)	(X)	8	971	8	971	(NA)
Sheep and lambs	1	18	—	—	1	60	—	—	(NA)
1969	5	101	4	100	3	50	3	50	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats	(NA)	(NA)	1	6	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	9	43	3	14	2	44	1	43	3
1969	25	89	(NA)	(NA)	8	14	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	32	330	Litters of pigs farrowed between—				
1969	37	540	December 1 of preceding year and November 30 ..	37	636	33	608
Other hogs and pigs	39	2 659	1969	55	1 034	38	962
1969	47	3 765	December 1 of preceding year and May 31	31	309	27	295
Lambs under 1 year old	—	—	1969	46	570	35	537
Ewes 1 year old or older	—	—	June 1 and November 30	33	327	29	313
Rams and wethers	—	—	1969	49	464	38	425

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	18	(X)	14	(X)	9	(X)	9	(X)
1969	(NA)	(X)	20	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	18	6 326	14	6 260	9	3 008	9	3 008
1969	29	15 360	20	15 121	10	7 182	10	7 182
Hens and pullets of laying age	18	6 311	14	6 245	9	3 000	9	3 000
1969	29	15 360	20	15 121	10	7 182	10	7 182
Farms with—								
1 to 99	11	301	7	235	3	128	3	128
100 to 399	4	1 135	4	1 135	4	872	4	872
400 to 1,599	2	(D)	2	(D)	2	2 000	2	2 000
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	1	(D)	1	(D)	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1	100	—	—	—	—	—	—
1969	—	—	—	—	1	125	1	125
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	10	66	10	66
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	15	100

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	14	6 245	9	3 000	Turkeys.....1974..	1	200	1	200
.....1969..	20	15 121	10	7 182	.....1969..	1	2	-	-
Hens for table or market egg production.....1974..	13	6 095	8	2 917	Turkeys for slaughter.....1974..	1	200	1	200
Hens for hatching egg production.....1974..	1	150	1	83	.....1969..	1	200	1	200
Pullets 3 months old or older.....1974..	-	-	-	-	Heavy breed.....1974..	-	-	-	-
.....1969..	-	-	-	-	Light breed.....1974..	-	-	-	-
Roosters and male chickens for breeding.....1974..	1	15	1	8	Turkey hens for breeding.....1974..	-	-	-	-
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-	.....1969..	1	2	-	-
					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.....	109	112	10 737	10 919	(X)	(X)
Sorghums for all purposes.....	3	7	123	419	(X)	(X)
Soybeans for beans (bushels).....	128	101	10 391	8 641	221 492	226 849
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	87	62	6 114	2 608	233 130	145 434
Other small grains for grain.....	27	51	1 145	1 582	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	8	-	7	-	7 716
Irish potatoes (hundredweight).....	1	(NA)	(Z)	(NA)	20	(NA)
Sweetpotatoes (bushels).....	1	(NA)	(Z)	(NA)	30	(NA)
Hay crops (tons, dry).....	41	55	1 378	1 105	2 581	2 165
Vegetables, sweet corn, or melons for sale.....	8	10	57	74	(X)	(X)
Land in orchards.....	5	3	54	44	(X)	(X)
Berries for sale.....	1	-	(Z)	-	(X)	(X)
Other crops.....	-	(NA)	-	84	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	94	86	8 471	8 258	555 125	620 447	-	-
Corn for silage or green chop (tons, green).....	15	18	1 929	2 389	27 777	34 070	-	-
Corn for dry fodder, hogged or grazed.....	2	4	260	82	(X)	(X)	-	-
Sorghums for grain (bushels).....	2	2	45	101	2 000	8 077	-	-
Sorghums for silage, fodder, hay, etc.....	2	(NA)	76	312	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	8	6	352	169	796	543	-	-

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	48	3 098	(X)	-	-	20	1 312	13	172	9	75
.....1969..	51	3 601	(X)	-	-	34	2 344	22	698	12	255
Improved pasture.....1974..	23	2 562	(X)	-	-	10	1 048	2	11	8	252
.....1969..	18	1 234	(X)	-	-	6	670	4	66	2	71
Corn for all purposes.....1974..	97	10 660	(X)	-	-	88	9 677	54	975	44	2 550
.....1969..	89	10 729	(X)	-	-	81	10 255	60	1 867	48	2 116
Sorghums for all purposes.....1974..	2	121	(X)	-	-	2	121	1	30	1	10
.....1969..	5	413	(X)	-	-	5	393	2	49	4	67
Wheat (bushels).....1974..	83	6 083	232 581	-	-	68	5 422	36	532	34	782
.....1969..	54	2 563	144 214	-	-	43	1 968	(NA)	429	(NA)	104
Oats (bushels).....1974..	9	125	4 303	-	-	8	123	7	68	1	5
.....1969..	11	182	11 702	-	-	9	142	(NA)	45	(NA)	3
Barley (bushels).....1974..	12	826	44 789	-	-	10	715	3	26	8	141
.....1969..	30	962	55 442	-	-	26	914	(NA)	303	(NA)	14
Rye (bushels).....1974..	11	159	3 790	-	-	11	158	2	4	9	39
.....1969..	22	381	10 533	-	-	15	222	(NA)	37	(NA)	5
Other small grains for grain.....1974..	1	35	(X)	-	-	1	35	-	-	1	12
Soybeans for beans (bushels).....1974..	108	10 223	218 648	-	-	53	4 999	33	331	21	603
.....1969..	79	8 278	218 129	-	-	47	5 556	(NA)	654	(NA)	376
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	35	1 350	2 549	-	-	18	748	9	61	11	136
.....1969..	40	1 014	2 062	-	-	20	670	13	132	9	69
Field seed crops.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	1	5	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	1	(Z)	20	-	-	1	(Z)	1	(Z)	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	6	53	(X)	-	-	6	53	6	18	-	-
.....1969..	7	72	(X)	-	-	7	49	6	26	1	2
Land in orchards.....1974..	5	54	(X)	-	-	3	51	3	11	-	-
.....1969..	2	39	(X)	-	-	2	39	2	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	(Z)	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	-	-	(X)	-	-	-	-	1	(Z)	-	-
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		1974	1969
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—		
lime	120	100	Diseases in crops and orchards	4	1
..... farms	1 158	615	..... farms	133	15
Commercial fertilizer	118	97	acres on which used	2	(Z)
..... farms	24 464	23 227	Weeds or grass in crops	37	50
acres on which used	6 842	7 395	..... farms	9 910	11 243
tons	978	537	acres on which used	79	35
..... farms	45	45	Weeds or brush in pasture	1	4
acres on which used	3 678	3 874	..... farms	50	210
tons	4 976	4 523	acres on which used	(Z)	1
..... farms	67	30	Weeds on all other land	2	(NA)
..... farms	2	3	acres on which used	30	(NA)
Insects on hay crops	46	215	..... farms	(Z)	(NA)
acres on which used	1	1	Chemicals for defoliation or for growth control		
..... farms	23	18	of crops or thinning of fruit	5	2
acres on which used	3 740	2 548	..... farms	435	15
..... farms	22	8	acres on which used	3	(Z)
Nematodes in crops	2	2	Insect control on livestock and poultry	5	17
..... farms	172	10	..... farms	(Z)	2
acres on which used	3	(Z)	..... farms	12	(NA)
..... farms			Other chemicals (see text)	4	(NA)
..... farms .....			..... farms		

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

	1974	1969		1974	1969
Farms irrigated in census year	-	-	Land irrigated by—		
Proportion of farms	-	-	Continued		
Total land irrigated	-	-	Self-propelled sprinkler systems	-	(NA)
Average per farm .....	-	-	..... farms	-	(NA)
Cropland irrigated	-	-	acres	-	(NA)
..... farms	-	-	Other sprinkler systems	-	(NA)
Harvested cropland irrigated .....	-	-	..... farms	-	(NA)
..... farms	-	-	acres	-	(NA)
acres	-	-	Land in irrigated farms	-	-
Cropland pasture irrigated .....	-	-	..... farms	-	-
..... farms	-	-	Cropland	-	-
acres	-	-	Harvested cropland	-	-
Other cropland irrigated	-	(NA)	Farms not irrigated in 1974 but irrigated		
Pasture irrigated, other than cropland pasture	-	-	between 1970 and 1973	-	(X)
..... farms	-	-	acres irrigated in most recent year	-	(X)
acres	-	-	Farms with artificial drainage	10	15
Estimated quantity of irrigation water applied	-	-	Proportion of farms	7.8	14.0
Average per acre irrigated .....	-	-	..... farms	5 148	14 252
Land irrigated by—			Land in farms with drainage	850	1 486
Furrows or ditches	(NA)	(NA)	..... farms	85.0	99.0
..... farms	-	-	Average per farm	85.0	99.0
acres	-	-	Artificial ponds, pits, reservoirs, and earthen		
			tanks	13	(NA)
			..... farms	49	(NA)
			number	70	(NA)
			acres		

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	31	21	24
..... farms	1 512	800	712
..... farms	3	4	3
Farms by size of debt owed:			
Under \$5,000	6	5	6
\$5,000 to \$9,999	10	3	8
\$10,000 to \$29,999	4	5	4
\$30,000 to \$49,999	8	4	3
\$50,000 and over			

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	27	41	88	106	397	425	52	27	21	28
25 to 149 days	21	64	66	206	39		449	397	39	12
Less than 25 days	28		138		12		292	88	66	138
Total contract labor	5	2	(NA)	(NA)	2	1				
Farms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	(Z)	(NA)				
Farms										
Cash wages paid—										
\$1,000										
Number of workers										
Farms with—										
1 worker										
2 workers										
3 or 4 workers										
5 to 9 workers										
10 workers and over										

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farms..... number..	133	170	107	98	Land in Farms According to Use	Total cropland..... farms... acres...	128 17 668	161 18 078	104 17 435	98 16 363
Land in farms..... acres..	24 663	26 468	23 830	22 488		Harvested cropland..... farms... acres...	125 16 324	153 15 092	104 16 151	98 14 051
Average size of farm..... acres..	185	156	223	229		Farms by acres harvested:				
Approximate land area..... acres..	87 360	87 360	87 360	87 360		1 to 9 acres.....	19	24	7	
Proportion in farms..... percent..	28.2	30.3	27.3	25.7		10 to 19 acres.....	15	19	6	32
Value of land and buildings..... \$1,000..	18 966	10 946	17 762	9 131		20 to 29 acres.....	12	11	12	
Average per farm..... dollars..	142 601	64 388	166 000	93 174		30 to 49 acres.....	20	30	20	
Average per acre..... dollars..	769	414	745	406		50 to 99 acres.....	20	34	20	31
Farms by size:						100 to 199 acres.....	14	12	14	12
1 to 9 acres.....	7	10	4	1		200 to 499 acres.....	15	16	15	16
10 to 49 acres.....	29	44	13	6		500 to 999 acres.....	9	7	9	7
50 to 69 acres.....	18	20	15	11		1,000 acres and over.....	1	-	1	-
70 to 99 acres.....	23	24	21	20		Cropland used only for pasture or grazing..... farms... acres...	24 828	59 1 054	19 788	41 861
100 to 139 acres.....	10	17	8	11		Other cropland (see text)..... farms... acres...	19 516	80 1 932	17 496	(NA) 1 451
140 to 179 acres.....	9	9	9	8		Total woodland..... farms... acres...	65 3 542	102 6 634	55 3 194	66 4 884
180 to 219 acres.....	9	9	9	7		Other land (see text)..... farms... acres...	93 3 453	102 1 756	70 3 201	(NA) 1 241
220 to 259 acres.....	1	9	1	8		Irrigated land..... farms... acres...	- -	- -	- -	- -
260 to 499 acres.....	14	15	14	13						
500 to 999 acres.....	11	10	11	10						
1,000 to 1,999 acres.....	1	3	1	3						
2,000 acres and over.....	1	-	1	-						

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farm operators..... number..	133	170	107	98	Farms by type of organization—Con.	Partnership..... number..	(NA)	(NA)	6	5
Land in farms..... acres..	24 663	26 468	23 830	22 488		Land in farms..... acres..	(NA)	(NA)	1 931	2 346
Harvested cropland..... acres..	16 324	15 092	16 151	14 051		Corporation..... number..	(NA)	(NA)	2	3
Farms by tenure of farm operator:						Land in farms..... acres..	(NA)	(NA)	93	761
Full owners..... number..	71	79	49	29		Other..... number..	(NA)	(NA)	-	1
Land in farms..... acres..	8 969	6 239	8 316	3 630		Land in farms..... acres..	(NA)	(NA)	-	196
Harvested cropland..... acres..	3 380	2 035	3 224	1 582		Farm operators by age group: ²				
Part owners..... number..	53	78	50	61		Under 25 years.....	1	2	1	2
Land in farms..... acres..	15 310	18 846	15 135	17 687		25 to 34 years.....	21	13	13	7
Harvested cropland..... acres..	12 573	11 860	12 560	11 383		35 to 44 years.....	9	23	8	14
Tenants..... number..	9	13	8	8		45 to 54 years.....	36	39	30	26
Land in farms..... acres..	384	1 383	379	1 171		55 to 64 years.....	35	51	31	29
Harvested cropland..... acres..	371	1 197	367	1 086		65 years and over.....	29	42	22	20
Percent of tenancy.....	6.8	7.6	7.5	8.1		Average age.....	53.2	55.0	53.9	53.7
Black and other races, see text—						Farm operators by place of residence: ²				
Farm operators by tenure: ¹						On farm operated.....	80	120	64	72
All farm operators..... number..	22	21	11	11		On another farm.....	7		7	
Land in farms..... acres..	1 281	1 169	818	981	In a rural area, not on a farm.....	14	34	12	21	
Harvested cropland..... acres..	537	593	491	496	In a city, town, or urban area.....	3		3		
Full owners..... number..	10	8	2	3	Farm operators reporting days of work off farm: ²					
Land in farms..... acres..	441	229	145	(D)	None.....	37	(NA)	36	(NA)	
Harvested cropland..... acres..	94	50	52	(D)	1 to 49 days.....	12	24	7	18	
Part owners..... number..	8	12	6	7	50 to 99 days.....	11	8	3	3	
Land in farms..... acres..	807	711	645	563	100 to 149 days.....	4	10	3	6	
Harvested cropland..... acres..	413	363	413	270	150 to 199 days.....	4	4	4	4	
Tenants..... number..	4	1	3	1	200 days and over.....	34	47	25	17	
Land in farms..... acres..	33	229	28	(D)	Farm operators by principal occupation: ²					
Harvested cropland..... acres..	30	180	26	(D)	Farming.....	90	(NA)	77	(NA)	
Percent of tenancy.....	18.2	4.7	27.3	9.0	Other.....	41	(NA)	28	(NA)	
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	6	(NA)	
Individual or family..... number..	(NA)	(NA)	99	89	Farm operators reporting agricultural contracts.....	(NA)	(NA)	26	(NA)	
Land in farms..... acres..	(NA)	(NA)	21 806	19 185						

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	12	9	12	9			
\$40,000 to \$99,999.....	15		15				
\$20,000 to \$39,999.....	18	12	18	12			
\$10,000 to \$19,999.....	14	19	14	19			
\$5,000 to \$9,999.....	29	24	29	24			
\$2,500 to \$4,999.....	19	32	19	32			
Under \$2,500 (see text).....	26	74	-	2			
\$2,000 to \$2,499.....	6	14	(X)	(X)			
\$1,500 to \$1,999.....	6	4	(X)	(X)			
\$1,000 to \$1,499.....	8	18	(X)	(X)			
Under \$1,000 (see text).....	6	38	(X)	(X)			
Market value of agricultural products sold:							
\$1,000.....	4 035	1 536	3 998	1 465			
Average per farm..... dollars	30 341	9 032	37 362	14 948			
Crops, including hay..... farms:	119	150	101	(NA)	Specified products sold:		
\$1,000.....	3 484	965	3 453	910	Crops..... farms.....	101	(NA)
Nursery and greenhouse products..... farms:	3		3	3	\$1,000.....	3 453	910
\$1,000.....	14		14	3	farms.....	99	94
Forest products..... farms:	8	10	8	10	\$1,000.....	3 331	807
\$1,000.....	46	13	46	13	farms.....	-	-
Livestock, poultry, and their products..... farms:	49	91	40	66	Tobacco..... farms.....	-	-
\$1,000.....	492	558	485	540	\$1,000.....	-	-
Poultry and poultry products..... farms:	6	(NA)	5	10	farms.....	-	-
\$1,000.....	76	(NA)	76	71	Cotton and cottonseed..... farms.....	-	-
					\$1,000.....	-	-
					farms.....	-	-
					\$1,000.....	3	6
					farms.....	7	23
					\$1,000.....	1	2
					farms.....	(D)	5
					\$1,000.....	11	19
					farms.....	97	62
					\$1,000.....	2	4
					farms.....	(D)	13
					\$1,000.....		
					Livestock, poultry, and their products..... farms.....	40	66
					\$1,000.....	485	540
					farms.....	5	10
					\$1,000.....	76	71
					farms.....	-	3
					\$1,000.....	-	177
					farms.....	21	(NA)
					\$1,000.....	119	121
					farms.....	27	(NA)
					\$1,000.....	288	171
					farms.....	2	
					\$1,000.....	1	
					farms.....	2	
					\$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			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	35	(NA)	18	(NA)	Total family income from off-farm sources ² farms.....	64
Income from farm-related sources before taxes and expenses ¹ farms:	33	(NA)	26	(NA)	\$1,000.....	602
\$1,000.....	79	(NA)	77	(NA)	Nonfarm business, excluding farm related..... farms.....	17
Customwork and other agricultural services..... farms:	17	23	15	22	\$1,000.....	145
\$1,000.....	65	24	65	24	Cash wages, salaries, commissions, and tips..... farms.....	36
Recreational services..... farms:	1	4	1	4	\$1,000.....	297
\$1,000.....	(Z)	(Z)	(Z)	(Z)	Interest, dividends, or royalties..... farms.....	25
Government farm programs..... farms:	6	70	6	43	\$1,000.....	104
\$1,000.....	4	75	4	61	Federal Social Security, pensions, retirement pay, etc..... farms.....	17
Rent of farmland or from lease or sale of allotments..... farms:	10	(NA)	7	(NA)	\$1,000.....	49
\$1,000.....	10	(NA)	7	(NA)	Rent income of nonfarm property..... farms.....	5
Other farm-related sources..... farms:	2	(NA)	2	(NA)	\$1,000.....	6
\$1,000.....	(Z)	(NA)	(Z)	(NA)		
Expenses for farm-related income sources ¹ farms:	14	(NA)	12	(NA)		
\$1,000.....	42	(NA)	40	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses..... farms:	133	170	107	98	Seeds, bulbs, plants, and trees purchased..... farms.....	107	135	91	88
\$1,000.....	2 564	1 409	2 541	1 331	\$1,000.....	128	56	127	50
Farms with -					Commercial fertilizer purchased..... farms.....	112	134	90	90
\$1 to \$999.....	19	49	1	12	\$1,000.....	655	221	651	212
\$1,000 to \$1,999.....	9	19	5		Other agricultural chemicals purchased..... farms.....	73	(NA)	69	(NA)
\$2,000 to \$2,999.....	25	24	21	10	\$1,000.....	201	57	201	55
\$3,000 to \$4,999.....	18	21	18	19	Lime..... farms.....	(NA)	60	34	49
\$5,000 to \$9,999.....	13	26	13	26	\$1,000.....	(NA)	25	68	23
\$10,000 to \$19,999.....	20		20	11	Gasoline and other petroleum fuel and oil for farm business..... farms.....	130	166	107	80
\$20,000 to \$39,999.....	10		10	13	\$1,000.....	160	89	157	98
\$40,000 to \$59,999.....	5		5	7	Gasoline..... farms.....	(NA)	(NA)	106	93
\$60,000 and over.....	14	31	14	7	\$1,000.....	(NA)	(NA)	76	53
Livestock and poultry purchased..... farms:	26	55	22	43	Diesel oil..... farms.....	(NA)	(NA)	53	37
\$1,000.....	28	65	28	61	\$1,000.....	(NA)	(NA)	56	18
Feed for livestock and poultry purchased..... farms:	48	77	34	57	LP gas, butane, and propane..... farms.....	(NA)	(NA)	9	11
\$1,000.....	192	127	187	121	\$1,000.....	(NA)	(NA)	9	2
Commercially mixed formula feeds..... farms:	42	64	29	51	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	107	98
\$1,000.....	175	99	170	95	\$1,000.....	(NA)	(NA)	15	7
Feed ingredients..... farms:	(NA)	(NA)	11	24	Hired farm labor..... farms.....	48	87	42	64
\$1,000.....	(NA)	(NA)	7	10	\$1,000.....	140	132	139	126
Whole grains..... farms:	(NA)	(NA)	12	23	Contract labor..... farms.....	4	95	4	8
\$1,000.....	(NA)	(NA)	7	14	\$1,000.....	4	61	4	7
Hay, green chop, and silage..... farms:	(NA)	(NA)	4	12	Machine hire and customwork..... farms.....	81		72	63
\$1,000.....	(NA)	(NA)	2	2	\$1,000.....	88		87	46
Animal health costs for livestock and poultry..... farms:	(NA)	(NA)	15	(NA)	\$1,000.....	127	155	107	96
\$1,000.....	(NA)	(NA)	11	(NA)	\$1,000.....	968	602	950	572

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment	132	163	106	97					
farms	3	186	1	830					
\$1,000	24	140	28	186					
dollars									
Average per farm									
Farms by value group:									
\$1 to \$999	2	7	-	34					
\$1,000 to \$4,999	32	81	21	20					
\$5,000 to \$9,999	27	32	20	11					
\$10,000 to \$19,999	26	11	21	11					
\$20,000 to \$29,999	15		15	16					
\$30,000 to \$49,999	14		13	8					
\$50,000 to \$69,999	5	32	5	8					
\$70,000 and over	11		11	8					
Selected Machinery and Equipment									
Automobiles	106	129	87	85					
number	144	161	117	108					
mfd in last 5 years	87	100	71	73					
Motor trucks, including pickups	106	115	83	76					
number	199	175	175	133					
mfd in last 5 years	72	64	65	57					
Wheel tractors	113	140	95	84					
number	223	270	201	193					
mfd in last 5 years	60	85	60	73					
Crawler tractors	3		2	7					
number	3		2	7					
mfd in last 5 years	1		1	1					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled	42	39		41					39
farms	46	44		45					44
number	20	25		20					25
mfd in last 5 years									
Corn heads for combines	42	46		41					33
farms	44	53		43					36
number	17	26		17					21
mfd in last 5 years									
Other cornpickers and picker-shellers	7			4					12
farms	7			4					12
number	-			-					4
mfd in last 5 years									
Mower conditioners	14	(NA)		13					(NA)
farms	15	(NA)		14					(NA)
number	7	(NA)		7					(NA)
mfd in last 5 years									
Pickup balers	13	17		13					13
farms	13	17		13					13
number	2	2		2					2
mfd in last 5 years									
Windrowers, pull and self-propelled	7	(NA)		7					10
farms	8	(NA)		8					11
number	3	(NA)		3					1
mfd in last 5 years									
Field forage harvesters, shear bar or flywheel type	6	(NA)		6					7
farms	6	(NA)		6					7
number	-	(NA)		-					3
mfd in last 5 years									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	52	(X)	42	(X)	49	(X)	40	(X)	485
Any cattle, hogs, or sheep	46	(X)	39	(X)	44	(X)	38	(X)	408
1969	81	(X)	56	(X)	84	(X)	61	(X)	(NA)
Cattle and calves	23	808	20	793	22	476	21	468	119
1969	42	1 411	33	1 338	46	845	36	793	121
Farms with—									
1 to 4	3	8	1	4	5	15	5	15	4
5 to 9	1	5	1	5	3	23	2	15	3
10 to 19	5	69	4	58	6	77	6	77	15
20 to 49	9	309	9	309	5	157	5	157	38
50 to 99	3	(D)	3	(D)	3	204	3	204	60
100 to 199	2	(D)	2	(D)	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved	20	366	17	358	(NA)	(NA)	(NA)	(NA)	(NA)
1969	31	620	26	588	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	18	361	16	355	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	361	21	331	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	3	5	2	3	(NA)	(NA)	(NA)	(NA)	(NA)
1969	13	259	12	257	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
1969	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	177
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	18	361	16	355	Cattle sold				
Farms with—					Farms with—				
1 to 4	4	8	2	2	5	10	5	10	3
5 to 9	2	14	2	14	5	41	2	41	10
10 to 19	3	45	3	45	2	(D)	2	(D)	(D)
20 to 49	8	244	8	244	5	160	5	160	38
50 to 99	1	50	1	50	2	(D)	2	(D)	(D)
100 to 199	-	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Milk cows	3	5	2	3	Calves sold				
Farms with—					Farms with—				
1 or 2	3	5	2	3	3	5	3	5	1
3 or 4	-	-	-	-	1	3	2	3	(Z)
5 to 9	-	-	-	-	2	10	1	10	1
10 to 19	-	-	-	-	3	40	1	40	5
20 to 49	-	-	-	-	1	40	-	40	2
50 to 99	-	-	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	7	7 975	4	2 950	Turkeys	—	—	—	—
1969	13	9 398	8	4 941	1969	—	—	—	—
Hens for table or market egg production	7	7 975	4	2 950	Turkeys for slaughter	—	—	—	—
1969	—	—	—	—	Heavy breed	—	—	—	—
Hens for hatching egg production	—	—	—	—	Light breed	—	—	—	—
1969	—	—	—	—	Turkey hens for breeding	—	—	—	—
Pullets 3 months old or older	—	—	—	—	1969	—	—	—	—
1969	1	(D)	—	—	Other poultry	2	(X)	—	(X)
Roosters and male chickens for breeding	1	4	—	—	1974	1	(X)	—	(X)
1969	—	—	—	—	1969	—	—	—	—
Pullet chicks and pullets under 3 months old	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	87	84	6 088	5 246	(X)	(X)
Sorghums for all purposes	3	3	33	16	(X)	(X)
Soybeans for beans (bushels)	108	128	8 880	7 140	194 874	152 894
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	66	47	3 667	1 510	135 292	76 196
Other small grains for grain	37	60	2 019	1 432	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	5	(NA)	2	(NA)	184	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	115	(NA)
Hay crops (tons, dry)	16	29	231	838	285	1 249
Vegetables, sweet corn, or melons for sale	15	26	173	194	(X)	(X)
Land in orchards	4	5	27	35	(X)	(X)
Berries for sale	2	4	(Z)	1	(X)	(X)
Other crops	2	(NA)	—	14	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	83	71	5 954	4 820	571 690	375 636	—	—	—	—
Corn for silage or green chop (tons, green)	4	7	111	301	1 860	4 285	—	—	—	—
Corn for dry fodder, hogged or grazed	1	5	4	23	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	1	3	2	16	85	510	—	—	—	—
Sorghums for silage, fodder, hay, etc.	2	(NA)	31	—	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	—	2	—	69	—	85	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	19	788	(X)	—	—	3	57	3	13	1	2
1969	41	861	(X)	—	—	18	526	18	87	1	3
Improved pasture	7	462	(X)	—	—	5	94	3	10	2	8
1969	9	336	(X)	—	—	6	106	6	21	—	—
Corn for all purposes	83	6 069	(X)	—	—	72	5 088	63	1 462	35	488
1969	74	5 144	(X)	—	—	61	4 452	54	1 257	23	327
Sorghums for all purposes	3	33	(X)	—	—	3	33	3	5	1	3
1969	3	16	(X)	—	—	3	16	3	4	—	—
Wheat (bushels)	63	3 653	134 962	—	—	54	3 425	48	798	9	137
1969	43	1 464	73 886	—	—	36	1 266	(NA)	295	(NA)	50
Oats (bushels)	1	7	560	—	—	1	7	1	3	—	—
1969	10	115	6 435	—	—	7	60	(NA)	17	(NA)	—
Barley (bushels)	34	1 823	95 624	—	—	28	1 626	24	374	5	56
1969	46	1 189	66 246	—	—	41	1 134	(NA)	258	(NA)	35
Rye (bushels)	5	183	6 728	—	—	3	161	3	18	1	(Z)
1969	14	95	2 867	—	—	12	75	(NA)	15	(NA)	3
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	95	8 763	191 528	—	—	32	2 866	30	413	2	38
1969	85	6 388	136 429	—	—	42	2 488	(NA)	346	(NA)	8
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	16	231	285	—	—	5	110	5	28	1	1
1969	23	787	1 200	—	—	6	164	6	35	—	—
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	3	1	96	—	—	2	1	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	11	161	(X)	—	—	9	103	9	38	—	—
1969	18	162	(X)	—	—	15	114	14	83	1	5
Land in orchards	2	23	(X)	—	—	1	3	1	1	—	—
1969	3	31	(X)	—	—	1	27	1	2	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	(Z)	(X)	—	—	1	(Z)	1	(Z)	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	3	(Z)	(X)	—	—	2	(Z)	2	(Z)	—	—
1969	3	2	(X)	—	—	2	2	2	1	—	—
Other crops	1	1	(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			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	95	852	92	267	Sprays, dusts, granules, fumigants, etc. to control—	2	—	3	—
Commercial fertilizer	90	86	86	86	Diseases in crops and orchards	58	155	1	1
acres on which used	13 596	10 431	10 431	10 431	acres on which used	1	—	1	—
Lime	34	212	49	19	Weeds or grass in crops	41	41	41	41
acres on which used	3 131	2 416	2 416	2 416	acres on which used	7 930	4 751	—	—
Sprays, dusts, granules, fumigants, etc. to control—	68	23	23	23	Weeds or brush in pasture	—	—	—	—
Insects on hay crops	—	—	1	—	acres on which used	—	—	18	—
acres on which used	—	—	54	—	Weeds on all other land	—	—	(Z)	—
Insects on other crops	35	30	30	30	acres on which used	—	—	3	(NA)
Nematodes in crops	6 211	2 030	2 030	2 030	acres on which used	—	—	57	(NA)
Chemicals for defoliation or for growth control	43	9	9	9	of crops or thinning of fruit	—	—	1	(NA)
of crops or thinning of fruit	—	—	—	—	acres on which used	—	—	—	—
Insect control on livestock and poultry	—	—	—	—	acres on which used	—	—	6	23
Other chemicals (see text)	—	—	—	—	acres on which used	—	—	(Z)	2

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	—	—	—	—	Land irrigated by—	—	—	—	—
Proportion of farms	—	—	—	—	Self-propelled sprinkler systems	—	—	(NA)	—
Total land irrigated	—	—	—	—	Other sprinkler systems	—	—	(NA)	—
Average per farm	—	—	—	—	Land in irrigated farms	—	—	—	—
Cropland irrigated	—	—	—	—	Cropland	—	—	—	—
Harvested cropland irrigated	—	—	—	—	Harvested cropland	—	—	—	—
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	(X)	—
Other cropland irrigated	—	—	(NA)	—	between 1970 and 1973	—	—	(X)	—
Pasture irrigated, other than cropland pasture	—	—	—	—	acres irrigated in most recent year	—	—	—	—
Estimated quantity of irrigation water applied	—	—	—	—	Farms with artificial drainage	3	7	—	—
Average per acre irrigated	—	—	—	—	Proportion of farms	2.8	7.1	—	—
Land irrigated by—	—	—	—	—	Land in farms with drainage	1 332	1 590	—	—
Furrows or ditches	—	(NA)	(NA)	—	Land drained	94	214	—	—
Artificial ponds, pits, reservoirs, and earthen tanks	—	—	—	—	Average per farm	31.3	30.5	—	—

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	—	—	30	853	25	377	19	475
Farms by size of debt owed:								
Under \$5,000	—	—	7	—	7	—	7	—
\$5,000 to \$9,999	—	—	4	—	7	—	7	—
\$10,000 to \$29,999	—	—	9	—	8	—	9	—
\$30,000 to \$49,999	—	—	5	—	1	—	—	—
\$50,000 and over	—	—	5	—	2	—	2	—

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	15	15	26	29	98	126	42	15	16	26
150 days or more	16	53	83	189	26	—	139	98	26	15
25 to 149 days	26	—	204	—	15	—	313	26	83	204
Less than 25 days	4	—	(NA)	—	4	—	—	—	—	—
Total contract labor	—	—	(NA)	—	—	—	—	—	—	—
Farms reporting number of contract workers furnished by contractor	—	(NA)	—	(NA)	—	(NA)	12	9	8	7
Farms with—	—	—	—	—	—	—	2	3	3	2
1 worker	—	—	—	—	—	—	9	2	1	5
2 workers	—	—	—	—	—	—	11	1	1	6
3 or 4 workers	—	—	—	—	—	—	8	—	3	6
5 to 9 workers	—	—	—	—	—	—	—	—	—	—
10 workers and over	—	—	—	—	—	—	—	—	—	—

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number..	1 551	1 911	695	588	Land in Farms According to Use				
Land in farms..... acres...	144 102	156 246	100 414	92 796	Total cropland..... farms...	1 522	1 827	692	583
Average size of farm..... acres..	93	82	144	158	..... acres..	66 310	69 531	47 460	41 906
Approximate land area..... acres...	280 320	280 320	280 320	280 320	Harvested cropland..... farms..	1 451	1 634	684	579
Proportion in farms..... percent..	51.4	55.7	35.8	33.1	..... acres..	19 901	21 089	15 694	14 679
Value of land and buildings... \$1,000..	58 232	40 694	39 202	22 748	Farms by acres harvested:				
Average per farm..... dollars..	37 545	21 294	56 405	38 686	1 to 9 acres.....	860	1 007	254	
Average per acre..... dollars..	404	260	390	245	10 to 19 acres.....	287	315	162	507
Farms by size:					20 to 29 acres.....	129	149	101	
1 to 9 acres.....	201	306	56	24	30 to 49 acres.....	103	88	96	
10 to 49 acres.....	520	663	135	79	50 to 99 acres.....	54	49	53	46
50 to 69 acres.....	185	244	75	70	100 to 199 acres.....	15	23	15	23
70 to 99 acres.....	215	232	111	90	200 to 499 acres.....	3	3	3	3
100 to 139 acres.....	157	175	95	112	500 to 999 acres.....	-	-	-	-
140 to 179 acres.....	84	102	59	61	1,000 acres and over.....	-	-	-	-
180 to 219 acres.....	54	45	41	27	Cropland used only for pasture or grazing..... farms... acres...	950 40 181	1 154 38 486	442 28 049	411 22 225
220 to 259 acres.....	30	44	24	37	Other cropland (see text)... farms... acres...	341 6 228	575 9 956	152 3 717	(NA) 5 002
260 to 499 acres.....	71	70	67	61	Total woodland..... farms... acres...	999 42 541	1 172 43 640	490 26 732	462 24 750
500 to 999 acres.....	29	25	27	22	Other land (see text)..... farms... acres...	1 164 35 251	1 420 43 075	536 26 222	(NA) 26 140
1,000 to 1,999 acres.....	4	4	4	4	Irrigated land..... farms... acres..	6 26	5 27	4 18	5 27
2,000 acres and over.....	1	1	1	1					
			Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over	
			1974	1969				1974	1969
Other cropland..... farms... acres..			152 3 717	(NA) 5 002	Total woodland - Continued Woodland not pastured..... farms... acres..			331 16 439	340 15 594
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms... acres..			78 1 645	136 2 438	Other land..... farms... acres..			536 26 222	(NA) 26 140
Cropland on which all crops failed..... farms... acres..			2 29	6 77	Pastureland and rangeland, other than cropland and woodland pasture..... farms... acres..			266 20 412	263 21 228
Cropland in cultivated summer fallow..... farms... acres..			24 421	40 543	Improved pastureland and rangeland..... farms... acres..			168 10 296	203 11 822
Cropland idle..... farms... acres..			65 1 622	112 1 944	Unimproved pastureland and rangeland..... farms... acres..			144 10 116	139 9 406
Total woodland..... farms... acres..			490 26 732	462 24 750	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms... acres..			481 5 810	397 4 912
Woodland pastured..... farms... acres..			270 10 293	262 9 156					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number..	1 551	1 911	695	588	Farms by type of organization—Con.				
Land in farms..... acres...	144 102	156 246	100 414	92 796	Partnership..... number... acres..	(NA) (NA)	(NA) (NA)	45 9 887	72 12 593
Harvested cropland..... acres..	19 901	21 089	15 694	14 679	Land in farms..... acres..	(NA)	(NA)	-	6
Farms by tenure of farm operator:					Corporation..... number... acres..	(NA) (NA)	(NA) (NA)	-	1 304
Full owners..... number... acres..	1 244 106 674	1 554 119 307	484 67 834	406 63 364	Other..... number... acres..	(NA) (NA)	(NA) (NA)	1 199	3 584
Harvested cropland..... acres..	13 622 5 058	14 535 5 802	10 096 4 613	9 154 5 066	Farm operators by age group: ¹				
Part owners..... number... acres..	209 32 248	252 32 894	151 28 695	148 27 049	Under 25 years.....	53	47	16	6
Harvested cropland..... acres..	5 058 5 802	5 802 5 802	4 613 4 613	5 066 5 066	25 to 34 years.....	134	197	65	60
Tenants..... number... acres..	98 5 180	105 4 045	60 3 885	34 2 383	35 to 44 years.....	208	263	102	106
Harvested cropland..... acres..	1 221 752	752 752	985 459	459 459	45 to 54 years.....	336	401	155	145
Percent of tenancy.....	6.3	5.4	8.6	5.7	55 to 64 years.....	403	516	204	149
Black and other races, see text—					65 years and over.....	416	487	152	122
Farm operators by tenure: ¹					Average age.....	54.2	54.1	53.4	53.0
All farm operators..... number... acres..	3 71	4 258	3 71	-	Farm operators by place of residence: ²				
Land in farms..... acres..	13	14	13	-	On farm operated.....	978	1 320	455	445
Harvested cropland..... acres..	13	14	13	-	On another farm.....	83		29	
Full owners..... number... acres..	3 71	4 258	3 71	-	In a rural area, not on a farm.....	92	343	46	90
Land in farms..... acres..	13	14	13	-	In a city, town, or urban area.....	94		42	
Harvested cropland..... acres..	13	14	13	-	Farm operators reporting days of work off farm: ²				
Part owners..... number... acres..	- -	- -	- -	-	None.....	552	(NA)	228	(NA)
Land in farms..... acres..	-	-	-	-	1 to 49 days.....	100	183	46	63
Harvested cropland..... acres..	-	-	-	-	50 to 99 days.....	52	126	26	41
Tenants..... number... acres..	- -	- -	- -	-	100 to 149 days.....	42	151	24	49
Land in farms..... acres..	-	-	-	-	150 to 199 days.....	76	568	40	142
Harvested cropland..... acres..	-	-	-	-	200 days and over.....	461		171	
Percent of tenancy.....	-	-	-	-	Farm operators by principal occupation: ²				
					Farming.....	874	(NA)	459	(NA)
Farms by type of organization:					Other.....	676	(NA)	235	(NA)
Individual or family..... number... acres..	(NA) (NA)	(NA) (NA)	649 90 328	507 78 315	Farm operators reporting utilization of futures market.....	(NA)	(NA)	6	(NA)
Land in farms..... acres..					Farm operators reporting agricultural contracts.....	(NA)	(NA)	9	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	1		1				
\$40,000 to \$99,999	11	11	11	11			
\$20,000 to \$39,999	23	19	23	19			
\$10,000 to \$19,999	79	54	79	54			
\$5,000 to \$9,999	208	157	208	157			
\$2,500 to \$4,999	363	336	363	336			
Under \$2,500 (see text)	866	1 334	10	11			
\$2,000 to \$2,499	176	146	(X)	(X)			
\$1,500 to \$1,999	216	158	(X)	(X)			
\$1,000 to \$1,499	276	337	(X)	(X)			
Under \$1,000 (see text)	198	693	(X)	(X)			
Market value of agricultural products sold	\$ 6 574	5 716	5 378	4 324			
Average per farm	\$ 4 239	\$ 2 991	\$ 7 738	\$ 7 353			
Crops, including hay	1 378	1 681	671	(NA)			
\$1,000	4 081	2 858	3 128	1 823			
Nursery and greenhouse products	5	5	3	3			
\$1,000	53	53	53	18			
Forest products	55	44	50	25			
\$1,000	63	40	61	36			
Livestock, poultry, and their products	927	1 127	540	513			
\$1,000	2 376	2 818	2 136	2 447			
Poultry and poultry products	67	(NA)	28	35			
\$1,000	9	(NA)	6	15			

Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969
Crops	671	(NA)
\$1,000	3 128	1 823
Grains	179	165
\$1,000	207	150
Tobacco	646	543
\$1,000	2 684	1 510
Cotton and cottonseed	—	—
\$1,000	—	—
Field seeds, hay, forage, and silage	134	90
\$1,000	186	124
Other field crops	22	22
\$1,000	32	19
Vegetables, sweet corn, and melons	5	13
\$1,000	3	12
Fruits, nuts, and berries	6	7
\$1,000	17	7
Livestock, poultry, and their products	540	513
\$1,000	2 136	2 447
Poultry and poultry products	28	35
\$1,000	6	15
Dairy products	56	99
\$1,000	738	888
Cattle and calves	519	(NA)
\$1,000	1 312	1 480
Hogs and pigs	63	(NA)
\$1,000	67	63
Sheep, lambs, and wool	1	—
\$1,000	1	—
Other livestock and livestock products	17	—
\$1,000	12	—

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	726	(NA)	235	(NA)	Total family income from off-farm sources²	418	418
Income from farm-related sources before taxes and expenses¹	304	(NA)	139	(NA)	\$1,000	4 127	4 127
Customwork and other agricultural services	270	(NA)	152	(NA)	Nonfarm business, excluding farm related	109	109
\$1,000	80	139	43	59	\$1,000	1 392	1 392
Recreational services	96	62	69	40	Cash wages, salaries, commissions, and tips	262	262
\$1,000	—	8	—	—	\$1,000	1 963	1 963
Government farm programs	96	504	68	256	Interest, dividends, or royalties	92	92
\$1,000	25	151	21	90	\$1,000	300	300
Rent of farmland or from lease or sale of allotments	147	(NA)	39	(NA)	Federal Social Security, pensions, retirement pay, etc.	112	112
\$1,000	140	(NA)	54	(NA)	\$1,000	333	333
Other farm-related sources	22	(NA)	13	(NA)	Rent income of nonfarm property	37	37
\$1,000	10	(NA)	8	(NA)	\$1,000	139	139
Expenses for farm-related income sources ¹	137	(NA)	52	(NA)			
\$1,000	73	(NA)	29	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	1 548	1 911	695	588	Seeds, bulbs, plants, and trees purchased	733	1 005	387	427
\$1,000	4 669	3 728	3 921	2 820	\$1,000	96	83	73	60
Farms with—	717	1 084	93	228	Commercial fertilizer purchased	1 447	1 751	689	581
\$1 to \$999	291	403	147	107	\$1,000	729	415	587	287
\$1,000 to \$1,999	168	153	106	107	Other agricultural chemicals purchased	414	(NA)	247	(NA)
\$2,000 to \$2,999	167	139	149	122	\$1,000	44	68	36	51
\$3,000 to \$4,999	132	80	127	79	Lime	(NA)	297	22	159
\$5,000 to \$9,999	43	34	43	34	\$1,000	(NA)	26	6	19
\$10,000 to \$19,999	19	52	19	10	Gasoline and other petroleum fuel and oil for farm business	1 312	1 582	651	567
\$20,000 to \$39,999	9		9		\$1,000	334	264	246	179
\$40,000 to \$59,999	2		2	8	Gasoline	(NA)	(NA)	607	518
\$60,000 and over	2		2	8	\$1,000	(NA)	(NA)	178	122
Livestock and poultry purchased	414	808	222	291	Diesel oil	(NA)	(NA)	178	162
\$1,000	804	716	720	567	\$1,000	(NA)	(NA)	34	15
Feed for livestock and poultry purchased	831	1 003	391	396	LP gas, butane, and propane	(NA)	(NA)	1	36
\$1,000	572	403	472	314	\$1,000	(NA)	(Z)	2	2
Commercially mixed formula feeds	538	474	298	288	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	651	561
\$1,000	312	251	268	222	\$1,000	(NA)	(NA)	34	40
Feed ingredients	(NA)	(NA)	147	103	Hired farm labor	641	1 147	359	448
\$1,000	(NA)	(NA)	86	31	\$1,000	423	409	367	315
Whole grains	(NA)	(NA)	137	100	Contract labor	43	757	23	28
\$1,000	(NA)	(NA)	87	38	\$1,000	35	132	31	17
Hay, green chop, and silage	(NA)	(NA)	39	56	Machine hire and customwork	418	105	232	308
\$1,000	(NA)	(NA)	31	24	\$1,000	105	80	74	74
Animal health costs for livestock and poultry	(NA)	(NA)	255	(NA)	All other production expenses	1 280	1 423	694	583
\$1,000	(NA)	(NA)	23	(NA)	\$1,000	1 527	1 239	1 284	956

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment — farms..... \$1,000..... dollars.....	1 384	1 554	595	544	Grain and bean combines, self-propelled..... farms..... number..... mfd in last 5 years, number.....	16	11	15	11
Average per farm..... dollars.....	10 570	5 558	5 969	3 281	Corn heads for combines..... farms..... number..... mfd in last 5 years, number.....	5	94	5	6
Farms by value group:					Other cornpickers and picker-shellers..... farms..... number..... mfd in last 5 years, number.....	116	104	71	77
\$1 to \$999.....	55	292	21	278	Mower conditioners..... farms..... number..... mfd in last 5 years, number.....	111	(NA)	91	(NA)
\$1,000 to \$4,999.....	489	911	208	169	Pickup balers..... farms..... number..... mfd in last 5 years, number.....	307	318	237	216
\$5,000 to \$9,999.....	547	239	130	169	Windrowers, pull and self-propelled..... farms..... number..... mfd in last 5 years, number.....	117	(NA)	89	103
\$10,000 to \$19,999.....	208	82	153	72	Field forage harvesters, shear bar or flywheel type..... farms..... number..... mfd in last 5 years, number.....	41	(NA)	39	52
\$20,000 to \$29,999.....	59		57	21		43	(NA)	41	57
\$30,000 to \$49,999.....	20		20	3		13	(NA)	13	35
\$50,000 to \$69,999.....	5	30	5						
\$70,000 and over.....	1		1						
Selected Machinery and Equipment									
Automobiles..... farms..... number..... mfd in last 5 years, number.....	923	914	352	343					
Motor trucks, including pickups..... farms..... number..... mfd in last 5 years, number.....	1 080	1 071	451	428					
Wheel tractors..... farms..... number..... mfd in last 5 years, number.....	1 036	1 023	466	436					
Crawler tractors..... farms..... number..... mfd in last 5 years, number.....	34	449	25	23					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	1 127	(X)	569	(X)	927	(X)	540	(X)	2 136
Any cattle, hogs, or sheep..... 1974.....	1 055	(X)	554	(X)	883	(X)	528	(X)	1 380
Cattle and calves..... 1969.....	1 296	(X)	528	(X)	1 091	(X)	509	(X)	(NA)
..... 1974.....	1 036	27 412	547	21 590	860	10 318	519	8 516	1 312
..... 1969.....	1 256	24 244	518	18 073	1 077	14 691	503	11 579	1 480
Farms with—									
1 to 4..... 1974.....	135	347	38	95	282	671	104	251	35
5 to 9..... 1974.....	205	1 444	42	313	256	1 657	146	981	135
10 to 19..... 1974.....	274	3 671	127	1 753	176	2 340	129	1 770	236
20 to 49..... 1974.....	285	8 490	211	6 476	120	3 336	114	3 200	465
50 to 99..... 1974.....	90	5 659	82	5 152	19	1 243	19	1 243	203
100 to 199..... 1974.....	35	4 295	35	4 295	5	(D)	5	(D)	(D)
200 to 499..... 1974.....	11	(D)	11	(D)	2	(D)	2	(D)	(D)
500 and over..... 1974.....	1	(D)	1	(D)	—	—	—	—	—
Cows and heifers that had calved..... 1974.....	844	14 753	486	12 041	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	1 017	12 641	457	9 617	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	668	12 426	420	10 162	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	9 472	360	7 147	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	391	2 327	212	1 879	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	577	3 169	268	2 470	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	56	(X)	738
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	99	(X)	888
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number					
Beef cows.....	668	12 426	420	10 162	Cattle sold.....	325	4 053	859	
Farms with—					Farms with—				
1 to 4.....	103	269	36	93	1 to 4.....	143	336	66	
5 to 9.....	167	1 123	73	512	5 to 9.....	75	506	102	
10 to 19.....	183	2 516	118	1 657	10 to 19.....	49	631	118	
20 to 49.....	162	4 698	141	4 152	20 to 49.....	42	1 227	259	
50 to 99.....	45	2 842	44	2 770	50 to 99.....	11	683	128	
100 to 199.....	8	978	8	978	100 to 199.....	5	670	187	
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	391	2 327	212	1 879	Calves sold.....	422	4 463	453	
Farms with—					Farms with—				
1 or 2.....	239	347	123	176	1 or 2.....	95	131	13	
3 or 4.....	73	249	28	93	3 or 4.....	63	220	23	
5 to 9.....	41	279	23	158	5 to 9.....	101	669	71	
10 to 19.....	15	194	15	194	10 to 19.....	96	1 313	133	
20 to 49.....	16	466	16	466	20 to 49.....	58	1 519	142	
50 to 99.....	4	293	4	293	50 to 99.....	8	(D)	(D)	
100 to 199.....	2	(D)	2	(D)	100 to 199.....	1	(D)	(D)	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	319	4 291	Cattle fattened on grains and concentrates	26	463	128
1969	350	3 647	1969	14	237	(NA)
Beef heifers	278	3 662	Farms with—	14	41	9
Milk heifers	70	629	1 to 9	2	(D)	(D)
Steers, steer calves, bulls, and bull calves	413	5 258	10 to 19	8	238	62
1969	440	4 809	20 to 49	2	(D)	(D)
			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	292	1 703	156	1 120	90	1 513	63	1 260	67
1969	407	2 193	155	1 446	117	1 898	67	1 408	(NA)
Farms with—									
1 to 4	220	502	110	256	29	65	20	47	3
5 to 9	40	252	26	175	21	145	13	91	4
10 to 24	14	197	7	103	24	410	14	229	13
25 to 49	14	433	10	317	9	351	9	351	13
50 to 99	3	186	2	136	6	417	6	417	28
100 to 199	1	133	1	133	1	125	1	125	5
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	25	500	18	401	10
1969	(X)	(X)	(X)	(X)	36	586	20	428	(NA)
Sheep and lambs	1	25	1	25	1	25	1	25	(NA)
1969	9	404	7	378	8	199	7	187	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1	21	144
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	1	49	(NA)	(NA)	—	—	(NA)
Horses and ponies	258	617	122	340	18	38	13	32	11
1969	435	951	(NA)	(NA)	35	68	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	54	118				
1969	48	155				
Other hogs and pigs	150	1 002				
1969	143	1 291				
Lambs under 1 year old	1	4				
Ewes 1 year old or older	1	20				
Rams and wethers	1	1				

	Litters of pigs farrowed between—			
	December 1 of preceding year and November 30		December 1 of preceding year and May 31	
	Farms	Number	Farms	Number
1974	87	243	61	186
1969	103	320	55	219
1974	55	121	40	98
1969	88	190	45	110
1974	62	122	43	88
1969	62	130	44	109

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	339	(X)	138	(X)	25	(X)	15	(X)
1969	(NA)	(X)	169	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	335	9 314	138	4 762	21	1 264	15	1 035
1969	560	17 101	169	6 935	18	1 338	13	1 178
Hens and pullets of laying age	329	8 427	135	4 035	21	1 214	15	1 000
1969	510	15 317	156	6 119	17	1 293	12	1 133
Farms with—								
1 to 99	325	7 391	134	3 335	19	414	13	200
100 to 399	3	336	—	—	1	100	1	100
400 to 1,599	1	700	1	700	1	700	1	700
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	21	474	10	250	4	25	—	—
1969	10	103	4	61	2	100	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	67	9	28	6
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	35	15

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	135	4 035	15	1 000	Turkeys	7	33	—	—
.....1969.....	156	6 119	12	1 133	.....1969.....	8	64	—	—
Hens for table or market egg production	133	3 580	15	650	Turkeys for slaughter	5	14	—	—
.....1974.....	6	455	1	350	.....1974.....	5	14	—	—
Hens for hatching egg production	—	—	—	—	Heavy breed	—	—	—	—
.....1974.....	—	—	—	—	.....1974.....	—	—	—	—
Pullets 3 months old or older	8	87	—	—	Light breed	—	—	—	—
.....1974.....	13	242	1	15	.....1974.....	4	19	—	—
.....1969.....	—	—	—	—	Turkey hens for breeding	5	35	—	—
Roosters and male chickens for breeding	52	640	1	35	.....1969.....	2	(X)	—	(X)
.....1974.....	—	—	—	—	Other poultry	8	(X)	1	(X)
Pullet chicks and pullets under 3 months old .....	—	—	—	—	.....1969.....	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes	648	688	4 358	4 984	(X)	(X)	(X)	(X)
.....1969.....	3	20	15	99	(X)	(X)	(X)	(X)
Sorghums for all purposes	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—
Wheat (bushels)	27	31	198	289	5 801	11 634	—	—
.....1969.....	25	33	112	228	(X)	(X)	—	—
Other small grains for grain	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—
.....1969.....	1 275	1 591	1 694	1 610	3 553 478	3 566 027	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—
.....1969.....	134	(NA)	118	(NA)	9 977	(NA)	—	—
Irish potatoes (hundredweight)	15	(NA)	3	(NA)	250	(NA)	—	—
Sweet potatoes (bushels)	792	828	13 645	13 579	23 678	20 152	—	—
.....1969.....	21	46	13	50	(X)	(X)	—	—
Hay crops (tons, dry)	33	60	38	44	(X)	(X)	—	—
.....1969.....	4	12	2	5	(X)	(X)	—	—
Vegetables, sweet corn, or melons for sale	—	—	—	—	—	—	—	—
.....1969.....	7	(NA)	51	200	(X)	(X)	—	—
Land in orchards	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—
Berries for sale	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—
Other crops	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	362	295	2 701	2 677	197 112	215 590	2	—
.....1969.....	52	74	825	1 129	12 505	18 067	—	—
Corn for silage or green chop (tons, green)	13	6	115	21	(X)	(X)	—	—
.....1969.....	—	2	—	2	—	100	—	—
Corn for dry fodder, hogged or grazed	—	—	—	—	—	—	—	—
.....1969.....	3	(NA)	15	31	(X)	(X)	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—
.....1969.....	44	63	652	888	1 009	1 814	—	—
Sorghums for silage, fodder, hay, etc.	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—
Alfalfa hay (tons, dry)	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	442	28 049	(X)	—	—	102	3 895	102	614	—	—
.....1969.....	411	22 225	(X)	1	4	158	3 822	157	976	2	9
Improved pasture	168	10 296	(X)	—	—	41	688	41	147	—	—
.....1969.....	203	11 822	(X)	—	—	83	1 991	83	457	1	3
Corn for all purposes	392	3 641	(X)	2	8	331	3 150	330	993	29	28
.....1969.....	324	3 827	(X)	—	—	249	2 754	249	894	63	98
Sorghums for all purposes	3	15	(X)	—	—	1	3	1	1	—	—
.....1969.....	5	33	(X)	—	—	5	33	5	10	—	—
Wheat (bushels)	19	159	4 561	—	—	13	115	13	31	1	(Z)
.....1969.....	22	260	10 387	—	—	17	194	(NA)	64	(NA)	—
Oats (bushels)	10	61	2 326	—	—	7	54	7	11	—	—
.....1969.....	12	127	5 716	—	—	8	45	(NA)	12	(NA)	—
Barley (bushels)	2	10	470	—	—	2	10	2	2	—	—
.....1969.....	4	48	1 990	—	—	4	48	(NA)	9	(NA)	—
Rye (bushels)	2	5	120	—	—	1	3	1	(Z)	—	—
.....1969.....	1	5	160	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	465	10 771	19 901	1	8	147	2 769	147	554	2	8
.....1969.....	370	9 424	15 616	—	—	174	3 013	171	738	3	15
Field seed crops	2	17	(X)	—	—	1	15	1	6	—	—
.....1969.....	2	11	(X)	—	—	1	5	1	1	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	646	1 282	2 712 972	1	2	646	1 282	646	1 402	8	5
.....1969.....	544	994	2 209 244	5	24	544	957	(NA)	1 187	(NA)	—
Irish potatoes (hundredweight)	75	96	7 547	—	—	32	85	32	84	—	—
.....1969.....	110	35	4 040	—	—	71	26	(NA)	20	(NA)	—
Vegetables, sweet corn, or melons for sale	10	7	(X)	1	(Z)	8	4	8	3	—	—
.....1969.....	15	30	(X)	—	—	9	8	9	6	—	—
Land in orchards	7	20	(X)	—	—	—	—	—	—	—	—
.....1969.....	8	11	(X)	—	—	2	2	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	1	(X)	—	—	—	—	—	—	—	—
1969	5	4	(X)	1	1	2	1	2	1	—	—
Nursery and greenhouse products	3	30	(X)	—	—	2	10	2	6	—	—
1969	3	30	(X)	—	—	1	10	1	5	—	—
Other crops	—	—	(X)	—	—	—	—	3	1	—	—
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			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	689	624	583	338	Sprays, dusts, granules, fumigants, etc. to control—Con.	3	6	6	6
Commercial fertilizer	689	624	573	338	Diseases in crops and orchards	6	9	9	9
acres on which used	12 169	13 101	4 541	4 541	acres on which used	(Z)	(Z)	(Z)	(Z)
tons	3 897	4 541	4 541	4 541	Weeds or grass in crops	110	125	125	125
\$1,000	587	287	287	287	acres on which used	1 451	1 860	1 860	1 860
Lime	22	159	159	159	\$1,000	12	13	13	13
acres on which used	399	2 074	2 074	2 074	Weeds or brush in pasture	38	90	90	90
tons	1 206	4 906	4 906	4 906	acres on which used	895	1 437	1 437	1 437
\$1,000	6	19	19	19	\$1,000	4	4	4	4
Sprays, dusts, granules, fumigants, etc. to control—	14	12	12	12	Weeds on all other land	12	(NA)	(NA)	(NA)
Insects on hay crops	259	168	168	168	acres on which used	53	(NA)	(NA)	(NA)
\$1,000	2	1	1	1	\$1,000	(Z)	(NA)	(NA)	(NA)
Insects on other crops	51	107	107	107	Chemicals for defoliation or for growth control	26	34	34	34
acres on which used	383	784	784	784	of crops or thinning of fruit	45	173	173	173
\$1,000	4	6	6	6	acres on which used	1	2	2	2
Nematodes in crops	2	2	2	2	\$1,000	22	124	124	124
acres on which used	11	55	55	55	Insect control on livestock and poultry	1	3	3	3
\$1,000	1	(Z)	(Z)	(Z)	\$1,000	72	(NA)	(NA)	(NA)
					Other chemicals (see text)	6	(NA)	(NA)	(NA)
					\$1,000				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	4	5	5	5	Land irrigated by—Continued	—	(NA)	(NA)	(NA)
Proportion of farms	0.6	0.8	0.8	0.8	Self-propelled sprinkler systems	—	(NA)	(NA)	(NA)
Total land irrigated	18	27	27	27	acres	—	(NA)	(NA)	(NA)
Average per farm	4.5	5.4	5.4	5.4	Other sprinkler systems	—	(NA)	(NA)	(NA)
Cropland irrigated	4	5	5	5	acres	—	(NA)	(NA)	(NA)
Harvested cropland irrigated	18	27	27	27	Land in irrigated farms	535	586	586	586
acres	4	4	4	4	Cropland	197	436	436	436
Cropland pasture irrigated	18	23	23	23	Harvested cropland	62	42	42	42
acres	—	1	1	1	Farms not irrigated in 1974 but irrigated	—	(X)	(X)	(X)
Other cropland irrigated	—	(NA)	(NA)	(NA)	between 1970 and 1973	—	(X)	(X)	(X)
Pasture irrigated, other than cropland pasture	—	—	—	—	acres irrigated in most recent year	—	(X)	(X)	(X)
acres	—	—	—	—	Farms with artificial drainage	16	29	29	29
Estimated quantity of irrigation water applied	20	21	21	21	Proportion of farms	2.3	4.9	4.9	4.9
Average per acre irrigated	1.1	0.8	0.8	0.8	Land in farms with drainage	3 948	3 581	3 581	3 581
Land irrigated by—	—	—	—	—	Land drained	361	534	534	534
Furrows or ditches	3	(NA)	(NA)	(NA)	Average per farm	22.6	18.4	18.4	18.4
acres	10	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
					tanks	158	(NA)	(NA)	(NA)
					number	416	(NA)	(NA)	(NA)
					acres	100	(NA)	(NA)	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)	—	163	2 790	138	2 154	72	636
Farms by size of debt owed:							
Under \$5,000	—	34	40	32	33	28	22
\$5,000 to \$9,999	—	40	62	33	52	19	—
\$10,000 to \$29,999	—	62	15	52	13	3	—
\$30,000 to \$49,999	—	15	12	13	8	—	—
\$50,000 and over	—	12	—	8	—	—	—

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	32	49	60	88	169	315	359	32	58	313
150 days or more	58	427	104	1 361	65	315	367	169	65	132
25 to 149 days	313	28	2 090	(NA)	132	17	2 254	60	104	2 090
Less than 25 days	23	—	(NA)	(NA)	31	—	—	—	—	—
Total contract labor	—	—	—	—	—	—	98	18	33	79
Farms reporting number of contract workers furnished by contractor	3	(NA)	17	(NA)	4	(NA)	48	7	11	38
							62	5	13	60
							81	2	1	70
							70	—	—	66

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	47		47				(NA)
\$40,000 to \$99,999.....	74	96	74	96	5 491	1 534	
\$20,000 to \$39,999.....	71	87	71	87	262	247	
\$10,000 to \$19,999.....	87	88	87	88	4 187	686	
\$5,000 to \$9,999.....	108	110	108	110	—	—	
\$2,500 to \$4,999.....	90	102	90	102	—	—	
Under \$2,500 (see text):							
\$2,000 to \$2,499.....	237	278	25	17	162	182	
\$1,500 to \$1,999.....	29	21	(X)	(X)	670	542	
\$1,000 to \$1,499.....	43	27	(X)	(X)	5	2	
\$500 to \$999.....	37	38	(X)	(X)	17	4	
Under \$1,000 (see text).....	128	192	(X)	(X)	4	6	
					75	80	
					4	7	
					542	222	
Market value of agricultural products sold:							
\$1,000.....	19 304	13 462	19 102	13 278			
Average per farm..... dollars.....	27 037	17 689	38 053	26 556			
Crops, including hay: farms.....	375	387	313	(NA)			
\$1,000.....	5 529	1 741	5 491	1 534	457	11 486	
Nursery and greenhouse products.....	12		7	8	41	43	
\$1,000.....	275		273	159	126	198	
Forest products..... farms.....	23	37	20	32	87	130	
\$1,000.....	85	100	84	99	4 521	4 433	
Livestock, poultry, and their products.....					419	(NA)	
farms.....	622	623	457	470	6 200	5 592	
\$1,000.....	13 415	11 621	13 253	11 486	124	(NA)	
Poultry and poultry products..... farms.....	65	(NA)	41	43	886	1 262	
\$1,000.....	131	(NA)	126	198	55		
					78		
						73	
					1 442		

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹:	377	(NA)	203	(NA)	348
Income from farm-related sources before taxes and expenses¹: farms.....	199	(NA)	158	(NA)	9 358
\$1,000.....	626	(NA)	571	(NA)	71
Customwork and other agricultural services..... farms.....	74	79	64	67	1 651
\$1,000.....	320	286	298	277	
Recreational services..... farms.....	4	13	2	11	206
\$1,000.....	14	37	(D)	37	3 442
Government farm programs..... farms.....	61	226	51	169	
\$1,000.....	46	160	(D)	121	187
Rent of farmland or from lease or sale of allotments..... farms.....	67	(NA)	45	(NA)	3 109
\$1,000.....	103	(NA)	77	(NA)	
Other farm-related sources..... farms.....	32	(NA)	30	(NA)	98
\$1,000.....	143	(NA)	143	(NA)	716
Expenses for farm-related income sources ¹ farms.....	63	(NA)	45	(NA)	
\$1,000.....	245	(NA)	218	(NA)	69
					440

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		All farms	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Total farm production expenses: farms.....	712	761	502	500			
\$1,000.....	18 385	12 757	17 946	12 268	467	455	373
Farms with—					501	271	491
\$1 to \$999.....	51	111	7	20	475	510	376
\$1,000 to \$1,999.....	81	93			1 572	716	1 546
\$2,000 to \$2,999.....	56	48					
\$3,000 to \$4,999.....	88	96	60	72	286	(NA)	242
\$5,000 to \$9,999.....	147	146	133	120	502	191	497
\$10,000 to \$19,999.....	92		92	106	(NA)	209	85
\$20,000 to \$39,999.....	81		81	81	(NA)	70	71
\$40,000 to \$59,999.....	41		41	80			
\$60,000 and over.....	75		75		679	731	489
Livestock and poultry purchased: farms.....	380	411	255	288	818	547	776
\$1,000.....	2 661	3 060	2 565	3 011	(NA)	(NA)	476
Feed for livestock and poultry purchased: farms.....	586	583	409	414	(NA)	(NA)	450
\$1,000.....	2 711	1 740	2 616	1 666	(NA)	(NA)	227
Commercially mixed formula feeds..... farms.....	420	434	320	330	(NA)	(NA)	176
\$1,000.....	1 684	1 040	1 647	1 008	(NA)	(NA)	21
Feed ingredients..... farms.....	(NA)	(NA)	184	123	(NA)	(NA)	31
\$1,000.....	(NA)	(NA)	361	327			
Whole grains..... farms.....	(NA)	(NA)	172	128	360	504	294
\$1,000.....	(NA)	(NA)	398	247	2 066	1 764	2 045
Hay, green chop, and silage..... farms.....	(NA)	(NA)	56	58	44	363	31
\$1,000.....	(NA)	(NA)	210	85	52	259	50
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	330	(NA)	301	239	246
\$1,000.....	(NA)	(NA)	221	(NA)	321	311	147
					662	683	496
					7 180	4 209	6 828
							4 040

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	681	722	479	487					
..... \$1,000.....	14 690	8 758	13 172	7 770					
Average per farm..... dollars.....	21 572	12 130	27 499	15 954					
Farms by value group:									
\$1 to \$999.....	8	36	7	141					
\$1,000 to \$4,999.....	143	283	70	103					
\$5,000 to \$9,999.....	143	143	63	120					
\$10,000 to \$19,999.....	136	130	95	50					
\$20,000 to \$29,999.....	90		84	33					
\$30,000 to \$49,999.....	96	130	95	40					
\$50,000 to \$69,999.....	36		36						
\$70,000 and over.....	29		29						
Selected Machinery and Equipment									
Automobiles..... farms.....	447	483	323	346					
..... number.....	678	776	519	556					
mfd in last 5 years, number.....	344	531	288	378					
Motor trucks, including pickups..... farms.....	534	515	405	391					
..... number.....	836	776	699	639					
mfd in last 5 years, number.....	317	367	282	283					
Wheel tractors..... farms.....	639	640	450	454					
..... number.....	1 497	1 600	1 256	1 277					
mfd in last 5 years, number.....	279	561	254	462					
Crawler tractors..... farms.....	51		45	52					
..... number.....	56		50	62					
mfd in last 5 years, number.....	2		2	15					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	75	70	75	68					
..... number.....	81	76	81	74					
mfd in last 5 years, number.....	29	42	29	42					
Corn heads for combines..... farms.....	50	195	50	41					
..... number.....	56	230	56	46					
mfd in last 5 years, number.....	23	106	23	36					
Other cornpickers and picker-shellers..... farms.....	204		192	171					
..... number.....	211		199	177					
mfd in last 5 years, number.....	42		42	68					
Mower conditioners..... farms.....	229	(NA)	191	(NA)					
..... number.....	270	(NA)	231	(NA)					
mfd in last 5 years, number.....	68	(NA)	61	(NA)					
Pickup balers..... farms.....	360	376	315	327					
..... number.....	375	391	328	337					
mfd in last 5 years, number.....	95	185	91	163					
Windrowers, pull and self-propelled..... farms.....	134	(NA)	127	122					
..... number.....	139	(NA)	132	135					
mfd in last 5 years, number.....	46	(NA)	46	69					
Field forage harvesters, shear bar or flywheel type..... farms.....	154	(NA)	149	153					
..... number.....	166	(NA)	161	169					
mfd in last 5 years, number.....	57	(NA)	55	89					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	620	(X)	450	(X)	622	(X)	457	(X)	13 253
Any cattle, hogs, or sheep.....1974.....	565	(X)	414	(X)	567	(X)	427	(X)	7 164
.....1969.....	592	(X)	445	(X)	575	(X)	452	(X)	(NA)
Cattle and calves.....1974.....	555	53 760	407	50 919	547	24 608	419	23 851	6 200
.....1969.....	560	50 147	437	48 518	551	29 401	449	28 556	5 592
Farms with—									
1 to 4.....1974.....	31	91	10	28	106	265	41	111	26
5 to 9.....1974.....	52	340	13	84	59	408	26	184	45
10 to 19.....1974.....	50	698	15	222	105	1 430	75	1 051	244
20 to 49.....1974.....	138	4 475	98	3 239	138	4 463	138	4 463	980
50 to 99.....1974.....	113	8 122	100	7 312	76	5 285	76	5 285	1 216
100 to 199.....1974.....	90	12 950	90	12 950	39	5 177	39	5 177	1 251
200 to 499.....1974.....	72	21 027	72	21 027	23	(D)	23	(D)	(D)
500 and over.....1974.....	9	6 057	9	6 057	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	462	24 368	349	22 782	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	448	21 301	369	20 646	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	387	19 137	281	17 589	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	14 243	273	13 635	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	147	5 231	130	5 193	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	196	7 058	180	7 011	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	87	(X)	4 521
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	130	(X)	4 433
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over				Sales, 1974—		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	387	19 137	281	17 589	Cattle sold.....	370	16 584	5 315	
Farms with—									
1 to 4.....	17	41	5	15	1 to 4.....	56	138	44	
5 to 9.....	61	443	18	124	5 to 9.....	42	294	78	
10 to 19.....	57	800	33	486	10 to 19.....	85	1 170	317	
20 to 49.....	121	3 794	98	3 136	20 to 49.....	105	3 281	963	
50 to 99.....	79	5 331	75	5 100	50 to 99.....	40	2 588	820	
100 to 199.....	38	4 966	38	4 966	100 to 199.....	25	3 329	1 015	
200 to 499.....	14	3 762	14	3 762	200 to 499.....	16	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	1	(D)	(D)	
Milk cows.....	147	5 231	130	5 193	Calves sold.....	237	7 267	884	
Farms with—									
1 or 2.....	39	54	27	38	1 or 2.....	28	43	5	
3 or 4.....	11	35	8	25	3 or 4.....	11	38	4	
5 to 9.....	20	131	18	119	5 to 9.....	29	203	25	
10 to 19.....	11	163	11	163	10 to 19.....	47	642	59	
20 to 49.....	24	815	24	815	20 to 49.....	78	2 312	263	
50 to 99.....	24	1 763	24	1 763	50 to 99.....	30	2 006	240	
100 to 199.....	18	2 270	18	2 270	100 to 199.....	11	1 309	170	
200 to 499.....	-	-	-	-	200 to 499.....	3	714	118	
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.....	297	10 956	Cattle fattened on grains and concentrates .....1974.....	77	4 004	1 555
.....1969.....	343	12 130	.....1969.....	66	7 309	(NA)
Beef heifers .....1974.....	245	7 796	Farms with—			
Milk heifers .....1974.....	77	3 160	1 to 9.....1974.....	32	99	35
Steers, steer calves, bulls, and bull calves .....1974.....	359	17 181	10 to 19.....1974.....	11	149	58
.....1969.....	392	15 742	20 to 49.....1974.....	17	607	195
			50 to 99.....1974.....	4	260	96
			100 to 199.....1974.....	5	633	208
			200 to 499.....1974.....	8	2 256	963
			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.....	150	9 625	119	9 386	147	12 451	124	12 148	886
.....1969.....	221	11 075	183	10 706	190	14 756	171	14 445	(NA)
Farms with—									
1 to 4.....1974.....	23	46	12	26	17	49	11	29	2
5 to 9.....1974.....	26	170	18	113	11	76	7	45	4
10 to 24.....1974.....	33	500	21	338	34	524	24	374	27
25 to 49.....1974.....	21	682	21	682	27	925	25	875	57
50 to 99.....1974.....	21	1 454	21	1 454	24	1 642	23	1 590	93
100 to 199.....1974.....	12	1 739	12	1 739	17	2 551	17	2 551	161
200 to 499.....1974.....	11	2 745	11	2 745	13	3 757	13	3 757	293
500 and over.....1974.....	3	2 289	3	2 289	4	2 927	4	2 927	250
Feeder pigs sold.....1974.....	(X)	(X)	(X)	(X)	27	898	18	765	16
.....1969.....	(X)	(X)	(X)	(X)	41	1 507	34	1 362	(NA)
Sheep and lambs .....1974.....	65	3 196	52	2 997	58	1 843	52	1 815	(NA)
.....1969.....	82	3 592	69	3 286	84	2 826	69	2 621	(NA)
Sheep and lambs shorn.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	51	1 893	112 295
Sheep, lambs, and wool.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	55	(X)	78
Goats .....1974.....	(NA)	(NA)	3	84	(NA)	(NA)	3	65	7
.....1969.....	(NA)	(NA)	9	17	(NA)	(NA)	1	17	(NA)
Horses and ponies.....1974.....	256	2 150	175	1 796	85	366	62	313	1 416
.....1969.....	307	2 405	(NA)	(NA)	96	447	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..1974.....	81	1 222	December 1 of preceding year and November 30 ..1974.....	108	1 578	87	1 526
.....1969.....	137	1 631	.....1969.....	161	2 200	145	2 162
Other hogs and pigs .....1974.....	115	8 164	December 1 of preceding year and May 31.....1974.....	101	775	83	748
.....1969.....	171	9 075	.....1969.....	145	1 144	137	1 130
Lambs under 1 year old .....1974.....	42	1 043	June 1 and November 30.....1974.....	93	803	77	778
Ewes 1 year old or older.....1974.....	52	1 834	.....1969.....	141	1 056	126	1 032
Rams and wethers .....1974.....	49	120					

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 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)	87	(X)	33	(X)	21	(X)
.....1969.....	(NA)	(X)	106	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older .....1974.....	136	41 978	79	39 926	29	11 284	18	10 984
.....1969.....	133	29 994	102	28 917	18	27 033	17	26 933
Hens and pullets of laying age .....1974.....	131	41 480	79	39 660	26	11 207	16	10 934
.....1969.....	126	29 025	97	28 308	18	27 033	17	26 933
Farms with—								
1 to 99.....1974.....	110	3 176	61	1 765	21	652	11	379
100 to 399.....1974.....	19	(D)	16	(D)	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.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....1974.....	—	—	—	—	1	(D)	1	(D)
20,000 to 49,999.....1974.....	1	(D)	1	(D)	—	—	—	—
50,000 to 99,999.....1974.....	—	—	—	—	—	—	—	—
100,000 and over.....1974.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....1974.....	4	70	—	—	3	29	1	14
.....1969.....	1	100	1	100	—	—	—	—
Poultry and poultry products sold, (\$1,000).....1974.....	(X)	(X)	(X)	(X)	65	131	41	126
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	43	198

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	79	39 660	16	10 934	Turkeys	3	23	1	52
1969	97	28 308	17	26 933	1969	2	4	—	—
Hens for table or market egg production	78	39 628	16	10 934	Turkeys for slaughter	1	7	1	52
Hens for hatching egg production	1	32	—	—	Heavy breed	1	4	1	39
1974	—	—	—	—	Light breed	1	3	1	13
Pullets 3 months old or older	2	25	—	—	Turkey hens for breeding	3	16	—	—
1969	14	491	—	—	1969	2	4	—	—
Roosters and male chickens for breeding	31	241	3	50	1974	19	(X)	4	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1969	27	(X)	5	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes	391	369	28 807	22 790	(X)	(X)	(X)	(X)		
Sorghums for all purposes	3	15	45	332	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)	10	8	1 706	203	37 010	4 079	—	—		
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—		
Wheat (bushels)	155	169	6 664	4 711	229 781	138 944	—	—		
Other small grains for grain	110	209	2 918	6 953	(X)	(X)	—	—		
Cotton (bales)	—	—	—	—	—	—	—	—		
Tobacco (pounds)	—	—	—	—	—	—	—	—		
Irish potatoes (hundredweight)	12	(NA)	81	(NA)	3 496	(NA)	—	—		
Sweet potatoes (bushels)	1	(NA)	(Z)	(NA)	5	(NA)	—	—		
Hay crops (tons, dry)	483	462	28 087	28 040	52 915	45 643	—	—		
Vegetables, sweet corn, or melons for sale	10	11	148	1 058	(X)	(X)	—	—		
Land in orchards	23	17	727	961	(X)	(X)	—	—		
Berries for sale	8	4	21	4	(X)	(X)	—	—		
Other crops	96	(NA)	3 877	3 768	(X)	(X)	—	—		

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	315	305	21 751	13 347	1 713 874	1 090 816	2	—	46	—
Corn for silage or green chop (tons, green)	175	232	6 478	8 935	88 146	125 136	—	—	—	—
Corn for dry fodder, hogged or grazed	11	5	185	139	(X)	(X)	1	—	20	—
Sorghums for grain (bushels)	—	2	—	126	—	4 270	—	—	—	—
Sorghums for silage, fodder, hay, etc.	3	(NA)	45	206	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	92	90	2 926	3 628	8 529	8 950	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	346	45 438	(X)	—	—	51	2 318	45	404	10	52
1969	376	52 705	(X)	—	—	77	5 166	70	920	17	124
Improved pasture	98	15 422	(X)	1	81	23	2 470	23	307	—	—
1969	121	12 461	(X)	—	—	22	1 373	19	267	4	15
Corn for all purposes	349	28 414	(X)	2	66	296	26 239	280	5 457	112	2 497
1969	330	22 421	(X)	—	—	275	19 043	265	4 269	70	1 343
Sorghums for all purposes	3	45	(X)	—	—	3	45	3	6	—	—
1969	15	332	(X)	—	—	14	295	14	57	—	—
Wheat (bushels)	150	6 627	229 017	2	47	118	5 779	115	1 162	18	65
1969	158	4 585	137 016	1	5	121	3 080	(NA)	592	(NA)	6
Oats (bushels)	51	1 105	59 794	—	—	38	893	38	155	—	—
1969	88	2 077	65 088	—	—	70	1 714	(NA)	237	(NA)	33
Barley (bushels)	71	1 668	77 113	—	—	53	1 225	53	217	—	—
1969	154	4 607	208 038	—	—	122	3 423	(NA)	669	(NA)	40
Rye (bushels)	4	76	1 364	—	—	—	—	—	—	—	—
1969	4	139	3 570	—	—	2	79	(NA)	14	(NA)	—
Other small grains for grain	3	31	(X)	—	—	2	30	2	3	—	—
Soybeans for beans (bushels)	9	1 698	36 850	—	—	5	1 300	4	49	1	90
1969	7	182	3 480	—	—	4	143	(NA)	25	(NA)	6
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	368	25 925	49 856	1	26	62	3 880	59	678	5	47
1969	353	25 529	43 243	1	20	57	3 440	50	552	8	121
Field seed crops	82	3 719	(X)	—	—	16	893	13	93	5	24
1969	82	3 650	(X)	2	6	15	920	15	185	1	17
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	7	80	3 432	—	—	5	78	(NA)	—	(NA)	—
1969	17	4	235	—	—	6	2	(NA)	3	(NA)	3
Vegetables, sweet corn, or melons for sale	4	135	(X)	—	—	3	128	3	51	—	—
1969	6	1 053	(X)	—	—	4	415	4	166	—	—
Land in orchards	7	691	(X)	1	15	2	(D)	2	140	—	—
1969	9	931	(X)	1	(D)	2	(D)	2	(D)	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	4	20	(X)	2	15	2	13	2	6	-	-
1969	1	1	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	7	107	(X)	1	4	5	105	5	97	1	1
1969	8	48	(X)	1	4	2	17	2	9	1	1
Other crops	1	8	(X)	-	-	-	-	-	-	-	-
1974											

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—Con.				
lime					Diseases in crops and orchards	8		2	
..... farms	400		417		..... farms			751	
..... \$1,000	2 043		869		..... acres on which used	590		19	3
Commercial fertilizer .....					..... \$1,000	19		117	112
..... farms	376		354		Weeds or grass in crops	117		19 937	13 649
..... acres on which used	45 895		40 058		..... farms			243	65
..... tons	11 615		9 863		..... acres on which used	19 937		17	36
..... \$1,000	1 546		684		Weeds or brush in pasture	243		1 258	1 823
Lime .....					..... farms	17		6	3
..... farms	85		166		..... acres on which used	1 258		40	(NA)
..... acres on which used	9 701		7 991		..... \$1,000	6		482	(NA)
..... tons	11 652		12 786		Weeds on all other land	40		2	(NA)
..... \$1,000	71		65		..... farms	482		2	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					..... acres on which used	2			
Insects on hay crops	36		24		Chemicals for defoliation or for growth control				
..... farms	1 176		725		of crops or thinning of fruit	4		5	
..... acres on which used	8		2		..... farms	319		87	
..... \$1,000	78		54		..... acres on which used	5		1	
Insects on other crops .....					..... \$1,000	62		132	
..... farms	13 575		4 895		Insect control on livestock and poultry	9		10	
..... acres on which used	125		34		..... farms	50		(NA)	
..... \$1,000	3		-		..... \$1,000	10		(NA)	
Nematodes in crops					Other chemicals (see text)				
..... farms	102		-		..... farms				
..... acres on which used	(Z)		-		..... \$1,000				
..... \$1,000									

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	6		5		Land irrigated by—Continued				
Proportion of farms	1.2		1.0		Self-propelled sprinkler systems			(NA)	
Total land irrigated	254		315		..... farms			(NA)	
Average per farm	42.3		63.0		..... acres			(NA)	
Cropland irrigated	6		5		Other sprinkler systems			(NA)	
..... farms	173		315		..... farms	5		(NA)	
Harvested cropland irrigated	6		5		..... acres	249		(NA)	
..... farms	173		315		Land in irrigated farms	1 919		2 389	
..... acres .....	-		-		..... farms	1 044		2 114	
Cropland pasture irrigated .....	-		-		..... acres	862		1 811	
..... farms	-		(NA)		Harvested cropland				
..... acres	-		-		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	-		-		between 1970 and 1973	1		(X)	
Pasture irrigated, other than cropland pasture	1		-		..... farms	1		(X)	
..... farms	81		-		..... acres irrigated in most recent year				
..... acres	-		-		Farms with artificial drainage	47		94	
Estimated quantity of irrigation water applied	351		162		Proportion of farms	9.4		18.8	
Average per acre irrigated	1.4		0.5		Land in farms with drainage	26 844		38 108	
Land irrigated by—					..... farms	3 064		5 712	
Furrows or ditches	-		(NA)		..... acres	65.2		60.7	
..... farms	-		(NA)		Average per farm				
..... acres	-		(NA)		Artificial ponds, pits, reservoirs, and earthen				
					tanks	213		(NA)	
					..... farms	445		(NA)	
					..... number	501		(NA)	
					..... acres				

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt \$1,000	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)		186	143	105
..... farms		16 463	13 667	2 796
Farms by size of debt owed:				
Under \$5,000		17	5	37
\$5,000 to \$9,999		11	7	11
\$10,000 to \$29,999		44	37	32
\$30,000 to \$49,999		34	23	9
\$50,000 and over		80	71	16

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	150	215	411	499	1 647		294	150	110	160	
25 to 149 days	110		325		292		2 045	1 647	292	107	
Less than 25 days	160	285	896	839	107	1 678	1 632	411	325	896	
Total contract labor	31	35	(NA)	(NA)	50	87					
Farms reporting number of contract workers furnished by contractor	7	(NA)	43	(NA)	24	(NA)					
Farms with—											
1 worker	80		68		49	45					
2 workers	45		30		29	30					
3 or 4 workers	59		29		20	30					
5 to 9 workers	64		20		7	27					
10 workers and over	46		3		5	28					

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	8	18	8	18			
\$40,000 to \$99,999	11		11				
\$20,000 to \$39,999	20	19	20	19			
\$10,000 to \$19,999	37	45	37	45			
\$5,000 to \$9,999	72	67	72	67			
\$2,500 to \$4,999	73	76	73	76			
Under \$2,500 (see text)	233	272	11	4			
\$2,000 to \$2,499	33	28	(X)	(X)			
\$1,500 to \$1,999	56	35	(X)	(X)			
\$1,000 to \$1,499	59	48	(X)	(X)			
Under \$1,000 (see text)	85	161	(X)	(X)			
Market value of agricultural products sold							
\$1,000	4 186	3 476	3 909	3 234			
Average per farm dollars	9 221	6 993	16 849	14 122			
Crops, including hay							
farms	275	305	155	(NA)			
\$1,000	1 002	584	884	474			
Nursery and greenhouse products							
farms	3		2	3			
\$1,000	3		2	7			
Forest products							
farms	35	47	25	37			
\$1,000	72	118	68	115			
Livestock, poultry, and their products							
farms	354	376	195	218			
\$1,000	3 110	2 774	2 955	2 638			
Poultry and poultry products							
farms	33	(NA)	16	42			
\$1,000	728	(NA)	725	671			
Specified products sold:							
Crops	farms 155	(NA)					
\$1,000	884	474					
Grains	farms 130	94					
\$1,000	363	108					
Tobacco	farms 53	53					
\$1,000	268	129					
Cotton and cottonseed	farms --	--					
\$1,000	--	--					
Field seeds, hay, forage, and silage	farms 72	87					
\$1,000	253	219					
Other field crops	farms 4	7					
\$1,000	(2)	18					
Vegetables, sweet corn, and melons	farms 1	3					
\$1,000	(2)	(2)					
Fruits, nuts, and berries	farms --	--					
\$1,000	--	--					
Livestock, poultry, and their products							
farms	195	218					
\$1,000	2 955	2 638					
Poultry and poultry products							
farms	16	42					
\$1,000	725	671					
Dairy products							
farms	18	45					
\$1,000	824	595					
Cattle and calves							
farms	187	(NA)					
\$1,000	1 186	1 178					
Hogs and pigs							
farms	59	(NA)					
\$1,000	201	193					
Sheep, lambs, and wool							
farms	9	(NA)					
\$1,000	6	(NA)					
Other livestock and livestock products							
farms	6						
\$1,000	14						

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	262	(NA)	97	(NA)	Total family income from off-farm sources ²	154
Income from farm-related sources before taxes and expenses ¹	112	(NA)	61	(NA)	\$1,000	2 034
Customwork and other agricultural services	105	(NA)	84	(NA)	related	22
Recreational services	33	52	19	41	\$1,000	275
Government farm programs	41	51	36	47	Cash wages, salaries, commissions, and tips	110
Rent of farmland or from lease or sale of allotments	7	5	1	1	\$1,000	1 284
Other farm-related sources	(D)	2	(D)	1	Interest, dividends, or royalties	74
Expenses for farm-related income sources ¹	55	192	32	102	\$1,000	336
	17	70	12	45	Federal Social Security, pensions, retirement pay, etc.	36
	35	(NA)	13	(NA)	\$1,000	83
	17	(NA)	8	(NA)	Rent income of nonfarm property	20
	15	(NA)	13	(NA)	\$1,000	56
	(D)	(NA)	(D)	(NA)		
	37	(NA)	20	(NA)		
	32	(NA)	23	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms 452	497	232	229	Seeds, bulbs, plants, and trees purchased	farms 260	269	141	166
\$1,000	3 760	2 882	3 384	2 602	\$1,000	93	54	80	47
Farms with—					Commercial fertilizer purchased	farms 334	379	186	197
\$1 to \$999	111	176	16	37	\$1,000	433	271	385	239
\$1,000 to \$1,999	67	80	15		Other agricultural chemicals purchased	farms 142	(NA)	98	(NA)
\$2,000 to \$2,999	71	53	33	24	\$1,000	49	38	45	30
\$3,000 to \$4,999	62	71	42	54	farms	(NA)	139	30	74
\$5,000 to \$9,999	76	59	61	56	\$1,000	(NA)	28	24	22
\$10,000 to \$19,999	27		27	24	Gasoline and other petroleum fuel and oil for farm business	farms 431	465	219	229
\$20,000 to \$39,999	19		19	20	\$1,000	237	166	196	137
\$40,000 to \$59,999	7	58	7		farms	(NA)	(NA)	204	222
\$60,000 and over	12		12	14	\$1,000	(NA)	(NA)	126	100
Livestock and poultry purchased	farms 181	236	100	127	farms	(NA)	(NA)	70	66
\$1,000	458	507	403	481	\$1,000	(NA)	(NA)	35	15
Feed for livestock and poultry purchased	farms 308	312	173	180	farms	(NA)	(NA)	17	16
\$1,000	1 087	624	1 027	594	\$1,000	(NA)	(NA)	6	6
Commercially mixed formula feeds	farms 223	200	145	134	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	219	229
\$1,000	920	514	893	499	\$1,000	(NA)	(NA)	28	16
Feed ingredients	farms (NA)	(NA)	58	33	Hired farm labor	farms 182	253	111	160
\$1,000	(NA)	(NA)	45	42	\$1,000	308	313	289	283
Whole grains	farms (NA)	(NA)	63	57	farms	30	194	17	6
\$1,000	(NA)	(NA)	49	42	\$1,000	39	82	33	3
Hay, green chop, and silage	farms (NA)	(NA)	20	21	farms	144	79	79	110
\$1,000	(NA)	(NA)	39	11	\$1,000	54	38	38	62
Animal health costs for livestock and poultry	farms (NA)	(NA)	98	(NA)	farms	402	379	231	229
\$1,000	(NA)	(NA)	22	(NA)	\$1,000	1 003	826	865	727

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over			
	1974	1969	1974	1969		1974	1969	1974	1969		
All Machinery and Equipment											
Estimated market value of all machinery and equipment.....	farms.....	429	463	219	227	Grain and bean combines, self-propelled.....	farms.....	42	29	39	23
	\$1,000.....	5 877	2 759	4 084	2 185		number.....	44	29	41	23
	dollars.....	13 700	5 959	18 650	9 623		mfd in last 5 years, number.....	4	9	4	9
Farms by value group:											
\$1 to \$999.....		3	62	-	90	Corn heads for combines.....	farms.....	21	82	19	10
\$1,000 to \$4,999.....		110	237	39	65		number.....	22	85	20	10
\$5,000 to \$9,999.....		109	86	38	65		mfd in last 5 years, number.....	3	31	3	7
\$10,000 to \$19,999.....		106	53	58	47	Other cornpickers and picker-shellers.....	farms.....	60		46	60
\$20,000 to \$29,999.....		57		44	8		number.....	61		46	60
\$30,000 to \$49,999.....		27		23	11		mfd in last 5 years, number.....	8		8	20
\$50,000 to \$69,999.....		11	25	11		Mower conditioners.....	farms.....	119	(NA)	89	(NA)
\$70,000 and over.....		6		6			number.....	127	(NA)	96	(NA)
Selected Machinery and Equipment											
Automobiles.....	farms.....	322	334	178	176		mfd in last 5 years, number.....	48	(NA)	38	(NA)
	number.....	434	459	248	244	Pickup balers.....	farms.....	187	173	139	134
	mfd in last 5 years, number.....	177	231	114	134		number.....	196	179	148	140
Motor trucks, including pickups.....	farms.....	313	301	174	172		mfd in last 5 years, number.....	46	69	42	58
	number.....	437	403	276	261	Windrowers, pull and self-propelled.....	farms.....	53	(NA)	42	65
	mfd in last 5 years, number.....	132	177	84	110		number.....	55	(NA)	44	71
Wheel tractors.....	farms.....	396	390	207	208		mfd in last 5 years, number.....	19	(NA)	16	31
	number.....	759	658	501	424	Field forage harvesters, shear bar or flywheel type.....	farms.....	55	(NA)	49	58
	mfd in last 5 years, number.....	131	201	98	154		number.....	64	(NA)	58	61
Crawler tractors.....	farms.....	24		14	10		mfd in last 5 years, number.....	20	(NA)	20	35
	number.....	24		14	13						
	mfd in last 5 years, number.....	1		-	3						

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales						
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Any livestock or poultry.....	1974.....	393	(X)	210	(X)	354	(X)	195	(X)	2 955	
Any cattle, hogs, or sheep.....	1974.....	371	(X)	205	(X)	339	(X)	193	(X)	1 393	
	1969.....	383	(X)	209	(X)	363	(X)	210	(X)	(NA)	
Cattle and calves.....	1974.....	358	21 306	199	17 922	318	6 349	187	5 394	1 186	
	1969.....	358	15 980	203	14 008	337	8 415	205	7 414	1 178	
Farms with—											
1 to 4.....	1974.....	30	86	12	29	55	129	22	53	12	
5 to 9.....	1974.....	33	234	8	256	89	608	22	154	33	
10 to 19.....	1974.....	55	733	19	256	81	1 082	57	802	161	
20 to 49.....	1974.....	133	4 113	63	2 094	68	2 071	61	1 926	408	
50 to 99.....	1974.....	54	3 638	44	2 979	15	1 026	15	1 026	255	
100 to 199.....	1974.....	27	3 680	27	3 680	8	(D)	8	(D)	(D)	
200 to 499.....	1974.....	22	6 077	22	6 077	2	(D)	2	(D)	(D)	
500 and over.....	1974.....	4	2 745	4	2 745	-	-	-	-	-	
Cows and heifers that had calved.....	1974.....	333	10 200	191	7 990	(NA)	(NA)	(NA)	(NA)	(NA)	
	1969.....	300	8 039	191	7 228	(NA)	(NA)	(NA)	(NA)	(NA)	
Beef cows.....	1974.....	289	9 088	165	6 992	(NA)	(NA)	(NA)	(NA)	(NA)	
	1969.....	(NA)	6 623	156	5 950	(NA)	(NA)	(NA)	(NA)	(NA)	
Milk cows.....	1974.....	124	1 112	82	998	(NA)	(NA)	(NA)	(NA)	(NA)	
	1969.....	146	1 416	88	1 278	(NA)	(NA)	(NA)	(NA)	(NA)	
Dairy products sold.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X)	824	
	1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	595	
Inventory, 1974											
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974—			
Farms		Number		Farms		Number		Farms		Number	Dollars (1,000)
289		9 088		165		6 992		149		3 277	928
Beef cows											
Farms with—											
1 to 4.....	26	58	14	26	Cattle sold.....						
5 to 9.....	43	304	17	112	Farms with—						
10 to 19.....	79	1 127	38	562	1 to 4.....	35	78	21			
20 to 49.....	100	3 076	57	1 879	5 to 9.....	23	161	45			
50 to 99.....	19	1 276	17	1 166	10 to 19.....	42	548	173			
100 to 199.....	17	1 996	17	1 996	20 to 49.....	34	1 015	274			
200 to 499.....	5	1 251	5	1 251	50 to 99.....	10	686	209			
500 and over.....	-	-	-	-	100 to 199.....	4	(D)	(D)			
					200 to 499.....	1	(D)	(D)			
					500 and over.....	-	-	-			
Milk cows											
Farms with—											
1 or 2.....	71	95	46	61	Calves sold.....						
3 or 4.....	15	50	8	27	Farms with—						
5 to 9.....	24	143	14	86	1 or 2.....	20	31	5			
10 to 19.....	2	25	2	25	3 or 4.....	14	51	8			
20 to 49.....	3	(D)	3	(D)	5 to 9.....	27	181	20			
50 to 99.....	8	613	8	613	10 to 19.....	31	396	42			
100 to 199.....	1	(D)	1	(D)	20 to 49.....	31	866	97			
200 to 499.....	-	-	-	-	50 to 99.....	5	(D)	(D)			
500 and over.....	-	-	-	-	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	139	4 419	Cattle fattened on grains and concentrates	41	1 042	390
1969	169	3 451	1969	18	520	(NA)
Beef heifers	125	3 760	Farms with—			
Milk heifers	21	659	1 to 9	19	91	28
Steers, steer calves, bulls, and bull calves	165	5 513	10 to 19	9	108	50
1969	177	3 329	20 to 49	6	172	59
			50 to 99	4	261	109
			100 to 199	3	410	144
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	118	3 257	78	2 896	79	3 689	59	3 407	201
1969	125	2 972	69	2 466	104	4 545	67	3 917	(NA)
Farms with—									
1 to 4	42	123	22	70	13	38	7	21	1
5 to 9	18	116	11	68	12	91	2	15	1
10 to 24	29	455	18	294	19	295	19	295	17
25 to 49	11	357	10	308	11	365	8	241	14
50 to 99	10	684	9	634	12	770	11	705	41
100 to 199	4	602	4	602	—	(D)	10	(D)	(D)
200 to 499	4	920	4	920	2	(D)	2	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	14	606	10	548	12
1969	(X)	(X)	(X)	(X)	27	689	15	456	(NA)
Sheep and lambs	12	404	8	376	12	434	9	217	(NA)
1969	20	800	14	692	18	439	12	369	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	8	234	1 334
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	6
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	3	36	(NA)	(NA)	2	18	(NA)
Horses and ponies	94	458	47	267	17	67	5	35	13
1969	96	470	(NA)	(NA)	16	68	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	47	395	Litters of pigs farrowed between—			
1969	42	270	December 1 of preceding year and November 30			
Other hogs and pigs	74	2 501	69	531	50	475
1969	66	2 196	82	499	47	382
Lambs under 1 year old	8	142	52	246	41	225
Ewes 1 year old or older	8	214	71	259	40	198
Rams and wethers	8	20	60	285	46	250
			64	240	41	184

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	94	(X)	52	(X)	14	(X)	8	(X)
1969	(NA)	(X)	59	(X)	(NA)	(X)	32	(X)
Chickens 3 months old or older	92	(D)	50	(D)	12	26 610	6	26 380
1969	109	61 950	52	60 426	26	82 059	26	82 059
Hens and pullets of laying age	91	(D)	49	(D)	10	26 550	6	26 380
1969	105	61 182	52	59 774	21	35 264	21	35 264
Farms with—								
1 to 99	86	2 446	44	1 050	4	100	1	30
100 to 399	2	400	2	400	3	450	2	350
400 to 1,599	1	1 500	1	1 500	1	(D)	1	(D)
1,600 to 3,199	—	—	—	—	1	(D)	1	(D)
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	7	62 250	3	62 140	2	(D)	2	(D)
1969	7	57 650	7	57 650	5	221 970	5	221 970
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	33	728	16	725
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	42	671

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	49	(D)	6	26 380	Turkeys	3	10	—	—
1969	52	59 774	21	35 264	1969	—	—	—	—
Hens for table or market egg production	49	(D)	6	26 380	Turkeys for slaughter	—	—	—	—
1969	—	—	—	—	Heavy breed	—	—	—	—
Hens for hatching egg production	—	—	—	—	1974	—	—	—	—
1969	—	—	—	—	Light breed	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	3	35	—	—	Turkey hens for breeding	3	10	—	—
1969	3	628	5	46 790	1969	2	(X)	—	(X)
1974	12	119	—	—	1974	8	(X)	2	(X)
1969	—	—	—	—	1969	—	—	—	—
1974	—	—	—	—					
Roosters and male chickens for breeding	—	—	—	—					
1969	—	—	—	—					
1974	—	—	—	—					
1969	—	—	—	—					
Pullet chicks and pullets under 3 months old	—	—	—	—					
1974	—	—	—	—					
1969	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	218	222	5 341	4 111	(X)	(X)	(X)	(X)
Sorghums for all purposes	8	7	187	114	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	39	20	926	312	16 305	8 817	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—
Wheat (bushels)	158	130	2 206	1 264	65 392	46 296	(X)	(X)
Other small grains for grain	66	106	1 304	2 070	(X)	(X)	(X)	(X)
Cotton (bales)	—	—	—	—	—	—	—	—
Tobacco (pounds)	80	99	284	256	345 983	321 945	(X)	(X)
Irish potatoes (hundredweight)	20	(NA)	5	(NA)	248	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	12	(NA)	2	(NA)	204	(NA)	(NA)	(NA)
Hay crops (tons, dry)	324	342	13 066	13 214	22 162	23 617	(X)	(X)
Vegetables, sweet corn, or melons for sale	3	4	2	2	(X)	(X)	(X)	(X)
Land in orchards	12	4	12	6	(X)	(X)	(X)	(X)
Berries for sale	1	2	1	(Z)	(X)	(X)	(X)	(X)
Other crops	12	(NA)	106	130	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	124	118	2 684	1 884	188 061	128 606	—	—
Corn for silage or green chop (tons, green)	54	67	2 112	1 743	30 531	24 922	—	—
Corn for dry fodder, hogged or grazed	3	5	19	56	(X)	(X)	—	—
Sorghums for grain (bushels)	—	2	—	11	—	825	—	—
Sorghums for silage, fodder, hay, etc.	4	(NA)	139	99	(X)	(X)	(NA)	(NA)
Alfalfa hay (tons, dry)	26	34	1 120	1 102	1 940	2 481	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	152	13 336	(X)	—	—	42	2 095	42	317	—	—
1969	164	11 748	(X)	—	—	61	1 979	60	495	2	2
Improved pasture	60	4 083	(X)	—	—	22	938	20	175	3	14
1969	81	7 783	(X)	1	200	40	2 406	40	639	4	49
Corn for all purposes	141	4 815	(X)	—	—	119	4 459	114	1 354	19	198
1969	138	3 683	(X)	—	—	104	3 116	103	1 146	12	47
Sorghums for all purposes	4	139	(X)	—	—	1	24	1	12	—	—
1969	5	110	(X)	—	—	4	35	4	7	—	—
Wheat (bushels)	117	1 992	60 607	—	—	77	1 374	73	336	9	12
1969	81	1 052	39 995	—	—	67	910	(NA)	267	(NA)	9
Oats (bushels)	13	144	5 875	—	—	13	144	13	40	—	—
1969	47	657	31 660	1	1	36	558	(NA)	157	(NA)	4
Barley (bushels)	39	984	43 198	—	—	32	665	31	153	6	16
1969	54	1 110	53 039	2	20	42	817	(NA)	247	(NA)	1
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	2	5	150	—	—	—	2	(NA)	1	(NA)	—
Other small grains for grain	7	101	(X)	—	—	7	101	7	31	—	—
1974	28	814	14 785	—	—	15	366	15	71	—	—
Soybeans for beans (bushels)	10	203	5 337	—	—	6	144	(NA)	31	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	183	10 196	18 420	—	—	59	3 359	58	667	4	40
1969	187	10 664	20 138	—	—	71	3 354	68	752	8	42
Field seed crops	8	97	(X)	—	—	1	6	1	3	—	—
1974	8	80	(X)	—	—	3	19	3	5	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	53	246	302 942	—	—	53	246	53	227	9	13
1969	52	179	237 215	—	—	52	179	(NA)	161	(NA)	1
Irish potatoes (hundredweight)	12	3	111	1	(Z)	3	1	3	1	—	—
1969	26	22	2 951	1	(Z)	14	21	(NA)	20	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	2	1	(X)	—	—	2	1	2	2	—	—
1969	2	2	(X)	—	—	1	1	1	1	—	—
1974	2	1	(X)	—	—	—	—	—	—	—	—
1969	1	1	(X)	—	—	1	1	1	(Z)	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974..	—	(X)	—	—	—	—	—	—	—	—
	1969..	(Z)	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974..	2	(X)	—	—	1	(Z)	—	—	—	—
	1969..	3	(X)	—	—	1	1	1	—	—	—
Other crops	1974..	1	(X)	—	—	—	—	2	(Z)	—	—

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	192	430	203	270	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
Commercial fertilizer	186	385	187	239	Diseases in crops and orchards	1	23	1	4
Lime	30	62	74	114	Weeds or grass in crops	(Z)	(Z)	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds or brush in pasture	11	4	11	4
Insects on hay crops	9	182	10	181	Weeds on all other land	2	1	2	(NA)
Insects on other crops	34	621	34	275	Chemicals for defoliation or for growth control	6	52	6	12
Nematodes in crops	6	2	2	2	of crops or thinning of fruit	(Z)	(Z)	(Z)	(Z)
	—	—	—	—	Insect control on livestock and poultry	11	11	11	31
	—	—	—	—	Other chemicals (see text)	1	25	1	2
	—	—	—	—		2	2	2	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	farms	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	—	—	3	1.3	Land irrigated by—	—	—	—	—
Proportion of farms	—	—	—	—	Self-propelled sprinkler systems	—	—	(NA)	(NA)
Total land irrigated	—	—	220	73.3	Other sprinkler systems	—	—	(NA)	(NA)
Average per farm	—	—	—	—	Land in irrigated farms	—	—	—	(NA)
Cropland irrigated	—	—	2	—	Cropland	—	—	1	770
Harvested cropland irrigated	—	—	2	—	Harvested cropland	—	—	—	786
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated between 1970 and 1973	1	—	—	(X)
Other cropland irrigated	—	—	(NA)	—	acres irrigated in most recent year	25	—	—	(X)
Pasture irrigated, other than cropland pasture	—	—	1	—	Farms with artificial drainage	21	—	20	—
Estimated quantity of irrigation water applied	—	—	62	—	Proportion of farms	9.1	—	8.7	—
Average per acre irrigated	—	—	0.3	—	Land in farms with drainage	12	372	7	687
Land irrigated by	—	—	—	—	Land drained	—	810	—	853
Furrows or ditches	—	—	(NA)	—	Average per farm	—	38.6	—	42.6
	—	—	(NA)	—	Artificial ponds, pits, reservoirs, and earthen tanks	69	—	—	(NA)
	—	—	(NA)	—		128	—	—	(NA)
	—	—	(NA)	—		209	—	—	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

Farms with debt owed by farm operator (see text)	Total operator debt		Secured by real estate		Not secured by real estate	
	farms	\$1,000	farms	\$1,000	farms	\$1,000
	52	2 311	42	1 954	25	356
Farms by size of debt owed:						
Under \$5,000	8	—	4	—	6	—
\$5,000 to \$9,999	10	—	8	—	9	—
\$10,000 to \$29,999	13	—	13	—	6	—
\$30,000 to \$49,999	9	—	6	—	3	—
\$50,000 and over	12	—	11	—	1	—

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	28	42	54	76	209	283	111	28	27	78
150 days or more	27	136	67	524	53	—	289	209	53	27
25 to 149 days	78	—	372	—	27	—	493	54	67	372
Less than 25 days	17	6	(NA)	(NA)	33	3				
Total contract labor	4	(NA)	10	(NA)	13	(NA)				
Farms reporting number of contract workers furnished by contractor	—	—	—	—	—	—				
Farms with—										
1 worker	30	—	11	—	12	—	30	11	12	24
2 workers	18	—	13	—	4	—	18	13	4	9
3 or 4 workers	27	—	3	—	9	—	27	3	9	14
5 to 9 workers	18	—	1	—	1	—	18	1	1	15
10 workers and over	18	—	—	—	1	—	18	—	1	16

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farms..... number.....	710	842	517	490	Land in Farms According to Use					
Land in farms..... acres.....	107 354	124 645	89 675	92 575		Total cropland..... farms.....	699	826	513	487
Average size of farm..... acres.....	151	148	173	189		acres.....	39 706	42 293	32 737	31 529
Approximate land area..... acres.....	282 624	282 624	282 624	282 624		Harvested cropland..... farms.....	674	749	508	484
Proportion in farms..... percent.....	38.0	44.1	31.7	32.8		acres.....	19 212	16 680	17 009	14 150
Value of land and buildings..... \$1,000.....	39 274	19 967	32 562	15 100		Forms by acres harvested:				
Average per farm..... dollars.....	55 316	23 713	62 983	30 816		1 to 9 acres.....	218	326	145	} 403
Average per acre..... dollars.....	366	160	363	163		10 to 19 acres.....	186	177	133	
Farms by size:						20 to 29 acres.....	80	85	58	
1 to 9 acres.....	48	72	32	34		30 to 49 acres.....	93	78	79	
10 to 49 acres.....	158	157	94	61		50 to 99 acres.....	63	58	59	
50 to 69 acres.....	57	65	42	34		100 to 199 acres.....	24	20	24	20
70 to 99 acres.....	96	121	74	64		200 to 499 acres.....	10	5	10	5
100 to 139 acres.....	93	129	69	63		500 to 999 acres.....	-	-	-	-
140 to 179 acres.....	81	85	54	60		1,000 acres and over.....	-	-	-	-
180 to 219 acres.....	39	60	25	42		Cropland used only for pasture or grazing..... farms.....				
220 to 259 acres.....	23	28	18	22		acres.....	13 487	13 811	10 087	9 728
260 to 499 acres.....	78	85	72	71		farms.....	298	462	227	(NA)
500 to 999 acres.....	34	36	34	35		acres.....	7 007	11 802	5 641	7 651
1,000 to 1,999 acres.....	2	3	2	3		Total woodland..... farms.....	549	636	409	401
2,000 acres and over.....	1	1	1	1		acres.....	54 475	67 032	45 909	51 223
						farms.....	551	592	394	(NA)
						acres.....	13 173	15 320	11 029	9 823
						farms.....	72	98	68	91
						acres.....	779	910	719	890
						Irrigated land..... farms.....				
						acres.....				
						Total woodland - Continued				
						Woodland not pastured..... farms.....			295	336
						acres.....			31 584	38 163
					Other land..... farms.....			394	(NA)	
					acres.....			11 029	9 823	
					Pastureland and rangeland, other than cropland and woodland pasture..... farms.....					
					acres.....			106	115	
					Improved pastureland and rangeland..... farms.....					
					acres.....			67	71	
					Unimproved pastureland and rangeland..... farms.....					
					acres.....			3 135	2 462	
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....					
					acres.....			49	63	
					Total woodland - Continued					
					Woodland not pastured..... farms.....			295	336	
					acres.....			31 584	38 163	
					Other land..... farms.....			394	(NA)	
					acres.....			11 029	9 823	
					Pastureland and rangeland, other than cropland and woodland pasture..... farms.....					
					acres.....			106	115	
					Improved pastureland and rangeland..... farms.....					
					acres.....			67	71	
					Unimproved pastureland and rangeland..... farms.....					
					acres.....			3 135	2 462	
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....					
					acres.....			49	63	
					Total woodland - Continued					
					Woodland not pastured..... farms.....			295	336	
					acres.....			31 584	38 163	
					Other land..... farms.....			394	(NA)	
					acres.....			11 029	9 823	
					Pastureland and rangeland, other than cropland and woodland pasture..... farms.....					
					acres.....			106	115	
					Improved pastureland and rangeland..... farms.....					
					acres.....			67	71	
					Unimproved pastureland and rangeland..... farms.....					
					acres.....			3 135	2 462	
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....					
					acres.....			49	63	

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farm operators..... number.....	710	842	517	490	Farms by type of organization - Con.					
Land in farms..... acres.....	107 354	124 645	89 675	92 575		Partnership..... number.....	(NA)	(NA)	21	54
Harvested cropland..... acres.....	19 212	16 680	17 009	14 150		acres.....	(NA)	(NA)	5 740	14 667
Farms by tenure of farm operator:						Corporation..... number.....	(NA)	(NA)	3	4
Full owners..... number.....	442	539	290	267		acres.....	(NA)	(NA)	1 595	809
Land in farms..... acres.....	67 226	79 871	52 410	51 746		Other..... number.....	(NA)	(NA)	3	1
Harvested cropland..... acres.....	8 508	8 385	6 820	6 490		acres.....	(NA)	(NA)	258	230
Part owners..... number.....	195	204	166	164		Farm operators by age group: ²				
Land in farms..... acres.....	35 027	39 505	32 911	36 987		Under 25 years.....	12	9	10	3
Harvested cropland..... acres.....	9 388	6 964	9 022	6 579		25 to 34 years.....	47	47	35	30
Tenants..... number.....	73	99	61	59		35 to 44 years.....	94	122	63	74
Land in farms..... acres.....	5 101	5 269	4 354	3 842		45 to 54 years.....	174	248	130	166
Harvested cropland..... acres.....	1 316	1 331	1 167	1 081		55 to 64 years.....	204	222	155	134
Percent of tenancy.....	10.3	11.7	11.8	12.0		65 years and over.....	173	194	118	83
						Average age.....	54.8	54.5	54.4	53.1
Black and other races, see text -						Farm operators by place of residence: ²				
Farm operators by tenure: ¹						On farm operated.....				
All farm operators..... number.....	158	225	117	90		acres.....	472	611	354	400
Land in farms..... acres.....	12 021	14 841	8 682	7 335		On another farm.....	33	22	22	55
Harvested cropland..... acres.....	1 864	2 015	1 626	1 218		In a rural area, not on a farm.....	33	142	23	30
Full owners..... number.....	97	123	64	39		In a city, town, or urban area.....	49		30	
Land in farms..... acres.....	8 245	9 731	5 300	3 929		Farm operators reporting days of work off farm: ²				
Harvested cropland..... acres.....	817	924	642	463		None.....	282	(NA)	236	(NA)
Part owners..... number.....	39	57	34	32		1 to 49 days.....	30	71	19	48
Land in farms..... acres.....	3 220	4 377	2 978	3 121		50 to 99 days.....	38	55	31	35
Harvested cropland..... acres.....	747	762	707	536		100 to 149 days.....	13	70	10	36
Tenants..... number.....	22	45	19	19		150 to 199 days.....	39	70	25	36
Land in farms..... acres.....	556	733	404	285		200 days and over.....	167	186	89	89
Harvested cropland..... acres.....	300	329	277	219		Farm operators by principal occupation: ²				
Percent of tenancy.....	13.9	20.0	16.2	21.1		Farming.....	461	(NA)	384	(NA)
					Other.....	243	(NA)	127	(NA)	
Farms by type of organization:					Farm operators reporting utilization of futures market.....					
Individual or family..... number.....	(NA)	(NA)	490	431	acres.....	(NA)	(NA)	3	(NA)	
Land in farms..... acres.....	(NA)	(NA)	82 082	76 869	Farm operators reporting agricultural contracts.....					
					acres.....	(NA)	(NA)	7	(NA)	

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over.....	8	13	8	13		
\$40,000 to \$99,999.....	43		43			
\$20,000 to \$39,999.....	65	42	65	42		
\$10,000 to \$19,999.....	121	96	121	96		
\$5,000 to \$9,999.....	143	168	143	168		
\$2,500 to \$4,999.....	131	165	131	165		
Under \$2,500 (see text).....	199	358	6	6		
\$2,000 to \$2,499.....	40	55	(X)	(X)		
\$1,500 to \$1,999.....	46	65	(X)	(X)		
\$1,000 to \$1,499.....	38	56	(X)	(X)		
Under \$1,000 (see text).....	75	182	(X)	(X)		
Market value of agricultural products sold						
\$1,000.....	8 941	5 413	8 698	5 031		
Average per farm..... dollars	12 594	6 428	16 825	10 268		
Crops, including hay farms	620	704	485	(NA)		
\$1,000.....	7 295	4 171	7 132	3 864		
Nursery and greenhouse products farms	-	-	-	-		
\$1,000.....	-	-	-	-		
Forest products farms	73	67	65	45		
\$1,000.....	328	119	326	115		
Livestock, poultry, and their products farms	386	408	281	286		
\$1,000.....	1 318	1 122	1 241	1 053		
Poultry and poultry products farms	19	(NA)	14	21		
\$1,000.....	12	(NA)	10	23		
Specified products sold:						
Crops..... farms.....					485	(NA)
\$1,000.....					7 132	3 864
Grains..... farms.....					268	195
\$1,000.....					745	166
Tobacco..... farms.....					439	439
\$1,000.....					6 204	3 642
Cotton and cottonseed..... farms.....					-	-
\$1,000.....					-	-
Field seeds, hay, forage, and silage..... farms.....					34	45
\$1,000.....					122	30
Other field crops..... farms.....					5	12
\$1,000.....					14	6
Vegetables, sweet corn, and melons..... farms.....					5	6
\$1,000.....					3	3
Fruits, nuts, and berries..... farms.....					5	6
\$1,000.....					44	16
Livestock, poultry, and their products farms.....					281	286
\$1,000.....					1 241	1 053
Poultry and poultry products farms.....					14	21
\$1,000.....					10	23
Dairy products farms.....					9	21
\$1,000.....					309	87
Cattle and calves farms.....					209	(NA)
\$1,000.....					529	536
Hogs and pigs farms.....					127	(NA)
\$1,000.....					382	408
Sheep, lambs, and wool farms.....					7	
\$1,000.....					2	
Other livestock and livestock products farms.....					8	
\$1,000.....					8	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	227	(NA)	102	(NA)	
Income from farm-related sources before taxes and expenses¹ farms.....	195	(NA)	120	(NA)	
\$1,000.....	462	(NA)	348	(NA)	
Customwork and other agricultural services farms.....	40	52	26	34	
\$1,000.....	102	87	79	77	
Recreational services farms.....	1	2	1	-	
\$1,000.....	(2)	(2)	(2)	-	
Government farm programs farms.....	49	348	37	237	
\$1,000.....	30	151	23	120	
Rent of farmland or from lease or sale of allotments farms.....	131	(NA)	72	(NA)	
\$1,000.....	313	(NA)	243	(NA)	
Other farm-related sources farms.....	12	(NA)	8	(NA)	
\$1,000.....	17	(NA)	3	(NA)	
Expenses for farm-related income sources¹ farms.....	64	(NA)	36	(NA)	
\$1,000.....	115	(NA)	91	(NA)	
Total family income from off-farm sources² farms.....					284
\$1,000.....					2 088
Nonfarm business, excluding farm related farms.....					74
\$1,000.....					620
Cash wages, salaries, commissions, and tips farms.....					170
\$1,000.....					1 139
Interest, dividends, or royalties farms.....					98
\$1,000.....					137
Federal Social Security, pensions, retirement pay, etc. farms.....					69
\$1,000.....					167
Rent income of nonfarm property farms.....					17
\$1,000.....					24

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969	1974	1969
Total farm production expenses farms.....	709	842	517	490				
\$1,000.....	5 499	3 372	5 224	3 040				
Farms with -								
\$1 to \$999.....	120	260	13	108				
\$1,000 to \$1,999.....	126	170	83					
\$2,000 to \$2,999.....	81	106	58	93				
\$3,000 to \$4,999.....	103	125	88	110				
\$5,000 to \$9,999.....	153	107	149	105				
\$10,000 to \$19,999.....	72		72	51				
\$20,000 to \$39,999.....	29		29	20				
\$40,000 to \$59,999.....	10		10					
\$60,000 and over.....	15		15	3				
Livestock and poultry purchased farms.....	191	264	129	156				
\$1,000.....	235	209	213	190				
Feed for livestock and poultry purchased farms.....	366	412	266	266				
\$1,000.....	404	266	370	241				
Commercially mixed formula feeds farms.....	299	253	231	196				
\$1,000.....	230	203	210	189				
Feed ingredients farms.....	(NA)	(NA)	87	46				
\$1,000.....	(NA)	(NA)	76	28				
Whole grains farms.....	(NA)	(NA)	86	51				
\$1,000.....	(NA)	(NA)	73	15				
Hay, green chop, and silage farms.....	(NA)	(NA)	21	36				
\$1,000.....	(NA)	(NA)	11	10				
Animal health costs for livestock and poultry farms.....	(NA)	(NA)	144	(NA)				
\$1,000.....	(NA)	(NA)	13	(NA)				
Seeds, bulbs, plants, and trees purchased farms.....	370	551	281	381				
\$1,000.....	95	66	86	58				
Commercial fertilizer purchased farms.....	666	775	506	481				
\$1,000.....	835	384	783	338				
Other agricultural chemicals purchased farms.....	356	(NA)	295	(NA)				
\$1,000.....	160	71	153	65				
Lime farms.....	(NA)	(NA)	125	49				
\$1,000.....	(NA)	16	34	14				
Gasoline and other petroleum fuel and oil for farm business farms.....	692	824	508	490				
\$1,000.....	666	431	629	373				
Gasoline farms.....	(NA)	(NA)	503	482				
\$1,000.....	(NA)	(NA)	308	172				
Diesel oil farms.....	(NA)	(NA)	147	93				
\$1,000.....	(NA)	(NA)	67	13				
LP gas, butane, and propane farms.....	(NA)	(NA)	52	71				
\$1,000.....	(NA)	(NA)	57	24				
Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	(NA)	(NA)	508	490				
\$1,000.....	(NA)	(NA)	197	164				
Hired farm labor farms.....	396	563	333	400				
\$1,000.....	690	474	672	435				
Contract labor farms.....	28	388	21	20				
\$1,000.....	36	109	30	15				
Machine hire and customwork farms.....	254		188	276				
\$1,000.....	96		87	77				
All other production expenses farms.....	668	716	514	489				
\$1,000.....	2 283	1 362	2 188	1 248				

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	660	807	472	475					
..... \$1,000.....	7 839	3 564	6 413	2 696					
..... dollars.....	11 877	4 416	13 587	5 675					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	20	144	9	276					
\$1,000 to \$4,999.....	184	420	114						
\$5,000 to \$9,999.....	179	153	122						
\$10,000 to \$19,999.....	143	66	105	56					
\$20,000 to \$29,999.....	85		74	13					
\$30,000 to \$49,999.....	35		35	6					
\$50,000 to \$69,999.....	10	24	10						
\$70,000 and over.....	4		3	1					
Selected Machinery and Equipment									
Automobiles..... farms.....	511	620	386	388					
..... number.....	642	756	481	488					
..... mfd in last 5 years, number.....	301	406	246	278					
Motor trucks, including pickups..... farms.....	508	459	367	323					
..... number.....	641	560	492	402					
..... mfd in last 5 years, number.....	248	265	200	199					
Wheel tractors..... farms.....	558	652	402	407					
..... number.....	993	973	796	673					
..... mfd in last 5 years, number.....	217	300	205	225					
Crawler tractors..... farms.....	24		21	9					
..... number.....	31		28	10					
..... mfd in last 5 years, number.....	7		7	2					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled..... farms.....	45	26	40	19					
..... number.....	47	26	42	19					
..... mfd in last 5 years, number.....	7	15	7	12					
Corn heads for combines..... farms.....	23	49	20	8					
..... number.....	26	54	20	8					
..... mfd in last 5 years, number.....	4	11	4	5					
Other cornpickers and picker-shellers..... farms.....	49		41	40					
..... number.....	50		42	43					
..... mfd in last 5 years, number.....	2		2	4					
Mower conditioners..... farms.....	70	(NA)	57	(NA)					
..... number.....	73	(NA)	60	(NA)					
..... mfd in last 5 years, number.....	18	(NA)	18	(NA)					
Pickup balers..... farms.....	134	137	116	115					
..... number.....	134	138	116	116					
..... mfd in last 5 years, number.....	24	57	21	50					
Windrowers, pull and self-propelled..... farms.....	44	(NA)	40	53					
..... number.....	45	(NA)	41	53					
..... mfd in last 5 years, number.....	10	(NA)	9	22					
Field forage harvesters, shear bar or flywheel type..... farms.....	38	(NA)	34	22					
..... number.....	39	(NA)	35	22					
..... mfd in last 5 years, number.....	4	(NA)	3	7					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	500	(X)	370	(X)	386	(X)	281	(X)	1 241
Any cattle, hogs, or sheep..... 1974.....	451	(X)	340	(X)	370	(X)	277	(X)	914
..... 1969.....	506	(X)	310	(X)	395	(X)	277	(X)	(NA)
Cattle and calves..... 1974.....	355	10 258	263	8 449	284	3 280	209	2 878	529
..... 1969.....	396	7 716	253	6 343	314	4 296	232	3 906	536
Farms with—									
1 to 4..... 1974.....	69	138	52	93	103	257	60	143	25
5 to 9..... 1974.....	43	281	28	180	59	403	37	248	40
10 to 19..... 1974.....	66	935	46	667	70	945	61	834	152
20 to 49..... 1974.....	110	3 397	77	2 443	48	1 329	47	1 307	225
50 to 99..... 1974.....	54	3 583	47	3 142	3	(D)	3	(D)	(D)
100 to 199..... 1974.....	11	(D)	11	(D)	1	(D)	1	(D)	(D)
200 to 499..... 1974.....	2	(D)	2	(D)	-	-	-	-	-
500 and over..... 1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	325	5 657	245	4 628	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	319	4 037	224	3 425	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	269	5 064	200	4 079	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	3 496	172	2 985	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	128	593	103	549	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	159	541	115	440	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	309
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	21	(X)	87
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number			Farms	Number	Dollars (1,000)
Beef cows.....	269	5 064	200	4 079	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	50	116	35	78	1 to 4.....				
5 to 9.....	55	397	39	284	5 to 9.....				
10 to 19.....	58	793	41	564	10 to 19.....				
20 to 49.....	88	2 659	69	2 154	20 to 49.....				
50 to 99.....	18	1 099	16	999	50 to 99.....				
100 to 199.....	-	-	-	-	100 to 199.....				
200 to 499.....	-	-	-	-	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				
Milk cows.....	128	593	103	549	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	93	130	73	101	1 or 2.....				
3 or 4.....	18	59	13	44	3 or 4.....				
5 to 9.....	9	62	9	62	5 to 9.....				
10 to 19.....	3	40	3	40	10 to 19.....				
20 to 49.....	1	42	1	42	20 to 49.....				
50 to 99.....	3	(D)	3	(D)	50 to 99.....				
100 to 199.....	1	(D)	1	(D)	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	164	1 898	Cattle fattened on grains and concentrates.....	16	217	88
.....1969.....	187	1 439	1969.....	8	229	(NA)
Beef heifers.....	149	1 620	Farms with—			
Milk heifers.....	21	278	1 to 9.....	10	52	11
Steers, steer calves, bulls, and bull calves.....	166	1 923	10 to 19.....	4	55	(D)
.....1974.....	188	1 479	20 to 49.....	1	30	(D)
.....1969.....			50 to 99.....	1	80	(D)
			100 to 199.....	-	-	-
			200 to 499.....	-	-	-
			500 and over.....	-	-	-

Table 8. Hogs, 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.....	228	4 855	186	4 446	153	7 097	127	6 845	382	
.....1969.....	293	4 616	182	3 982	187	10 246	139	9 496	(NA)	
Farms with—										
1 to 4.....	100	249	75	190	30	79	21	52	3	
5 to 9.....	32	199	26	164	25	172	18	120	7	
10 to 24.....	53	907	45	761	40	641	31	498	27	
25 to 49.....	26	897	26	897	30	982	29	952	43	
50 to 99.....	9	550	6	381	14	937	14	937	60	
100 to 199.....	4	503	4	503	6	718	6	718	33	
200 to 499.....	3	(D)	3	(D)	6	(D)	6	(D)	(D)	
500 and over.....	1	(D)	1	(D)	2	(D)	2	(D)	(D)	
Feeder pigs sold.....	(X)	(X)	(X)	(X)	45	2 275	37	2 151	55	
.....1969.....	(X)	(X)	(X)	(X)	35	1 450	26	1 080	(NA)	
Sheep and lambs.....	14	340	7	159	15	221	7	101	(NA)	
.....1969.....	22	670	11	489	21	501	11	370	(NA)	
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	138	781	
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	2	
Goats.....	(NA)	(NA)	1	2	(NA)	(NA)	-	-	-	
.....1969.....	(NA)	(NA)	6	11	(NA)	(NA)	-	-	(NA)	
Horses and ponies.....	81	268	56	196	9	14	6	11	8	
.....1969.....	131	282	(NA)	(NA)	7	30	(NA)	(NA)	(NA)	
	Inventory— Farms with sales of \$2,500 and over				Inventory					
	Farms		Number		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding.....	96	642	Litters of pigs farrowed between—							
.....1969.....	120	756	December 1 of preceding year and November 30.....				130	1 114	113	1 065
Other hogs and pigs.....	174	3 8041969.....				162	1 060	122	948
.....1969.....	166	3 226	December 1 of preceding year and May 31.....				100	612	86	594
Lambs under 1 year old.....	5	301969.....				131	536	97	461
Ewes 1 year old or older.....	7	121	June 1 and November 30.....				101	502	89	471
Rams and wethers.....	7	81969.....				117	524	100	487

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	122	(X)	95	(X)	7	(X)	5	(X)
.....1969.....	(NA)	(X)	132	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older.....	120	4 348	93	3 588	7	616	5	425
.....1969.....	235	9 897	132	7 377	17	2 502	9	1 788
Hens and pullets of laying age.....	120	4 207	93	3 459	7	612	5	421
.....1969.....	208	9 421	122	7 116	17	2 502	9	1 788
Farms with—								
1 to 99.....	111	2 322	86	1 849	5	191	4	121
100 to 399.....	8	1 085	6	810	2	421	1	300
400 to 1,599.....	1	800	1	800	-	-	-	-
1,600 to 3,199.....	-	-	-	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-	-	-
100,000 and over.....	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens.....	7	404	7	404	-	-	-	-
.....1969.....	2	24	-	-	-	-	-	-
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	19	12	14	10
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	21	23

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	93	3 459	5	421	Turkeys	1	3		
1969	122	7 116	9	1 788	1969				
Hens for table or market egg production	92	3 365	5	421	Turkeys for slaughter				
1974	6	94			Heavy breed				
Hens for hatching egg production	6				Light breed				
1974					Turkey hens for breeding	1	3		
Pullets 3 months old or older	3	50			1969		(X)		(X)
1969	2	19			1974	7	(X)		(X)
Roosters and male chickens for breeding	27	79	1	4					
1974									
Pullet chicks and pullets under 3 months old									
1974									

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	364	437	3 819	3 159	(X)	(X)				
Sorghums for all purposes	35	17	358	129	(X)	(X)				
Soybeans for beans (bushels)	168	116	3 351	2 120	75 544	50 632				
Peanuts for nuts (pounds)										
Wheat (bushels)	268	222	3 127	1 346	101 671	47 420				
Other small grains for grain	85	107	702	1 132	(X)	(X)				
Cotton (bales)										
Tobacco (pounds)	490	610	3 662	3 477	6 549 570	5 888 865				
Irish potatoes (hundredweight)	35	(NA)	29	(NA)	2 534	(NA)				
Sweet potatoes (bushels)	18	(NA)	9	(NA)	1 624	(NA)				
Hay crops (tons, dry)	287	334	4 807	5 136	7 745	7 675				
Vegetables, sweet corn, or melons for sale	10	17	9	17	(X)	(X)				
Land in orchards	13	10	71	57	(X)	(X)				
Berries for sale	4	6	12	7	(X)	(X)				
Other crops	2	(NA)	4	226	(X)	(X)				

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	255	10 087	(X)	2	22	68	1 993	67	537	4	8
1969	282	9 728	(X)			104	2 457	104	739	1	2
Improved pasture	67	3 135	(X)			27	972	27	206	1	2
1969	71	2 462	(X)			27	662	27	216		
Corn for all purposes	291	3 365	(X)	2	9	243	2 962	239	831	53	99
1969	289	2 594	(X)	2	6	224	1 985	224	563	42	44
Sorghums for all purposes	32	348	(X)			21	244	19	61	9	20
1969	15	89	(X)			8	48	8	15	2	1
Wheat (bushels)	232	2 931	95 777			184	2 601	175	496	36	41
1969	161	1 109	40 641			131	987	(NA)	214	(NA)	20
Oats (bushels)	23	132	6 330	1	5	17	107	17	22	3	3
1969	25	116	5 605			21	101	(NA)	27	(NA)	1
Barley (bushels)	45	388	17 435			36	354	31	68	12	5
1969	73	759	35 079	1	45	63	671	(NA)	152	(NA)	13
Rye (bushels)	18	53	1 241			9	33	9	11		
1969	22	142	3 387			11	85	(NA)	15	(NA)	(Z)
Other small grains for grain	2	7	(X)			1	3	1	(Z)		
Soybeans for beans (bushels)	136	3 138	72 047			45	896	41	169	4	7
1969	84	1 832	44 347			24	459	(NA)	92	(NA)	
Peanuts for nuts (pounds)											
1969								(NA)		(NA)	
Hay crops (tons, dry)	213	3 697	6 366			74	1 608	69	310	6	11
1969	231	4 148	6 619	1	6	82	1 216	82	320	2	2
Field seed crops	1	3	(X)								
1969	7	108	(X)			1	1	1	(Z)		
Cotton (bales)											
1969											
Tobacco (pounds)	439	3 586	6 456 801	65	685	439	3 586	437	2 769	4	6
1969	439	3 178	5 486 580	87	758	439	3 160	(NA)	2 334	(NA)	13
Irish potatoes (hundredweight)	28	28	2 411	2	(Z)	16	20	16	29		
1969	58	41	2 283	4	23	19	30	(NA)	26	(NA)	
Vegetables, sweet corn, or melons for sale	7	6	(X)			3	2	3	1		
1969	12	14	(X)	2	2	8	7	8	3		
Land in orchards	2	41	(X)			2	41	2	3		
1969	1	39	(X)			1	39	1	2		2

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	4	12	(X)	-	-	1	5	1	2	-	-
1974											
1969	3	5	(X)	1	1	1	4	1	4	-	-
Nursery and greenhouse products	-	-	(X)	-	-	-	-	-	-	-	-
1974											
1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	1	6	(X)	-	-	1	6	5	7	-	-
1974											

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—Con.				
lime					Diseases in crops and orchards	3		4	
..... farms	506		485		..... farms				
..... \$1,000	936		402		..... acres on which used	43		134	
Commercial fertilizer	506		481		..... \$1,000	1		2	
..... farms					Weeds or grass in crops	54		42	
..... acres on which used	15 476		11 982		..... farms				
..... tons	5 723		4 840		..... acres on which used	2 336		704	
..... \$1,000	783		338		Weeds or brush in pasture	29		4	
Lime	49		91		..... farms	3		5	
..... acres on which used	1 913		1 118		..... acres on which used	140		45	
..... tons	2 722		1 840		..... \$1,000	(Z)		(Z)	
..... \$1,000	34		14		Weeds on all other land	8		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					..... farms	29		(NA)	
Insects on hay crops	18		6		..... acres on which used	(Z)		(NA)	
..... farms					Chemicals for defoliation or for growth control				
..... acres on which used	138		49		of crops or thinning of fruit	26		52	
..... \$1,000	1		(Z)		..... farms				
Insects on other crops	191		261		..... acres on which used	317		457	
..... farms .....					..... \$1,000	5		5	
..... acres on which used	2 402		2 291		Insect control on livestock and poultry	23		72	
..... \$1,000	40		24		..... farms				
Nematodes in crops	66		77		..... \$1,000	2		3	
..... farms					Other chemicals (see text)	62		(NA)	
..... acres on which used	965		568		..... farms				
..... \$1,000	23		9		..... \$1,000	19		(NA)	

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	68		91		Land irrigated by—Continued				
Proportion of farms	13.2		18.5		Self-propelled sprinkler systems	8		(NA)	
Total land irrigated	719		890		..... farms				
Average per farm	10.6		9.7		..... acres	81		(NA)	
Cropland irrigated	68		91		Other sprinkler systems	59		(NA)	
..... farms .....					..... farms				
..... acres	719		890		..... acres	629		(NA)	
Harvested cropland irrigated	66		88		Land in irrigated farms	15 073		20 364	
..... farms .....					..... acres				
..... acres	697		834		Cropland	6 496		7 585	
Cropland pasture irrigated	2		-		Harvested cropland	4 049		3 661	
..... farms					Farms not irrigated in 1974 but irrigated				
..... acres	22		-		between 1970 and 1973	29		(X)	
Other cropland irrigated	-		(NA)		..... farms				
..... farms .....					..... acres irrigated in most recent year	406		(X)	
..... acres	-		56		Farms with artificial drainage	5		8	
Pasture irrigated, other than cropland pasture .....	-		-		..... farms				
..... farms					Proportion of farms	1.0		1.6	
..... acres .....	-		-		..... percent				
Estimated quantity of irrigation water applied	581		652		Land in farms with drainage	1 028		1 757	
Average per acre irrigated	0.8		0.7		..... acres				
Land irrigated by—					Land drained	135		217	
Furrows or ditches	-		(NA)		Average per farm	27.0		27.1	
..... farms					Artificial ponds, pits, reservoirs, and earthen				
..... acres	-		(NA)		tanks	149		(NA)	
					..... farms				
					..... number	357		(NA)	
					..... acres	454		(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	141	112	71
..... farms			
..... \$1,000	3 484	2 604	880
Farms by size of debt owed:			
Under \$5,000	32	20	32
\$5,000 to \$9,999	25	26	15
\$10,000 to \$29,999	49	38	16
\$30,000 to \$49,999	18	16	4
\$50,000 and over	17	12	4

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	37	47	81	66	203		333	37	92	269
25 to 149 days	92		382		198		672	203	198	271
Less than 25 days	269		3 734		271		4 197	81	382	3 734
Total contract labor	21	20	(NA)	(NA)	30	15				
Farms reporting number of contract workers furnished by contractor	9	(NA)	45	(NA)	10	(NA)				
Farms with—										
1 worker							31	20	18	24
2 workers							35	6	21	19
3 or 4 workers							47	7	23	38
5 to 9 workers							78	4	21	59
10 workers and over							142	-	9	129

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number.....	402	494	284	271	Land in Farms According to Use				
Land in farms..... acres.....	107 678	109 794	98 459	92 802		Total cropland..... farms.....	376	458	270	251
Average size of farm..... acres.....	268	222	347	342		53 487	50 953	48 843	42 299
Approximate land area..... acres.....	209 280	209 280	209 280	209 280	Harvested cropland..... farms.....	329	397	255	241
Proportion in farms..... percent.....	51.5	52.5	47.0	44.3		28 681	27 509	27 041	24 596
Value of land and buildings... \$1,000... dollars.....	64 280	29 970	58 088	24 558	Farms by acres harvested:				
Average per farm..... dollars.....	159 900	60 668	204 535	90 619	1 to 9 acres.....	44	58	18	
Average per acre..... dollars.....	597	273	590	265	10 to 19 acres.....	47	73	21	} 105
Farms by size:					20 to 29 acres.....	34	47	20	
1 to 9 acres.....	8	17	6	6	30 to 49 acres.....	57	81	50	
10 to 49 acres.....	83	112	27	15	50 to 99 acres.....	76	69	76	
50 to 69 acres.....	30	33	15	6	100 to 199 acres.....	38	43	38	43
70 to 99 acres.....	30	46	13	15	200 to 499 acres.....	25	21	25	20
100 to 139 acres.....	50	62	31	33	500 to 999 acres.....	6	2	5	2
140 to 179 acres.....	26	42	25	30	1,000 acres and over.....	2	3	2	3
180 to 219 acres.....	33	36	28	32	Cropland used only for pasture or grazing..... farms.....	268	309	189	158
220 to 259 acres.....	31	23	31	20		22 318	20 096	19 618	15 222
260 to 499 acres.....	64	72	62	64	Other cropland (see text)..... farms.....	56	89	40	(NA)
500 to 999 acres.....	26	33	26	33		2 488	3 348	2 184	2 481
1,000 to 1,999 acres.....	17	15	16	14	Total woodland..... farms.....	312	397	239	243
2,000 acres and over.....	4	3	4	3		29 091	30 039	26 178	25 120
					Other land (see text)..... farms.....	314	391	235	(NA)
						25 100	28 802	23 438	25 383
					Irrigated land..... farms.....	-	3	-	3
						-	70	-	70

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	402	494	284	271	Farms by type of organization—Con.				
Land in farms..... acres.....	107 678	109 794	98 459	92 802		Partnership..... number.....	(NA)	(NA)	32	37
Harvested cropland..... acres.....	28 681	27 509	27 041	24 596		(NA)	(NA)	14 337	17 589
Farms by tenure of farm operator:					Land in farms..... acres.....	(NA)	(NA)	8	3
Full owners..... number.....	288	388	184	195	Corporation..... number.....	(NA)	(NA)	15 389	6 854
Land in farms..... acres.....	50 029	68 711	41 595	53 920		(NA)	(NA)	-	3
Harvested cropland..... acres.....	11 737	14 700	10 162	12 335	Other..... number.....	(NA)	(NA)	-	1 988
Part owners..... number.....	92	91	83	68		(NA)	(NA)	-	-
Land in farms..... acres.....	54 150	37 525	53 543	35 918	Farm operators by age group: ²				
Harvested cropland..... acres.....	15 783	11 743	15 738	11 390	Under 25 years.....	1	9	1	3
Tenants..... number.....	22	15	17	8	25 to 34 years.....	30	29	23	20
Land in farms..... acres.....	3 499	3 558	3 321	2 964	35 to 44 years.....	68	75	42	39
Harvested cropland..... acres.....	1 161	1 066	1 141	871	45 to 54 years.....	77	104	57	61
Percent of tenancy.....	5.5	3.0	6.0	2.9	55 to 64 years.....	99	156	71	93
					65 years and over.....	118	121	82	55
					Average age.....	55.2	55.0	55.1	54.2
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	282	377	210	213
All farm operators..... number.....	23	19	10	10	On another farm.....	13	-	9	-
Land in farms..... acres.....	4 240	3 240	3 519	2 701	In a rural area, not on a farm.....	9	77	6	44
Harvested cropland..... acres.....	1 016	863	869	803	In a city, town, or urban area.....	25	-	18	-
Full owners..... number.....	16	12	4	6	Farm operators reporting days of work off farm: ²				
Land in farms..... acres.....	1 274	1 480	662	994	None.....	118	(NA)	96	(NA)
Harvested cropland..... acres.....	300	330	173	284	1 to 49 days.....	30	42	20	32
Part owners..... number.....	7	7	6	4	50 to 99 days.....	15	29	14	9
Land in farms..... acres.....	2 966	1 760	2 857	1 707	100 to 149 days.....	14	9	9	9
Harvested cropland..... acres.....	716	533	696	519	150 to 199 days.....	15	51	9	22
Tenants..... number.....	-	-	-	-	200 days and over.....	139	170	81	70
Land in farms..... acres.....	-	-	-	-	Farm operators by principal occupation: ²				
Harvested cropland..... acres.....	-	-	-	-	Farming.....	201	(NA)	175	(NA)
Percent of tenancy.....	-	-	-	-	Other.....	192	(NA)	101	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	5	(NA)
Individual or family..... number.....	(NA)	(NA)	244	228	Farm operators reporting agricultural contracts.....	(NA)	(NA)	11	(NA)
Land in farms..... acres.....	(NA)	(NA)	68 733	66 371					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	20	34	19	34	(NA)	(NA)
\$40,000 to \$99,999	38		38		1 655	837
\$20,000 to \$39,999	29	33	29	33	130	104
\$10,000 to \$19,999	58	42	58	42	\$1,000	854
\$5,000 to \$9,999	67	76	67	76	farms	1
\$2,500 to \$4,999	67	81	67	80	\$1,000	2
Under \$2,500 (see text)	123	228	6	6	farms	-
\$2,000 to \$2,499	22	35	(X)	(X)	\$1,000	-
\$1,500 to \$1,999	14	37	(X)	(X)	farms	67
\$1,000 to \$1,499	32	37	(X)	(X)	\$1,000	237
Under \$1,000 (see text)	55	119	(X)	(X)	farms	1
Market value of agricultural products sold						
\$1,000	9 217	5 952	8 822	5 584	Field seeds, hay, forage, and silage	60
Average per farm	22 928	12 047	31 064	20 606	\$1,000	237
Crops, including hay					Other field crops	-
farms	198	220	163	(NA)	\$1,000	1
\$1,000	1 732	884	1 655	837	farms	1
Nursery and greenhouse products	1		1		\$1,000	1
farms	(D)		(D)		Vegetables, sweet corn, and melons	1
\$1,000	(D)		(D)		\$1,000	1
Forest products	48	50	44	41	farms	17
farms	(D)	76	(D)	73	\$1,000	20
\$1,000	(D)	76	(D)	73	farms	562
Livestock, poultry, and their products					\$1,000	370
farms	361	438	270	263	Livestock, poultry, and their products	270
\$1,000	7 320	4 992	7 002	4 675	farms	270
Poultry and poultry products					\$1,000	4 675
farms	37	(NA)	29	30	farms	29
\$1,000	379	(NA)	377	234	\$1,000	377
					Dairy products	46
					farms	69
					\$1,000	1 517
					farms	257
					\$1,000	2 991
					farms	103
					\$1,000	633
					farms	18
					\$1,000	517
					farms	15
					\$1,000	10
					farms	27
					\$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		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	162	(NA)	76	(NA)	199
Income from farm-related sources before taxes and expenses ¹	102	(NA)	83	(NA)	2 438
Customwork and other agricultural services	172	(NA)	164	(NA)	45
Recreational services	36	58	31	45	597
Government farm programs	82	51	78	46	113
Rent of farmland or from lease or sale of allotments	1	9	1	2	1 196
Other farm-related sources	1	19	1	(D)	103
Expenses for farm-related income sources ¹	52	178	48	81	284
	29	95	29	81	58
	26	(NA)	15	(NA)	302
	20	(NA)	17	(NA)	19
	16	(NA)	15	(NA)	60
	39	(NA)	38	(NA)	
	35	(NA)	29	(NA)	
	49	(NA)	48	(NA)	
Total family income from off-farm sources ²					199
Nonfarm business, excluding farm related					2 438
Cash wages, salaries, commissions, and tips					45
Interest, dividends, or royalties					597
Federal Social Security, pensions, retirement pay, etc.					113
Rent income of nonfarm property					1 196

¹ See text. ² 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	401	494	284	271	Seeds, bulbs, plants, and trees purchased	243	305	201	204
Farms with—	7 984	5 206	7 616	4 803	Commercial fertilizer purchased	172	98	157	89
\$1 to \$999	52	93	4	30	Other agricultural chemicals purchased	320	383	249	237
\$1,000 to \$1,999	57	117	16		Lime	983	505	928	472
\$2,000 to \$2,999	30	52	15	24	Gasoline and other petroleum fuel and oil for farm business	161	(NA)	138	(NA)
\$3,000 to \$4,999	66	64	54	51	Gasoline	217	99	208	93
\$5,000 to \$9,999	73	58	73	57	Diesel oil	(NA)	162	39	117
\$10,000 to \$19,999	37		37	56	LP gas, butane, and propane	(NA)	40	33	36
\$20,000 to \$39,999	39		39	23	Motor oil, grease, piped gas, kerosene, and fuel oil	385	473	276	269
\$40,000 to \$59,999	14	110	14	30	Gasoline	\$1,000	351	218	189
\$60,000 and over	33		32		Diesel oil	(NA)	(NA)	329	268
Livestock and poultry purchased	204	255	153	161	Other agricultural chemicals purchased	(NA)	(NA)	207	137
Feed for livestock and poultry purchased	329	412	238	239	Lime	(NA)	(NA)	137	81
Commercially mixed formula feeds	1 682	907	1 589	825	LP gas, butane, and propane	(NA)	(NA)	72	33
Feed ingredients	240	239	184	164	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	12	14
Whole grains	1 169	544	1 122	499	Hired farm labor	(NA)	(NA)	6	2
Hay, green chop, and silage	(NA)	(NA)	123	99	Contract labor	170	277	148	187
Animal health costs for livestock and poultry	(NA)	(NA)	311	196	Machine hire and customwork	912	607	862	558
	(NA)	(NA)	86	78	Hired farm labor	13	234	12	23
	(NA)	(NA)	93	105	Contract labor	41	113	40	17
	(NA)	(NA)	36	29	Machine hire and customwork	190	156	108	82
	(NA)	(NA)	63	25	Machine hire and customwork	114	108	283	270
	(NA)	(NA)	183	(NA)	All other production expenses	374	420	283	270
	(NA)	(NA)	84	(NA)		\$1,000	2 420	1 548	2 237
						\$1,000	2 420	1 548	2 237

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment.....farms.....	387	465	276	261	Grain and bean combines, self-propelled.....farms.....	28	18	27	16
.....\$1,000.....	7 685	3 886	6 754	3 180	.....number.....	28	20	27	18
Average per farm.....dollars.....	19 858	8 357	24 471	12 184	mfd in last 5 years, number.....	11	12	11	10
Farms by value group:					Corn heads for combines.....farms.....	24	97	23	6
\$1 to \$999.....	9	53	5	105	.....number.....	26	101	24	6
\$1,000 to \$4,999.....	86	229	46	65	mfd in last 5 years, number.....	14	30	14	4
\$5,000 to \$9,999.....	94	81	52	43	Other cornpickers and picker-shellers.....farms.....	87	84	81	81
\$10,000 to \$19,999.....	84	48	68	43	.....number.....	88	85	83	83
\$20,000 to \$29,999.....	49	54	43	25	mfd in last 5 years, number.....	12	12	12	25
\$30,000 to \$49,999.....	34		32	12	Mower conditioners.....farms.....	137	(NA)	128	(NA)
\$50,000 to \$69,999.....	10		10	11	.....number.....	153	(NA)	143	(NA)
\$70,000 and over.....	21		20		mfd in last 5 years, number.....	56	(NA)	56	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	178	186	159	156
Automobiles.....farms.....	282	333	207	193	.....number.....	187	197	168	167
.....number.....	375	440	288	257	mfd in last 5 years, number.....	46	76	45	70
mfd in last 5 years, number.....	174	236	138	144	Windrowers, pull and self-propelled.....farms.....	55	(NA)	46	50
Motor trucks, including pickups.....farms.....	323	353	237	230	.....number.....	59	(NA)	48	57
.....number.....	520	510	427	377	mfd in last 5 years, number.....	18	(NA)	18	19
mfd in last 5 years, number.....	176	206	155	145	Field forage harvesters, shear bar or flywheel type.....farms.....	67	(NA)	66	60
Wheel tractors.....farms.....	343	392	257	241	.....number.....	75	(NA)	74	65
.....number.....	747	760	642	562	mfd in last 5 years, number.....	39	(NA)	38	30
mfd in last 5 years, number.....	167	259	157	211					
Crawler tractors.....farms.....	25		24	19					
.....number.....	25		24	20					
mfd in last 5 years, number.....	3		3	2					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	373	(X)	265	(X)	361	(X)	270	(X)	7 002
Any cattle, hogs, or sheep.....1974.....	362	(X)	258	(X)	354	(X)	267	(X)	3 639
.....1969.....	431	(X)	259	(X)	431	(X)	260	(X)	(NA)
Cattle and calves.....1974.....	356	33 999	254	32 220	339	12 838	257	12 178	2 991
.....1969.....	422	28 779	254	26 220	421	14 790	256	13 533	2 407
Farms with—									
1 to 4.....1974.....	24	57	6	14	40	120	10	32	8
5 to 9.....1974.....	28	192	10	61	54	377	25	176	35
10 to 19.....1974.....	54	678	15	190	70	936	51	700	146
20 to 49.....1974.....	91	2 837	68	2 158	110	3 380	107	3 306	680
50 to 99.....1974.....	63	4 368	60	4 190	41	2 710	40	2 649	578
100 to 199.....1974.....	56	7 614	56	7 614	13	1 798	13	1 798	440
200 to 499.....1974.....	27	8 084	26	7 824	9	(D)	9	(D)	(D)
500 and over.....1974.....	13	10 169	13	10 169	2	(D)	2	(D)	(D)
Cows and heifers that had calved.....1974.....	307	15 456	224	14 384	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	362	12 658	227	11 293	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	253	11 714	184	10 882	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	9 696	182	8 600	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	142	3 742	107	3 502	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	187	2 962	123	2 693	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	46	(X)	2 960
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	69	(X)	1 517
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—				
					Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	253	11 714	184	10 882	Cattle sold.....	228	8 605	2 617	
Farms with—					Farms with—				
1 to 4.....	23	57	11	26	1 to 4.....	18	49	13	
5 to 9.....	36	252	11	84	5 to 9.....	36	247	55	
10 to 19.....	45	614	26	358	10 to 19.....	57	720	192	
20 to 49.....	84	2 649	72	2 332	20 to 49.....	75	2 280	593	
50 to 99.....	40	2 768	39	2 708	50 to 99.....	27	1 774	475	
100 to 199.....	15	2 145	15	2 145	100 to 199.....	7	851	269	
200 to 499.....	8	(D)	8	(D)	200 to 499.....	8	2 684	1 021	
500 and over.....	2	(D)	2	(D)	500 and over.....	-	-	-	
Milk cows.....	142	3 742	107	3 502	Calves sold.....	157	3 573	373	
Farms with—					Farms with—				
1 or 2.....	75	109	52	78	1 or 2.....	21	30	4	
3 or 4.....	18	64	9	31	3 or 4.....	14	51	6	
5 to 9.....	10	62	9	57	5 to 9.....	25	160	20	
10 to 19.....	7	89	6	75	10 to 19.....	43	622	60	
20 to 49.....	6	171	6	171	20 to 49.....	37	1 052	107	
50 to 99.....	12	765	12	765	50 to 99.....	11	703	89	
100 to 199.....	10	1 337	9	1 180	100 to 199.....	4	(D)	(D)	
200 to 499.....	4	1 145	4	1 145	200 to 499.....	2	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	(D)	

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Farms	Number		Farms	Number	Farms	Sales —				
							Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		
							Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	190	7 402				41	2 495	939			
	209	5 673				34	2 211	(NA)			
Beef heifers	160	5 133				10	55	20			
Milk heifers	52	2 269				6	73	25			
Steers, steer calves, bulls, and bull calves	221	10 434				14	427	145			
	232	9 254				5	356	146			
						—	—	—			
						6	—	—			
						200 to 499	1 584	604			
						—	—	—			

Table 8. Hogs, 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	124	7 044	105	6 772	117	10 708	103	10 335	633
	185	8 332	124	7 735	181	10 985	125	10 083	(NA)
Farms with—									
1 to 4	28	75	19	49	6	16	4	10	1
5 to 9	9	59	7	44	7	52	3	17	1
10 to 24	25	393	19	299	20	343	19	323	23
25 to 49	20	698	20	698	28	961	23	798	55
50 to 99	22	1 364	20	1 227	25	1 723	23	1 574	104
100 to 199	12	1 759	12	1 759	19	2 600	19	2 600	172
200 to 499	6	(D)	6	(D)	10	(D)	10	(D)	(D)
500 and over	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	29	2 898	23	2 723	78
	(X)	(X)	(X)	(X)	35	1 600	23	1 340	(NA)
Sheep and lambs	24	835	18	615	23	459	18	322	(NA)
	30	977	23	888	31	643	22	496	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	17	473	2 576
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	18	(X)	15
Goats	(NA)	(NA)	2	8	(NA)	(NA)	—	—	—
	(NA)	(NA)	3	53	(NA)	(NA)	3	56	(NA)
Horses and ponies	62	242	46	202	8	34	8	34	27
	90	320	(NA)	(NA)	10	25	(NA)	(NA)	(NA)

	Inventory — Farms with sales of \$2,500 and over			Inventory	
	Farms	Number		Farms with sales of \$2,500 and over	
				Farms	Number
Hogs and pigs used or to be used for breeding	73	797	Litters of pigs farrowed between—		
	88	774	December 1 of preceding year and November 30	91	1 054
Other hogs and pigs	98	5 975	December 1 of preceding year and May 31	135	1 059
	117	6 961	June 1 and November 30	84	544
Lambs under 1 year old	15	160		120	572
Ewes 1 year old or older	17	410		81	510
Rams and wethers	18	45		100	487

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	81	(X)	63	(X)	14	(X)	11	(X)
	(NA)	(X)	65	(X)	(NA)	(X)	16	(X)
Chickens 3 months old or older	79	103 591	61	102 997	14	195 514	11	195 434
	136	52 209	64	50 202	18	105 325	15	105 240
Hens and pullets of laying age	74	4 500	57	3 915	10	1 514	7	1 434
	134	16 105	62	(D)	16	10 325	13	(D)
Farms with—								
1 to 99	67	1 960	50	1 375	5	178	2	98
100 to 399	4	690	4	690	4	836	4	836
400 to 1,599	3	1 850	3	1 850	1	500	1	500
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	3	29	3	29	—	—	—	—
	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	37	379	29	377
	(X)	(X)	(X)	(X)	(NA)	(NA)	30	234

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	57	3 915	7	1 434	Turkeys	1974	1	2	-	-
	1969	62	(D)	13	(D)		1969	1	9	-	-
Hens for table or market egg production	1974	57	3 915	7	1 434	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
	1969	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	4	99 000	4	194 000	Turkey hens for breeding	1969	1	2	-	-
	1969	2	(D)	2	(D)	Other poultry	1974	6	(X)	-	(X)
Roasters and male chickens for breeding	1974	19	82	-	-		1969	6	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-						

Table 10. Crops: 1974 and 1969

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		230	249	12 650	9 831	(X)	(X)
Sorghums for all purposes		3	5	45	63	(X)	(X)
Soybeans for beans (bushels)		-	1	-	43	-	666
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		76	67	1 484	913	57 832	36 464
Other small grains for grain		61	97	1 364	1 986	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		1	1	1	1	1 674	1 210
Irish potatoes (hundredweight)		6	(NA)	1	(NA)	80	(NA)
Sweetpotatoes (bushels)		2	(NA)	(Z)	(NA)	22	(NA)
Hay crops (tons, dry)		280	317	13 324	13 862	26 585	25 876
Vegetables, sweet corn, or melons for sale		3	5	2	1	(X)	(X)
Land in orchards		26	28	968	878	(X)	(X)
Berries for sale		2	2	(Z)	1	(X)	(X)
Other crops		7	(NA)	63	123	(X)	(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		181	164	7 414	4 815	627 046	392 957	-	-
Corn for silage or green chop (tons, green)		106	126	4 631	4 234	74 322	68 124	1	15
Corn for dry fodder, hogged or grazed		3	3	19	37	(X)	(X)	-	-
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		2	(NA)	30	63	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)		32	26	1 602	724	3 389	1 891	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	189	19 418	(X)	-	49	2 773	48	815	1	3
	1969	158	15 222	(X)	-	75	4 913	70	1 752	11	196
Improved pasture	1974	100	12 658	(X)	-	50	3 840	45	599	8	19
	1969	122	15 975	(X)	-	61	3 498	55	586	12	147
Corn for all purposes	1974	199	12 064	(X)	-	175	11 210	169	2 829	50	805
	1969	184	9 086	(X)	1	155	8 301	151	2 341	47	635
Sorghums for all purposes	1974	2	30	(X)	-	2	30	2	8	-	-
	1969	5	63	(X)	-	3	45	3	11	3	6
Wheat (bushels)	1974	70	1 423	55 664	-	51	1 141	48	279	5	26
	1969	56	826	33 840	-	48	694	(NA)	168	(NA)	12
Oats (bushels)	1974	24	354	19 672	-	19	320	18	74	1	2
	1969	45	635	35 006	-	39	593	(NA)	126	(NA)	13
Barley (bushels)	1974	38	831	42 494	-	23	477	21	120	3	9
	1969	61	1 163	65 131	-	55	913	(NA)	199	(NA)	23
Rye (bushels)	1974	3	21	610	-	2	11	2	1	-	-
	1969	5	42	1 070	-	4	22	(NA)	5	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	1	43	666	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	223	12 416	25 132	-	111	6 343	102	1 328	13	90
	1969	198	11 962	23 220	2	88	4 308	80	1 028	18	59
Field seed crops	1974	4	50	(X)	-	-	-	-	-	-	-
	1969	3	38	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	1	1	1 674	-	1	1	1	1	1	(Z)
	1969	1	1	1 210	-	1	1	(NA)	1	(NA)	-
Irish potatoes (hundredweight)	1974	5	1	64	-	2	(Z)	2	(Z)	-	-
	1969	10	7	510	-	6	7	(NA)	6	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	2	1	(X)	-	2	1	2	(Z)	-	-
	1969	1	(Z)	(X)	-	1	(Z)	1	(Z)	-	-
Land in orchards	1974	18	947	(X)	-	11	599	11	81	2	10
	1969	18	850	(X)	1	13	559	13	117	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	(Z)	(X)	1	(Z)	-	-	-	-	-	-
1969	2	1	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1	(Z)	(X)	-	-	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	1	1	(X)	-	-	-	-	-	-	-	-
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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	254		244		Sprays, dusts, granules, fumigants, etc. to control—Con.				
lime	\$1,000	1 136	566		Diseases in crops and orchards	11		13	
Commercial fertilizer	249		217		acres on which used	665		341	
acres on which used	26 746		23 917		\$1,000	23		4	
tons	7 099		7 432		Weeds or grass in crops	76		77	
\$1,000	928		472		acres on which used	7 622		5 037	
Lime	39		117		\$1,000	81		25	
acres on which used	2 248		4 369		Weeds or brush in pasture	13		43	
tons	4 037		7 453		acres on which used	736		1 109	
\$1,000	33		36		\$1,000	2		3	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	20		(NA)	
Insects on hay crops	16		7		acres on which used	221		(NA)	
acres on which used	669		178		\$1,000	2		(NA)	
\$1,000	5		2		Chemicals for defoliation or for growth control				
Insects on other crops	35		25		of crops or thinning of fruit	7		6	
acres on which used	3 147		1 457		acres on which used	637		110	
\$1,000	50		17		\$1,000	3		(Z)	
Nematodes in crops	2		1		Insect control on livestock and poultry	44		87	
acres on which used	61		20		\$1,000	6		5	
\$1,000	(Z)		(Z)		Other chemicals (see text)	25		(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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	-		3		Land irrigated by—Continued				
Proportion of farms	-		1.1		Self-propelled sprinkler systems	-		(NA)	
Total land irrigated	-	70	-	70	acres	-		(NA)	
Average per farm	-	23.3	-	23.3	Other sprinkler systems	-		(NA)	
Cropland irrigated	-	3	-	3	acres	-		(NA)	
Harvested cropland irrigated	-	70	-	70	Land in irrigated farms	-		5 915	
acres	-	70	-	70	Cropland	-		2 805	
Harvested cropland	-	3	-	3	Harvested cropland	-		1 781	
acres	-	70	-	70	Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	-	-	-	-	between 1970 and 1973	-		(X)	
acres	-	-	-	-	acres irrigated in most recent year	-		(X)	
Other cropland irrigated	-	(NA)	-	(NA)	Farms with artificial drainage	50		82	
acres	-	(NA)	-	(NA)	Proportion of farms	17.6		30.2	
Pasture irrigated, other than cropland pasture	-	-	-	-	Land in farms with drainage	30 253		38 850	
acres	-	-	-	-	Land drained	3 640		2 663	
Estimated quantity of irrigation water applied	-	38	-	38	Average per farm	72.8		32.4	
Average per acre irrigated	-	0.5	-	0.5	Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	76		(NA)	
Furrows or ditches	-	(NA)	-	(NA)	number	145		(NA)	
acres	-	(NA)	-	(NA)	acres	165		(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)		103		78		62	
		5 927		4 269		1 658	
Farms by size of debt owed:							
Under \$5,000		18		13		14	
\$5,000 to \$9,999		9		5		14	
\$10,000 to \$29,999		25		23		16	
\$30,000 to \$49,999		13		10		10	
\$50,000 and over		38		27		8	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	64	69	199	161	728		148	64	45	96
25 to 149 days	45	156	147	506	85	558	862	728	85	50
Less than 25 days	96		413		50		759	199	147	413
Total contract labor	12	23	(NA)	(NA)	40	17				
Farms reporting number of contract workers furnished by contractor	7	(NA)	29	(NA)	34	(NA)				
Farms with—										
1 worker	40		25	21			40	25	21	28
2 workers	25		14	7			25	14	7	17
3 or 4 workers	24		12	8			24	12	8	12
5 to 9 workers	38		12	4			38	12	4	31
10 workers and over	21		1	5			21	1	5	8

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	5	7	5	7			
\$40,000 to \$99,999.....	10		10				
\$20,000 to \$39,999.....	9	6	9	6			
\$10,000 to \$19,999.....	13	6	13	6			
\$5,000 to \$9,999.....	12	6	12	6			
\$2,500 to \$4,999.....	13	13	13	13			
Under \$2,500 (see text).....	44	87	3	5			
\$2,000 to \$2,499.....	11	9	(X)	(X)			
\$1,500 to \$1,999.....	10	7	(X)	(X)			
\$1,000 to \$1,499.....	9	10	(X)	(X)			
Under \$1,000 (see text).....	14	61	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	1 990	959	1 935	900			
Average per farm..... dollars.....	18 776	7 668	29 762	20 931			
Crops, including hay farms.....	88	95	53	(NA)			
\$1,000.....	842	374	798	204			
Nursery and greenhouse products farms.....	13		11	6			
\$1,000.....	251		248	129			
Forest products farms.....	5	8	4	5			
\$1,000.....	46	2	45	1			
Livestock, poultry, and their products farms.....	41	54	27	24			
\$1,000.....	851	582	844	566			
Poultry and poultry products farms.....	12	(NA)	8	8			
\$1,000.....	669	(NA)	669	305			
Specified products sold:							
Crops farms.....					53	(NA)	
\$1,000.....					798	204	
Grains farms.....					48	32	
\$1,000.....					777	182	
Tobacco farms.....					-	-	
\$1,000.....					-	-	
Cotton and cottonseed farms.....					-	-	
\$1,000.....					-	-	
Field seeds, hay, forage, and silage farms.....					4	4	
\$1,000.....					5	2	
Other field crops farms.....					2	-	
\$1,000.....					4	-	
Vegetables, sweet corn, and melons farms.....					2	3	
\$1,000.....					2	19	
Fruits, nuts, and berries farms.....					3	-	
\$1,000.....					11	-	
Livestock, poultry, and their products farms.....					27	24	
\$1,000.....					844	566	
Poultry and poultry products farms.....					8	8	
\$1,000.....					669	305	
Dairy products farms.....					-	2	
\$1,000.....					-	(D)	
Cattle and calves farms.....					14	(NA)	
\$1,000.....					67	(D)	
Hogs and pigs farms.....					11	(NA)	
\$1,000.....					107	76	
Sheep, lambs, and wool farms.....					2	-	
\$1,000.....					1	-	
Other livestock and livestock products farms.....					2	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			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	40	(NA)	11	(NA)	Total family income from off-farm sources² farms.....		35
Income from farm-related sources before taxes and expenses¹ farms.....	28	(NA)	18	(NA)	\$1,000.....		282
\$1,000.....	48	(NA)	44	(NA)	Nonfarm business, excluding farm related farms.....		8
Customwork and other agricultural services farms.....	12	12	10	11	\$1,000.....		64
\$1,000.....	15	14	15	14	Cash wages, salaries, commissions, and tips farms.....		17
Recreational services farms.....	-	-	-	-	\$1,000.....		126
\$1,000.....	-	-	-	-	Interest, dividends, or royalties farms.....		13
Government farm programs farms.....	4	32	2	16	\$1,000.....		35
\$1,000.....	2	14	1	9	Federal Social Security, pensions, retirement pay, etc. farms.....		10
Rent of farmland or from lease or sale of allotments farms.....	11	(NA)	5	(NA)	\$1,000.....		53
\$1,000.....	29	(NA)	27	(NA)	Rent income of nonfarm property farms.....		5
Other farm-related sources farms.....	5	(NA)	5	(NA)	\$1,000.....		3
\$1,000.....	1	(NA)	1	(NA)			
Expenses for farm-related income sources¹ farms.....	7	(NA)	5	(NA)			
\$1,000.....	16	(NA)	14	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses farms.....	106	125	65	43	Seeds, bulbs, plants, and trees purchased farms.....	69	72	48	33
\$1,000.....	1 459	812	1 406	741	\$1,000.....	64	17	62	14
Farms with--					Commercial fertilizer purchased farms.....	91	93	55	32
\$1 to \$999.....	30	54	9	8	\$1,000.....	175	73	168	63
\$1,000 to \$1,999.....	13	30	-	-	Other agricultural chemicals purchased farms.....	43	(NA)	31	(NA)
\$2,000 to \$2,999.....	10	6	6	3	\$1,000.....	45	14	44	12
\$3,000 to \$4,999.....	5	9	3	6	Lime farms.....	(NA)	24	15	12
\$5,000 to \$9,999.....	19	8	18	8	\$1,000.....	(NA)	6	13	4
\$10,000 to \$19,999.....	13		13	7	Gasoline and other petroleum fuel and oil for farm business farms.....	99	117	65	43
\$20,000 to \$39,999.....	6		6	7	\$1,000.....	73	36	68	28
\$40,000 to \$59,999.....	5	18	5	7	Gasoline farms.....	(NA)	(NA)	65	40
\$60,000 and over.....	5		5	4	\$1,000.....	(NA)	(NA)	43	21
Livestock and poultry purchased farms.....	34	30	24	15	Diesel oil farms.....	(NA)	(NA)	27	15
\$1,000.....	121	78	119	77	\$1,000.....	(NA)	(NA)	14	3
Feed for livestock and poultry purchased farms.....	53	52	30	22	LP gas, butane, and propane farms.....	(NA)	(NA)	10	3
\$1,000.....	358	187	354	181	\$1,000.....	(NA)	(NA)	2	(Z)
Commercially mixed formula feeds farms.....	36	29	23	17	Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	(NA)	(NA)	65	43
\$1,000.....	342	116	341	113	\$1,000.....	(NA)	(NA)	9	4
Feed ingredients farms.....	(NA)	(NA)	4	7	Hired farm labor farms.....	49	60	34	35
\$1,000.....	(NA)	(NA)	4	58	\$1,000.....	171	157	156	145
Whole grains farms.....	(NA)	(NA)	8	6	Contract labor farms.....	4	52	2	2
\$1,000.....	(NA)	(NA)	10	9	\$1,000.....	2	15	2	(Z)
Hay, green chop, and silage farms.....	(NA)	(NA)	4	2	Machine hire and customwork farms.....	35		21	16
\$1,000.....	(NA)	(NA)	(Z)	1	\$1,000.....	21		19	11
Animal health costs for livestock and poultry farms.....	(NA)	(NA)	11	(NA)	All other production expenses farms.....	87	86	64	41
\$1,000.....	(NA)	(NA)	3	(NA)	\$1,000.....	428	234	411	210

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	102	117	65	43					
farms.....	1 929	677	1 678	453					
\$1,000.....	18 911	5 782	25 821	10 529					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	1	13	-	14					
\$1,000 to \$4,999.....	24	65	10	8					
\$5,000 to \$9,999.....	20	15	6	7					
\$10,000 to \$19,999.....	25	16	18	13					
\$20,000 to \$29,999.....	20		19	7					
\$30,000 to \$49,999.....	5	8	5	-					
\$50,000 to \$69,999.....	2		2	1					
\$70,000 and over.....	5		5						
Selected Machinery and Equipment									
Automobiles.....	74	96	50	34					
farms.....	95	128	66	44					
mfd in last 5 years, number..	57	61	48	24					
Motor trucks, including pickups.....	77	76	55	37					
farms.....	137	108	112	66					
mfd in last 5 years, number..	50	39	47	19					
Wheel tractors.....	96	100	61	41					
farms.....	166	151	122	88					
mfd in last 5 years, number..	44	54	40	37					
Crawler tractors.....	6		4	1					
farms.....	7		5	1					
mfd in last 5 years, number..	2		2	-					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	24	15	22	12					
farms.....	25	15	23	12					
number.....	5	11	5	8					
mfd in last 5 years, number..									
Corn heads for combines.....	17	20	17	9					
farms.....	17	20	17	9					
number.....	5	10	5	7					
mfd in last 5 years, number..									
Other cornpickers and picker-shellers.....	9		6	6					
farms.....	10		6	6					
number.....	-		-	3					
mfd in last 5 years, number..									
Mower conditioners.....	10	(NA)	5	(NA)					
farms.....	10	(NA)	5	(NA)					
number.....	3	(NA)	3	(NA)					
mfd in last 5 years, number..									
Pickup balers.....	13	13	9	12					
farms.....	13	13	9	12					
number.....	-	8	-	7					
mfd in last 5 years, number..									
Windrowers, pull and self-propelled.....	6	(NA)	6	3					
farms.....	6	(NA)	6	3					
number.....	-	(NA)	-	2					
mfd in last 5 years, number..									
Field forage harvesters, shear bar or flywheel type.....	-	(NA)	-	3					
farms.....	-	(NA)	-	3					
number.....	-	(NA)	-	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.....	49	(X)	31	(X)	41	(X)	27	(X)	844
Any cattle, hogs, or sheep.....	32	(X)	22	(X)	28	(X)	19	(X)	175
1974.....	41	(X)	18	(X)	38	(X)	19	(X)	(NA)
1969.....	28	505	19	442	20	417	14	379	67
Cattle and calves.....	31	815	14	616	27	390	14	336	(D)
Farms with—									
1 to 4.....	7	13	3	3	5	12	2	7	2
5 to 9.....	8	48	5	28	3	20	2	15	2
10 to 19.....	5	70	4	58	6	74	4	46	5
20 to 49.....	4	114	3	93	5	(D)	5	(D)	(D)
50 to 99.....	4	260	4	260	-	-	-	-	-
100 to 199.....	-	-	-	-	1	(D)	1	(D)	(D)
200 to 499.....	-	-	-	-	-	-	-	-	-
500 and over.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....	23	169	14	109	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	24	394	12	311	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	17	140	10	85	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	(NA)	152	9	80	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	14	29	11	24	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	13	242	5	231	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....									
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
1969.....									
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	17	140	10	85	8	282	54		
Farms with—									
1 to 4.....	6	20	4	14	2	7	2		
5 to 9.....	7	47	3	19	-	-	-		
10 to 19.....	2	30	2	30	-	-	-		
20 to 49.....	2	43	1	22	5	(D)	(D)		
50 to 99.....	-	-	-	-	1	(D)	(D)		
100 to 199.....	-	-	-	-	-	-	-		
200 to 499.....	-	-	-	-	-	-	-		
500 and over.....	-	-	-	-	-	-	-		
Milk cows.....	14	29	11	24	10	97	13		
Farms with—									
1 or 2.....	12	19	9	14	-	-	-		
3 or 4.....	1	3	1	3	-	-	-		
5 to 9.....	1	7	1	7	6	51	8		
10 to 19.....	-	-	-	-	4	46	5		
20 to 49.....	-	-	-	-	-	-	-		
50 to 99.....	-	-	-	-	-	-	-		
100 to 199.....	-	-	-	-	-	-	-		
200 to 499.....	-	-	-	-	-	-	-		
500 and over.....	-	-	-	-	-	-	-		

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	8	72 069	8	51 862	Turkeys	1	8	1	4
1969	9	45 474	4	30 287	Turkeys for slaughter	-	-	-	-
Hens for table or market egg production	8	72 069	8	51 862	Heavy breed	-	-	-	-
Hens for hatching egg production	-	-	-	-	Light breed	-	-	-	-
Pullets 3 months old or older	-	-	-	-	Turkey hens for breeding	-	-	-	-
1969	1	1 900	-	-	Other poultry	1	(X)	-	(X)
Roosters and male chickens for breeding	-	-	-	-	1969	1	(X)	-	(X)
Pullet chicks and pullets under 3 months old	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	58	58	1 801	1 461	(X)	(X)
Sorghums for all purposes	-	2	-	2	(X)	(X)
Soybeans for beans (bushels)	50	68	2 982	2 909	61 171	64 583
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	24	16	856	269	29 512	11 966
Other small grains for grain	4	12	21	267	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	350	(NA)
Hay crops (tons, dry)	19	26	206	522	420	909
Vegetables, sweet corn, or melons for sale	5	5	8	61	(X)	(X)
Land in orchards	9	7	34	13	(X)	(X)
Berries for sale	2	-	2	170	(X)	(X)
Other crops	17	(NA)	258	-	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	42	24	1 694	1 035	156 514	76 822	-	-
Corn for silage or green chop (tons, green)	1	2	10	165	100	2 440	-	-
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)	-	-	-	-	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	16	383	(X)	-	-	5	98	3	55	2	7
1969	11	510	(X)	-	-	3	276	3	71	-	-
Improved pasture	-	-	(X)	-	-	-	-	-	-	-	-
1969	2	47	(X)	-	-	1	16	1	3	-	-
Corn for all purposes	42	1 704	(X)	-	-	33	1 435	12	71	24	590
1969	24	1 200	(X)	-	-	23	1 145	14	174	12	251
Sorghums for all purposes	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	20	804	28 729	-	-	16	739	2	20	15	170
1969	10	259	11 586	-	-	9	237	(NA)	54	(NA)	12
Oats (bushels)	1	1	45	-	-	-	-	-	-	-	-
1969	3	50	800	-	-	3	50	(NA)	13	(NA)	(Z)
Barley (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	5	146	10 478	-	-	5	146	(NA)	31	(NA)	4
Rye (bushels)	1	13	300	-	-	1	13	1	2	-	-
1969	4	63	1 500	-	-	4	63	(NA)	18	(NA)	2
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
1969	35	2 821	58 422	-	-	17	1 993	5	51	12	320
Soybeans for beans (bushels)	30	2 456	55 194	1	30	14	1 141	(NA)	121	(NA)	59
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	11	158	324	-	-	2	8	-	-	2	2
1969	13	379	630	-	-	3	150	3	34	-	-
Field seed crops	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	2	2	(X)	2	2	2	2	2	1	-	-
1969	3	41	(X)	-	-	1	1	1	1	-	-
Land in orchards	3	12	(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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974..	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974..	11	222	3	6	5	72	3	7	3	1
	1969..	6	162	1	1	3	17	3	3	-	-
Other crops	1974..	2	13	-	-	-	-	-	-	-	-

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
\$1,000	55	212	36	75	Diseases in crops and orchards	1	-	-	-
Commercial fertilizer	55	30	30	30	acres on which used	291	-	-	-
acres on which used	4 366	3 242	3 242	849	\$1,000	3	-	-	-
tons	1 297	168	63	12	Weeds or grass in crops	18	23	1 359	6
\$1,000	15	12	12	365	acres on which used	2 565	17	6	-
Lime	15	12	12	553	Weeds or brush in pasture	-	-	-	-
acres on which used	929	365	365	4	acres on which used	-	-	-	-
tons	1 304	7	4	-	\$1,000	2	(NA)	(NA)	(NA)
\$1,000	13	-	-	-	Weeds on all other land	3	(NA)	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	(2)	(NA)	(NA)	(NA)
Insects on hay crops	-	-	-	-	\$1,000	-	-	-	-
acres on which used	-	-	-	-	Chemicals for defoliation or for growth control				
\$1,000	-	-	-	-	of crops or thinning of fruit	-	1	28	-
Insects on other crops	10	2	2	57	acres on which used	-	(Z)	(Z)	(Z)
acres on which used	861	7	(Z)	-	\$1,000	-	2	4	-
\$1,000	7	-	-	-	Insect control on livestock and poultry	2	(Z)	(Z)	(Z)
Nematodes in crops	-	-	-	-	\$1,000	(2)	12	(NA)	(NA)
acres on which used	-	-	-	-	\$1,000	4	4	(NA)	(NA)
\$1,000	-	-	-	-	Other chemicals (see text)	-	-	-	-

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	3	3	3	3	Land irrigated by— Continued				
Proportion of farms	4.6	6.9	6.9	6.9	Self-propelled sprinkler systems	-	(NA)	(NA)	(NA)
Total land irrigated	7	32	32	32	acres	-	(NA)	(NA)	(NA)
Average per farm	2.3	10.6	10.6	10.6	Other sprinkler systems	3	7	(NA)	(NA)
Cropland irrigated	3	3	3	3	acres	63	472	375	368
acres	7	32	32	32	Land in irrigated farms	26	375	368	368
Harvested cropland irrigated	3	3	3	3	Harvested cropland	26	368	368	368
acres	7	32	32	32	Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	-	-	-	-	between 1970 and 1973	1	(X)	(X)	(X)
acres	-	-	-	-	acres irrigated in most recent year	1	(X)	(X)	(X)
Other cropland irrigated	-	(NA)	(NA)	(NA)	Farms with artificial drainage	9	11	11	11
acres	-	(NA)	(NA)	(NA)	Proportion of farms	13.8	25.5	25.5	25.5
Pasture irrigated, other than cropland pasture	-	-	-	-	Land in farms with drainage	1 221	1 803	1 803	1 803
acres	-	-	-	-	Land drained	710	928	928	928
Estimated quantity of irrigation water applied	14	11	11	11	Average per farm	78.9	84.3	84.3	84.3
Average per acre irrigated	2.0	0.3	0.3	0.3	Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	7	(NA)	(NA)	(NA)
Furrows or ditches	-	(NA)	(NA)	(NA)	number	9	(NA)	(NA)	(NA)
acres	-	(NA)	(NA)	(NA)	acres	4	(NA)	(NA)	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			17	450	15	251	9	199
Farms by size of debt owed:								
Under \$5,000			2	5	2	6	4	-
\$5,000 to \$9,999			5	5	5	5	2	-
\$10,000 to \$29,999			3	3	-	-	1	-
\$30,000 to \$49,999			2	2	2	2	2	-
\$50,000 and over			-	-	-	-	-	-

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	12	13	31	32	110	145	34	12	18	20	
25 to 149 days	18	28	41	172	29	17	156	110	29	17	
Less than 25 days	20	2	138	(NA)	17	(Z)	210	31	41	138	
Total contract labor	2	2	(NA)	(NA)	2	(Z)					
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)					
Farms with—											
1 worker	8	4	8	3	8	3	8	4	8	3	
2 workers	7	2	4	9	7	9	7	2	4	9	
3 or 4 workers	8	4	5	-	8	-	8	4	5	-	
5 to 9 workers	3	2	1	1	3	1	3	2	1	1	
10 workers and over	8	-	-	7	8	7	8	-	-	7	

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	16	26	16	26	Specified products sold:		
\$40,000 to \$99,999.....	72	77	72	77	Crops.....	911	(NA)
\$20,000 to \$39,999.....	163	77	162	77	Crops.....	\$1,000	13 958
\$10,000 to \$19,999.....	218	218	218	218	Grains.....	572	399
\$5,000 to \$9,999.....	272	379	272	379	Tobacco.....	\$1,000	1 374
\$2,500 to \$4,999.....	205	344	205	344	Cotton and cottonseed.....	800	951
Under \$2,500 (see text).....	345	694	8	14	Field seeds, hay, forage, and silage.....	\$1,000	12 327
\$2,000 to \$2,499.....	46	118	(X)	(X)	Other field crops.....	54	12
\$1,500 to \$1,999.....	86	97	(X)	(X)	Vegetables, sweet corn, and melons.....	20	35
\$1,000 to \$1,499.....	64	116	(X)	(X)	Fruits, nuts, and berries.....	46	34
Under \$1,000 (see text).....	149	363	(X)	(X)	Livestock, poultry, and their products.....	1	5
Market value of agricultural products sold.....	\$1,000	17 978	12 029	17 556	Poultry and poultry products.....	\$1,000	(2)
Average per farm.....	dollars	13 926	6 921	18 422	Dairy products.....	15	37
Crops, including hay.....	farms	1 133	1 496	911	Cattle and calves.....	\$1,000	862
Nursery and greenhouse products.....	farms	14 216	9 293	13 958	Hogs and pigs.....	375	(NA)
Forest products.....	farms	1	1	1	Sheep, lambs, and wool.....	\$1,000	1 118
Livestock, poultry, and their products.....	farms	63	105	59	Other livestock and livestock products.....	229	(NA)
Poultry and poultry products.....	farms	222	160	220	Dairy products.....	\$1,000	621
	\$1,000	3 538	2 576	3 375		12	(NA)
	farms	33	(NA)	31		11	435
	\$1,000	759	(NA)	759		15	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			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	370	(NA)	157	(NA)	Total family income from off-farm sources ²	farms	490
Income from farm-related sources before taxes and expenses ¹	farms	311	(NA)	207	\$1,000.....	\$1,000	3 973
Customwork and other agricultural services.....	farms	812	(NA)	680	Nonfarm business, excluding farm related.....	farms	80
Recreational services.....	farms	71	102	53	Cash wages, salaries, commissions, and tips.....	\$1,000	680
Government farm programs.....	farms	102	126	94	Interest, dividends, or royalties.....	farms	337
Rent of farmland or from lease or sale of allotments.....	farms	2	6	2	Federal Social Security, pensions, retirement pay, etc.....	\$1,000	2 662
Other farm-related sources.....	farms	1	2	1	Rent income of nonfarm property.....	farms	156
Expenses for farm-related income sources ¹	farms	81	677	66	\$1,000.....	\$1,000	255
\$1,000.....	\$1,000	46	277	39		102	195
\$1,000.....	farms	193	(NA)	114		68	180
\$1,000.....	farms	634	(NA)	518			
\$1,000.....	farms	12	(NA)	9			
\$1,000.....	farms	29	(NA)	27			
\$1,000.....	farms	119	(NA)	79			
\$1,000.....	farms	265	(NA)	238			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over			
	1974	1969	1974	1969		1974	1969	1974	1969		
Total farm production expenses.....	farms	1 291	1 738	953	1 058	Seeds, bulbs, plants, and trees purchased.....	farms	640	1 190	477	847
Farms with.....	\$1,000	10 686	7 483	10 272	6 769	Commercial fertilizer purchased.....	farms	156	141	144	122
\$1 to \$999.....	farms	268	491	63	256	Other agricultural chemicals purchased.....	farms	1 200	1 621	917	1 049
\$1,000 to \$1,999.....	farms	222	355	137	171	Lime.....	farms	587	(NA)	513	(NA)
\$2,000 to \$2,999.....	farms	135	226	107	231	Gasoline and other petroleum fuel and oil for farm business.....	\$1,000	236	159	228	142
\$3,000 to \$4,999.....	farms	175	255	165	261	Gasoline.....	farms	(NA)	(NA)	492	361
\$5,000 to \$9,999.....	farms	230	272	221	94	Diesel oil.....	farms	(NA)	(NA)	254	196
\$10,000 to \$19,999.....	farms	154	69	69	30	LP gas, butane, and propane.....	farms	(NA)	(NA)	118	43
\$20,000 to \$39,999.....	farms	69	139	19	15	Motor oil, grease, piped gas, kerosene, and fuel oil.....	farms	(NA)	(NA)	309	284
\$40,000 to \$59,999.....	farms	19		19		Hired farm labor.....	farms	(NA)	(NA)	203	99
\$60,000 and over.....	farms	19		19		Contract labor.....	farms	657	1 114	553	824
Livestock and poultry purchased.....	farms	312	541	210	367	Machine hire and customwork.....	farms	1 300	1 138	1 263	1 072
All other production expenses.....	\$1,000	492	503	450	458	All other production expenses.....	farms	35	926	32	55
Feed for livestock and poultry purchased.....	farms	654	839	455	538	\$1,000.....	\$1,000	48	243	48	26
Commercially mixed formula feeds.....	farms	1 243	544	1 191	494	\$1,000.....	\$1,000	554		452	618
Feed ingredients.....	farms	500	513	361	389	\$1,000.....	\$1,000	240		223	179
Whole grains.....	farms	789	394	767	373	\$1,000.....	\$1,000	1 203	1 502	952	1 057
Hay, green chop, and silage.....	farms	(NA)	(NA)	156	142	\$1,000.....	\$1,000	4 131	2 922	3 990	2 664
Animal health costs for livestock and poultry.....	farms	(NA)	(NA)	248	65						
	farms	(NA)	(NA)	149	132						
	farms	(NA)	(NA)	148	36						
	farms	(NA)	(NA)	46	96						
	farms	(NA)	(NA)	27	21						

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	1 119	1 608	805	1 006					
..... \$1,000.....	14 157	8 508	11 912	6 817					
Average per farm..... dollars.....	12 651	5 290	14 798	6 776					
Farms by value group:									
\$1 to \$999.....	20	269	14	593					
\$1,000 to \$4,999.....	300	852	189						
\$5,000 to \$9,999.....	351	245	207	197					
\$10,000 to \$19,999.....	250	159	208	146					
\$20,000 to \$29,999.....	102		94	40					
\$30,000 to \$49,999.....	64	83	61	18					
\$50,000 to \$69,999.....	12		12	12					
\$70,000 and over.....	20		20						
Selected Machinery and Equipment									
Automobiles..... farms.....	843	1 147	602	762					
..... number.....	1 070	1 426	786	954					
mfd in last 5 years, number.....	460	863	379	605					
Motor trucks, including pickups..... farms.....	824	1 078	612	763					
..... number.....	1 039	1 265	813	912					
mfd in last 5 years, number.....	407	632	355	468					
Wheel tractors..... farms.....	979	1 340	710	892					
..... number.....	1 766	2 053	1 458	1 453					
mfd in last 5 years, number.....	358	749	332	557					
Crawler tractors..... farms.....	35		32	34					
..... number.....	36		33	43					
mfd in last 5 years, number.....	3		3	22					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled..... farms.....	73	46	69	42					
..... number.....	74	47	70	43					
mfd in last 5 years, number.....	32	29	32	27					
Corn heads for combines..... farms.....	40	81	36	21					
..... number.....	41	87	37	21					
mfd in last 5 years, number.....	20	43	18	16					
Other cornpickers and picker-shellers..... farms.....	95		84	57					
..... number.....	97		86	57					
mfd in last 5 years, number.....	2		2	23					
Mower conditioners..... farms.....	116	(NA)	97	(NA)					
..... number.....	119	(NA)	98	(NA)					
mfd in last 5 years, number.....	41	(NA)	37	(NA)					
Pickup balers..... farms.....	225	249	180	200					
..... number.....	227	255	181	206					
mfd in last 5 years, number.....	54	107	45	89					
Windrowers, pull and self-propelled..... farms.....	87	(NA)	64	87					
..... number.....	87	(NA)	64	96					
mfd in last 5 years, number.....	19	(NA)	16	39					
Field forage harvesters, shear bar or flywheel type..... farms.....	32	(NA)	29	42					
..... number.....	34	(NA)	31	46					
mfd in last 5 years, number.....	11	(NA)	10	19					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	830	(X)	627	(X)	664	(X)	501	(X)	3 375
Any cattle, hogs, or sheep..... 1974.....	768	(X)	576	(X)	633	(X)	484	(X)	1 750
..... 1969.....	1 025	(X)	698	(X)	785	(X)	580	(X)	(NA)
Cattle and calves..... 1974.....	598	21 860	432	18 496	510	7 831	375	6 901	1 118
..... 1969.....	792	17 480	564	15 409	622	9 075	475	8 210	1 139
Farms with—									
1 to 4..... 1974.....	96	215	68	138	185	432	125	293	45
..... 1974.....	69	465	45	294	119	785	76	502	77
10 to 19..... 1974.....	140	1 979	95	1 367	113	1 539	83	1 151	176
..... 1974.....	187	5 646	132	4 140	69	2 008	68	1 988	327
50 to 99..... 1974.....	67	4 306	54	3 560	14	942	14	942	157
..... 1974.....	24	3 253	24	3 253	4	455	3	355	71
100 to 199..... 1974.....	11	3 116	10	2 864	6	1 670	6	1 670	265
..... 1974.....	4	2 880	4	2 880	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	531	12 501	399	10 674	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	669	8 848	492	7 891	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	463	11 371	344	9 631	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	7 584	344	6 753	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	157	1 130	115	1 043	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	298	1 264	234	1 138	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	862
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	37	(X)	390
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		Cattle sold		Sales, 1974— Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	463	11 371	344	9 631		233	2 872	676	
Farms with—									
1 to 4.....	59	148	40	105	1 to 4.....	103	218	47	
5 to 9.....	99	692	68	469	5 to 9.....	57	361	79	
10 to 19.....	134	1 859	95	1 351	10 to 19.....	39	509	105	
20 to 49.....	125	3 617	99	2 906	20 to 49.....	23	681	163	
50 to 99.....	30	1 993	27	1 838	50 to 99.....	8	507	137	
100 to 199.....	11	1 345	10	1 245	100 to 199.....	1	(D)	(D)	
200 to 499.....	4	(D)	4	(D)	200 to 499.....	2	(D)	(D)	
500 and over.....	1	(D)	1	(D)	500 and over.....	-	-	-	
Milk cows.....	157	1 130	115	1 043	Calves sold.....	304	4 029	442	
Farms with—									
1 or 2.....	117	158	84	111	1 or 2.....	87	119	16	
3 or 4.....	19	64	13	40	3 or 4.....	47	159	18	
5 to 9.....	6	34	3	18	5 to 9.....	60	387	46	
10 to 19.....	4	46	4	46	10 to 19.....	60	803	98	
20 to 49.....	5	173	5	173	20 to 49.....	40	1 122	129	
50 to 99.....	4	(D)	4	(D)	50 to 99.....	5	335	25	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	2	(D)	(D)	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	3	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	227	3 892	Cattle fattened on grains and concentrates	40	413	105
.....1969.....	366	3 730	.....1974.....	34	669	(NA)
.....1969.....			.....1969.....			
Beef heifers	210	3 299	Farms with—			
Milk heifers	32	593	1 to 9	25	117	29
.....1974.....			10 to 19	9	126	23
.....1974.....			20 to 49	5	115	(D)
.....1974.....			50 to 99	1	55	(D)
Steers, steer calves, bulls, and bull calves	277	3 930	100 to 199	—	—	—
.....1974.....	410	3 788	200 to 499	—	—	—
.....1969.....			500 and over	—	—	—
.....1969.....			.....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	416	8 630	343	8 074	264	13 627	229	12 929	621
.....1969.....	639	9 180	457	7 884	401	12 775	320	11 348	(NA)
Farms with—									
1 to 4	161	432	120	332	31	85	28	77	5
5 to 9	76	478	62	388	29	197	24	169	10
10 to 24	103	1 573	89	1 366	94	1 501	76	1 190	70
25 to 49	43	1 387	41	1 328	60	1 953	54	1 784	94
50 to 99	19	1 274	17	1 174	28	1 877	25	1 695	90
100 to 199	11	1 539	11	1 539	14	1 963	14	1 963	101
200 to 499	1	(D)	1	(D)	5	1 612	5	1 612	63
500 and over	2	(D)	2	(D)	3	4 439	3	4 439	188
Feeder pigs sold	(X)	(X)	(X)	(X)	77	6 276	65	6 044	153
.....1969.....	(X)	(X)	(X)	(X)	92	3 702	64	3 204	(NA)
.....1969.....									
Sheep and lambs	12	559	11	537	15	346	12	320	(NA)
.....1969.....	27	825	20	501	27	452	19	288	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	11	406	12 498
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	11
Goats	(NA)	(NA)	3	34	(NA)	(NA)	—	—	—
.....1969.....	(NA)	(NA)	16	86	(NA)	(NA)	3	12	(NA)
Horses and ponies	136	345	102	262	11	24	10	16	3
.....1974.....	293	662	(NA)	(NA)	15	78	(NA)	(NA)	(NA)
.....1969.....									

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	187	1 272	Litters of pigs farrowed between—			
.....1969.....	222	1 104	December 1 of preceding year and November 30			
.....1974.....	324	6 802	234	1 981	199	1 848
.....1969.....	418	6 780	334	1 661	251	1 431
.....1969.....			186	1 053	161	990
.....1969.....			263	856	204	739
Lambs under 1 year old	11	173	180	928	156	858
Ewes 1 year old or older	11	341	238	805	185	692
Rams and wethers	11	23	.....1969.....			

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	187	(X)	145	(X)	14	(X)	12	(X)
.....1969.....	(NA)	(X)	252	(X)	(NA)	(X)	19	(X)
.....1974.....	187	94 381	145	93 337	14	85 039	12	84 984
.....1969.....	384	87 798	248	83 697	22	52 205	18	50 777
Hens and pullets of laying age	181	93 997	142	93 074	13	85 036	11	84 981
.....1969.....	358	85 901	233	82 661	21	52 125	18	50 777
Farms with—								
1 to 99	170	3 993	132	3 270	7	156	5	101
100 to 399	6	784	5	584	1	200	1	200
400 to 1,599	—	—	—	—	1	1 520	1	1 520
1,600 to 3,199	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	8	356	5	197	—	—	—	—
.....1969.....	12	181	6	109	—	—	—	—
.....1969.....								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	33	759	31	759
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	53	464

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	142	93 074	11	84 981	Turkeys	1	1	—	—
1969	233	82 661	18	50 777	1969	9	44	3	24
Hens for table or market egg production	137	92 984	11	84 981	Turkeys for slaughter	1	1	—	—
1969	9	90	—	—	Heavy breed	1	1	—	—
Hens for hatching egg production	—	—	—	—	Light breed	—	—	—	—
1969	—	—	—	—	Turkey hens for breeding	9	39	—	—
Pullets 3 months old or older	4	94	—	—	1969	3	(X)	—	(X)
1969	12	597	—	—	1974	11	(X)	—	(X)
Roosters and male chickens for breeding	43	169	1	3	1969	—	—	—	—
1969	—	—	—	—					
Pullet chicks and pullets under 3 months old	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	699	971	8 035	8 603	(X)	(X)
1969	84	38	867	566	(X)	(X)
Sorghums for all purposes	321	188	6 023	2 496	105 227	55 936
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	517	680	6 582	4 610	215 807	157 652
Other small grains for grain	172	317	1 561	2 915	(X)	(X)
1969	—	—	—	—	—	—
Cotton (bales)	—	114	—	410	—	302
Tobacco (pounds)	881	1 241	7 181	7 578	12 813 535	12 952 856
1969	91	(NA)	74	(NA)	12 359	(NA)
Irish potatoes (hundredweight)	64	(NA)	21	(NA)	1 882	(NA)
Sweet potatoes (bushels)	498	696	8 677	8 699	12 648	12 415
Hay crops (tons, dry)	35	63	96	151	(X)	(X)
Vegetables, sweet corn, or melons for sale	17	18	47	54	(X)	(X)
Land in orchards	2	4	1	3	(X)	(X)
Berries for sale	8	(NA)	49	266	(X)	(X)
1969	—	—	—	—	—	—
Other crops	—	—	—	—	—	—

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	543	674	6 017	5 878	285 673	298 104	5	13	11	41
1969	35	36	1 164	1 361	16 877	14 773	—	1	—	15
Corn for silage or green chop (tons, green)	16	17	85	100	(X)	(X)	1	—	3	—
Corn for dry fodder, hogged or grazed	67	16	623	237	30 838	13 215	—	—	—	—
1969	13	(NA)	226	276	(X)	(X)	—	(NA)	—	—
Sorghums for grain (bushels)	26	36	331	451	687	1 129	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—
Alfalfa hay (tons, dry)	—	—	—	—	—	—	—	—	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	524	26 081	(X)	2	12	115	3 971	113	763	7	67
1969	602	20 048	(X)	3	14	196	4 967	188	1 324	10	22
Improved pasture	175	9 443	(X)	—	—	40	1 503	40	299	1	5
1969	196	9 549	(X)	1	30	77	2 690	77	733	1	5
Corn for all purposes	566	7 266	(X)	6	14	432	5 769	425	1 344	124	361
1969	692	7 339	(X)	13	56	524	5 843	522	1 577	78	221
Sorghums for all purposes	74	849	(X)	—	—	57	737	57	182	25	38
1969	24	513	(X)	—	—	22	411	22	121	5	21
Wheat (bushels)	453	6 148	203 404	3	16	308	4 461	263	693	92	194
1969	540	4 120	142 320	15	58	354	3 152	(NA)	496	(NA)	86
Oats (bushels)	105	738	37 011	1	15	70	518	54	88	25	18
1969	188	1 304	56 926	3	11	127	969	(NA)	167	(NA)	20
Barley (bushels)	76	679	32 904	—	—	53	540	43	75	20	24
1969	122	1 223	53 112	—	—	97	1 069	(NA)	199	(NA)	8
Rye (bushels)	3	24	950	—	—	3	24	2	3	1	1
1969	14	70	1 535	—	—	10	56	(NA)	15	(NA)	1
Other small grains for grain	13	72	(X)	—	—	10	53	10	12	1	1
Soybeans for beans (bushels)	250	5 482	95 480	—	—	57	958	57	137	—	—
1969	154	2 276	52 099	—	—	59	909	(NA)	133	(NA)	5
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	390	7 453	11 086	3	40	137	3 536	129	698	20	52
1969	494	7 195	10 430	14	60	183	3 532	175	815	19	62
Field seed crops	2	8	(X)	—	—	—	—	—	—	—	—
1969	7	36	(X)	1	4	3	16	2	4	1	1
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	55	238	174	2	6	50	214	(NA)	59	(NA)	—
Tobacco (pounds)	800	7 076	12 680 146	227	2 461	800	7 015	800	5 848	11	36
1969	940	7 074	12 292 435	305	2 829	940	7 038	(NA)	5 892	(NA)	39
Irish potatoes (hundredweight)	74	67	12 003	4	13	37	56	37	46	—	—
1969	104	39	3 431	10	3	50	30	(NA)	23	(NA)	(2)
Vegetables, sweet corn, or melons for sale	27	84	(X)	1	1	14	24	14	7	—	—
1969	46	134	(X)	4	16	31	87	31	50	—	—
Land in orchards	4	18	(X)	—	—	1	15	1	8	—	—
1969	11	43	(X)	—	—	5	39	5	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	1	(Z)	(X)	-	-	-	-	-	-	-	-
	1969	3	2	(X)	1	1	1	(Z)	-	-	-	-
Nursery and greenhouse products	1974	1	(Z)	(X)	-	-	-	-	-	-	-	-
	1969	5	3	(X)	-	-	2	2	2	1	-	-
Other crops	1974	15	53	(X)	1	1	7	20	25	8	-	-

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—Con.				
farms	924		1 052		Diseases in crops and orchards	6		15	
\$1,000	1 712		952		acres on which used	43		71	
Commercial fertilizer	917		1 040		\$1,000	(Z)		1	
farms	29 268		31 232		Weeds or grass in crops	115		86	
acres on which used	11 008		12 180		acres on which used	3 941		2 467	
farms	1 485		810		\$1,000	49		17	
\$1,000	48		159		Weeds or brush in pasture	2		8	
farms	1 467		2 511		acres on which used	45		38	
acres on which used	2 034		3 789		\$1,000	(Z)		(Z)	
farms	26		29		Weeds on all other land	8		(NA)	
\$1,000					acres on which used	19		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					\$1,000	(Z)		(NA)	
Insects on hay crops	16		20		Chemicals for defoliation or for growth control				
acres on which used	131		127		of crops or thinning of fruit	46		102	
farms	1		1		acres on which used	668		1 074	
\$1,000	341		511		Insect control on livestock and poultry	18		16	
farms	4 520		4 872		farms	37		127	
acres on which used	79		53		\$1,000	4		6	
farms	114		150		Other chemicals (see text)	114		(NA)	
acres on which used	1 497		1 390		farms	18		(NA)	
\$1,000	32		17		\$1,000				

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	233		316		Land irrigated by—Continued				
Proportion of farms	24.4		29.8		Self-propelled sprinkler systems	57		(NA)	
Total land irrigated	2 573		3 190		acres	575		(NA)	
Average per farm	11.0		10.0		Other sprinkler systems	160		(NA)	
Cropland irrigated	2 573		3 160		farms	1 797		(NA)	
Harvested cropland	231		311		acres	47 905		59 499	
acres	2 536		2 970		Land in irrigated farms	21 869		26 304	
farms	2		3		Harvested cropland	11 373		11 502	
acres	12		14		Farms not irrigated in 1974 but irrigated				
farms	(NA)		(NA)		between 1970 and 1973	33		(X)	
acres	25		176		acres irrigated in most recent year	366		(X)	
farms	-		1		Farms with artificial drainage	22		31	
acres	-		30		Proportion of farms	2.3		2.9	
farms	-		1		Land in farms with drainage	9 006		4 949	
acres	-		1		Land drained	1 395		910	
Pasture irrigated, other than cropland pasture	-		30		Average per farm	63.4		29.3	
acres	-		1		Artificial ponds, pits, reservoirs, and earthen				
farms	-		1		tanks	343		(NA)	
acres	-		1		number	845		(NA)	
farms	17		(NA)		acres	1 035		(NA)	
acres	194		(NA)						

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	197	137	104
farms	4 303	3 185	1 118
\$1,000			
Farms by size of debt owed:			
Under \$5,000	55	28	44
\$5,000 to \$9,999	32	32	17
\$10,000 to \$29,999	70	46	36
\$30,000 to \$49,999	16	14	2
\$50,000 and over	24	17	5

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							553	80	147	453
150 days or more	80	98	178	192	516		1 263	516	303	445
25 to 149 days	147	796	848	4 940	303		Number of workers	178	848	4 156
Less than 25 days	453		4 156	(NA)	445		Farms with—			
Total contract labor	32	55	(NA)	(NA)	48	26	1 worker	63	40	42
Farms reporting number of contract workers furnished by contractor	5	(NA)	16	(NA)	14	(NA)	2 workers	38	14	25
							3 or 4 workers	115	20	33
							5 to 9 workers	147	5	36
							10 workers and over	190	1	20

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	16	11	16	11			
\$40,000 to \$99,999	6		6				
\$20,000 to \$39,999	16	8	16	8			
\$10,000 to \$19,999	16	11	16	11			
\$5,000 to \$9,999	20	26	20	26			
\$2,500 to \$4,999	35	30	35	30			
Under \$2,500 (see text)	47	100	-	4			
\$2,000 to \$2,499	10	9	(X)	(X)			
\$1,500 to \$1,999	3	8	(X)	(X)			
\$1,000 to \$1,499	21	20	(X)	(X)			
Under \$1,000 (see text)	13	63	(X)	(X)			
Market value of agricultural products sold					Specified products sold:		
\$1,000	6 470	2 087	6 408	2 011	Crops	105	(NA)
Average per farm	41 473	11 223	58 789	22 342	\$1,000	3 026	756
Crops, including hay	143	155	105	(NA)	farms	104	80
\$1,000	3 073	815	3 026	756	\$1,000	2 963	714
Nursery and greenhouse products	3		3		Tobacco	-	-
\$1,000	10		10		\$1,000	-	-
Forest products	4	8	3	8	Cotton and cottonseed	-	-
\$1,000	48	35	48	35	\$1,000	-	-
Livestock, poultry, and their products	60	80	44	49	Field seeds, hay, forage, and silage	1	6
\$1,000	3 339	1 237	3 324	1 217	\$1,000	(2)	13
Poultry and poultry products	11	(NA)	6	7	Other field crops	3	5
\$1,000	2 356	(NA)	2 356	683	\$1,000	3	9
					farms	4	6
					\$1,000	60	16
					farms	-	1
					\$1,000	-	4
					Livestock, poultry, and their products	44	49
					\$1,000	3 324	1 217
					Poultry and poultry products	6	7
					\$1,000	2 356	683
					Dairy products	6	8
					\$1,000	677	331
					Cattle and calves	26	(NA)
					\$1,000	140	82
					Hogs and pigs	27	(NA)
					\$1,000	151	121
					Sheep, lambs, and wool	-	-
					\$1,000	-	-
					Other livestock and livestock products	-	-
					\$1,000	-	-

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹					Total family income from off-farm sources²		
Income from farm-related sources before taxes and expenses ¹	60	(NA)	30	(NA)	farms	65	
Customwork and other agricultural services	30	(NA)	18	(NA)	\$1,000	734	
Recreational services	36	(NA)	29	(NA)	Nonfarm business, excluding farm related	14	
Government farm programs	15	23	10	14	\$1,000	83	
Rent of farmland or from lease or sale of allotments	32	19	26	16	Cash wages, salaries, commissions, and tips	48	
Other farm-related sources	-	1	-	-	\$1,000	548	
Expenses for farm-related income sources ¹	-	1	-	-	Interest, dividends, or royalties	26	
	3	78	3	44	\$1,000	75	
	(2)	50	(2)	42	Federal Social Security, pensions, retirement pay, etc.	7	
	10	(NA)	3	(NA)	\$1,000	27	
	2	(NA)	1	(NA)	Rent income of nonfarm property	3	
	6	(NA)	6	(NA)	\$1,000	1	
	1	(NA)	1	(NA)			
	15	(NA)	8	(NA)			
	23	(NA)	14	(NA)			

¹ See text. ² 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	156	186	109	90	Seeds, bulbs, plants, and trees purchased	137	135	101	78
\$1,000	5 477	2 068	5 422	1 987	\$1,000	162	55	159	52
Farms with-					farms	138	147	98	74
\$1 to \$999	32	74	2	8	\$1,000	582	223	571	209
\$1,000 to \$1,999	25	24	15		Other agricultural chemicals purchased	67	(NA)	60	(NA)
\$2,000 to \$2,999	17	20	13	16	\$1,000	174	37	174	35
\$3,000 to \$4,999	24	14	22	12	farms	(NA)	48	27	33
\$5,000 to \$9,999	18	29	17	29	Lime	(NA)	14	66	13
\$10,000 to \$19,999	11		11	9	\$1,000				
\$20,000 to \$39,999	9		9	7	Gasoline and other petroleum fuel and oil for farm business	153	183	108	90
\$40,000 to \$59,999	6		6		\$1,000	247	109	241	94
\$60,000 and over	14		14		farms	(NA)	(NA)	108	90
Livestock and poultry purchased	30	65	24	41	\$1,000	(NA)	(NA)	102	65
\$1,000	392	292	389	288	Diesel oil	(NA)	(NA)	41	26
Feed for livestock and poultry purchased	52	83	36	47	\$1,000	(NA)	(NA)	53	14
\$1,000	1 921	546	1 913	538	LP gas, butane, and propane	(NA)	(NA)	7	7
Commercially mixed formula feeds	36	58	30	44	\$1,000	(NA)	(NA)	12	2
\$1,000	213	208	212	203	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	108	89
Feed ingredients	(NA)	(NA)	9	9	\$1,000	(NA)	(NA)	74	14
\$1,000	(NA)	(NA)	483	88	Hired farm labor	53	74	45	48
Whole grains	(NA)	(NA)	16	11	\$1,000	600	311	598	308
\$1,000	(NA)	(NA)	1 218	244	Contract labor	5	88	4	5
Hay, green chop, and silage	(NA)	(NA)	2	3	\$1,000	19	7	19	7
\$1,000	(NA)	(NA)	(Z)	2	Machine hire and customwork	77	48	62	52
Animal health costs for livestock and poultry	(NA)	(NA)	19	(NA)	\$1,000	81	78	78	34
\$1,000	(NA)	(NA)	34	(NA)	All other production expenses	147	157	109	86
					\$1,000	1 299	447	1 246	423

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	148	177	104	85					
..... \$1,000.....	2 803	1 323	2 493	1 006					
Average per farm..... dollars.....	18 939	7 472	23 969	11 834					
Farms by value group:									
\$1 to \$999.....	1	26	1	29					
\$1,000 to \$4,999.....	32	80	15	15					
\$5,000 to \$9,999.....	43	20	21	15					
\$10,000 to \$19,999.....	34	33	30	23					
\$20,000 to \$29,999.....	15		14	13					
\$30,000 to \$49,999.....	7		7	4					
\$50,000 to \$69,999.....	6	18	6	1					
\$70,000 and over.....	10		10	1					
Selected Machinery and Equipment									
Automobiles..... farms.....	109	144	77	70					
..... number.....	146	185	107	96					
mfd in last 5 years, number.....	71	130	60	73					
Motor trucks, including pickups..... farms.....	115	121	87	71					
..... number.....	214	183	185	130					
mfd in last 5 years, number.....	75	72	71	53					
Wheel tractors..... farms.....	135	158	95	81					
..... number.....	268	270	225	179					
mfd in last 5 years, number.....	59	91	53	72					
Crawler tractors..... farms.....	5		4	2					
..... number.....	6		5	2					
mfd in last 5 years, number.....	1		1	1					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	45	38	45	36					
..... number.....	54	42	54	39					
mfd in last 5 years, number.....	22	20	22	19					
Corn heads for combines..... farms.....	37	40	37	29					
..... number.....	42	42	42	29					
mfd in last 5 years, number.....	21	20	21	17					
Other cornpickers and picker-shellers..... farms.....	13		10	9					
..... number.....	13		10	9					
mfd in last 5 years, number.....	1		1	2					
Mower conditioners..... farms.....	17	(NA)	15	(NA)					
..... number.....	17	(NA)	15	(NA)					
mfd in last 5 years, number.....	7	(NA)	5	(NA)					
Pickup balers..... farms.....	18	17	16	17					
..... number.....	18	22	16	22					
mfd in last 5 years, number.....	6	4	6	4					
Windrowers, pull and self-propelled..... farms.....	6	(NA)	6	6					
..... number.....	6	(NA)	6	8					
mfd in last 5 years, number.....	3	(NA)	3	-					
Field forage harvesters, shear bar or flywheel type..... farms.....	7	(NA)	7	8					
..... number.....	12	(NA)	12	12					
mfd in last 5 years, number.....	6	(NA)	6	6					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	62	(X)	46	(X)	60	(X)	44	(X)	3 324
Any cattle, hogs, or sheep..... 1974.....	49	(X)	37	(X)	57	(X)	42	(X)	291
..... 1969.....	78	(X)	46	(X)	76	(X)	45	(X)	(NA)
Cattle and calves..... 1974.....	37	2 009	29	1 901	32	730	26	703	140
..... 1969.....	45	1 539	28	1 449	40	706	28	681	82
Farms with—									
1 to 4..... 1974.....	9	18	5	12	13	20	10	15	2
5 to 9..... 1974.....	2	12	2	12	4	28	1	6	1
10 to 19..... 1974.....	3	34	1	12	5	78	5	78	15
20 to 49..... 1974.....	13	432	11	352	5	158	5	158	33
50 to 99..... 1974.....	1	80	1	80	4	(D)	4	(D)	(D)
100 to 199..... 1974.....	5	620	5	620	1	(D)	1	(D)	(D)
200 to 499..... 1974.....	4	813	4	813	-	-	-	-	-
500 and over..... 1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....									
..... 1974.....	32	1 147	28	1 127	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	38	841	26	796	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	19	449	17	433	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	271	13	234	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	24	698	20	694	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	21	570	17	562	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	677
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	331
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over							
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	19	449	17	433	Cattle sold.....	13	331	114	
Farms with—									
1 to 4.....	2	6	2	6	1 to 4.....	1	1	(Z)	
5 to 9.....	2	16	-	-	5 to 9.....	2	11	3	
10 to 19.....	6	84	6	84	10 to 19.....	5	61	14	
20 to 49.....	5	135	5	135	20 to 49.....	4	(D)	(D)	
50 to 99.....	4	208	4	208	50 to 99.....	-	-	-	
100 to 199.....	-	-	-	-	100 to 199.....	1	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	24	698	20	694	Calves sold.....	23	372	26	
Farms with—									
1 or 2.....	13	19	9	15	1 or 2.....	9	14	2	
3 or 4.....	3	10	3	10	3 or 4.....	3	11	2	
5 to 9.....	2	11	2	11	5 to 9.....	2	14	1	
10 to 19.....	-	-	-	-	10 to 19.....	1	11	1	
20 to 49.....	1	48	1	48	20 to 49.....	5	162	11	
50 to 99.....	1	90	1	90	50 to 99.....	3	160	9	
100 to 199.....	4	520	4	520	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	17	458	Cattle fattened on grains and concentrates	2	56	(D)
1969	18	479	1969	5	96	(NA)
Beef heifers	11	184	Farms with—			
Milk heifers	8	274	1 to 9	—	—	—
Steers, steer calves, bulls, and bull calves	21	316	10 to 19	—	—	—
1969	16	174	20 to 49	2	56	(D)
			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	31	1 195	22	1 055	39	2 214	27	2 003	151
1969	51	1 856	31	1 623	54	3 266	32	2 554	(NA)
Farms with—									
1 to 4	5	19	3	12	6	16	5	13	1
5 to 9	5	29	4	23	7	50	3	19	2
10 to 24	7	83	4	51	11	215	6	118	8
25 to 49	9	269	6	174	7	227	5	147	11
50 to 99	2	130	2	130	3	197	3	197	12
100 to 199	2	(D)	2	(D)	2	(D)	2	(D)	(D)
200 to 499	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	7	812	5	732	21
1969	(X)	(X)	(X)	(X)	7	442	5	336	(NA)
Sheep and lambs	—	—	—	—	—	—	—	—	(NA)
1969	3	70	1	20	3	44	1	20	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats	(NA)	(NA)	1	7	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	2	2	(NA)	(NA)	—	—	(NA)
Horses and ponies	20	44	11	23	—	—	—	—	—
1969	22	64	(NA)	(NA)	1	3	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	16	285	Litters of pigs farrowed between—				
1969	19	235	December 1 of preceding year and November 30 ..	28	301	19	270
Other hogs and pigs	20	770	1969	32	307	19	248
1969	30	1 388	December 1 of preceding year and May 31	21	142	15	128
Lambs under 1 year old	—	—	1969	29	161	16	132
Ewes 1 year old or older	—	—	1974	22	159	15	142
Rams and wethers	—	—	1969	26	146	16	116

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	18	(X)	10	(X)	9	(X)	4	(X)
1969	(NA)	(X)	16	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	16	901	8	605	7	478	2	200
1969	35	3 408	14	2 600	4	740	4	740
Hens and pullets of laying age	16	835	8	590	7	478	2	200
1969	33	2 604	14	2 100	4	740	4	740
Farms with—								
1 to 99	13	310	6	190	4	178	—	—
100 to 399	3	525	2	400	3	300	2	200
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1	15	—	—	—	—	—	—
1969	2	36	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	11	2 356	6	2 356
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	683

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over						
Inventory		Sales			Inventory		Sales				
Farms	Number	Farms	Number		Farms	Number	Farms	Number			
Hens and pullets of laying age	1974..	8	590	2	200	Turkeys	1974..	1	(D)	1	(D)
.....	1969..	14	2 100	4	740	.....	1969..	1	(D)	1	(D)
Hens for table or market egg production	1974..	8	590	2	200	Turkeys for slaughter	1974..	1	(D)	1	(D)
Hens for hatching egg production	1974..	-	-	-	-	.....	1974..	1	(D)	1	(D)
Pullets 3 months old or older	1974..	1	15	-	-	Heavy breed	1974..	-	-	-	-
.....	1969..	1	500	-	-	Light breed	1974..	-	-	-	-
Roosters and male chickens for breeding	1974..	-	-	-	-	Turkey hens for breeding	1974..	-	-	-	-
Pullet chicks and pullets under 3 months old	1974..	-	-	-	-	.....	1969..	-	-	-	-
.....	1969..	-	-	-	-	Other poultry	1974..	2	(X)	2	(X)
.....	1969..	-	-	-	-	.....	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	107	105	6 668	4 931	(X)	(X)	(X)	(X)			
Sorghums for all purposes	5	2	66	8	(X)	(X)	(X)	(X)			
Soybeans for beans (bushels)	116	126	7 719	5 322	154	739			124	443	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	
Wheat (bushels)	76	63	4 974	1 999	172	256			106	287	
Other small grains for grain	24	38	599	861	(X)	(X)	(X)	(X)	(X)	(X)	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	3	(NA)	5	(NA)	666	(NA)	(NA)	(NA)	(NA)	(NA)	
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-	-	-	-	-	
Hay crops (tons, dry)	26	40	524	759	1 413					1 824	
Vegetables, sweet corn, or melons for sale	9	11	97	89	(X)	(X)	(X)	(X)	(X)	(X)	
Land in orchards	5	3	20	27	(X)	(X)	(X)	(X)	(X)	(X)	
Berries for sale	1	1	(Z)	(Z)	(X)	(X)	(X)	(X)	(X)	(X)	
Other crops	4	(NA)	3	48	(X)	(X)	(X)	(X)	(X)	(X)	

Farms with sales of \$2,500 and over											
Farms		Acres		Quantity harvested							
1974		1969		1974		1969		Irrigated land			
								Farms		Acres	
								1974		1969	
Corn for grain or seed (bushels)	89	66	6 099	4 106	599	638	363	144	-	1	10
Corn for silage or green chop (tons, green)	10	8	463	488	6 648	6 845	(X)	(X)	-	-	-
Corn for dry fodder, hogged or grazed	-	2	-	2	(X)	(X)	(X)	(X)	-	-	-
Sorghums for grain (bushels)	2	2	20	8	382	162	(X)	(X)	-	-	-
Sorghums for silage, fodder, hay, etc.	3	(NA)	46	-	(X)	(X)	(X)	(X)	(NA)	-	-
Alfalfa hay (tons, dry)	5	1	140	8	700	48	-	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974..	28	897	(X)	-	-	12	341	7	19	6	67
.....	1969..	29	914	(X)	-	-	14	557	11	149	3	43
Improved pasture	1974..	6	166	(X)	-	-	4	146	3	38	2	36
.....	1969..	5	122	(X)	-	-	3	38	3	11	-	-
Corn for all purposes	1974..	90	6 562	(X)	-	-	80	6 292	46	1 019	51	1 679
.....	1969..	68	4 596	(X)	1	10	55	4 322	42	1 073	28	771
Sorghums for all purposes	1974..	5	66	(X)	-	-	2	26	2	5	-	-
.....	1969..	2	8	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974..	65	4 851	169 455	-	-	53	4 590	25	394	34	812
.....	1969..	52	1 903	101 615	-	-	45	1 585	(NA)	272	(NA)	113
Oats (bushels)	1974..	3	47	2 380	-	-	3	47	1	7	2	6
.....	1969..	7	114	6 330	-	-	6	74	(NA)	7	(NA)	14
Barley (bushels)	1974..	17	505	22 832	-	-	10	287	3	29	7	26
.....	1969..	22	635	33 723	-	-	20	589	(NA)	129	(NA)	41
Rye (bushels)	1974..	3	7	233	-	-	1	1	-	-	1	(2)
.....	1969..	10	75	1 970	-	-	7	55	(NA)	13	(NA)	2
Other small grains for grain	1974..	1	15	(X)	-	-	1	15	-	-	1	6
Soybeans for beans (bushels)	1974..	89	7 476	150 890	-	-	35	2 425	17	224	18	246
.....	1969..	69	4 496	110 028	-	-	25	1 065	(NA)	180	(NA)	44
Peanuts for nuts (pounds)	1974..	-	-	-	-	-	-	-	-	-	-	-
.....	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974..	23	503	1 398	-	-	11	356	10	90	1	4
.....	1969..	25	693	1 734	-	-	12	450	10	90	2	23
Field seed crops	1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....	1969..	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974..	-	-	-	-	-	-	-	-	-	-	-
.....	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974..	-	-	-	-	-	-	-	-	-	-	-
.....	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974..	3	5	666	1	1	2	3	2	1	-	-
.....	1969..	2	14	1 045	-	-	2	14	(NA)	12	(NA)	-
Vegetables, sweet corn, or melons for sale	1974..	4	88	(X)	-	-	3	88	3	36	1	7
.....	1969..	6	82	(X)	1	4	4	74	3	37	1	5
Land in orchards	1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....	1969..	1	9	(X)	-	-	1	9	1	3	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	(Z)	(X)	-	-	-	-	-	-	-	-	-
1969	1	(Z)	(X)	-	-	-	-	-	-	-	-	-
Nursery and greenhouse products	3	(Z)	(X)	-	-	-	-	-	-	-	-	-
1969	2	2	(X)	-	-	1	2	1	(Z)	-	-	-
Other crops	-	-	(X)	-	-	-	-	-	-	-	-	-
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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	101	76	76	76	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
\$1,000	745	244	244	244	Diseases in crops and orchards	2	1	2	1
Commercial fertilizer	98	70	70	70	acres on which used	647	9	647	9
acres on which used	14 617	8 838	8 838	8 838	\$1,000	10	(Z)	10	(Z)
tons	4 751	3 032	3 032	3 032	Weeds or grass in crops	35	35	35	35
\$1,000	571	209	209	209	acres on which used	7 604	3 845	7 604	3 845
Lime	27	33	33	33	\$1,000	60	13	60	13
acres on which used	3 140	1 358	1 358	1 358	Weeds or brush in pasture	-	-	-	-
tons	4 344	1 726	1 726	1 726	acres on which used	-	-	-	-
\$1,000	66	13	13	13	\$1,000	-	-	-	-
Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-	Weeds on all other land	3	(NA)	3	(NA)
Insects on hay crops	1	-	-	-	acres on which used	22	(NA)	22	(NA)
acres on which used	80	-	-	-	\$1,000	(Z)	(NA)	(Z)	(NA)
\$1,000	(Z)	-	-	-	Chemicals for defoliation or for growth control	-	-	-	-
Insects on other crops	22	29	29	29	of crops or thinning of fruit	1	2	1	2
acres on which used	3 459	2 177	2 177	2 177	acres on which used	240	350	240	350
\$1,000	25	8	8	8	\$1,000	1	1	1	1
Nematodes in crops	-	-	-	-	Insect control on livestock and poultry	4	7	4	7
acres on which used	-	-	-	-	\$1,000	1	1	1	1
\$1,000	-	-	-	-	Other chemicals (see text)	15	(NA)	15	(NA)
	-	-	-	-	\$1,000	9	(NA)	9	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	-	-	2	2	Land irrigated by—Continued	-	-	-	-
Proportion of farms	-	-	2.2	2.2	Self-propelled sprinkler systems	-	(NA)	-	(NA)
Total land irrigated	-	-	14	14	acres	-	(NA)	-	(NA)
Average per farm	-	-	7.0	7.0	Other sprinkler systems	-	(NA)	-	(NA)
Cropland irrigated	-	-	2	2	acres	-	(NA)	-	(NA)
Harvested cropland irrigated	-	-	14	14	Land in irrigated farms	-	(D)	-	(D)
acres	-	-	14	14	Cropland	-	(D)	-	(D)
Cropland pasture irrigated	-	-	-	-	Harvested cropland	-	(D)	-	(D)
Other cropland irrigated	-	(NA)	-	-	Farms not irrigated in 1974 but irrigated	-	(X)	-	(X)
Pasture irrigated, other than cropland pasture	-	-	-	-	between 1970 and 1973	-	(X)	-	(X)
Estimated quantity of irrigation water applied	-	-	4	4	acres irrigated in most recent year	-	(X)	-	(X)
Average per acre irrigated	-	-	0.3	0.3	Farms with artificial drainage	3	7	3	7
Land irrigated by—	-	-	-	-	Proportion of farms	2.8	7.7	2.8	7.7
Furrows or ditches	-	(NA)	-	-	Land in farms with drainage	3 752	4 576	3 752	4 576
	-	(NA)	-	-	Land drained	325	417	325	417
	-	(NA)	-	-	Average per farm	108.3	59.5	108.3	59.5
	-	(NA)	-	-	Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
	-	(NA)	-	-	tanks	8	(NA)	8	(NA)
	-	(NA)	-	-	number	12	(NA)	12	(NA)
	-	(NA)	-	-	acres	45	(NA)	45	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	-	28	20	17	-	-	-
\$1,000	1 580	654	926	-	-	-	
Farms by size of debt owed:	-	-	3	-	-	-	
Under \$5,000	-	4	3	5	-	-	
\$5,000 to \$9,999	-	12	10	7	-	-	
\$10,000 to \$29,999	-	5	2	1	-	-	
\$30,000 to \$49,999	-	7	2	4	-	-	
\$50,000 and over	-	-	-	-	-	-	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	20	16	108	74	555	308	45	20	13	26
150 days or more	13	42	30	168	31	308	598	555	31	12
25 to 149 days	26	5	149	(NA)	12	7	287	108	30	149
Less than 25 days	4	5	(NA)	(NA)	19	7	-	-	-	-
Total contract labor	2	(NA)	27	(NA)	9	(NA)	-	-	-	-
Farms reporting number of contract workers furnished by contractor	2	(NA)	27	(NA)	9	(NA)	-	-	-	-
Cash wages paid	598	555	31	308	12	7	-	-	-	-
Number of workers	287	108	30	149	19	7	-	-	-	-
Farms with—	19	7	9	10	5	3	-	-	-	-
1 worker	6	4	1	2	6	3	-	-	-	-
2 workers	6	3	1	6	9	5	-	-	-	-
3 or 4 workers	9	5	1	5	5	1	-	-	-	-
5 to 9 workers	5	1	1	3	5	1	-	-	-	-
10 workers and over	5	1	1	3	5	1	-	-	-	-

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	12	20	11	20			
\$40,000 to \$99,999.....	42		42				
\$20,000 to \$39,999.....	29	43	29	43			
\$10,000 to \$19,999.....	40	58	40	58			
\$5,000 to \$9,999.....	72	82	72	82			
\$2,500 to \$4,999.....	83	108	83	106			
Under \$2,500 (see text).....	280	388	7	4			
\$2,000 to \$2,499.....	35	58	(X)	(X)			
\$1,500 to \$1,999.....	52	57	(X)	(X)			
\$1,000 to \$1,499.....	58	50	(X)	(X)			
Under \$1,000 (see text).....	135	223	(X)	(X)			
Market value of agricultural products sold	7 486	5 567	6 668	4 671			
Average per farm..... dollars.....	13 416	7 964	23 480	14 923			
Crops, including hay	143	220	96	(NA)			
Nursery and greenhouse products.....	9	323	426	231			
Forest products.....	20	26	11	23			
Livestock, poultry, and their products.....	510	608	270	311			
Poultry and poultry products.....	24	(NA)	16	24			
Specified products sold:							
Crops.....	96	(NA)	426	231			
Grains.....	44	44	122	52			
Tobacco.....	12	17	53	16			
Cotton and cottonseed.....	—	—	—	—			
Field seeds, hay, forage, and silage.....	54	64	200	119			
Other field crops.....	1	6	—	—			
Vegetables, sweet corn, and melons.....	2	2	—	—			
Fruits, nuts, and berries.....	1	2	6	5			
Livestock, poultry, and their products.....	270	311	6 081	4 382			
Poultry and poultry products.....	16	24	265	82			
Dairy products.....	72	120	2 905	1 990			
Cattle and calves.....	267	(NA)	2 501	1 979			
Hogs and pigs.....	42	(NA)	174	331			
Sheep, lambs, and wool.....	36	(NA)	149	—			
Other livestock and livestock products.....	15	87	—	—			

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	328	(NA)	113	(NA)	Total family income from off-farm sources ²	206	2 562
Income from farm-related sources before taxes and expenses ¹	139	(NA)	86	(NA)	Nonfarm business, excluding farm related.....	54	650
Customwork and other agricultural services.....	31	67	15	44	Cash wages, salaries, commissions, and tips.....	130	1 340
Recreational services.....	4	14	3	5	Interest, dividends, or royalties.....	88	330
Government farm programs.....	86	292	60	160	Federal Social Security, pensions, retirement pay, etc.....	47	151
Rent of farmland or from lease or sale of allotments.....	30	(NA)	16	(NA)	Rent income of nonfarm property.....	26	91
Other farm-related sources.....	11	(NA)	11	(NA)			
Expenses for farm-related income sources ¹	42	(NA)	22	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....	557	699	284	313	Seeds, bulbs, plants, and trees purchased.....	253	320	168	211
Farms with—	6 452	4 953	5 513	3 854	Commercial fertilizer purchased.....	146	65	130	50
\$1 to \$999.....	112	218	7	33	Other agricultural chemicals purchased.....	384	534	210	267
\$1,000 to \$1,999.....	113	122	18	43	Lime.....	604	362	501	282
\$2,000 to \$2,999.....	68	92	24	66	Gasoline and other petroleum fuel and oil for farm business.....	198	(NA)	127	(NA)
\$3,000 to \$4,999.....	75	89	54	68	Gasoline.....	144	92	118	65
\$5,000 to \$9,999.....	78	73	71	68	Diesel oil.....	(NA)	194	44	114
\$10,000 to \$19,999.....	36	35	36	37	LP gas, butane, and propane.....	(NA)	30	42	22
\$20,000 to \$39,999.....	35	105	16	15	Motor oil, grease, piped gas, kerosene, and fuel oil.....	530	667	269	313
\$40,000 to \$59,999.....	16		23		Gasoline.....	273	220	208	153
\$60,000 and over.....	24				Diesel oil.....	(NA)	(NA)	255	308
Livestock and poultry purchased.....	283	408	151	201	Other agricultural chemicals purchased.....	(NA)	(NA)	126	112
Feed for livestock and poultry purchased.....	1 188	1 134	1 054	1 006	Lime.....	(NA)	(NA)	127	108
Commercially mixed formula feeds.....	442	561	243	287	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	50	19
Feed ingredients.....	1 674	961	1 385	700	LP gas, butane, and propane.....	(NA)	(NA)	29	13
Whole grains.....	290	378	181	241	Machine hire and customwork.....	(NA)	(NA)	2	2
Hay, green chop, and silage.....	1 285	677	1 122	512	All other production expenses.....	491	553	281	313
Animal health costs for livestock and poultry.....	(NA)	(NA)	194	(NA)					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	farms.....	526	658	263	305				
	\$1,000.....	6 895	4 480	4 645	2 945				
	dollars.....	13 108	6 808	17 663	9 656				
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	8	85	3	133					
\$1,000 to \$4,999.....	164	350	60	72					
\$5,000 to \$9,999.....	150	111	49	61					
\$10,000 to \$19,999.....	110	66	65	21					
\$20,000 to \$29,999.....	46		39	11					
\$30,000 to \$49,999.....	32		32	7					
\$50,000 to \$69,999.....	6	46	6						
\$70,000 and over.....	10		9						
Selected Machinery and Equipment									
Automobiles.....	farms.....	336	428	178	212				
	number.....	459	578	270	290				
	mfd in last 5 years, number.....	192	330	146	180				
Motor trucks, including pickups.....	farms.....	438	519	226	266				
	number.....	696	773	405	434				
	mfd in last 5 years, number.....	228	357	147	195				
Wheel tractors.....	farms.....	445	500	228	269				
	number.....	714	791	446	481				
	mfd in last 5 years, number.....	145	285	107	194				
Crawler tractors.....	farms.....	31		23	25				
	number.....	34		26	28				
	mfd in last 5 years, number.....	6		4	9				
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled.....	farms.....	9	9	6	7				
	number.....	10	9	6	7				
	mfd in last 5 years, number.....	4	8	3	6				
Corn heads for combines.....	farms.....	9	41	7	6				
	number.....	10	46	7	6				
	mfd in last 5 years, number.....	5	21	4	5				
Other cornpickers and picker-shellers.....	farms.....	31		21	28				
	number.....	31		21	29				
	mfd in last 5 years, number.....	5		5	12				
Mower conditioners.....	farms.....	122	(NA)	84	(NA)				
	number.....	128	(NA)	87	(NA)				
	mfd in last 5 years, number.....	53	(NA)	41	(NA)				
Pickup balers.....	farms.....	213	247	146	170				
	number.....	219	258	151	177				
	mfd in last 5 years, number.....	52	115	36	85				
Windrowers, pull and self-propelled.....	farms.....	49	(NA)	38	81				
	number.....	51	(NA)	40	91				
	mfd in last 5 years, number.....	11	(NA)	10	40				
Field forage harvesters, shear bar or flywheel type.....	farms.....	67	(NA)	62	66				
	number.....	73	(NA)	66	68				
	mfd in last 5 years, number.....	35	(NA)	34	52				

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Any livestock or poultry.....	1974.....	512	(X)	261	(X)	510	(X)	270	(X)	6 081
Any cattle, hogs, or sheep.....	1974.....	505	(X)	259	(X)	502	(X)	270	(X)	2 823
	1969.....	607	(X)	297	(X)	590	(X)	307	(X)	(NA)
Cattle and calves.....	1974.....	498	27 348	255	21 643	495	14 607	267	12 420	2 501
	1969.....	590	24 468	294	19 138	571	15 027	302	12 226	1 979
Farms with—										
1 to 4.....	1974.....	21	64	4	13	71	191	10	34	6
5 to 9.....	1974.....	36	227	2	14	115	762	24	160	29
10 to 19.....	1974.....	116	1 558	27	378	119	1 536	50	701	128
20 to 49.....	1974.....	178	5 633	85	2 982	126	3 601	120	3 469	685
50 to 99.....	1974.....	86	5 892	77	5 275	36	2 168	36	2 168	418
100 to 199.....	1974.....	37	5 084	37	5 084	16	1 930	16	1 930	357
200 to 499.....	1974.....	20	6 005	20	6 005	10	(D)	9	(D)	(D)
500 and over.....	1974.....	4	2 885	3	1 892	2	(D)	2	(D)	(D)
Cows and heifers that had calved.....	1974.....	402	12 063	209	9 419	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	473	11 114	254	8 806	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	1974.....	337	8 702	162	6 365	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	(NA)	7 141	173	5 370	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	1974.....	144	3 361	101	3 054	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	240	3 973	153	3 436	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	72	(X)	2 905
	1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	120	(X)	1 990
Inventory, 1974										
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	337	8 702	162	6 365						
Farms with—										
1 or 2.....	28	69	4	8						
3 or 4.....	60	412	9	64						
5 to 9.....	107	1 405	35	452						
10 to 19.....	105	3 096	79	2 421						
20 to 49.....	23	1 523	22	1 446						
50 to 99.....	12	(D)	12	(D)						
100 to 199.....	2	(D)	1	(D)						
200 to 499.....	-	-	-	-						
500 and over.....	-	-	-	-						
Milk cows.....	144	3 361	101	3 054						
Farms with—										
1 or 2.....	49	64	23	29						
3 or 4.....	12	42	6	21						
5 to 9.....	13	88	4	32						
10 to 19.....	21	282	20	272						
20 to 49.....	19	650	19	650						
50 to 99.....	26	1 632	26	1 632						
100 to 199.....	4	603	3	418						
200 to 499.....	-	-	-	-						
500 and over.....	-	-	-	-						
Sales, 1974—										
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Cattle sold.....	235	8 204							2 090	
Farms with—										
1 to 4.....	32	84							19	
5 to 9.....	33	219							51	
10 to 19.....	58	799							186	
20 to 49.....	76	2 273							596	
50 to 99.....	19	1 146							270	
100 to 199.....	10	1 200							317	
200 to 499.....	6	(D)							(D)	
500 and over.....	1	(D)							(D)	
Calves sold.....	156	4 216							411	
Farms with—										
1 or 2.....	16	20							1	
3 or 4.....	11	38							5	
5 to 9.....	24	154							15	
10 to 19.....	42	584							62	
20 to 49.....	45	1 243							124	
50 to 99.....	12	705							48	
100 to 199.....	3	350							41	
200 to 499.....	3	1 122							116	
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.....	175	4 393	Cattle fattened on grains and concentrates	31	1 297	453
1969.....	225	4 094	1969.....	10	583	(NA)
Beef heifers	132	2 693	Farms with—			
Milk heifers	68	1 700	1 to 9.....	8	43	15
Steers, steer calves, bulls, and bull calves	220	7 831	10 to 19.....	6	85	18
1969.....	253	6 238	20 to 49.....	9	249	67
			50 to 99.....	4	208	59
			100 to 199.....	2	(D)	(D)
			200 to 499.....	2	(D)	(D)
			500 and over.....	—	—	—

Table 8. Hogs, 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	100	3 091	56	2 530	69	3 819	42	2 973	174
1969.....	117	2 354	68	1 624	81	3 031	61	2 338	(NA)
Farms with—									
1 to 4.....	47	101	21	46	17	38	6	11	1
5 to 9.....	16	112	5	36	8	56	4	28	1
10 to 24.....	23	311	18	234	19	289	13	197	12
25 to 49.....	4	148	4	148	10	306	5	168	8
50 to 99.....	6	392	5	341	9	572	9	572	40
100 to 199.....	1	140	1	(D)	2	225	2	225	11
200 to 499.....	2	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over.....	1	(D)	1	(D)	2	(D)	1	(D)	(D)
Feeder pigs sold.....	(X)	(X)	(X)	(X)	27	1 411	10	811	21
1969.....	(X)	(X)	(X)	(X)	21	843	14	406	(NA)
Sheep and lambs	42	4 504	36	3 467	40	4 303	36	3 631	(NA)
1969.....	76	5 011	47	2 796	82	4 782	51	3 542	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	36	2 736	116 764
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	149
Goats	(NA)	(NA)	—	—	(NA)	(NA)	1	1	(Z)
1969.....	(NA)	(NA)	5	47	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	131	512	63	305	21	39	10	22	5
1969.....	194	858	(NA)	(NA)	36	132	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	35	449	Litters of pigs farrowed between—			
1969.....	34	237	December 1 of preceding year and November 30 ..			
Other hogs and pigs	53	2 081	1969.....			
1969.....	57	1 387	December 1 of preceding year and May 31			
Lambs under 1 year old	23	652	1969.....			
Ewes 1 year old or older	35	2 584	1974.....			
Rams and wethers	32	231	June 1 and November 30.....			
1969.....			1969.....			

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	85	(X)	42	(X)	11	(X)	7	(X)
1969.....	(NA)	(X)	72	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	83	28 743	41	25 982	8	23 428	5	22 730
1969.....	151	21 114	72	13 281	17	17 392	8	11 456
Hens and pullets of laying age	81	28 631	40	25 951	8	23 406	5	22 730
1969.....	138	17 829	70	13 115	15	16 484	8	11 456
Farms with—								
1 to 99.....	77	1 726	37	951	4	66	2	40
100 to 399.....	—	—	—	—	—	—	—	—
400 to 1,599.....	—	—	—	—	1	650	—	—
1,600 to 3,199.....	1	1 905	—	—	2	(D)	2	(D)
3,200 to 9,999.....	2	(D)	2	(D)	—	—	—	—
10,000 to 19,999.....	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	3	4 041	1	32	4	1 995	2	35
1969.....	5	430	1	10	2	7 852	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	24	360	16	265
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	24	82

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974	40	25 951	5	22 730	Turkeys	1974	2	104	2	65
	1969	70	13 115	8	11 456		1969	2	7	1	1
Hens for table or market egg production	1974	39	25 945	5	22 730	Turkeys for slaughter	1974	2	95	2	65
Hens for hatching egg production	1974	1	6			Heavy breed	1974	1	75	1	50
	1974					Light breed	1974	1	20	1	15
Pullets 3 months old or older	1974					Turkey hens for breeding	1974	2	9		
	1969	4	138				1969	1	3	1	1
Roosters and male chickens for breeding	1974	10	31			Other poultry	1974	5	(X)		(X)
Pullet chicks and pullets under 3 months old	1974	1	2				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		211	234	6 212	5 371	(X)			(X)
Sorghums for all purposes		4	3	84	17	(X)			(X)
Soybeans for beans (bushels)		2	1	4	8	128			250
Peanuts for nuts (pounds)									
Wheat (bushels)		28	40	370	294	13 579			13 086
Other small grains for grain		24	31	479	751	(X)			(X)
Cotton (bales)									
Tobacco (pounds)		18	49	35	26			43 236	58 206
Irish potatoes (hundredweight)		20	(NA)	9	(NA)	1 032			(NA)
Sweetpotatoes (bushels)		1	(NA)	(Z)	(NA)	15			(NA)
Hay crops (tons, dry)		414	467	12 008	11 475	23 028			21 132
Vegetables, sweet corn, or melons for sale		8	8	11	15	(X)			(X)
Land in orchards		17	11	150	243	(X)			(X)
Berries for sale		3	2	1	3	(X)			(X)
Other crops		12	(NA)	162	41	(X)			(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		71	83	1 487	1 249	105 223	104 591		
Corn for silage or green chop (tons, green)		111	155	3 838	3 178	55 092	51 033	1	40
Corn for dry fodder, hogged or grazed		2	6	87	88	(X)	(X)		
Sorghums for grain (bushels)									
Sorghums for silage, fodder, hay, etc.		4	(NA)	84	15	(X)	(X)	(NA)	
Alfalfa hay (tons, dry)		106	98	2 196	1 782	5 092	4 294	1	5

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	189	19 190			40	1 424	39	329	1	4
	1969	184	17 307			81	2 472	81	705	1	3
Improved pasture	1974	90	13 275			34	2 949	27	277	8	211
	1969	160	20 141			80	3 176	80	783		
Corn for all purposes	1974	143	5 412			123	4 626	114	1 476		
	1969	177	4 515	1	40	142	4 017	138	1 490	57	457
Sorghums for all purposes	1974	4	84			4	84	4	17	47	333
	1969	1	15			1	15	1	8	1	2
Wheat (bushels)	1974	24	332	12 315		22	309	21	63	5	5
	1969	33	279	12 515	1	22	210	(NA)	66	(NA)	
Oats (bushels)	1974	5	46	2 055		3	14	3	3		
	1969	8	73	2 846		7	57	(NA)	14	(NA)	
Barley (bushels)	1974	4	66	2 450		4	66	4	18		
	1969	9	121	4 453		9	121	(NA)	33	(NA)	
Rye (bushels)	1974	13	229	5 047		9	125	7	21	2	2
	1969	6	136	4 120	1	2	136	(NA)	35	(NA)	
Other small grains for grain	1974	1	2	(X)							
Soybeans for beans (bushels)	1974										
	1969	1	8	250		1	8	(NA)	4	(NA)	
Peanuts for nuts (pounds)	1974										
	1969							(NA)		(NA)	
Hay crops (tons, dry)	1974	228	9 045	18 180		80	2 873	74	629	11	61
	1969	233	7 855	15 530	1	5	3 230	113	1 047	1	2
Field seed crops	1974	2	14	(X)		1	9	1	5	1	1
	1969	1	30	(X)							
Cotton (bales)	1974										
	1969							(NA)		(NA)	
Tobacco (pounds)	1974	12	31	36 516	2	8	31	11	31	3	2
	1969	17	12	25 500				(NA)	15	(NA)	
Irish potatoes (hundredweight)	1974	5	1	77		1	(Z)	1	(Z)		
	1969	15	12	2 628	2	(Z)	11	(NA)	18	(NA)	
Vegetables, sweet corn, or melons for sale	1974	2	2	(X)	1	1	2	2	1	1	(Z)
	1969	2	4	(X)		2	4	2	2		
Land in orchards	1974	8	60	(X)		4	41	4	5		
	1969	7	69	(X)		3	61	3	7		

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	2	1	(X)	1	1	1	1	1	1	1	1
1969	2	3	(X)	1	3	1	3	1	3	1	3	1
Nursery and greenhouse products	1974	4	107	(X)	1	(Z)	3	57	3	11	3	11
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		1974	1969		
Total chemical costs, including fertilizer and lime	farms	217	278	Sprays, dusts, granules, fumigants, etc. to control—Con.	farms	6	2
\$1,000	620	347	Diseases in crops and orchards	farms	269	66	
Commercial fertilizer	farms	210	243	acres on which used	farms	9	2
acres on which used	12 620	13 560	Weeds or grass in crops	farms	67	84	
tons	3 632	4 574	acres on which used	farms	3 383	2 932	
\$1,000	501	282	Weeds or brush in pasture	farms	39	23	
Lime	farms	44	114	acres on which used	farms	21	60
acres on which used	3 725	2 832	Weeds on all other land	farms	1 450	2 014	
tons	7 612	5 214	acres on which used	farms	4	3	
\$1,000	42	22	acres on which used	farms	9	(NA)	
Sprays, dusts, granules, fumigants, etc. to control—	farms	17	24	acres on which used	farms	52	(NA)
Insects on hay crops	acres on which used	179	521	acres on which used	farms	(Z)	(NA)
\$1,000	1	2	Chemicals for defoliation or for growth control	farms	3	5	
Insects on other crops	farms	39	33	of crops or thinning of fruit	farms	188	81
acres on which used	2 159	1 331	acres on which used	farms	1	1	
\$1,000	16	6	Insect control on livestock and poultry	farms	27	96	
Nematodes in crops	farms	1	—	acres on which used	farms	5	6
acres on which used	60	—	Other chemicals (see text)	farms	24	(NA)	
\$1,000	(Z)	—	acres on which used	farms	1	(NA)	

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969		
Farms irrigated in census year	farms	3	4	Land irrigated by—Continued	farms	—	(NA)
Proportion of farms	percent	1.1	1.2	Self-propelled sprinkler systems	farms	—	(NA)
Total land irrigated	acres	9	71	acres	3	(NA)	
Average per farm	acres	3.0	17.7	Other sprinkler systems	farms	9	(NA)
Cropland irrigated	farms	3	4	acres	9	(NA)	
acres	9	71	Land in irrigated farms	farms	1 733	2 628	
Harvested cropland irrigated	farms	3	4	Cropland	farms	842	861
acres	9	71	Harvested cropland	farms	281	461	
Cropland pasture irrigated	farms	—	—	Farms not irrigated in 1974 but irrigated	farms	2	(X)
acres	—	—	between 1970 and 1973	farms	81	(X)	
Other cropland irrigated	farms	—	(NA)	acres irrigated in most recent year	farms	5	13
Pasture irrigated, other than cropland pasture	farms	—	—	Proportion of farms	percent	1.8	4.1
acres	—	—	Land in farms with drainage	farms	3 080	6 196	
Estimated quantity of irrigation water applied	acre-feet	2	19	Land drained	farms	216	156
Average per acre irrigated	acre-feet	0.2	0.3	Average per farm	farms	43.2	12.0
Land irrigated by—	farms	—	(NA)	Artificial ponds, pits, reservoirs, and earthen	farms	85	(NA)
Furrows or ditches	acres	—	(NA)	tanks	number	218	(NA)
				acres	acres	84	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate	
Farms with debt owed by farm operator (see text)	farms	80	54	51
\$1,000	2 814	1 660	1 155	
Farms by size of debt owed:				
Under \$5,000	23	12	20	
\$5,000 to \$9,999	12	9	6	
\$10,000 to \$29,999	17	13	12	
\$30,000 to \$49,999	11	9	5	
\$50,000 and over	17	11	8	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							147	43	32	110
150 days or more	43	74	93	138	342	449	450	342	60	48
25 to 149 days	32	184	80	547	60	48	884	93	80	711
Less than 25 days	110	—	711	—	48	—				
Total contract labor	13	24	(NA)	(NA)	6	21				
Farms reporting number of contract workers furnished by contractor	4	(NA)	8	(NA)	1	(NA)				
Farms with—										
1 worker							41	18	19	26
2 workers							16	16	5	12
3 or 4 workers							27	6	4	20
5 to 9 workers							39	2	2	34
10 workers and over							24	1	2	18

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	7	11	7	11			
\$40,000 to \$99,999.....	5		5				
\$20,000 to \$39,999.....	14		14				
\$10,000 to \$19,999.....	33	39	33	39			
\$5,000 to \$9,999.....	33	40	33	40			
\$2,500 to \$4,999.....	57	81	57	81			
Under \$2,500 (see text).....	215	245	4				
\$2,000 to \$2,499.....	25	36	(X)	(X)			
\$1,500 to \$1,999.....	30	38	(X)	(X)			
\$1,000 to \$1,499.....	55	35	(X)	(X)			
Under \$1,000 (see text).....	105	136	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	3 376	2 901	3 155	2 663			
Average per farm..... dollars.....	9 274	6 794	20 619	14 632			
Crops, including hay farms.....	153	199	99	(NA)			
\$1,000.....	1 997	1 619	1 953	1 550			
Nursery and greenhouse products farms.....	2		2	1			
\$1,000.....	8		8	(D)			
Forest products farms.....	40	66	30	49			
\$1,000.....	73	73	69	67			
Livestock, poultry, and their products farms.....	312	336	137	169			
\$1,000.....	1 299	1 209	1 125	1 046			
Poultry and poultry products farms.....	27	(NA)	13	19			
\$1,000.....	327	(NA)	325	135			
Specified products sold:							
Crops farms.....					99	(NA)	
\$1,000.....					1 953	1 550	
Grains farms.....					31	25	
\$1,000.....					237	30	
Tobacco farms.....					19	25	
\$1,000.....					45	53	
Cotton and cottonseed farms.....							
\$1,000.....							
Field seeds, hay, forage, and silage farms.....					45	53	
\$1,000.....					119	127	
Other field crops farms.....					2	2	
\$1,000.....					1	(D)	
Vegetables, sweet corn, and melons farms.....					4	1	
\$1,000.....					5	1	
Fruits, nuts, and berries farms.....					38	50	
\$1,000.....					1 547	1 320	
Livestock, poultry, and their products farms.....					137	169	
\$1,000.....					1 125	1 046	
Poultry and poultry products farms.....					13	19	
\$1,000.....					325	135	
Dairy products farms.....					8	15	
\$1,000.....					11	20	
Cattle and calves farms.....					132	(NA)	
\$1,000.....					704	841	
Hogs and pigs farms.....					25	(NA)	
\$1,000.....					76	50	
Sheep, lambs, and wool farms.....					5		
\$1,000.....					9		
Other livestock and livestock products farms.....							
\$1,000.....							

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	188	(NA)	55	(NA)			
Income from farm-related sources before taxes and expenses¹ farms.....	89	(NA)	46	(NA)			
\$1,000.....	125	(NA)	106	(NA)			
Customwork and other agricultural services farms.....	27	27	18	17			
\$1,000.....	91	63	81	60			
Recreational services farms.....	4	4		3			
\$1,000.....	(2)	1		(Z)			
Government farm programs farms.....	53	169	29	80			
\$1,000.....	20	66	13	48			
Rent of farmland or from lease or sale of allotments farms.....	16	(NA)	7	(NA)			
\$1,000.....	12	(NA)	10	(NA)			
Other farm-related sources farms.....	5	(NA)	2	(NA)			
\$1,000.....	2	(NA)	2	(NA)			
Expenses for farm-related income sources¹ farms.....	27	(NA)	15	(NA)			
\$1,000.....	25	(NA)	16	(NA)			
Total family income from off-farm sources² farms.....							113
\$1,000.....							1 176
Nonfarm business, excluding farm related farms.....							23
\$1,000.....							323
Cash wages, salaries, commissions, and tips farms.....							64
\$1,000.....							601
Interest, dividends, or royalties farms.....							55
\$1,000.....							118
Federal Social Security, pensions, retirement pay, etc. farms.....							37
\$1,000.....							110
Rent income of nonfarm property farms.....							15
\$1,000.....							25

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses farms.....	364	427	153	182					
\$1,000.....	3 131	2 491	2 786	2 254					
Farms with—									
\$1 to \$999.....	100	173	11	36					
\$1,000 to \$1,999.....	69	73	9	21					
\$2,000 to \$2,999.....	45	43	9	35					
\$3,000 to \$4,999.....	43	46	26	42					
\$5,000 to \$9,999.....	55	44	46	29					
\$10,000 to \$19,999.....	33		33	8					
\$20,000 to \$39,999.....	9		9	11					
\$40,000 to \$59,999.....	1	48	1						
\$60,000 and over.....	9		9						
Livestock and poultry purchased farms.....	136	152	61	85					
\$1,000.....	309	269	244	242					
Feed for livestock and poultry purchased farms.....	239	257	95	110					
\$1,000.....	420	202	339	163					
Commercially mixed formula feeds farms.....	160	118	75	66					
\$1,000.....	294	130	265	118					
Feed ingredients farms.....	(NA)	(NA)	35	21					
\$1,000.....	(NA)	(NA)	30	8					
Whole grains farms.....	(NA)	(NA)	54	29					
\$1,000.....	(NA)	(NA)	37	19					
Hay, green chop, and silage farms.....	(NA)	(NA)	13	23					
\$1,000.....	(NA)	(NA)	7	18					
Animal health costs for livestock and poultry farms.....	(NA)	(NA)	94	(NA)					
\$1,000.....	(NA)	(NA)	12	(NA)					
Seeds, bulbs, plants, and trees purchased farms.....	123	195	75	105					
\$1,000.....	88	38	83	32					
Commercial fertilizer purchased farms.....	255	319	122	161					
\$1,000.....	251	135	208	112					
Other agricultural chemicals purchased farms.....	101	(NA)	71	(NA)					
\$1,000.....	139	175	136	169					
Lime farms.....	(NA)	82	27	43					
\$1,000.....	(NA)	13	13	10					
Gasoline and other petroleum fuel and oil for farm business farms.....	352	401	149	181					
\$1,000.....	220	128	178	103					
Gasoline farms.....	(NA)	(NA)	135	178					
\$1,000.....	(NA)	(NA)	110	67					
Diesel oil farms.....	(NA)	(NA)	64	78					
\$1,000.....	(NA)	(NA)	32	19					
LP gas, butane, and propane farms.....	(NA)	(NA)	7	5					
\$1,000.....	(NA)	(NA)	4	2					
Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	(NA)	(NA)	149	181					
\$1,000.....	(NA)	(NA)	31	14					
Hired farm labor farms.....	151	251	85	139					
\$1,000.....	419	516	402	488					
Contract labor farms.....	26	183	19	35					
\$1,000.....	66	109	64	49					
Machine hire and customwork farms.....	100		52	81					
\$1,000.....	32		25	44					
All other production expenses farms.....	311	319	152	182					
\$1,000.....	1 187	920	1 095	852					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	339	400	142	174					
..... \$1,000.....	4	194	2	325	..... farms.....	9	2	9	1
..... dollars.....	12	372	19	698	..... number.....	9	2	9	1
Average per form.....					..... mfd in last 5 years, number.....	3	-	3	-
Farms by value group:									
\$1 to \$999.....	9	59	1	69	Corn heads for combines.....	6	24	6	3
\$1,000 to \$4,999.....	82	206	20		..... farms.....	7	25	7	3
\$5,000 to \$9,999.....	119	62	36	46	..... number.....	2	12	2	3
\$10,000 to \$19,999.....	75	54	38	46	..... mfd in last 5 years, number.....				
\$20,000 to \$29,999.....	25		19	6	Other cornpickers and				
\$30,000 to \$49,999.....	17	19	16	3	picker-shellers.....	20		20	19
\$50,000 to \$69,999.....	9		9	4	..... farms.....	21		21	19
\$70,000 and over.....	3		3	4	..... number.....	4		4	8
					..... mfd in last 5 years, number.....				
Selected Machinery and Equipment									
Automobiles.....	234	293	104	132	Mower conditioners.....	62	(NA)	44	(NA)
..... farms.....	299	374	140	168	..... farms.....	63	(NA)	45	(NA)
..... number.....	148	201	87	99	..... number.....	28	(NA)	25	(NA)
..... mfd in last 5 years, number.....	260	271	125	140	..... mfd in last 5 years, number.....				
Motor trucks, including pickups.....	385	368	236	221	Pickup balers.....	133	126	87	87
..... farms.....	120	138	83	85	..... farms.....	136	129	89	88
..... number.....					..... number.....	37	46	30	38
..... mfd in last 5 years, number.....					..... mfd in last 5 years, number.....				
Wheel tractors.....	290	311	132	156	Windrowers, pull and				
..... farms.....	426	486	252	265	self-propelled.....	46	(NA)	27	41
..... number.....	79	129	61	87	..... farms.....	47	(NA)	27	43
..... mfd in last 5 years, number.....					..... number.....	11	(NA)	9	16
Crawler tractors.....	32		27	29	..... mfd in last 5 years, number.....				
..... farms.....	41		35	40	Field forage harvesters, shear bar				
..... number.....	5		5	7	or flywheel type.....	17	(NA)	15	16
..... mfd in last 5 years, number.....					..... farms.....	17	(NA)	15	16
					..... number.....	3	(NA)	3	9
					..... mfd in last 5 years, number.....				

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974..	335	(X)	139	(X)	312	(X)	137	(X)	1 125
Any cattle, hogs, or sheep.....1974..	318	(X)	135	(X)	305	(X)	134	(X)	789
.....1969..	339	(X)	158	(X)	328	(X)	165	(X)	(NA)
Cattle and calves.....1974..	313	13 331	133	9 539	302	5 379	132	4 103	704
.....1969..	325	10 477	158	8 117	316	6 847	165	5 663	841
Farms with—									
1 to 4.....1974..	6	21	2	5	67	193	10	33	7
5 to 9.....1974..	28	198	4	30	80	516	14	93	13
10 to 19.....1974..	95	1 301	12	163	66	879	27	392	69
20 to 49.....1974..	90	2 746	35	1 121	70	2 063	62	1 857	315
50 to 99.....1974..	69	4 798	55	3 953	14	1 003	14	1 003	153
100 to 199.....1974..	18	2 381	18	2 381	5	725	5	725	148
200 to 499.....1974..	7	1 886	7	1 886	-	-	-	-	-
500 and over.....1974..	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....1974..	257	7 096	121	5 087	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	261	5 133	137	4 053	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974..	243	6 957	117	5 015	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	(NA)	4 923	131	3 937	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974..	56	139	23	72	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	95	210	49	116	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	11
.....1969..	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	20
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	243	6 957	117	5 015	Cattle sold.....		103	2 275	473
Farms with—					Farms with—				
1 to 4.....	13	36	3	4	1 to 4.....		19	52	12
5 to 9.....	39	274	7	48	5 to 9.....		18	119	25
10 to 19.....	76	1 071	21	301	10 to 19.....		24	339	69
20 to 49.....	74	2 162	50	1 550	20 to 49.....		34	961	201
50 to 99.....	33	2 262	28	1 960	50 to 99.....		5	324	56
100 to 199.....	8	1 152	8	1 152	100 to 199.....		3	480	110
200 to 499.....	-	-	-	-	200 to 499.....		-	-	-
500 and over.....	-	-	-	-	500 and over.....		-	-	-
Milk cows.....	56	139	23	72	Calves sold.....		86	1 828	231
Farms with—					Farms with—				
1 or 2.....	44	62	18	23	1 or 2.....		11	14	2
3 or 4.....	7	22	2	6	3 or 4.....		4	14	2
5 to 9.....	4	25	2	13	5 to 9.....		13	73	9
10 to 19.....	-	-	-	-	10 to 19.....		22	302	40
20 to 49.....	1	30	1	30	20 to 49.....		29	868	109
50 to 99.....	-	-	-	-	50 to 99.....		7	557	69
100 to 199.....	-	-	-	-	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	98	2 107	Cattle fattened on grains and concentrates	14	158	40
1969	107	1 969	1969	6	73	(NA)
Beef heifers	94	2 061	Farms with—			
Milk heifers	9	46	1 to 9	8	30	8
Steers, steer calves, bulls, and bull calves			10 to 19	3	30	5
1974	114	2 345	20 to 49	3	98	26
1969	148	2 095	50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	49	866	31	739	31	1 450	25	1 285	76
1969	76	825	35	561	43	1 017	27	805	(NA)
Farms with—									
1 to 4	22	60	11	31	3	9	3	9	1
5 to 9	12	84	7	52	2	14	1	9	(Z)
10 to 24	8	101	7	88	12	167	9	119	5
25 to 49	3	113	3	113	5	160	5	160	7
50 to 99	1	53	—	—	6	370	4	258	9
100 to 199	3	455	3	455	1	(D)	1	(D)	(D)
200 to 499	—	—	—	—	2	(D)	2	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	9	235	6	199	3
1969	(X)	(X)	(X)	(X)	6	173	2	105	(NA)
Sheep and lambs	10	538	5	415	10	291	5	203	(NA)
1969	21	838	8	462	22	585	9	353	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	5	372	2 358
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	9
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	4	6	(NA)	(NA)	—	—	(NA)
Horses and ponies	67	134	19	32	2	2	—	—	—
1974	100	253	(NA)	(NA)	6	14	(NA)	(NA)	(NA)
1969									

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	15	105	Litters of pigs farrowed between—				
1969	13	77	December 1 of preceding year and November 30	26	191	17	163
Other hogs and pigs	29	634	1969	30	124	15	100
1969	32	484	December 1 of preceding year and May 31	23	101	16	87
Lambs under 1 year old	2	141	1969	21	65	14	56
Ewes 1 year old or older	5	261	June 1 and November 30	20	90	14	76
Rams and wethers	3	13	1974	22	59	10	44
1974			1969				

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	60	(X)	21	(X)	13	(X)	7	(X)
1969	(NA)	(X)	37	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	60	33 550	21	32 417	11	8 480	5	8 400
1969	97	7 937	35	5 987	11	2 139	9	2 127
Hens and pullets of laying age	59	(D)	20	(D)	11	8 480	5	8 400
1969	89	7 566	33	5 872	11	2 139	9	2 127
Farms with—								
1 to 99	53	1 634	14	510	7	130	1	50
100 to 399	2	300	2	300	2	(D)	2	(D)
400 to 1,599	3	1 580	3	1 580	1	400	1	400
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	1	(D)	1	(D)	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1	25	1	25	—	—	—	—
1969	2	24	—	—	1	8 000	1	8 000
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	27	327	13	325
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	19	135

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	20	(D)	5	8 400	Turkeys	2	4	2	60
1969	33	5 872	9	2 127	1969	2	(D)	4	22 710
Hens for table or market egg production	20	(D)	5	8 400	Turkeys for slaughter	-	-	2	60
Hens for hatching egg production	2	50	-	-	1974	-	-	2	60
Pullets 3 months old or older	1	16	-	-	Heavy breed	-	-	-	-
1969	-	-	-	-	Light breed	-	-	-	-
Roosters and male chickens for breeding	6	11	-	-	Turkey hens for breeding	2	4	-	-
1974	-	-	-	-	1969	-	-	-	-
Pullet chicks and pullets under 3 months old	-	-	2	200	1974	-	(X)	-	(X)
1974	-	-	-	-	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	115	123	1 715	1 408	(X)	(X)	(X)	(X)		
Sorghums for all purposes	1	2	8	51	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)	3	2	190	20	2 150	340				
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-		
Wheat (bushels)	16	10	349	102	14 700	3 312				
Other small grains for grain	13	10	313	63	(X)	(X)	(X)	(X)		
Cotton (bales)	-	-	-	-	-	-	-	-		
Tobacco (pounds)	32	48	58	108	63 612	138 137				
Irish potatoes (hundredweight)	17	(NA)	9	(NA)	369	(NA)	(NA)	(NA)		
Sweet potatoes (bushels)	3	(NA)	(Z)	(NA)	28	(NA)	(NA)	(NA)		
Hay crops (tons, dry)	257	289	8 149	8 167	14 712	13 318				
Vegetables, sweet corn, or melons for sale	7	7	7	14	(X)	(X)	(X)	(X)		
Land in orchards	49	73	1 969	2 639	(X)	(X)	(X)	(X)		
Berries for sale	1	7	(Z)	3	(X)	(X)	(X)	(X)		
Other crops	5	(NA)	45	36	(X)	(X)	(X)	(X)		

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested				Irrigated land	
	1974	1969	1974	1969	1974		1969		1974	1969
Corn for grain or seed (bushels)	55	54	1 185	763	76 697	47 756	1	-	7	-
Corn for silage or green chop (tons, green)	18	23	270	331	3 675	4 991	-	-	-	-
Corn for dry fodder, haggad or grazed	3	-	12	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	1	(NA)	8	51	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	12	23	164	386	500	607	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	98	11 563	(X)	-	-	34	2 347	31	452	5	15
1969	106	10 412	(X)	-	-	36	1 339	36	303	-	-
Improved pasture	38	2 148	(X)	-	-	18	653	18	134	-	-
1969	68	4 413	(X)	-	-	33	1 243	32	243	1	13
Corn for all purposes	66	1 467	(X)	1	7	52	1 261	50	285	16	171
1969	68	1 094	(X)	-	-	44	674	44	175	8	15
Sorghums for all purposes	1	8	(X)	-	-	-	-	-	-	-	-
1969	2	51	(X)	-	-	2	51	2	26	-	-
Wheat (bushels)	14	331	14 277	-	-	11	288	11	53	1	4
1969	9	94	3 062	-	-	6	75	(NA)	18	(NA)	-
Oats (bushels)	3	46	2 270	-	-	3	46	2	9	1	2
1969	2	13	590	-	-	1	9	(NA)	1	(NA)	-
Barley (bushels)	8	250	15 208	-	-	7	238	7	52	1	1
1969	3	19	700	-	-	3	19	(NA)	4	(NA)	-
Rye (bushels)	2	9	365	-	-	2	9	2	4	(NA)	-
1969	2	9	180	-	-	1	4	(NA)	1	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	3	190	2 150	-	-	3	190	2	16	1	3
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	124	5 987	11 818	-	-	61	2 729	58	566	3	11
1969	126	5 407	10 024	-	-	63	2 363	63	479	1	8
Field seed crops	3	43	(X)	-	-	-	-	-	-	-	-
1969	3	16	(X)	-	-	1	4	1	1	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1969	19	43	48 502	-	-	19	43	(NA)	19	(NA)	-
Tobacco (pounds)	30	79	99 829	-	-	30	67	(NA)	33	(NA)	-
1969	9	7	294	-	-	5	5	5	2	-	-
Irish potatoes (hundredweight)	7	2	152	-	-	2	(Z)	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale	5	6	(X)	1	(Z)	3	6	3	2	-	-
1969	2	5	(X)	-	-	1	(Z)	1	(Z)	-	-
Land in orchards	41	1 946	(X)	1	4	17	1 009	17	168	-	-
1969	50	2 554	(X)	3	85	45	2 398	45	296	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	(Z)	(X)	-	-	-	-	-	-	-	-
1969	1	(Z)	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	2	2	(X)	-	-	1	2	1	(Z)	-	-
1974	1	15	(X)	-	-	1	15	1	1	-	-
1969	1	15	(X)	-	-	1	15	1	1	-	-
Other crops	-	-	(X)	-	-	-	-	-	-	-	-
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			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	125	162	122	135	Sprays, dusts, granules, fumigants, etc. to control— Con.	19	32	19	32
Commercial fertilizer	8 828	8 274	8 828	8 274	Diseases in crops and orchards	1 092	1 950	1 092	1 950
Lime	27	43	27	43	acres on which used	45	74	45	74
Sprays, dusts, granules, fumigants, etc. to control—	1 816	1 366	1 816	1 366	Weeds or grass in crops	22	23	22	23
Insects on hay crops	81	52	81	52	acres on which used	1 076	500	1 076	500
Insects on other crops	31	41	31	41	Weeds or brush in pasture	11	5	11	5
Nematodes in crops	61	78	61	78	acres on which used	3	15	3	15
	-	-	-	-	acres on which used	30	183	30	183
	-	-	-	-	Weeds on all other land	(Z)	(Z)	(Z)	(Z)
	-	-	-	-	acres on which used	8	(NA)	8	(NA)
	-	-	-	-	acres on which used	98	(NA)	98	(NA)
	-	-	-	-	of crops or thinning of fruit	1	(NA)	1	(NA)
	-	-	-	-	acres on which used	4	8	4	8
	-	-	-	-	acres on which used	287	309	287	309
	-	-	-	-	acres on which used	4	1	4	1
	-	-	-	-	acres on which used	14	32	14	32
	-	-	-	-	acres on which used	1	1	1	1
	-	-	-	-	acres on which used	7	(NA)	7	(NA)
	-	-	-	-	acres on which used	1	(NA)	1	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	percent	Farms	percent		Farms	percent	Farms	percent
Farms irrigated in census year	2	3	2	3	Land irrigated by— Continued	1	(NA)	1	(NA)
Proportion of farms	1.3	1.6	1.3	1.6	Self-propelled sprinkler systems	7	(NA)	7	(NA)
Total land irrigated	11	85	11	85	Other sprinkler systems	1	(NA)	1	(NA)
Average per farm	5.5	28.3	5.5	28.3	acres	4	(NA)	4	(NA)
Cropland irrigated	2	3	2	3	Land in irrigated farms	443	3 669	443	3 669
Harvested cropland irrigated	11	85	11	85	Cropland	85	1 432	85	1 432
Cropland pasture irrigated	2	3	2	3	Harvested cropland	85	821	85	821
Other cropland irrigated	-	(NA)	-	(NA)	Farms not irrigated in 1974 but irrigated	1	(X)	1	(X)
Pasture irrigated, other than cropland pasture	-	-	-	-	between 1970 and 1973	6	(X)	6	(X)
Estimated quantity of irrigation water applied	5	55	5	55	acres irrigated in most recent year	9	15	9	15
Average per acre irrigated	0.5	0.6	0.5	0.6	Proportion of farms	5.9	8.2	5.9	8.2
Land irrigated by—	-	(NA)	-	(NA)	Land in farms with drainage	6 887	7 705	6 887	7 705
Furrows or ditches	-	(NA)	-	(NA)	Land drained	170	166	170	166
acres	-	(NA)	-	(NA)	Average per farm	18.9	11.0	18.9	11.0
	-	(NA)	-	(NA)	Artificial ponds, pits, reservoirs, and earthen	23	(NA)	23	(NA)
	-	(NA)	-	(NA)	tanks	51	(NA)	51	(NA)
	-	(NA)	-	(NA)	number	51	(NA)	51	(NA)
	-	(NA)	-	(NA)	acres	51	(NA)	51	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	57	43	57	43	31	31	31	
Farms by size of debt owed:	1 774	1 334	1 774	1 334	440	440	440	
Under \$5,000	4	-	4	-	9	9	9	
\$5,000 to \$9,999	12	11	12	11	6	6	6	
\$10,000 to \$29,999	26	19	26	19	13	13	13	
\$30,000 to \$49,999	1	2	1	2	1	1	1	
\$50,000 and over	14	11	14	11	2	2	2	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	20	41	65	102	213	488	85	20	34	67
150 days or more	34	124	147	775	116	488	402	(D)	(D)	73
25 to 149 days	67	35	530	(NA)	73	49	742	65	147	530
Less than 25 days	19	(NA)	(NA)	(NA)	64	57				
Total contract labor	12	(NA)	116	(NA)	57	(NA)				
Farms reporting number of contract workers furnished by contractor	12	(NA)	116	(NA)	57	(NA)				
Farms	18	11	15	10	18	10				
Cash wages paid	9	3	6	7	9	7				
Number of workers	11	2	6	9	11	9				
Farms with—	22	2	4	22	22	22				
1 worker	25	2	3	19	25	19				
2 workers										
3 or 4 workers										
5 to 9 workers										
10 workers and over										

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	94	102	65	58	Grain and bean combines, self-propelled..... farms.....	33	30	33	27
..... \$1,000.....	2 105	1 411	1 832	1 037	..... number.....	34	35	34	31
Average per farm..... dollars.....	22 397	13 837	28 191	17 871	mfd in last 5 years, number.....	14	18	14	17
Farms by value group:					Corn heads for combines..... farms.....	30	38	30	25
\$1 to \$999.....	2	7	8	17	..... number.....	31	42	31	25
\$1,000 to \$4,999.....	17	38	13	9	mfd in last 5 years, number.....	13	23	13	18
\$5,000 to \$9,999.....	21	16	11	9	Other cornpickers and picker-shellers..... farms.....	14		12	10
\$10,000 to \$19,999.....	18	12	12	7	..... number.....	14		12	10
\$20,000 to \$29,999.....	15		12	10	mfd in last 5 years, number.....	1		1	5
\$30,000 to \$49,999.....	12	29	5	6	Mower conditioners..... farms.....	15	(NA)	10	(NA)
\$50,000 to \$69,999.....	5		4		..... number.....	18	(NA)	12	(NA)
\$70,000 and over.....	4				mfd in last 5 years, number.....	11	(NA)	8	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	25	25	17	15
Automobiles..... farms.....	72	83	48	51	..... number.....	25	25	17	15
..... number.....	101	111	67	74	mfd in last 5 years, number.....	4	9	4	6
mfd in last 5 years, number.....	52	71	45	52	Windrowers, pull and self-propelled..... farms.....	13	(NA)	10	10
Motor trucks, including pickups..... farms.....	77	82	55	52	..... number.....	14	(NA)	11	10
..... number.....	137	137	115	104	mfd in last 5 years, number.....	4	(NA)	3	-
mfd in last 5 years, number.....	48	51	43	39	Field forage harvesters, shear bar or flywheel type..... farms.....	7	(NA)	7	4
Wheel tractors..... farms.....	88	97	62	56	..... number.....	7	(NA)	7	5
..... number.....	193	223	160	153	mfd in last 5 years, number.....	1	(NA)	1	2
mfd in last 5 years, number.....	41	69	40	57					
Crawler tractors..... farms.....	5		5	3					
..... number.....	6		6	4					
mfd in last 5 years, number.....	2		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.....	64	(X)	44	(X)	58	(X)	41	(X)	431
Any cattle, hogs, or sheep..... 1974.....	55	(X)	38	(X)	53	(X)	38	(X)	369
..... 1969.....	59	(X)	41	(X)	52	(X)	39	(X)	(NA)
Cattle and calves..... 1974.....	40	1 795	25	1 535	37	610	24	523	67
..... 1969.....	40	1 300	25	1 152	34	746	24	683	(D)
Farms with—									
1 to 4..... 1974.....	3	10	1	2	12	29	6	11	2
5 to 9..... 1974.....	4	27	1	8	10	67	7	51	3
10 to 19..... 1974.....	11	156	6	84	9	122	5	69	9
20 to 49..... 1974.....	14	443	9	282	5	(D)	5	(D)	(D)
50 to 99..... 1974.....	4	288	4	288	-	-	-	-	-
100 to 199..... 1974.....	2	(D)	2	(D)	-	-	-	-	-
200 to 499..... 1974.....	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over..... 1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved 1974.....	35	927	22	792	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	33	609	21	569	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	30	852	19	724	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	460	16	426	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	8	75	5	68	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	15	149	11	143	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	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		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	30	852	19	724	Cattle sold.....	10	352	58	
Farms with—					Farms with—				
1 to 4.....	3	11	-	-	1 to 4.....	4	10	3	
5 to 9.....	6	43	3	22	5 to 9.....	2	11	3	
10 to 19.....	11	166	8	117	10 to 19.....	1	15	4	
20 to 49.....	7	194	5	147	20 to 49.....	2	(D)	(D)	
50 to 99.....	1	(D)	1	(D)	50 to 99.....	-	-	-	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	-	-	-	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	1	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	8	75	5	68	Calves sold.....	18	171	9	
Farms with—					Farms with—				
1 or 2.....	3	3	2	2	1 or 2.....	3	5	(Z)	
3 or 4.....	2	6	-	-	3 or 4.....	1	4	(Z)	
5 to 9.....	2	14	2	14	5 to 9.....	8	58	5	
10 to 19.....	-	-	-	-	10 to 19.....	4	62	2	
20 to 49.....	-	-	-	-	20 to 49.....	2	42	1	
50 to 99.....	1	52	1	52	50 to 99.....	-	-	-	
100 to 199.....	-	-	-	-	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	18	372	Cattle fattened on grains and concentrates	1	6	(NA)
1969	16	320	1969			
Beef heifers	16	323	Farms with—			
Milk heifers	2	49	1 to 9			
1974			10 to 19			
1969			20 to 49			
Steers, steer calves, bulls, and bull calves	22	371	50 to 99			
1974	21	263	100 to 199			
1969			200 to 499			
			500 and over			

Table 8. Hogs, 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	26	1 679	24	1 645	28	4 085	24	3 983	301
1969	34	3 067	28	2 953	33	5 027	28	4 933	(NA)
Farms with—									
1 to 4	1	2	—	—	—	—	—	—	—
5 to 9	6	37	6	37	1	7	1	7	1
10 to 24	9	158	9	158	6	125	5	105	10
25 to 49	6	206	5	174	5	155	2	73	2
50 to 99	—	—	—	—	4	280	4	280	18
100 to 199	1	180	1	180	6	877	6	877	44
200 to 499	2	(D)	2	(D)	4	(D)	4	(D)	(D)
500 and over	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	11	850	8	788	21
1969	(X)	(X)	(X)	(X)	4	522	2	468	(NA)
Sheep and lambs	2	36	1	32	1	9	1	9	(NA)
1969	2	(D)	2	(D)	2	(D)	2	(D)	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1	27	217
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
Horses and ponies	17	70	6	31	6	33	4	28	14
1974	26	94	(NA)	(NA)	5	8	(NA)	(NA)	(NA)
1969									

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	20	488	Litters of pigs farrowed between—			
1969	19	463	December 1 of preceding year and November 30			
Other hogs and pigs	21	1 157	25	622	22	610
1974	28	2 490	21	733	19	715
1969	21	2 490	24	333	21	323
Lambs under 1 year old	1	13	20	455	18	446
Ewes 1 year old or older	1	17	19	289	17	287
Rams and wethers	1	2	18	278	16	269
1974						
1969						

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	11	(X)	6	(X)	3	(X)	1	(X)
1969	(NA)	(X)	12	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	11	753	6	465	3	220	1	66
1974	18	1 994	12	1 509	4	884	2	516
1969	11	744	6	460	3	220	1	66
Hens and pullets of laying age	18	1 990	12	1 507	4	884	2	516
1969								
Farms with—								
1 to 99	8	244	4	160	2	86	1	66
100 to 399	3	500	2	300	1	134	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	2	100	2	100	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	4	5	2	4
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	8

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	6	460	1	66	Turkeys	1974	-	-	-	-
	1969	12	1 507	2	516		1969	-	-	-	-
Hens for table or market egg production	1974	6	460	1	66	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	-	-	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	-	-	-	-		1969	-	(X)	-	(X)
Roosters and male chickens for breeding	1974	3	5	-	-	Other poultry	1974	3	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		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		51	61	4 391	4 313	(X)	(X)
Sorghums for all purposes		1	-	20	-	(X)	(X)
Soybeans for beans (bushels)		51	55	4 226	4 198	92 906	103 749
Peanuts for nuts (pounds)		-	7	-	215	-	522 280
Wheat (bushels)		41	33	2 550	1 467	95 518	76 926
Other small grains for grain		14	23	557	626	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		2	(NA)	(Z)	(NA)	30	(NA)
Sweetpotatoes (bushels)		3	(NA)	4	(NA)	423	(NA)
Hay crops (tons, dry)		43	36	786	835	1 277	946
Vegetables, sweet corn, or melons for sale		11	14	219	228	(X)	(X)
Land in orchards		2	1	1	1	(X)	(X)
Berries for sale		1	1	1	(Z)	(X)	(X)
Other crops		-	(NA)	-	70	(X)	(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		48	48	4 295	3 872	347 897	343 208	-	-
Corn for silage or green chop (tons, green)		2	5	68	152	1 068	2 080	-	-
Corn for dry fodder, hogged or grazed		4	2	23	175	(X)	(X)	-	-
Sorghums for grain (bushels)		1	-	20	-	650	-	-	-
Sorghums for silage, fodder, hay, etc.		5	(NA)	-	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)		1	1	22	25	126	75	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
		Quantity				Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	33	2 294	(X)	-	10	196	9	50	1	5
	1969	26	910	(X)	-	8	528	6	80	2	5
Improved pasture	1974	12	2 930	(X)	-	2	4	-	-	2	1
	1969	5	185	(X)	-	1	20	1	5	-	-
Corn for all purposes	1974	48	4 386	(X)	-	43	4 111	28	563	33	1 048
	1969	49	4 199	(X)	-	39	3 751	26	590	24	851
Sorghums for all purposes	1974	1	20	(X)	-	1	20	-	-	1	1
	1969	-	-	(X)	-	-	-	-	-	-	-
Wheat (bushels)	1974	32	2 460	92 619	1	2	2 225	15	131	19	290
	1969	28	1 367	73 904	-	-	1 267	(NA)	209	(NA)	134
Oats (bushels)	1974	3	58	3 475	-	3	58	2	6	1	10
	1969	8	206	15 020	-	8	206	(NA)	25	(NA)	30
Barley (bushels)	1974	13	484	24 280	-	10	414	5	26	5	60
	1969	17	350	15 413	-	16	346	(NA)	64	(NA)	41
Rye (bushels)	1974	1	10	180	-	-	-	-	-	-	-
	1969	5	68	1 960	-	4	58	(NA)	9	(NA)	8
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	49	4 201	92 468	-	18	1 291	13	149	6	130
	1969	44	4 066	100 416	-	16	1 601	(NA)	235	(NA)	86
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	6	212	518 880	-	2	116	(NA)	22	(NA)	-
Hay crops (tons, dry)	1974	25	522	1 041	-	11	150	9	34	3	7
	1969	18	665	714	-	9	425	7	45	2	7
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	1	10	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	2	(Z)	30	-	-	-	(NA)	-	(NA)	-
	1969	2	-	13	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	10	207	(X)	-	8	195	7	51	5	61
	1969	9	218	(X)	1	7	204	5	93	2	10
Land in orchards	1974	2	1	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	1	1	(X)	-	-	-	-	-	-	-
	1969	1	(Z)	(X)	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Other crops	1974	2	4	(X)	-	1	2	1	(Z)	1	2

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

		1974		1969				1974		1969	
		Farms	Acres	Farms	Acres			Farms	Acres	Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	\$1,000	61	48	534	225	Sprays, dusts, granules, fumigants, etc. to control—Con.					
Commercial fertilizer	\$1,000	59	45	59	45	Diseases in crops and orchards	farms	1			
acres on which used	\$1,000	8 726	8 572	8 726	8 572	acres on which used	farms	22			
Lime	\$1,000	437	185	23	185	acres on which used	\$1,000	(Z)			
acres on which used	\$1,000	2 015	1 681	23	28	Weeds or grass in crops	farms	29		24	
Sprays, dusts, granules, fumigants, etc. to control—	\$1,000	2 519	1 985	2 650	2 552	acres on which used	\$1,000	5 538		3 572	
Insects on hay crops	\$1,000	35	16	437	185	acres on which used	\$1,000	46		17	
acres on which used	\$1,000	-	-	23	28	Weeds or brush in pasture	farms	-		-	
Insects on other crops	\$1,000	11	17	2 015	1 681	acres on which used	\$1,000	-		-	
Nematodes in crops	\$1,000	9	6	2 519	1 985	acres on which used	\$1,000	-		-	
acres on which used	\$1,000	-	-	35	16	Weeds on all other land	farms	1		(NA)	
	\$1,000	-	-	35	16	acres on which used	\$1,000	10		(NA)	
	\$1,000	-	-	35	16	acres on which used	\$1,000	(Z)		(NA)	
	\$1,000	-	-	35	16	Chemicals for defoliation or for growth control					
	\$1,000	-	-	35	16	of crops or thinning of fruit	farms	-		1	
	\$1,000	-	-	35	16	acres on which used	\$1,000	-		7	
	\$1,000	-	-	35	16	acres on which used	\$1,000	-		(Z)	
	\$1,000	-	-	35	16	Insect control on livestock and poultry	\$1,000	1		7	
	\$1,000	-	-	35	16	acres on which used	\$1,000	(Z)		(Z)	
	\$1,000	-	-	35	16	acres on which used	\$1,000	7		(NA)	
	\$1,000	-	-	35	16	acres on which used	\$1,000	7		(NA)	
	\$1,000	-	-	35	16	acres on which used	\$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				1974		1969	
		Farms	Acres	Farms	Acres			Farms	Acres	Farms	Acres
Farms irrigated in census year	farms	1	1	1	1	Land irrigated by—Continued					
Proportion of farms	percent	1.5	1.7	1.5	1.7	Self-propelled sprinkler systems	farms	-			(NA)
Total land irrigated	acres	2	10	2	10	acres	-				(NA)
Average per farm	acres	2.0	10.0	2.0	10.0	Other sprinkler systems	farms	1			(NA)
Cropland irrigated	farms	1	1	1	1	acres	2				(NA)
Harvested cropland irrigated	acres	2	10	2	10	Land in irrigated farms	acres	95		1 341	
Cropland pasture irrigated	farms	1	1	1	1	Cropland	acres	40		621	
Other cropland irrigated	acres	2	10	2	10	Harvested cropland	acres	40		368	
Pasture irrigated, other than cropland pasture	farms	-	-	-	-	Farms not irrigated in 1974 but irrigated					
acres	acres	-	-	-	-	between 1970 and 1973	farms	1		(X)	
Estimated quantity of irrigation water applied	acre-feet	1	2	1	2	acres irrigated in most recent year	acres	7		(X)	
Average per acre irrigated	acre-feet	0.5	0.2	0.5	0.2	Farms with artificial drainage	farms	2		10	
Land irrigated by—						Proportion of farms	percent	3.0		17.2	
Furrows or ditches	farms	-	(NA)	-	(NA)	Land in farms with drainage	acres	1 596		3 528	
acres	acres	-	(NA)	-	(NA)	Land drained	acres	285		648	
						Average per farm	acres	142.5		64.8	
						Artificial ponds, pits, reservoirs, and earthen					
						tanks	farms	10		(NA)	
						number	number	15		(NA)	
						acres	acres	39		(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

		Total operator debt		Secured by real estate		Not secured by real estate	
		Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	farms	14	801	12	711	6	91
Farms by size of debt owed:							
Under \$5,000		2		2		2	
\$5,000 to \$9,999		-		-		-	
\$10,000 to \$29,999		7		6		3	
\$30,000 to \$49,999		1		-		1	
\$50,000 and over		4		4		-	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	6	13	11	25	47	82	Farms	22	6	8	15
25 to 149 days	8	33	14	70	15	6	Cash wages paid — \$1,000	68	47	15	6
Less than 25 days	15	62	62	(NA)	6	1	Number of workers	87	11	14	62
Total contract labor	1	3	(NA)	(NA)	1	9	Farms with—				
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)	1 worker	7	3	3	3
							2 workers	4	1	4	2
							3 or 4 workers	5	2	1	7
							5 to 9 workers	4	-	-	2
							10 workers and over	2	-	-	1

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	52	62	52	62			
\$40,000 to \$99,999	50		50				
\$20,000 to \$39,999	38	47	38	47			
\$10,000 to \$19,999	33	26	33	26			
\$5,000 to \$9,999	20	25	20	25			
\$2,500 to \$4,999	21	23	21	23			
Under \$2,500 (see text):	16	58	-	2			
\$2,000 to \$2,499	3	10	(X)	(X)			
\$1,500 to \$1,999	4	6	(X)	(X)			
\$1,000 to \$1,499	2	12	(X)	(X)			
Under \$1,000 (see text)	7	30	(X)	(X)			
Market value of agricultural products sold:							
\$1,000..	19 474	10 794	19 454	10 729			
Average per farm .. dollars..	84 668	44 788	90 907	57 996			
Crops, including hay:	218	227	209	(NA)			
\$1,000..	18 678	10 312	18 668	9 705			
Nursery and greenhouse products:	6		4	5			
\$1,000..	629		625	553			
Forest products:	4	2	4	2			
\$1,000..	10	1	10	1			
Livestock, poultry, and their products:	46	72	40	54			
\$1,000..	157	481	152	471			
Poultry and poultry products:	3	(NA)	2	5			
\$1,000..	1	(NA)	1	111			
Specified products sold:							
Crops .. farms..					209	(NA)	
\$1,000..					18 668	9 705	
Grains .. farms..					168	105	
\$1,000..					5 009	659	
Tobacco .. farms..					-	-	
\$1,000..					-	-	
Cotton and cottonseed .. farms..					-	1	
\$1,000..					-	1	
Field seeds, hay, forage, and silage .. farms..					3	6	
\$1,000..					3	3	
Other field crops .. farms..					91	121	
\$1,000..					7 149	4 761	
Vegetables, sweet corn, and melons .. farms..					108	121	
\$1,000..					6 417	4 150	
Fruits, nuts, and berries .. farms..					12	35	
\$1,000..					91	131	
Livestock, poultry, and their products:					40	54	
\$1,000..					152	471	
Poultry and poultry products:					2	5	
\$1,000..					1	111	
Dairy products:					-	(D)	
\$1,000..					-	(D)	
Cattle and calves:					18	(NA)	
\$1,000..					89	(D)	
Hogs and pigs:					20	(NA)	
\$1,000..					54	158	
Sheep, lambs, and wool:					7		
\$1,000..					3		
Other livestock and livestock products:					3		
\$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			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	31	(NA)	20	(NA)	Total family income from off-farm sources ² .. farms..	99
Income from farm-related sources before taxes and expenses ¹ .. farms..	62	(NA)	57	(NA)	\$1,000..	927
\$1,000..	279	(NA)	271	(NA)	Nonfarm business, excluding farm related: .. farms..	17
Customwork and other agricultural services .. farms..	19	26	19	22	\$1,000..	259
\$1,000..	147	43	147	43	Cash wages, salaries, commissions, and tips: .. farms..	63
Recreational services: .. farms..	2	5	2	5	\$1,000..	456
\$1,000..	(Z)	2	(Z)	2	Interest, dividends, or royalties: .. farms..	55
Government farm programs: .. farms..	20	109	20	98	\$1,000..	115
\$1,000..	5	45	5	43	Federal Social Security, pensions, retirement pay, etc.: .. farms..	25
Rent of farmland or from lease or sale of allotments: .. farms..	19	(NA)	14	(NA)	\$1,000..	85
\$1,000..	50	(NA)	42	(NA)	Rent income of nonfarm property: .. farms..	7
Other farm-related sources: .. farms..	11	(NA)	11	(NA)	\$1,000..	12
\$1,000..	76	(NA)	76	(NA)		
Expenses for farm-related income sources¹: .. farms..	16	(NA)	14	(NA)		
\$1,000..	89	(NA)	88	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses: .. farms..	230	241	214	185	Seeds, bulbs, plants, and trees purchased: .. farms..	187	212	178	169
\$1,000..	14 406	9 694	14 391	9 635	\$1,000..	1 410	652	1 410	649
Farms with:					Commercial fertilizer purchased .. farms..	197	208	186	171
\$1 to \$999	13	31	1	8	\$1,000..	2 148	1 052	2 147	1 047
\$1,000 to \$1,999	15	27	12		Other agricultural chemicals purchased: .. farms..	162	(NA)	162	(NA)
\$2,000 to \$2,999	13	13	13	8	\$1,000..	926	361	926	359
\$3,000 to \$4,999	10	13	10	12	Lime .. farms..	(NA)	65	84	56
\$5,000 to \$9,999	29	22	28	22	\$1,000..	(NA)	28	184	27
\$10,000 to \$19,999	41		41	44	Gasoline and other petroleum fuel and oil for farm business: .. farms..	229	239	214	184
\$20,000 to \$39,999	27		27	37	\$1,000..	682	382	680	373
\$40,000 to \$59,999	26		26		(NA)	(NA)	214	179	
\$60,000 and over	56	135	56	54	(NA)	(NA)	390	251	
Livestock and poultry purchased: .. farms..	25	37	25	26	(NA)	(NA)	114	61	
\$1,000..	40	111	40	110	(NA)	(NA)	177	70	
Feed for livestock and poultry purchased: .. farms..	40	68	34	51	(NA)	(NA)	20	23	
\$1,000..	43	139	40	137	(NA)	(NA)	15	11	
Commercially mixed formula feeds: .. farms..	34	43	30	39	Motor oil, grease, piped gas, kerosene, and fuel oil: .. farms..	(NA)	(NA)	214	184
\$1,000..	28	111	26	110	\$1,000..	(NA)	(NA)	97	41
Feed ingredients: .. farms..	(NA)	(NA)	9	10	Hired farm labor: .. farms..	155	190	152	164
\$1,000..	(NA)	(NA)	1	6	\$1,000..	1 850	1 624	1 850	1 608
Whole grains: .. farms..	(NA)	(NA)	11	18	Contract labor .. farms..	67	195	67	117
\$1,000..	(NA)	(NA)	5	16	\$1,000..	2 181	1 886	2 181	1 720
Hay, green chop, and silage: .. farms..	(NA)	(NA)	6	10	Machine hire and customwork .. farms..	135		131	129
\$1,000..	(NA)	(NA)	8	4	\$1,000..	463		462	158
Animal health costs for livestock and poultry: .. farms..	(NA)	(NA)	11	(NA)	\$1,000..	226	227	214	185
\$1,000..	(NA)	(NA)	3	(NA)	\$1,000..	4 663	3 487	4 653	3 474

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	230	237	214	182					
..... \$1,000.....	9 404	4 631	9 267	4 483					
Average per farm..... dollars.....	40 889	19 539	43 302	24 633					
Farms by value group:									
\$1 to \$999.....	1	15	1	37					
\$1,000 to \$4,999.....	22	67	19	5					
\$5,000 to \$9,999.....	39	52	30	44					
\$10,000 to \$19,999.....	46	28	42	26					
\$20,000 to \$29,999.....	35		35	23					
\$30,000 to \$49,999.....	32	75	32	24					
\$50,000 to \$69,999.....	22		22						
\$70,000 and over.....	33		33	28					
Selected Machinery and Equipment									
Automobiles..... farms.....	197	185	184	150					
..... number.....	299	258	286	215					
mfd in last 5 years, number.....	161	169	157	143					
Motor trucks, including pickups..... farms.....	200	194	190	165					
..... number.....	699	539	689	496					
mfd in last 5 years, number.....	211	202	210	184					
Wheel tractors..... farms.....	218	227	204	172					
..... number.....	953	931	935	840					
mfd in last 5 years, number.....	197	303	195	283					
Crawler tractors..... farms.....	5		5	3					
..... number.....	6		6	1					
mfd in last 5 years, number.....	-		-	1					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled..... farms.....	53	36	53	31					
..... number.....	66	49	66	44					
mfd in last 5 years, number.....	30	25	30	23					
Corn heads for combines..... farms.....	13	20	13	9					
..... number.....	14	21	14	9					
mfd in last 5 years, number.....	5	9	5	5					
Other cornpickers and picker-shellers..... farms.....	16		16	9					
..... number.....	16		16	10					
mfd in last 5 years, number.....	1		1	4					
Mower conditioners..... farms.....	13	(NA)	13	(NA)					
..... number.....	14	(NA)	14	(NA)					
mfd in last 5 years, number.....	2	(NA)	2	(NA)					
Pickup balers..... farms.....	34	6	34	6					
..... number.....	35	6	35	6					
mfd in last 5 years, number.....	2	1	2	1					
Windrowers, pull and self-propelled..... farms.....	27	(NA)	27	6					
..... number.....	27	(NA)	27	6					
mfd in last 5 years, number.....	1	(NA)	1	2					
Field forage harvesters, shear bar or flywheel type..... farms.....	29	(NA)	29	1					
..... number.....	29	(NA)	29	1					
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.....	54	(X)	48	(X)	46	(X)	40	(X)	152
Any cattle, hogs, or sheep..... 1974.....	48	(X)	42	(X)	43	(X)	38	(X)	147
..... 1969.....	67	(X)	51	(X)	65	(X)	50	(X)	(NA)
Cattle and calves..... 1974.....	25	887	22	865	21	498	18	490	89
..... 1969.....	28	1 308	26	1 257	26	604	24	594	(D)
Farms with—									
1 to 4..... 1974.....	1	4	1	4	4	11	1	3	(2)
5 to 9..... 1974.....	5	27	3	17	3	26	3	26	7
10 to 19..... 1974.....	12	164	11	152	7	112	7	112	19
20 to 49..... 1974.....	2	(D)	2	(D)	5	148	5	148	26
50 to 99..... 1974.....	4	302	4	302	1	(D)	1	(D)	(D)
100 to 199..... 1974.....	-	-	-	-	1	(D)	1	(D)	(D)
200 to 499..... 1974.....	1	(D)	1	(D)	-	-	-	-	-
500 and over..... 1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	20	381	17	368	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	22	432	20	403	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	18	374	17	365	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	260	18	231	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	4	7	2	3	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	7	172	7	172	(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		All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	18	374	17	365	Cattle sold.....	7	210	53	
Farms with—									
1 to 4.....	5	17	5	17	1 to 4.....	-	-	-	
5 to 9.....	6	45	5	36	5 to 9.....	3	23	8	
10 to 19.....	2	26	2	26	10 to 19.....	2	30	8	
20 to 49.....	4	(D)	4	(D)	20 to 49.....	1	(D)	(D)	
50 to 99.....	-	-	-	-	50 to 99.....	-	-	-	
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.....	4	7	2	3	Calves sold.....	13	280	37	
Farms with—									
1 or 2.....	4	7	2	3	1 or 2.....	-	-	-	
3 or 4.....	-	-	-	-	3 or 4.....	1	3	(2)	
5 to 9.....	-	-	-	-	5 to 9.....	1	8	1	
10 to 19.....	-	-	-	-	10 to 19.....	6	92	11	
20 to 49.....	-	-	-	-	20 to 49.....	4	117	18	
50 to 99.....	-	-	-	-	50 to 99.....	1	60	7	
100 to 199.....	-	-	-	-	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	11	220	Cattle fattened on grains and concentrates	2	36	10
1969	18	347	1969	4	131	(NA)
Beef heifers	11	216	Farms with—			
Milk heifers	1	4	1 to 9	1	5	2
Steers, steer calves, bulls, and bull calves	20	277	10 to 19	—	—	—
1969	22	507	20 to 49	1	31	9
			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	25	779	21	691	24	1 604	20	1 537	54
1969	39	2 428	28	2 203	39	4 454	29	4 178	(NA)
Farms with—									
1 to 4	2	6	2	6	3	9	3	9	1
5 to 9	5	38	3	22	2	12	2	12	1
10 to 24	7	102	7	102	5	71	2	29	(Z)
25 to 49	5	157	3	85	5	170	4	145	5
50 to 99	5	321	5	321	3	236	3	236	13
100 to 199	1	155	1	155	3	361	3	361	14
200 to 499	—	—	—	—	3	745	3	745	20
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	12	981	9	956	20
1969	(X)	(X)	(X)	(X)	11	1 180	8	1 048	(NA)
Sheep and lambs	9	197	7	151	8	115	7	97	(NA)
1969	15	405	9	309	12	248	8	195	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	7	135	802
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	3
Goats	(NA)	(NA)	2	16	(NA)	(NA)	2	178	3
1969	(NA)	(NA)	7	94	(NA)	(NA)	1	41	(NA)
Horses and ponies	11	55	10	53	2	4	2	4	1
1969	20	72	(NA)	(NA)	1	4	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	18	138	Litters of pigs farrowed between—				
1969	23	327	December 1 of preceding year and November 30	22	229	18	211
Other hogs and pigs	19	553	1969	31	517	23	479
1969	24	1 876	December 1 of preceding year and May 31	19	122	15	111
Lambs under 1 year old	6	21	1969	28	247	22	234
Ewes 1 year old or older	6	110	June 1 and November 30	16	107	12	100
Rams and wethers	7	20	1969	28	270	20	245

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	8	(X)	5	(X)	1	(X)	1	(X)
1969	(NA)	(X)	11	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	8	242	5	178	1	7	1	7
1969	21	1 013	9	649	2	(D)	2	(D)
Hens and pullets of laying age	8	239	5	176	1	7	1	7
1969	21	1 003	9	643	1	251	1	251
Farms with—								
1 to 99	7	139	4	76	1	7	1	7
100 to 399	1	100	1	100	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	2	(D)	2	(D)	2	(D)	2	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	111
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	3	1	2	1
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	111

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974...	5	176	1	7	Turkeys.....1974...	-	-	-	-
.....1969...	9	643	1	251	Turkeys for slaughter.....1974...	-	-	-	-
Hens for table or market egg production.....1974...	5	176	1	7	.....1969...	-	-	-	-
Hens for hatching egg production.....1974...	-	-	-	-	Heavy breed.....1974...	-	-	-	-
.....1969...	-	-	-	-	Light breed.....1974...	-	-	-	-
Pullets 3 months old or older.....1974...	-	-	-	-	Turkey hens for breeding.....1974...	-	-	-	-
.....1969...	-	-	1	(D)	.....1969...	-	-	-	-
Roosters and male chickens for breeding.....1974...	1	2	-	-	Other poultry.....1974...	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old.....1974...	-	-	-	-	.....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.....	46	68	1 438	1 324	(X)	(X)
Sorghums for all purposes.....	4	8	34	217	(X)	(X)
Soybeans for beans (bushels).....	154	99	19 525	8 239	553 980	235 487
Peanuts for nuts (pounds).....	1	3	40	71	(D)	105 620
Wheat (bushels).....	84	16	8 840	618	386 072	31 687
Other small grains for grain.....	43	60	1 605	1 502	(X)	(X)
Cotton (bales).....	-	1	-	6	-	5
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	67	(NA)	8 260	(NA)	1 038 901	(NA)
Sweetpotatoes (bushels).....	38	(NA)	3 105	(NA)	654 667	(NA)
Hay crops (tons, dry).....	9	23	114	218	193	379
Vegetables, sweet corn, or melons for sale.....	113	128	10 558	11 804	(X)	(X)
Land in orchards.....	2	6	62	153	(X)	(X)
Berries for sale.....	13	39	49	206	(X)	(X)
Other crops.....	8	(NA)	408	657	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	41	51	1 419	1 213	119 010	105 990	1	-
Corn for silage or green chop (tons, green).....	-	2	-	51	-	1 014	-	-
Corn for dry fodder, hogged or grazed.....	2	1	7	8	(X)	(X)	-	-
Sorghums for grain (bushels).....	1	3	8	199	500	4 577	-	-
Sorghums for silage, fodder, hay, etc.....	3	(NA)	26	18	(X)	(X)	1	(NA)
Alfalfa hay (tons, dry).....	2	2	16	8	48	25	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974...	29	577	(X)	-	-	14	326	10	75	4	22
.....1969...	35	1 074	(X)	-	-	20	330	18	74	2	33
Improved pasture.....1974...	5	117	(X)	-	-	3	56	2	3	1	25
.....1969...	7	100	(X)	-	-	2	55	2	15	-	-
Corn for all purposes.....1974...	42	1 426	(X)	1	125	35	1 305	20	243	22	278
.....1969...	53	1 272	(X)	-	-	41	1 162	37	447	19	66
Sorghums for all purposes.....1974...	4	34	(X)	1	2	1	2	-	-	1	(2)
.....1969...	8	217	(X)	-	-	1	7	1	4	-	-
Wheat (bushels).....1974...	83	8 815	385 772	1	15	75	8 441	36	1 057	53	970
.....1969...	15	608	30 887	-	-	14	557	(NA)	158	(NA)	32
Oats (bushels).....1974...	4	55	3 285	-	-	3	45	3	15	-	-
.....1969...	5	109	6 380	-	-	4	105	(NA)	7	(NA)	11
Barley (bushels).....1974...	20	789	42 684	-	-	18	704	5	51	15	141
.....1969...	21	796	44 489	-	-	16	716	(NA)	132	(NA)	14
Rye (bushels).....1974...	27	761	23 810	-	-	13	491	7	117	6	26
.....1969...	40	539	16 647	-	-	19	349	(NA)	82	(NA)	10
Other small grains for grain.....1974...	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974...	150	19 477	552 974	2	60	49	5 978	28	723	23	545
.....1969...	69	7 487	220 131	-	-	7	575	(NA)	147	(NA)	-
Peanuts for nuts (pounds).....1974...	1	40	(D)	-	-	1	40	1	11	-	-
.....1969...	3	71	105 620	-	-	3	71	(NA)	16	(NA)	-
Hay crops (tons, dry).....1974...	8	109	189	-	-	3	81	2	13	1	14
.....1969...	19	155	285	-	-	6	70	5	14	1	1
Field seed crops.....1974...	-	-	(X)	-	-	-	-	-	-	-	-
.....1969...	5	72	(X)	-	-	2	27	2	7	-	-
Cotton (bales).....1974...	1	6	5	-	-	1	6	(NA)	2	(NA)	-
.....1969...	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds).....1974...	-	-	-	-	-	-	-	-	-	-	-
.....1969...	-	-	-	-	-	-	-	(NA)	2	(NA)	-
Irish potatoes (hundredweight).....1974...	67	8 260	1 038 901	19	2 145	67	8 260	64	7 757	14	480
.....1969...	96	9 614	1 358 825	29	2 816	96	9 614	(NA)	8 965	(NA)	338
Vegetables, sweet corn, or melons for sale.....1974...	110	10 553	(X)	17	823	96	10 062	77	3 503	46	1 787
.....1969...	120	11 780	(X)	26	2 543	102	11 103	93	5 956	25	989
Land in orchards.....1974...	2	62	(X)	-	-	-	-	-	-	-	-
.....1969...	4	151	(X)	1	10	2	140	2	20	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	12	49	(X)	2	25	5	28	4	7	1	1
1969	33	199	(X)	4	26	18	116	17	55	1	3
Nursery and greenhouse products	4	406	(X)	3	100	3	296	3	155	2	60
1969	5	314	(X)	3	33	4	261	4	66	—	—
Other crops	36	3 102	(X)	1	30	36	3 086	28	1 299	9	212

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	198	174	166	147	Sprays, dusts, granules, fumigants, etc. to control—	22	17	—	—
\$1,000	3 073	1 405	2 932	1 405	Diseases in crops and orchards	5 736	2 250	—	—
Commercial fertilizer	186	160	186	160	acres on which used	77	12	—	—
acres on which used	39 232	29 465	39 232	29 465	Weeds or grass in crops	82	82	—	—
tons	19 603	20 231	19 603	20 231	acres on which used	22 236	16 298	—	—
\$1,000	2 147	1 047	2 147	1 047	Weeds or brush in pasture	238	70	—	—
Lime	84	56	84	56	acres on which used	—	2	—	—
acres on which used	12 027	3 318	12 027	3 318	Weeds on all other land	—	29	—	—
tons	12 658	2 540	12 658	2 540	acres on which used	—	(Z)	—	—
\$1,000	184	27	184	27	Insect control on livestock and poultry	6	(NA)	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	2	—	2	Other chemicals (see text)	106	(NA)	—	—
Insects on hay crops	—	16	—	16	Chemicals for defoliation or for growth control	2	1	—	—
acres on which used	—	(Z)	—	(Z)	of crops or thinning of fruit	40	30	—	—
\$1,000	—	134	—	134	acres on which used	1	(Z)	—	—
Insects on other crops	115	134	115	134	Insect control on livestock and poultry	8	2	—	—
acres on which used	31 459	23 698	31 459	23 698	Other chemicals (see text)	(Z)	(Z)	—	—
\$1,000	364	244	364	244	farms	25	(NA)	—	—
Nematodes in crops	7	8	7	8	\$1,000	40	(NA)	—	—
acres on which used	2 224	196	2 224	196	\$1,000	—	—	—	—
\$1,000	21	3	21	3					

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	35	43	35	43	Land irrigated by—Continued	—	—	—	—
Proportion of farms	16.4	23.2	16.4	23.2	Self-propelled sprinkler systems	13	(NA)	—	—
Total land irrigated	3 323	5 524	3 323	5 524	Other sprinkler systems	1 388	(NA)	—	—
Average per farm	94.9	128.4	94.9	128.4	acres	22	(NA)	—	—
Cropland irrigated	35	43	35	43	Land in irrigated farms	1 885	17 212	—	—
Harvested cropland irrigated	3 323	5 524	3 323	5 524	Cropland	10 403	15 126	—	—
acres	3 323	5 494	3 323	5 494	Harvested cropland	10 147	13 693	—	—
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated	8	(X)	—	—
acres	—	—	—	—	between 1970 and 1973	686	(X)	—	—
Other cropland irrigated	—	(NA)	—	(NA)	acres irrigated in most recent year	41	48	—	—
acres	—	30	—	30	Farms with artificial drainage	19.2	25.9	—	—
Pasture irrigated, other than cropland pasture	—	—	—	—	Proportion of farms	19 959	19 723	—	—
acres	—	—	—	—	Land in farms with drainage	11 777	10 329	—	—
Estimated quantity of irrigation water applied	1 665	2 279	1 665	2 279	Land drained	287.2	215.1	—	—
Average per acre irrigated	0.5	0.4	0.5	0.4	Average per farm	—	—	—	—
Land irrigated by—	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
Furrows or ditches	1	(NA)	1	(NA)	tanks	45	(NA)	—	—
acres	70	(NA)	70	(NA)	number	101	(NA)	—	—
					acres	379	(NA)	—	—

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	40	27	22	22	22	22	
\$1,000	1 309	928	381	381	381	381	
Farms by size of debt owed:	5	2	6	6	6	6	
Under \$5,000	8	8	3	3	3	3	
\$5,000 to \$9,999	16	9	10	10	10	10	
\$10,000 to \$29,999	5	3	2	2	2	2	
\$30,000 to \$49,999	6	5	1	1	1	1	
\$50,000 and over	—	—	—	—	—	—	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	91	99	318	436	1 288	1 608	Farms	152	91	69	89
150 days or more	69	132	470	1 234	409	1 608	Cash wages paid—\$1,000	1 850	1 288	409	153
25 to 149 days	89	117	910	(NA)	153	1 720	Number of workers	1 698	318	470	910
Less than 25 days	67	—	(NA)	—	—	—	Farms with—	—	—	—	—
Total contract labor	—	—	—	—	—	—	1 worker	35	33	19	18
Farms reporting number of contract workers furnished by contractor	44	(NA)	2 112	(NA)	1 951	(NA)	2 workers	12	20	15	5
							3 or 4 workers	29	27	9	14
							5 to 9 workers	26	7	13	15
							10 workers and over	50	4	13	37

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	16	11	16	11		
\$40,000 to \$99,999	46		46			
\$20,000 to \$39,999	31	26	31	26		
\$10,000 to \$19,999	44	35	44	35		
\$5,000 to \$9,999	33	55	33	55		
\$2,500 to \$4,999	32	42	32	42		
Under \$2,500 (see text)	65	128	2	-		
\$2,000 to \$2,499	11	16	(X)	(X)		
\$1,500 to \$1,999	17	23	(X)	(X)		
\$1,000 to \$1,499	14	18	(X)	(X)		
Under \$1,000 (see text)	23	71	(X)	(X)		
Market value of agricultural products sold						
\$1,000	7 827	2 655	7 747	2 531		
Average per farm	29 313	8 939	37 974	14 977		
Crops, including hay						
farms	249	253	201	(NA)		
\$1,000	7 257	1 783	7 193	1 690		
Nursery and greenhouse products						
farms	3			2		
\$1,000	5			(Z)		
Forest products						
farms	8	24	8	20		
\$1,000	36	30	36	29		
Livestock, poultry, and their products						
farms	95	147	77	107		
\$1,000	529	842	518	812		
Poultry and poultry products						
farms	11	(NA)	9	17		
\$1,000	76	(NA)	76	162		
Specified products sold:						
Crops					201	(NA)
\$1,000					7 193	1 690
Grains					199	156
\$1,000					6 786	1 556
Tobacco						
farms						
\$1,000						
Cotton and cottonseed						
farms						
\$1,000						
Field seeds, hay, forage, and silage					6	26
\$1,000					12	(D)
Other field crops					5	4
\$1,000					239	40
Vegetables, sweet corn, and melons					11	22
\$1,000					152	57
Fruits, nuts, and berries					2	2
\$1,000					5	(D)
Livestock, poultry, and their products					77	107
\$1,000					518	812
Poultry and poultry products					9	17
\$1,000					76	162
Dairy products					1	3
\$1,000					(D)	55
Cattle and calves					27	(NA)
\$1,000					113	125
Hogs and pigs					53	(NA)
\$1,000					240	470
Sheep, lambs, and wool					2	
\$1,000					4	
Other livestock and livestock products					1	
\$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		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	82	(NA)	36	(NA)	
Income from farm-related sources before taxes and expenses¹					
farms	44	(NA)	33	(NA)	
\$1,000	82	(NA)	77	(NA)	
Customwork and other agricultural services					
farms	22	42	20	36	
\$1,000	62	32	62	28	
Recreational services					
farms	2	1	2	1	
\$1,000	(Z)	1	(Z)	1	
Government farm programs					
farms	11	150	9	108	
\$1,000	7	189	7	163	
Rent of farmland or from lease or sale of allotments					
farms	17	(NA)	8	(NA)	
\$1,000	11	(NA)	8	(NA)	
Other farm-related sources					
farms	1	(NA)	1	(NA)	
\$1,000	(Z)	(NA)	(Z)	(NA)	
Expenses for farm-related income sources¹					
farms	6	(NA)	5	(NA)	
\$1,000	5	(NA)	4	(NA)	
Total family income from off-farm sources²					
farms					118
\$1,000					1 152
Nonfarm business, excluding farm related					
farms					27
\$1,000					344
Cash wages, salaries, commissions, and tips					
farms					72
\$1,000					609
Interest, dividends, or royalties					
farms					50
\$1,000					86
Federal Social Security, pensions, retirement pay, etc.					
farms					32
\$1,000					80
Rent income of nonfarm property					
farms					10
\$1,000					32

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	267	297	204	169	Seeds, bulbs, plants, and trees purchased	233	237	187	163
\$1,000	4 809	2 192	4 751	2 059	\$1,000	291	92	286	85
Farms with -					Commercial fertilizer purchased	229	259	178	162
\$1 to \$999	52	82	7	15	\$1,000	1 277	372	1 264	354
\$1,000 to \$1,999	22	42	10	20	Other agricultural chemicals purchased	153	(NA)	135	(NA)
\$2,000 to \$2,999	20	33	15	20	farms	356	86	355	81
\$3,000 to \$4,999	28	33	28	28	\$1,000	(NA)	91	59	70
\$5,000 to \$9,999	45	46	44	45	farms	(NA)	36	65	33
\$10,000 to \$19,999	32		32	34	Gasoline and other petroleum fuel and oil for farm business	260	291	204	168
\$20,000 to \$39,999	28		28	21	\$1,000	326	164	318	147
\$40,000 to \$59,999	17	61	17	6	farms	(NA)	(NA)	202	168
\$60,000 and over	23		23		\$1,000	(NA)	(NA)	182	107
Livestock and poultry purchased	47	90	37	61	Gasoline	(NA)	(NA)	182	107
\$1,000	60	147	57	139	farms	(NA)	(NA)	98	64
Feed for livestock and poultry purchased	99	137	70	93	\$1,000	(NA)	(NA)	99	26
farms	142	199	134	186	farms	(NA)	(NA)	9	13
Commercially mixed formula feeds	86	97	62	80	\$1,000	(NA)	(NA)	6	2
\$1,000	126	173	119	167	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	204	168
farms	(NA)	(NA)	15	9	\$1,000	(NA)	(NA)	31	12
Feed ingredients	(NA)	(NA)	1	8	Hired farm labor	65	142	60	103
farms	(NA)	(NA)	22	13	\$1,000	220	188	219	183
Whole grains	(NA)	(NA)	11	10	farms	3	175	3	6
\$1,000	(NA)	(NA)	3	5	\$1,000	5	83	5	9
Hay, green chop, and silage	(NA)	(NA)	3	2	Machine hire and customwork	116		102	105
\$1,000	(NA)	(NA)	3		farms	124		121	63
Animal health costs for livestock and poultry	(NA)	(NA)	38	(NA)	\$1,000	255	262	204	169
farms	(NA)	(NA)	5	(NA)	\$1,000	2 007	860	1 988	812

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	262	283	200	162					
..... \$1,000.....	6 089	2 684	5 719	2 352					
Average per farm..... dollars.....	23 239	9 483	28 593	14 521					
Farms by value group:									
\$1 to \$999.....	2	39	-	55					
\$1,000 to \$4,999.....	44	119	27	-					
\$5,000 to \$9,999.....	70	42	29	32					
\$10,000 to \$19,999.....	42	39	40	31					
\$20,000 to \$29,999.....	28	-	28	23					
\$30,000 to \$49,999.....	46	-	46	13					
\$50,000 to \$69,999.....	13	44	13	-					
\$70,000 and over.....	17	-	17	8					
Selected Machinery and Equipment									
Automobiles..... farms.....	235	245	184	154					
..... number.....	328	301	265	197					
..... mfd in last 5 years, number.....	182	199	170	143					
Motor trucks, including pickups..... farms.....	204	202	164	143					
..... number.....	397	331	356	266					
..... mfd in last 5 years, number.....	147	122	139	89					
Wheel tractors..... farms.....	236	244	187	154					
..... number.....	501	459	448	337					
..... mfd in last 5 years, number.....	130	199	125	154					
Crawler tractors..... farms.....	5	-	5	8					
..... number.....	6	-	6	9					
..... mfd in last 5 years, number.....	2	-	2	4					
Selected Machinery & Equip. - Con.									
Grain and bean combines..... farms.....	89	93	89	81					
self-propelled..... number.....	94	100	94	88					
..... mfd in last 5 years, number.....	42	61	42	56					
Corn heads for combines..... farms.....	82	110	82	77					
..... number.....	88	127	88	84					
..... mfd in last 5 years, number.....	37	61	37	54					
Other cornpickers and picker-shellers..... farms.....	24	-	24	28					
..... number.....	24	-	24	29					
..... mfd in last 5 years, number.....	2	-	2	2					
Mower conditioners..... farms.....	22	(NA)	19	(NA)					
..... number.....	22	(NA)	19	(NA)					
..... mfd in last 5 years, number.....	8	(NA)	5	(NA)					
Pickup balers..... farms.....	26	37	25	35					
..... number.....	28	39	27	37					
..... mfd in last 5 years, number.....	3	23	3	22					
Windrowers, pull and self-propelled..... farms.....	10	(NA)	10	21					
..... number.....	11	(NA)	11	21					
..... mfd in last 5 years, number.....	2	(NA)	2	10					
Field forage harvesters, shear bar or flywheel type..... farms.....	14	(NA)	13	12					
..... number.....	14	(NA)	13	14					
..... mfd in last 5 years, number.....	1	(NA)	1	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.....	100	(X)	79	(X)	95	(X)	77	(X)	518
Any cattle, hogs, or sheep..... 1974.....	84	(X)	69	(X)	85	(X)	72	(X)	357
..... 1969.....	140	(X)	96	(X)	137	(X)	101	(X)	(NA)
Cattle and calves..... 1974.....	42	1 366	34	1 263	32	539	27	520	113
..... 1969.....	63	1 537	45	1 430	60	844	44	781	125
Farms with -									
1 to 4..... 1974.....	7	23	3	9	9	20	5	12	2
5 to 9..... 1974.....	8	55	7	47	4	30	4	30	6
10 to 19..... 1974.....	6	76	5	65	8	106	7	95	19
20 to 49..... 1974.....	14	431	12	361	8	200	8	200	49
50 to 99..... 1974.....	4	283	4	283	3	183	3	183	37
100 to 199..... 1974.....	2	(D)	2	(D)	-	-	-	-	-
200 to 499..... 1974.....	1	(D)	1	(D)	-	-	-	-	-
500 and over..... 1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	35	559	27	503	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	53	621	38	558	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	28	458	21	404	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	494	30	443	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	11	101	10	99	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	18	127	12	115	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	55
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 - Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	28	458	21	404	24	342	92		
Farms with -									
1 to 4.....	12	43	8	27	7	15	3		
5 to 9.....	3	22	3	22	4	31	7		
10 to 19.....	5	66	2	28	6	80	19		
20 to 49.....	5	147	5	147	6	159	(D)		
50 to 99.....	3	180	3	180	1	57	(D)		
100 to 199.....	-	-	-	-	-	-	-		
200 to 499.....	-	-	-	-	-	-	-		
500 and over.....	-	-	-	-	-	-	-		
Milk cows.....	11	101	10	99	14	178	21		
Farms with -									
1 or 2.....	8	12	7	10	3	4	(2)		
3 or 4.....	1	4	1	4	2	8	2		
5 to 9.....	1	5	1	5	-	-	-		
10 to 19.....	-	-	-	-	6	74	13		
20 to 49.....	-	-	-	-	3	92	6		
50 to 99.....	1	80	1	80	-	-	-		
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	24	264	Cattle fattened on grains and concentrates	6	65	17
1974	24	264	1969	11	168	(NA)
1969	29	251				
Beef heifers	18	165	Farms with—			
1974	18	165	1 to 9	3	12	2
1969	6	99	10 to 19	2	33	9
Milk heifers	6	99	20 to 49	1	20	6
1974	6	99	50 to 99	—	—	—
1969	6	99	100 to 199	—	—	—
Steers, steer calves, bulls, and bull calves	29	496	200 to 499	—	—	—
1974	29	496	500 and over	—	—	—
1969	40	621				

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	57	2 137	46	1 875	63	4 308	53	4 090	240
1974	57	2 137	46	1 875	63	4 308	53	4 090	240
1969	110	6 053	84	5 578	110	11 038	89	10 111	(NA)
Farms with—									
1 to 4	6	20	4	14	2	5	2	5	(Z)
1974	6	20	4	14	2	5	2	5	(Z)
5 to 9	5	40	5	40	9	56	4	26	1
1974	5	40	5	40	9	56	4	26	1
10 to 24	20	329	15	273	17	308	17	308	20
1974	20	329	15	273	17	308	17	308	20
25 to 49	13	429	13	429	16	560	11	372	21
1974	13	429	13	429	16	560	11	372	21
50 to 99	10	634	6	434	12	916	12	916	60
1974	10	634	6	434	12	916	12	916	60
100 to 199	1	(D)	1	(D)	4	576	4	576	37
1974	1	(D)	1	(D)	4	576	4	576	37
200 to 499	2	(D)	2	(D)	2	(D)	2	(D)	(D)
1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	—	—	—	—	1	(D)	1	(D)	(D)
1974	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	14	1 636	14	1 636	46
1974	(X)	(X)	(X)	(X)	14	1 636	14	1 636	46
1969	(X)	(X)	(X)	(X)	29	1 620	20	1 291	(NA)
1969	(X)	(X)	(X)	(X)	29	1 620	20	1 291	(NA)
Sheep and lambs	2	85	2	85	2	119	2	119	(NA)
1974	2	85	2	85	2	119	2	119	(NA)
1969	7	255	2	100	7	234	2	99	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	2	77	1 609
1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	77	1 609
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	4
Sheep, lambs, and wool	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
1974	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Goats	11	30	9	26	1	1	1	1	(Z)
1974	11	30	9	26	1	1	1	1	(Z)
1969	24	74	(NA)	(NA)	5	6	(NA)	(NA)	(NA)
1969	24	74	(NA)	(NA)	5	6	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	37	318	Litters of pigs farrowed between—			
1974	37	318	December 1 of preceding year and November 30			
1969	73	1 123	53	619	44	575
Other hogs and pigs	44	1 557	95	1 492	76	1 350
1974	44	1 557	51	338	43	315
1969	79	4 455	90	804	72	729
Lambs under 1 year old	2	24	41	281	34	260
1974	2	24	82	688	67	621
1969	2	24				
Ewes 1 year old or older	2	39				
1974	2	39				
1969	2	22				
Rams and wethers	2	22				

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	21	(X)	18	(X)	9	(X)	7	(X)
1974	21	(X)	18	(X)	9	(X)	7	(X)
1969	(NA)	(X)	28	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	21	6 935	18	6 651	9	7 556	7	7 448
1974	21	6 935	18	6 651	9	7 556	7	7 448
1969	43	19 016	27	17 845	13	14 938	11	14 694
Hens and pullets of laying age	20	6 928	17	6 644	9	7 556	7	7 448
1974	20	6 928	17	6 644	9	7 556	7	7 448
1969	43	18 831	27	17 760	13	14 938	11	14 694
Farms with—								
1 to 99	14	589	12	469	5	278	3	170
1974	14	589	12	469	5	278	3	170
100 to 399	4	789	3	625	2	438	2	438
1974	4	789	3	625	2	438	2	438
400 to 1,599	1	(D)	1	(D)	1	(D)	1	(D)
1974	1	(D)	1	(D)	1	(D)	1	(D)
1,600 to 3,199	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1	(D)	1	(D)	1	(D)	1	(D)
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	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	11	76	9	76
1974	(X)	(X)	(X)	(X)	11	76	9	76
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	162

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974	17	6 644	7	7 448	Turkeys	1974	-	-	-	-
	1969	27	17 760	11	14 694		1969	-	-	1	800
Hens for table or market egg production	1974	17	6 644	7	7 448	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
	1969	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	-	-	-	-	Turkey hens for breeding	1974	-	-	1	800
	1969	2	85	-	-		1969	1	(X)	-	(X)
Roosters and male chickens for breeding	1974	4	7	-	-	Other poultry	1974	6	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	218	199	13 008	9 866	(X)	(X)
Sorghums for all purposes	3	4	195	273	(X)	(X)
Soybeans for beans (bushels)	229	214	17 062	13 984	419 246	343 828
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	154	155	8 681	3 070	352 706	163 159
Other small grains for grain	105	126	2 961	2 990	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	(NA)	229	(NA)	46 781	(NA)
Sweetpotatoes (bushels)	7	(NA)	102	(NA)	3 802	(NA)
Hay crops (tons, dry)	29	60	452	833	814	1 476
Vegetables, sweet corn, or melons for sale	13	27	169	191	(X)	(X)
Land in orchards	8	3	19	29	(X)	(X)
Berries for sale	2	1	3	1	(X)	(X)
Other crops	6	(NA)	9	246	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	187	151	12 557	9 367	1 209 479	726 286	-	2	-	40
Corn for silage or green chop (tons, green)	9	14	315	138	3 149	2 056	-	-	-	-
Corn for dry fodder, hogged or grazed	-	2	-	17	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	3	3	193	251	11 510	15 380	-	-	-	-
Sorghums for silage, fodder, hay, etc.	1	(NA)	2	22	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	4	1	46	100	152	200	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	43	1 058	(X)	-	-	11	256	11	71	-	-
	1969	54	951	(X)	-	-	36	509	36	114	1	5
Improved pasture	1974	8	164	(X)	-	-	2	68	2	14	-	-
	1969	4	73	(X)	-	-	1	25	1	5	-	-
Corn for all purposes	1974	188	12 872	(X)	-	-	158	11 320	153	3 791	94	715
	1969	154	9 522	(X)	2	40	135	8 223	133	2 613	60	389
Sorghums for all purposes	1974	3	195	(X)	-	-	2	178	1	1	1	82
	1969	4	273	(X)	-	-	2	248	2	55	1	5
Wheat (bushels)	1974	149	8 634	351 915	-	-	115	7 178	109	1 806	28	289
	1969	123	2 885	154 979	3	32	108	2 597	(NA)	791	(NA)	67
Oats (bushels)	1974	4	23	1 620	-	-	4	23	4	6	-	-
	1969	26	260	18 670	-	-	22	182	(NA)	53	(NA)	3
Barley (bushels)	1974	88	2 861	151 516	-	-	75	2 445	72	596	14	95
	1969	92	2 555	149 477	1	2	88	2 288	(NA)	564	(NA)	18
Rye (bushels)	1974	2	3	82	-	-	2	3	2	1	-	-
	1969	10	53	1 750	-	-	10	53	(NA)	14	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	189	16 762	413 096	-	-	65	4 924	59	733	9	43
	1969	143	13 096	320 364	-	-	68	4 621	(NA)	608	(NA)	8
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry)	1974	23	391	754	-	-	7	99	7	29	-	-
	1969	44	692	1 318	-	-	18	301	18	72	-	-
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	10	196	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1974	5	228	46 639	-	-	3	226	3	232	-	-
	1969	5	152	9 108	-	-	3	151	(NA)	151	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	11	147	(X)	-	-	7	158	6	139	1	5
	1969	24	188	(X)	-	-	18	152	18	130	1	1
Land in orchards	1974	2	10	(X)	-	-	2	10	2	2	-	-
	1969	1	25	(X)	-	-	1	25	1	2	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	3	(X)	—	—	—	—	—	—	—	
1969	1	1	(X)	—	—	—	—	—	—	—	
Nursery and greenhouse products	—	—	(X)	—	—	—	—	—	—	—	
1974	2	(Z)	(X)	—	—	—	—	—	—	—	
1969	2	(Z)	(X)	—	—	—	—	—	—	—	
Other crops	3	102	(X)	—	—	3	102	3	47	1	
1974	3	102	(X)	—	—	3	102	3	47	1	

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	185	165	165	165	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
lime	1 619	435	435	435	Diseases in crops and orchards	3	1	3	1
Commercial fertilizer	178	160	160	160	acres on which used	240	25	240	25
acres on which used	26 990	19 534	19 534	19 534	\$1,000	3	1	3	1
tons	8 696	5 726	5 726	5 726	Weeds or grass in crops	84	94	84	94
\$1,000	1 264	354	354	354	acres on which used	17 653	8 552	17 653	8 552
Lime	59	70	70	70	tons	191	28	191	28
acres on which used	4 307	3 535	3 535	3 535	\$1,000	—	—	—	—
tons	4 837	4 613	4 613	4 613	Weeds or brush in pasture	—	—	—	—
\$1,000	65	33	33	33	acres on which used	—	—	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	tons	—	—	—	—
Insects on hay crops	1	—	—	—	\$1,000	1	(NA)	1	(NA)
acres on which used	10	—	—	—	acres on which used	2	(NA)	2	(NA)
\$1,000	(Z)	—	—	—	tons	(Z)	(NA)	(Z)	(NA)
Insects on other crops	53	66	66	66	Chemicals for defoliation or for growth control	—	1	—	1
acres on which used	10 383	4 221	4 221	4 221	of crops or thinning of fruit	—	90	—	90
\$1,000	72	17	17	17	acres on which used	—	(Z)	—	(Z)
Nematodes in crops	3	2	2	2	\$1,000	4	15	4	15
acres on which used	509	311	311	311	Insect control on livestock and poultry	(Z)	(Z)	(Z)	(Z)
\$1,000	8	1	1	1	Other chemicals (see text)	24	(NA)	24	(NA)
					\$1,000	15	(NA)	15	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	—	—	6	—	Land irrigated by— Continued	—	—	—	—
Proportion of farms	—	—	3.5	—	Self-propelled sprinkler systems	—	(NA)	—	(NA)
Total land irrigated	—	74	74	74	Other sprinkler systems	—	(NA)	—	(NA)
Average per farm	—	12.3	12.3	12.3	acres	—	(NA)	—	(NA)
Cropland irrigated	—	6	6	6	Land in irrigated farms	—	916	—	916
Harvested cropland	—	74	74	74	Cropland	—	352	—	352
acres	—	74	74	74	Harvested cropland	—	347	—	347
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	(X)	—	(X)
Other cropland irrigated	—	(NA)	(NA)	(NA)	between 1970 and 1973	—	(X)	—	(X)
Pasture irrigated, other than cropland pasture	—	—	—	—	acres irrigated in most recent year	—	(X)	—	(X)
Estimated quantity of irrigation water applied	—	50	50	50	Farms with artificial drainage	10	16	10	16
Average per acre irrigated	—	0.7	0.7	0.7	Proportion of farms	4.9	9.4	4.9	9.4
Land irrigated by—	—	—	—	—	Land in farms with drainage	4 098	5 447	4 098	5 447
Furrows or ditches	—	(NA)	(NA)	(NA)	Land drained	979	939	979	939
acres	—	(NA)	(NA)	(NA)	Average per farm	97.9	58.6	97.9	58.6
					Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
					tanks	16	(NA)	16	(NA)
					number	23	(NA)	23	(NA)
					acres	41	(NA)	41	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	—	40	28	22
	—	1 400	1 092	308
Farms by size of debt owed:				
Under \$5,000	—	12	7	6
\$5,000 to \$9,999	—	5	2	5
\$10,000 to \$29,999	—	10	9	9
\$30,000 to \$49,999	—	5	3	1
\$50,000 and over	—	8	7	1

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	25	22	33	40	141	183	60	25	19	34
150 days or more	19	92	55	407	41	—	219	141	41	37
25 to 149 days	34	—	592	(NA)	37	—	680	33	55	592
Less than 25 days	3	6	(NA)	(NA)	5	9				
Total contract labor	—	(NA)	—	(NA)	—	(NA)				
Farms reporting number of contract workers furnished by contractor	—	(NA)	—	(NA)	—	(NA)				
							Farms with—			
							1 worker	21	18	5
							2 workers	9	6	7
							3 or 4 workers	12	1	5
							5 to 9 workers	11	—	1
							10 workers and over	7	—	1

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number	425	462	277	241	Land in Farms According to Use				
Land in farms..... acres	77 477	82 046	60 221	59 215	Total cropland..... farms...	416	447	271	238
Average size of farm..... acres	182	178	217	246	Total cropland..... acres...	33 550	30 311	28 655	23 469
Approximate land area..... acres	197 056	197 056	197 056	197 056	Harvested cropland..... farms...	394	409	264	237
Proportion in farms..... percent	39.3	41.6	30.6	30.0	Harvested cropland..... acres...	17 469	14 465	15 976	12 499
Value of land and buildings \$1,000.....	34 254	14 961	26 359	10 458	Farms by acres harvested:				
Average per farm..... dollars	80 598	32 382	95 160	43 394	1 to 9 acres.....	94	129	36	153
Average per acre..... dollars	442	182	438	177	10 to 19 acres.....	101	79	49	
Farms by size:					20 to 29 acres.....	48	48	39	
1 to 9 acres.....	23	18	13	7	30 to 49 acres.....	65	68	54	
10 to 49 acres.....	65	90	35	14	50 to 99 acres.....	44	52	44		51
50 to 69 acres.....	35	30	18	8	100 to 199 acres.....	24	26	24	26
70 to 99 acres.....	54	51	36	30	200 to 499 acres.....	17	7	17	7
100 to 139 acres.....	55	70	29	29	500 to 999 acres.....	-	-	-	-
140 to 179 acres.....	37	43	23	32	1,000 acres and over.....	1	-	1	-
180 to 219 acres.....	40	40	24	24	Cropland used only for pasture or grazing.....				
220 to 259 acres.....	25	22	16	15	farms.....	249	267	161	154
260 to 499 acres.....	69	71	62	57	acres.....	12 691	9 876	9 916	7 176
500 to 999 acres.....	16	25	16	23	Other cropland (see text)..... farms.....	133	213	107	(NA)
1,000 to 1,999 acres.....	5	2	4	2	acres.....	3 390	5 970	2 763	3 794
2,000 acres and over.....	1	-	1	-	Total woodland..... farms.....	338	388	222	205
			Farms with sales of \$2,500 and over		acres.....	34 527	40 288	24 875	28 735
			1974	1969	Other land (see text)..... farms.....	320	357	212	(NA)
Other cropland..... farms.....			(NA)	(NA)	acres.....	9 400	11 447	6 691	7 011
acres.....			2 763	3 794	Irrigated land..... farms.....	32	15	31	14
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			47	79	acres.....	328	139	325	138
acres.....			505	1 834	Woodland not pastured.....				
Cropland on which all crops failed..... farms.....			15	8	farms.....			171	151
acres.....			503	66	acres.....			16 783	19 484
Cropland in cultivated summer fallow..... farms.....			23	26	Other land..... farms.....			212	(NA)
acres.....			797	490	acres.....			6 691	7 011
Cropland idle..... farms.....			49	53	Pastureland and rangeland, other than cropland and woodland pasture.....				
acres.....			958	1 404	farms.....			63	78
Total woodland..... farms.....			222	205	acres.....			3 740	2 787
acres.....			24 875	28 735	Improved pastureland and rangeland.....				
Woodland pastured..... farms.....			118	126	farms.....			49	56
acres.....			8 092	9 251	acres.....			2 543	2 175
					Unimproved pastureland and rangeland.....				
					farms.....			21	34
					acres.....			1 197	612
					Land in houselots, barnlots, ponds, roads, wasteland, etc.....				
					farms.....			199	167
					acres.....			2 951	4 224

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number	425	462	277	241	Farms by type of organization—Con.				
Land in farms..... acres	77 477	82 046	60 221	59 215	Partnership..... number.....	(NA)	(NA)	31	28
Harvested cropland..... acres	17 469	14 465	15 976	12 499	Land in farms..... acres.....	(NA)	(NA)	8 909	9 423
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	2	1
Full owners..... number.....	305	317	175	139	Land in farms..... acres.....	(NA)	(NA)	300	(D)
Land in farms..... acres.....	48 795	52 845	34 432	33 921	Other..... number.....	(NA)	(NA)	-	3
Harvested cropland..... acres.....	7 460	7 277	6 255	5 706	acres.....	(NA)	(NA)	-	(D)
Part owners..... number.....	93	113	80	83	Farm operators by age group:²				
Land in farms..... acres.....	25 065	25 529	23 696	22 012	Under 25 years.....	3	1	3	1
Harvested cropland..... acres.....	9 275	6 612	9 039	6 260	25 to 34 years.....	35	27	19	19
Tenants..... number.....	27	32	22	19	35 to 44 years.....	77	83	50	40
Land in farms..... acres.....	3 617	3 672	2 093	3 282	45 to 54 years.....	99	124	71	73
Harvested cropland..... acres.....	734	576	682	533	55 to 64 years.....	95	111	62	65
Percent of tenancy.....	6.4	6.9	7.9	7.8	65 years and over.....	113	116	70	43
Black and other races, see text—					Average age.....	54.1	54.5	54.0	52.8
Farm operators by tenure: ¹	Farm operators by place of residence:²								
All farm operators..... number.....	46	50	28	13	On farm operated.....	283	364	190	207
Land in farms..... acres.....	3 560	2 400	2 476	1 203	On another farm.....	20	56	13	17
Harvested cropland..... acres.....	567	504	412	284	In a rural area, not on a farm.....	14	7	7	9
Full owners..... number.....	39	24	24	7	In a city, town, or urban area.....	28	9	9	9
Land in farms..... acres.....	3 090	1 769	2 209	655	Farm operators reporting days of work off farm:²				
Harvested cropland..... acres.....	420	283	317	130	None.....	124	(NA)	98	(NA)
Part owners..... number.....	7	10	4	5	1 to 49 days.....	21	45	12	28
Land in farms..... acres.....	470	532	267	449	50 to 99 days.....	14	25	8	16
Harvested cropland..... acres.....	147	192	95	125	100 to 149 days.....	6	24	3	10
Tenants..... number.....	-	1	-	1	150 to 199 days.....	14	178	12	77
Land in farms..... acres.....	-	99	-	99	200 days and over.....	165	77	77	61
Harvested cropland..... acres.....	-	29	-	29	Farm operators by principal occupation:²				
Percent of tenancy.....	-	2.0	-	7.6	Farming.....	220	(NA)	175	(NA)
Farms by type of organization:					Other.....	202	(NA)	100	(NA)
Individual or family..... number.....	(NA)	(NA)	244	209	Farm operators reporting utilization of futures market.....				
Land in farms..... acres.....	(NA)	(NA)	51 012	47 894	(NA)	(NA)	5	(NA)	
					Farm operators reporting agricultural contracts.....				
					(NA)	(NA)	28	(NA)	

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	20	17	20	17			
\$40,000 to \$99,999	36		36				
\$20,000 to \$39,999	34	34	34	34			
\$10,000 to \$19,999	58	49	57	49			
\$5,000 to \$9,999	62	70	62	70			
\$2,500 to \$4,999	68	68	68	68			
Under \$2,500 (see text)	147	224		3			
\$2,000 to \$2,499	27	33	(X)	(X)			
\$1,500 to \$1,999	29	24	(X)	(X)			
\$1,000 to \$1,499	38	32	(X)	(X)			
Under \$1,000 (see text)	53	135	(X)	(X)			
Market value of agricultural products sold							
\$1,000	11 816	3 917	11 614	3 703			
Average per farm dollars	27 802	8 478	41 926	15 364			
Crops, including hay							
farms	325	357	240	(NA)			
\$1,000	3 501	1 393	3 387	1 263			
Nursery and greenhouse products							
farms	4		3	4			
\$1,000	11		10	3			
Forest products							
farms	38	67	32	51			
\$1,000	129	134	128	128			
Livestock, poultry, and their products							
farms	279	303	185	193			
\$1,000	8 174	2 390	8 088	2 308			
Poultry and poultry products							
farms	40	(NA)	28	25			
\$1,000	5 180	(NA)	5 177	490			
Specified products sold:							
Crops					farms	240	(NA)
					\$1,000	3 387	1 263
Grains					farms	162	142
					\$1,000	1 076	235
Tobacco					farms	150	135
					\$1,000	1 988	968
Cotton and cottonseed					farms	--	--
					\$1,000	--	--
Field seeds, hay, forage, and silage					farms	43	37
					\$1,000	98	58
Other field crops					farms	5	2
					\$1,000	(D)	2
Vegetables, sweet corn, and melons					farms	1	2
					\$1,000	(Z)	(Z)
Fruits, nuts, and berries					farms	1	--
					\$1,000	(D)	--
Livestock, poultry, and their products					farms	185	193
					\$1,000	8 088	2 308
Poultry and poultry products					farms	28	25
					\$1,000	5 177	490
Dairy products					farms	29	58
					\$1,000	2 177	1 270
Cattle and calves					farms	163	(NA)
					\$1,000	618	396
Hogs and pigs					farms	57	(NA)
					\$1,000	103	153
Sheep, lambs, and wool					farms	7	--
					\$1,000	6	--
Other livestock and livestock products					farms	5	--
					\$1,000	6	--

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	190	(NA)	73	(NA)	Total family income from off-farm sources²	farms	171
Income from farm-related sources before taxes and expenses¹						\$1,000	1 677
farms	121	(NA)	74	(NA)	Nonfarm business, excluding farm related	farms	30
\$1,000	220	(NA)	149	(NA)		\$1,000	365
Customwork and other agricultural services					Cash wages, salaries, commissions, and tips	farms	116
farms	23	29	16	24		\$1,000	1 075
\$1,000	87	17	75	14	Interest, dividends, or royalties	farms	60
Recreational services						\$1,000	96
farms	2	4	2	4	Federal Social Security, pensions, retirement pay, etc.	farms	38
\$1,000	(Z)	1	(Z)	1		\$1,000	102
Government farm programs					Rent income of nonfarm property	farms	14
farms	46	202	33	119		\$1,000	37
\$1,000	29	96	24	70			
Rent of farmland or from lease or sale of allotments							
farms	78	(NA)	43	(NA)			
\$1,000	101	(NA)	48	(NA)			
Other farm-related sources							
farms	9	(NA)	7	(NA)			
\$1,000	2	(NA)	2	(NA)			
Expenses for farm-related income sources¹							
farms	38	(NA)	18	(NA)			
\$1,000	64	(NA)	50	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms 425	462	277	241	Seeds, bulbs, plants, and trees purchased	farms 211	284	152	178
\$1,000	9 707	3 047	9 477	2 800		\$1,000	54	106	47
Farms with --					Commercial fertilizer purchased	farms 364	415	245	230
\$1 to \$999	74	135	4	31		\$1,000	704	311	663
\$1,000 to \$1,999	68	88	27		Other agricultural chemicals purchased	farms 203	(NA)	165	(NA)
\$2,000 to \$2,999	52	40	34	28		\$1,000	175	58	170
\$3,000 to \$4,999	51	68	40	56	Lime	farms (NA)	128	50	76
\$5,000 to \$9,999	73	59	65	54		\$1,000	(NA)	21	35
\$10,000 to \$19,999	48		48	33	Gasoline and other petroleum fuel and oil for farm business	farms 413	454	275	241
\$20,000 to \$39,999	17		17	27		\$1,000	469	205	442
\$40,000 to \$59,999	15	72	15	27	Gasoline	farms (NA)	(NA)	270	236
\$60,000 and over	27		27	12		\$1,000	(NA)	209	87
Livestock and poultry purchased					Diesel oil	farms (NA)	(NA)	185	94
farms	129	177	96	115		\$1,000	(NA)	86	22
\$1,000	1 157	249	1 148	237	LP gas, butane, and propane	farms (NA)	(NA)	27	26
Feed for livestock and poultry purchased						\$1,000	(NA)	39	16
farms	273	273	176	167	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	275	241
\$1,000	3 101	575	3 058	555		\$1,000	(NA)	108	50
Commercially mixed formula feeds					Hired farm labor	farms 210	283	163	180
farms	206	176	150	123		\$1,000	1 067	379	1 054
\$1,000	2 777	446	2 763	438	Contract labor	farms 15	214	15	13
Feed ingredients						\$1,000	7	7	3
farms	(NA)	(NA)	68	46	Machine hire and customwork	farms 169	58	117	114
\$1,000	(NA)	(NA)	194	67		\$1,000	67	58	43
Whole grains					All other production expenses	farms 398	407	277	240
farms	(NA)	(NA)	59	42		\$1,000	2 847	1 157	2 568
\$1,000	(NA)	(NA)	83	46					
Hay, green chop, and silage									
farms	(NA)	(NA)	16	19					
\$1,000	(NA)	(NA)	18	4					
Animal health costs for livestock and poultry									
farms	(NA)	(NA)	137	(NA)					
\$1,000	(NA)	(NA)	202	(NA)					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. - Con.				
Estimated market value of all machinery and equipment	390	453	252	239	Grain and bean combines, self-propelled	54	30	51	25
farms	6 329	2 815	5 277	2 158	number	55	32	52	27
dollars	16 229	6 213	20 942	9 028	mfd in last 5 years, number	21	16	21	15
Average per farm					Corn heads for combines	31	44	28	9
Farms by value group:					number	31	49	28	9
\$1 to \$999	88	245	48	105	mfd in last 5 years, number	12	15	12	4
\$1,000 to \$4,999	119	79	48	60	Other cornpickers and picker-shellers	28		24	37
\$5,000 to \$9,999	83	59	64	46	number	28		24	39
\$10,000 to \$19,999	43		37	16	mfd in last 5 years, number				10
\$20,000 to \$29,999	38		36	9	Mower conditioners	78	(NA)	62	(NA)
\$30,000 to \$49,999	9	29	9		number	80	(NA)	64	(NA)
\$50,000 to \$69,999					mfd in last 5 years, number	27	(NA)	24	(NA)
\$70,000 and over	10		10	3	Pickup balers	135	141	106	123
Selected Machinery and Equipment									
Automobiles	283	330	193	188	number	138	141	107	123
farms	395	404	281	234	mfd in last 5 years, number	26	45	20	38
number	185	256	155	158	Windrowers, pull and self-propelled	38	(NA)	30	48
Motor trucks, including pickups	314	317	202	196	number	38	(NA)	30	48
farms	469	392	346	258	mfd in last 5 years, number	7	(NA)	7	13
number	187	164	142	110	Field forage harvesters, shear bar or flywheel type	32	(NA)	31	35
Wheel tractors	361	386	234	224	farms	35	(NA)	34	36
number	685	660	525	457	number	10	(NA)	10	19
mfd in last 5 years, number	112	228	103	165					
Crawler tractors	19		17	9					
farms	19		17	9					
number	3		2	1					
mfd in last 5 years, number									

Table 7. Cattle and Calves - Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	306	(X)	203	(X)	279	(X)	185	(X)	8 088
Any cattle, hogs, or sheep	287	(X)	190	(X)	261	(X)	175	(X)	727
1969	321	(X)	198	(X)	284	(X)	190	(X)	(NA)
Cattle and calves	257	11 045	172	9 489	239	3 592	163	3 135	618
1969	282	8 287	186	7 222	248	3 596	178	3 184	396
Farms with -									
1 to 4	19	53	9	23	64	141	31	69	12
5 to 9	34	225	12	79	69	492	40	290	57
10 to 19	48	618	30	390	58	734	44	551	104
20 to 49	88	2 853	56	1 912	36	1 126	36	1 126	200
50 to 99	44	2 929	41	2 718	8	540	8	540	124
100 to 199	17	2 185	17	2 185	3	(D)	3	(D)	(D)
200 to 499	7	2 182	7	2 182	1	(D)	1	(D)	(D)
500 and over	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved	244	5 426	168	4 669	(NA)	(NA)	(NA)	(NA)	(NA)
1969	244	4 194	169	3 710	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	203	3 356	132	2 651	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 078	109	1 653	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	83	2 070	63	2 018	(NA)	(NA)	(NA)	(NA)	(NA)
1969	128	2 116	99	2 057	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	2 177
1969	(X)	(X)	(X)	(X)	(NA)	(X)	58	(X)	1 270
Inventory, 1974				Sales, 1974 - Farms with sales of \$2,500 and over					
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	203	3 356	132	2 651	Cattle sold	121	1 581	429	
Farms with -					Farms with -				
1 to 4	32	78	10	24	1 to 4	37	92	22	
5 to 9	43	309	27	194	5 to 9	37	255	65	
10 to 19	57	718	36	449	10 to 19	26	339	96	
20 to 49	62	1 641	50	1 374	20 to 49	17	551	154	
50 to 99	8	(D)	8	(D)	50 to 99	3	(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	83	2 070	63	2 018	Calves sold	106	1 554	189	
Farms with -					Farms with -				
1 or 2	34	48	21	29	1 or 2	18	28	3	
3 or 4	11	37	8	26	3 or 4	15	51	5	
5 to 9	11	65	7	43	5 to 9	23	150	14	
10 to 19	1	12	1	12	10 to 19	31	416	44	
20 to 49	11	406	11	406	20 to 49	15	408	35	
50 to 99	10	701	10	701	50 to 99	1	67	3	
100 to 199	4	(D)	4	(D)	100 to 199	2	(D)	(D)	
200 to 499	1	(D)	1	(D)	200 to 499	1	(D)	(D)	
500 and over	-	-	-	-	500 and over	-	-	-	

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	138	2 970	Cattle fattened on grains and concentrates	22	391	119
1969	156	2 057	1969	6	38	(NA)
Beef heifers	108	1 729	Farms with—			
Milk heifers	41	1 241	1 to 9	12	60	15
Steers, steer calves, bulls, and bull calves	119	1 850	10 to 19	4	55	19
1969	154	1 455	20 to 49	5	(D)	(D)
			50 to 99	—	—	—
			100 to 199	1	(D)	(D)
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	104	1 490	72	1 312	77	2 659	57	2 408	103
1969	127	1 809	72	1 408	103	2 799	65	2 285	(NA)
Farms with—									
1 to 4	43	101	18	53	17	31	10	23	2
5 to 9	19	136	18	130	6	38	4	27	1
10 to 24	21	346	17	276	23	362	15	250	10
25 to 49	18	640	16	586	17	566	15	516	30
50 to 99	2	117	2	117	8	575	7	505	25
100 to 199	1	150	1	150	5	(D)	5	(D)	29
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	1	(D)	1	(D)	7
Feeder pigs sold	(X)	(X)	(X)	(X)	30	1 424	23	1 322	27
1969	(X)	(X)	(X)	(X)	23	759	14	623	(NA)
Sheep and lambs	8	349	7	348	8	204	7	174	(NA)
1969	15	861	13	811	15	455	13	405	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	6	335	1 932
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	6
Sheep, lambs, and wool	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	3	6	(NA)	(NA)	—	—	(NA)
Goats	38	166	17	115	7	36	3	27	6
1969	77	300	(NA)	(NA)	10	30	(NA)	(NA)	(NA)
Hogs and pigs used or to be used for breeding	49	283							
1969	36	186							
Other hogs and pigs	66	1 029							
1969	70	1 222							
Lambs under 1 year old	7	92							
1969	7	238							
Ewes 1 year old or older	6	18							
1969	6	18							
Rams and wethers									

	Inventory— Farms with sales of \$2,500 and over		Inventory	
	Farms	Number	All farms	Farms with sales of \$2,500 and over
	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	49	283	65	427
1969	36	186	75	352
Other hogs and pigs	66	1 029	52	224
1969	70	1 222	62	192
Lambs under 1 year old	7	92	47	203
1969	7	238	50	160
Ewes 1 year old or older	6	18		
1969	6	18		

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	74	(X)	45	(X)	22	(X)	22	(X)
1969	(NA)	(X)	47	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	71	142 573	42	141 905	11	189 200	11	189 200
1969	84	36 939	41	36 072	9	15 605	9	15 605
Hens and pullets of laying age	61	89 930	39	89 355	7	120 215	7	120 215
1969	79	36 815	41	36 012	9	15 565	9	15 565
Farms with—								
1 to 99	53	1 290	31	715	1	75	1	75
100 to 399	4	740	4	740	3	574	3	574
400 to 1,599	1	500	1	500	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	3	87 400	3	87 400	2	(D)	2	(D)
50,000 to 99,999	—	—	—	—	1	(D)	1	(D)
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	7	339 645	5	339 621	12	2 844 696	12	2 844 696
1969	7	102 580	5	102 500	5	407 044	5	407 044
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	40	5 180	28	5 177
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25	490

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	39	89 355	7	120 215	Turkeys	—	—	—	—
..... 1969	41	36 012	9	15 565	..... 1969	3	9	—	—
Hens for table or market egg production	35	48 840	5	(D)	Turkeys for slaughter	—	—	—	—
Hens for hatching egg production	6	40 515	2	(D)	..... 1969	—	—	—	—
Pullets 3 months old or older	4	45 430	2	(D)	Heavy breed	—	—	—	—
..... 1969	—	—	—	—	Light breed	—	—	—	—
Roosters and male chickens for breeding	16	7 120	4	(D)	Turkey hens for breeding	—	—	—	—
..... 1969 .....	—	—	—	—	..... 1969	3	8	—	—
Pullet chicks and pullets under 3 months old	1	5	—	—	Other poultry	4	(X)	2	(X)
..... 1969 .....	—	—	—	—	..... 1969	2	(X)	—	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	181	207	3 899	2 835	(X)	(X)
Sorghums for all purposes	42	33	500	448	(X)	(X)
Soybeans for beans (bushels)	128	131	4 664	2 932	95 759	73 970
Peanuts for nuts (pounds)	1	—	270	—	(D)	—
Wheat (bushels)	141	152	2 154	1 245	72 149	52 803
Other small grains for grain	110	142	2 048	2 182	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	172	196	1 194	961	2 123 554	1 634 452
Irish potatoes (hundredweight)	15	(NA)	13	(NA)	1 542	(NA)
Sweetpotatoes (bushels)	14	(NA)	18	(NA)	1 948	(NA)
Hay crops (tons, dry)	216	219	4 449	4 267	8 390	8 035
Vegetables, sweet corn, or melons for sale	3	13	2	8	(X)	(X)
Land in orchards	8	4	162	3	(X)	(X)
Berries for sale	1	—	(Z)	1	(X)	(X)
Other crops	11	(NA)	72	(Z)	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	120	125	2 016	1 129	151 465	74 726	—	—
Corn for silage or green chop (tons, green)	38	39	1 678	1 414	23 892	19 020	—	—
Corn for dry fodder, hogged or grazed	—	3	—	32	(X)	(X)	—	—
Sorghums for grain (bushels)	26	13	326	89	14 181	5 478	—	—
Sorghums for silage, fodder, hay, etc.	15	(NA)	153	316	(X)	(X)	—	—
Alfalfa hay (tons, dry)	38	23	687	475	2 023	1 386	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	161	9 916	(X)	—	—	52	2 532	50	578	2	25
..... 1969	154	7 176	(X)	1	20	77	2 683	71	644	10	37
Improved pasture	49	2 543	(X)	—	—	14	575	13	113	3	2
..... 1969	56	2 175	(X)	—	—	34	987	29	244	6	21
Corn for all purposes	132	3 694	(X)	—	—	107	3 402	96	930	43	239
..... 1969	140	2 575	(X)	—	—	105	2 245	104	754	27	102
Sorghums for all purposes	37	479	(X)	—	—	23	318	21	70	9	20
..... 1969	25	405	(X)	—	—	20	353	18	74	4	24
Wheat (bushels)	112	1 977	67 894	—	—	85	1 701	79	361	26	73
..... 1969	107	1 009	44 792	—	—	83	793	(NA)	188	(NA)	30
Oats (bushels)	12	65	2 007	—	—	8	37	7	8	1	1
..... 1969	31	232	15 477	—	—	25	136	(NA)	42	(NA)	1
Barley (bushels)	74	1 775	84 084	—	—	63	1 546	54	360	22	56
..... 1969	90	1 663	85 187	—	—	80	1 503	(NA)	348	(NA)	51
Rye (bushels)	13	66	1 260	—	—	6	20	5	4	1	(Z)
..... 1969	13	95	1 762	—	—	10	79	(NA)	11	(NA)	3
Other small grains for grain	1	1	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	109	4 423	91 629	—	—	53	2 956	45	488	10	142
..... 1969	78	2 433	61 073	—	—	41	1 783	(NA)	292	(NA)	61
Peanuts for nuts (pounds)	1	270	(D)	—	—	1	250	1	75	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	149	3 735	7 202	—	—	64	1 662	61	451	10	23
..... 1969	157	3 546	7 040	1	5	64	1 638	59	419	12	30
Field seed crops	4	67	(X)	—	—	1	3	1	1	—	—
..... 1969	4	15	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	150	1 151	2 066 634	29	323	150	1 146	149	853	3	3
..... 1969	134	871	1 526 405	12	109	134	868	(NA)	659	(NA)	(Z)
Irish potatoes (hundredweight)	7	12	1 463	—	—	7	12	7	12	—	—
..... 1969	23	5	394	1	(Z)	9	3	(NA)	2	(NA)	—
Vegetables, sweet corn, or melons for sale	1	1	(X)	—	—	—	—	—	—	—	—
..... 1969	2	2	(X)	—	—	—	—	—	—	—	—
Land in orchards	4	147	(X)	1	(Z)	1	1	1	1	—	—
..... 1969	2	2	(X)	—	—	—	—	—	—	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974..	—	—	(X)	—	—	—	—	—	—	—	—
1969..	1	(Z)	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974..	3	2	(X)	1	2	1	2	—	—	—	—
1969..	5	3	(X)	—	—	2	3	2	1	—	—	—
Other crops	1974..	3	16	(X)	—	—	1	10	4	11	—	—

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969	
Total chemical costs, including fertilizer and lime	farms..	251	233	Sprays, dusts, granules, fumigants, etc. to control—		
\$1,000..	833	320	Diseases in crops and orchards	farms..	6	
Commercial fertilizer	farms..	245	227	acres on which used	245	
acres on which used	16 232	13 179	Weeds or grass in crops	farms..	6	
tons..	4 910	4 072	acres on which used	4 960	2 636	
\$1,000..	663	272	acres on which used	39	13	
Lime	farms..	50	76	Weeds or brush in pasture	farms..	9
acres on which used	2 728	1 253	acres on which used	131	116	
tons..	3 172	2 214	\$1,000..	1	(Z)	
\$1,000..	35	15	Weeds on all other land	farms..	14	
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used	78	(NA)	
Insects on hay crops	farms..	25	19	\$1,000..	1	
acres on which used	409	378	Chemicals for defoliation or for growth control			
\$1,000..	3	2	of crops or thinning of fruit	farms..	7	
Insects on other crops	farms..	89	84	acres on which used	362	254
acres on which used	3 036	753	\$1,000..	1	5	
\$1,000..	42	6	Insect control on livestock and poultry	farms..	29	
Nematodes in crops	farms..	48	34	\$1,000..	23	3
acres on which used	560	260	Other chemicals (see text)	farms..	23	
\$1,000..	13	4	\$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		1974	1969	
Farms irrigated in census year	farms..	31	14	Land irrigated by— Continued		
Proportion of farms	percent..	11.2	5.8	Self-propelled sprinkler systems	farms..	7
Total land irrigated	acres..	325	138	acres..	97	(NA)
Average per farm	acres..	10.5	9.8	Other sprinkler systems	farms..	20
Cropland irrigated	farms..	31	14	acres..	206	(NA)
acres..	325	138	Land in irrigated farms	10 226	5 311	
Harvested cropland irrigated	farms..	31	13	Cropland	4 220	1 304
acres..	325	118	Harvested cropland	2 424	833	
Cropland pasture irrigated	farms..	—	1	Farms not irrigated in 1974 but irrigated		
acres..	—	20	between 1970 and 1973	farms..	6	
Other cropland irrigated	farms..	—	(NA)	acres irrigated in most recent year	75	(X)
acres..	—	—	Farms with artificial drainage	farms..	13	
Pasture irrigated, other than cropland pasture	farms..	—	Proportion of farms	percent..	4.7	
acres..	—	—	Land in farms with drainage	acres..	5 257	
acres..	—	—	Land drained	acres..	502	
Estimated quantity of irrigation water applied	acre-feet..	146	55	Average per farm	acres..	38.6
Average per acre irrigated	acre-feet..	0.5	0.4	Artificial ponds, pits, reservoirs, and earthen		
Land irrigated by—			tanks	farms..	92	
Furrows or ditches	farms..	3	(NA)	number..	181	
acres..	20	(NA)	acres..	310	(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate	
Farms with debt owed by farm operator (see text)	farms..	86	67	41
\$1,000..	2 723	2 157	566	
Farms by size of debt owed:				
Under \$5,000	11	7	14	
\$5,000 to \$9,999	13	5	8	
\$10,000 to \$29,999	41	40	14	
\$30,000 to \$49,999	7	6	2	
\$50,000 and over	14	9	3	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							163	43	49	127
150 days or more	43	39	185	70	828		1 054	828	96	130
25 to 149 days	49	161	207	118	96		Number of workers	185	207	1 344
Less than 25 days	127	15	1 344	(NA)	130		Farms with—			
Total contract labor	15	13	(NA)	(NA)	7		1 worker	22	21	14
Farms reporting number of contract workers furnished by contractor	6	(NA)	32	(NA)	2	(NA)	2 workers	28	7	13
							3 or 4 workers	26	6	7
							5 to 9 workers	31	6	8
							10 workers and over	56	3	7

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	14	31	14	31			
\$40,000 to \$99,999.....	32		32				
\$20,000 to \$39,999.....	33		33				
\$10,000 to \$19,999.....	45	41	45	41			
\$5,000 to \$9,999.....	53	60	53	60			
\$2,500 to \$4,999.....	61	61	61	60			
Under \$2,500 (see text).....	177	186	10	12			
\$2,000 to \$2,499.....	23	19	(X)	(X)			
\$1,500 to \$1,999.....	28	21	(X)	(X)			
\$1,000 to \$1,499.....	36	51	(X)	(X)			
Under \$1,000 (see text).....	90	95	(X)	(X)			
Market value of agricultural products sold							
Average per farm.....dollars.....	7 889	5 703	7 717	5 534			
Crops, including hay.....farms.....	204	201	154	(NA)			
Nursery and greenhouse products.....farms.....	3	473	1 077	398			
Forest products.....farms.....	34	54	24	37			
Livestock, poultry, and their products.....farms.....	359	346	232	225			
Poultry and poultry products.....farms.....	30	(NA)	18	20			
Specified products sold:							
Crops.....farms.....					154	(NA)	
Grains.....farms.....					1 077	398	
Tobacco.....farms.....					128	119	
Cotton and cottonseed.....farms.....					682	217	
Field seeds, hay, forage, and silage.....farms.....							
Other field crops.....farms.....					56	48	
Vegetables, sweet corn, and melons.....farms.....					248	80	
Fruits, nuts, and berries.....farms.....					2		
Livestock, poultry, and their products.....farms.....					4	2	
Poultry and poultry products.....farms.....					3	1	
Dairy products.....farms.....					4	3	
Cattle and calves.....farms.....					139	100	
Hogs and pigs.....farms.....							
Sheep, lambs, and wool.....farms.....					232	225	
Other livestock and livestock products.....farms.....					6 489	4 973	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	208	(NA)	71	(NA)		
Income from farm-related sources before taxes and expenses ¹.....farms.....	120	(NA)	82	(NA)		
Customwork and other agricultural services.....farms.....	189	(NA)	179	(NA)		
Recreational services.....farms.....	31	38	26	32		
Government farm programs.....farms.....	101	30	99	30		
Rent of farmland or from lease or sale of allotments.....farms.....	3	2	3	1		
Other farm-related sources.....farms.....	1	(Z)	1	(Z)		
Expenses for farm-related income sources ¹.....farms.....	77	149	54	96		
Total family income from off-farm sources ².....farms.....	38	76	32	59		
Nonfarm business, excluding farm related.....farms.....	27	(NA)	17	(NA)		
Cash wages, salaries, commissions, and tips.....farms.....	19	(NA)	16	(NA)		
Interest, dividends, or royalties.....farms.....	14	(NA)	11	(NA)		
Federal Social Security, pensions, retirement pay, etc.....farms.....	31	(NA)	31	(NA)		
Rent income of nonfarm property.....farms.....	36	(NA)	25	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....farms.....	413	412	248	237					
Farms with.....farms.....	8 136	5 301	7 884	5 061					
\$1 to \$999.....	70	82	3	15					
\$1,000 to \$1,999.....	65	72	11						
\$2,000 to \$2,999.....	46	51	21	26					
\$3,000 to \$4,999.....	58	55	42	48					
\$5,000 to \$9,999.....	54	59	51	55					
\$10,000 to \$19,999.....	44		44	41					
\$20,000 to \$39,999.....	36		36	25					
\$40,000 to \$59,999.....	13	93	13						
\$60,000 and over.....	27		27	27					
Livestock and poultry purchased.....farms.....	191	218	133	134					
Feed for livestock and poultry purchased.....farms.....	317	324	194	193					
Commercially mixed formula feeds.....farms.....	1 683	788	1 613	742					
Feed ingredients.....farms.....	229	195	161	147					
Whole grains.....farms.....	1 250	440	1 228	422					
Hay, green chop, and silage.....farms.....	(NA)	(NA)	86	60					
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	232	156					
Seeds, bulbs, plants, and trees purchased.....farms.....	(NA)	(NA)	70	57					
Commercial fertilizer purchased.....farms.....	(NA)	(NA)	80	111					
Other agricultural chemicals purchased.....farms.....	(NA)	(NA)	23	30					
Lime.....farms.....	(NA)	(NA)	73	53					
Gasoline and other petroleum fuel and oil for farm business.....farms.....	(NA)	(NA)	129	(NA)					
Gasoline.....farms.....	(NA)	(NA)	76	(NA)					
Diesel oil.....farms.....	(NA)	(NA)							
LP gas, butane, and propane.....farms.....	(NA)	(NA)							
Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)							
Hired farm labor.....farms.....	399	393	245	236					
Contract labor.....farms.....	318	208	291	187					
Machine hire and customwork.....farms.....	(NA)	(NA)	240	231					
All other production expenses.....farms.....	(NA)	(NA)	168	125					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment ----- farms	391	393	238	234	Grain and bean combines, self-propelled ----- farms	33	17	33	17
----- \$1,000	6 570	3 378	5 445	2 924	----- number	37	17	37	17
Average per farm ----- dollars	16 802	8 594	22 876	12 496	mfd in last 5 years, number	11	8	11	8
Farms by value group:									
\$1 to \$999	8	43	2	79	Corn heads for combines ----- farms	22	101	22	21
\$1,000 to \$4,999	89	183	30	69	----- number	24	116	24	22
\$5,000 to \$9,999	93	73	38	42	mfd in last 5 years, number	9	42	9	10
\$10,000 to \$19,999	89	48	46	21	Other cornpickers and picker-shellers ----- farms	88	85	85	85
\$20,000 to \$29,999	53	46	46	21	----- number	96	93	93	89
\$30,000 to \$49,999	34	33	33	15	mfd in last 5 years, number	24	24	24	31
\$50,000 to \$69,999	14	46	14	8	Mower conditioners ----- farms	103	(NA)	85	(NA)
\$70,000 and over	11	11	11	8	----- number	110	(NA)	92	(NA)
Selected Machinery and Equipment									
Automobiles ----- farms	268	272	182	169	mfd in last 5 years, number	39	(NA)	34	(NA)
----- number	367	376	265	249	Pickup balers ----- farms	181	173	155	146
mfd in last 5 years, number	170	232	140	159	----- number	183	179	157	152
Motor trucks, including pickups	309	268	202	176	mfd in last 5 years, number	43	64	40	57
----- number	442	369	322	269	Windrowers, pull and self-propelled ----- farms	70	(NA)	59	60
mfd in last 5 years, number	139	179	120	131	----- number	71	(NA)	60	62
Wheel tractors ----- farms	354	347	226	220	mfd in last 5 years, number	17	(NA)	16	28
----- number	695	675	538	489	Field forage harvesters, shear bar or flywheel type ----- farms	73	(NA)	72	61
mfd in last 5 years, number	150	232	131	178	----- number	79	(NA)	78	62
Crawler tractors ----- farms	8	5	5	18	mfd in last 5 years, number	22	(NA)	22	38
----- number	8	5	5	20					
mfd in last 5 years, number	1	1	1	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	366	(X)	230	(X)	359	(X)	232	(X)	6 489
Any cattle, hogs, or sheep ----- 1974	348	(X)	222	(X)	348	(X)	228	(X)	3 155
----- 1969	355	(X)	217	(X)	341	(X)	221	(X)	(NA)
Cattle and calves ----- 1974	332	29 777	214	27 423	325	12 514	219	11 845	2 662
----- 1969	343	26 098	214	24 325	331	15 301	217	14 498	2 591
Farms with —									
1 to 4 ----- 1974	16	45	2	5	60	155	11	31	7
5 to 9 ----- 1974	21	136	3	23	52	354	20	151	36
10 to 19 ----- 1974	41	578	13	200	69	959	45	637	104
20 to 49 ----- 1974	99	3 033	46	1 518	71	2 220	70	2 200	391
50 to 99 ----- 1974	74	5 364	69	5 056	41	2 669	41	2 669	570
100 to 199 ----- 1974	47	6 290	47	6 290	16	2 159	16	2 159	547
200 to 499 ----- 1974	25	7 380	25	7 380	16	3 998	16	3 998	1 007
500 and over ----- 1974	9	6 951	9	6 951	—	—	—	—	—
Cows and heifers that had calved ----- 1974	304	14 200	204	12 766	(NA)	(NA)	(NA)	(NA)	(NA)
----- 1969	290	11 202	201	10 448	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ----- 1974	278	11 540	191	10 238	(NA)	(NA)	(NA)	(NA)	(NA)
----- 1969	(NA)	8 660	174	7 964	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ----- 1974	99	2 660	66	2 528	(NA)	(NA)	(NA)	(NA)	(NA)
----- 1969	116	2 542	91	2 484	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ----- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	34	(X)	2 195
----- 1969	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X)	1 402
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over					
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows -----	278	11 540	191	10 238	Cattle sold -----	186	7 822	2 243	
Farms with —					Farms with —				
1 to 4 -----	15	46	5	17	1 to 4 -----	24	59	13	
5 to 9 -----	31	218	11	86	5 to 9 -----	42	276	66	
10 to 19 -----	59	859	26	397	10 to 19 -----	31	444	103	
20 to 49 -----	95	2 998	73	2 428	20 to 49 -----	44	1 256	285	
50 to 99 -----	54	3 635	52	3 526	50 to 99 -----	23	1 526	443	
100 to 199 -----	17	1 955	17	1 955	100 to 199 -----	11	1 576	495	
200 to 499 -----	7	1 829	7	1 829	200 to 499 -----	11	2 685	838	
500 and over -----	—	—	—	—	500 and over -----	—	—	—	
Milk cows -----	99	2 660	66	2 528	Calves sold -----	148	4 023	419	
Farms with —					Farms with —				
1 or 2 -----	49	82	28	48	1 or 2 -----	15	23	3	
3 or 4 -----	6	18	5	15	3 or 4 -----	11	38	5	
5 to 9 -----	17	101	11	68	5 to 9 -----	18	126	15	
10 to 19 -----	8	103	3	41	10 to 19 -----	34	445	52	
20 to 49 -----	3	106	3	106	20 to 49 -----	49	1 520	190	
50 to 99 -----	11	827	11	827	50 to 99 -----	15	966	75	
100 to 199 -----	3	(D)	3	(D)	100 to 199 -----	5	(D)	(D)	
200 to 499 -----	1	(D)	1	(D)	200 to 499 -----	1	(D)	(D)	
500 and over -----	1	(D)	1	(D)	500 and over -----	—	—	(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	165	7 189	Cattle fattened on grains and concentrates	40	1 922	756
1969	178	5 856	1969	37	3 736	(NA)
Beef heifers	151	5 346	Farms with—			
Milk heifers	31	1 843	1 to 9	13	59	21
Steers, steer calves, bulls, and bull calves	175	7 468	10 to 19	6	77	26
1969	199	8 021	20 to 49	9	317	86
			50 to 99	6	371	125
			100 to 199	5	(D)	(D)
			200 to 499	1	(D)	(D)
			500 and over	—	—	—

Table 8. Hogs, 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	113	4 059	82	3 728	107	6 598	85	6 210	376
1969	126	3 896	85	3 542	127	5 994	91	5 140	(NA)
Farms with—									
1 to 4	14	35	5	13	3	4	3	4	(Z)
5 to 9	20	134	9	58	17	105	3	19	1
10 to 24	33	571	26	454	24	408	18	316	21
25 to 49	25	842	21	726	27	995	27	995	62
50 to 99	13	850	13	850	19	1 389	19	1 389	82
100 to 199	6	(D)	6	(D)	13	1 658	11	1 448	100
200 to 499	1	(D)	1	(D)	3	(D)	3	(D)	(D)
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	27	1 707	23	1 666	36
1969	(X)	(X)	(X)	(X)	28	1 126	13	626	(NA)
Sheep and lambs	22	2 702	11	2 500	18	4 489	11	4 429	(NA)
1969	37	3 512	25	3 266	36	4 601	25	4 443	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	11	1 736	114 076
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	117
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	85	466	53	394	16	55	12	38	67
1969	106	537	(NA)	(NA)	22	110	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms	Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number		
Hogs and pigs used or to be used for breeding	62	549	Litters of pigs farrowed between—				
1969	66	496	December 1 of preceding year and November 30	81	986	65	928
Other hogs and pigs	77	3 179	1969	99	777	70	647
1969	81	3 046	December 1 of preceding year and May 31	74	468	62	425
Lambs under 1 year old	9	1 044	1969	92	395	67	331
Ewes 1 year old or older	11	1 320	June 1 and November 30	69	518	59	503
Rams and wethers	11	136	1969	85	382	62	316

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	68	(X)	42	(X)	16	(X)	12	(X)
1969	(NA)	(X)	45	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	65	4 915	39	3 762	14	381 417	10	381 230
1969	87	4 768	42	3 057	13	(D)	11	24 425
Hens and pullets of laying age	64	4 775	39	3 730	11	1 417	7	1 230
1969	83	4 473	41	2 859	10	719	8	525
Farms with—								
1 to 99	53	1 590	30	895	7	260	4	215
100 to 399	8	1 185	6	835	3	752	2	610
400 to 1,599	3	2 000	3	2 000	1	405	1	405
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	3	17	—	—	1	103	1	103
1969	1	(D)	1	(D)	1	(D)	1	(D)
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	30	1 078	18	1 072
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	294

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	39	3 730	7	1 230	Turkeys.....1974..	5	110 024	2	(D)
.....1969..	41	2 859	8	525	.....1969..	2	(D)	1	(D)
Hens for table or market egg production.....1974..	39	3 700	7	1 230	Turkeys for slaughter.....1974..	2	(D)	2	(D)
.....1969..	39	3 700	7	1 230	Heavy breed.....1974..	2	(D)	2	(D)
Hens for hatching egg production.....1974..	1	30	-	-	Light breed.....1974..	1	(D)	1	(D)
.....1969..	1	30	-	-	Turkey hens for breeding.....1974..	3	24	-	-
Pullets 3 months old or older.....1974..	1	3	3	380 000	.....1969..	1	2	-	-
.....1969..	3	57	3	23 900	Other poultry.....1974..	3	(X)	-	(X)
Roosters and male chickens for breeding.....1974..	11	29	-	-	.....1969..	8	(X)	3	(X)
Pullet chicks and pullets under 3 months old.....1974..	4	70 009	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	203	214	10 966	8 957	(X)	(X)
Sorghums for all purposes.....	10	3	101	15	(X)	(X)
Soybeans for beans (bushels).....	26	5	692	73	17 510	2 077
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	94	71	1 850	1 082	58 139	36 811
Other small grains for grain.....	82	124	1 671	2 454	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	9	(NA)	9	(NA)	1 161	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	281	282	12 548	11 699	22 869	16 897
Vegetables, sweet corn, or melons for sale.....	13	3	17	5	(X)	(X)
Land in orchards.....	11	8	285	261	(X)	(X)
Berries for sale.....	1	-	(Z)	-	(X)	(X)
Other crops.....	17	(NA)	158	132	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels).....	151	149	6 461	4 999	479 833	398 147	1	1	15	70
Corn for silage or green chop (tons, green).....	94	98	4 202	3 507	58 574	54 496	2	1	17	18
Corn for dry fodder, hogged or grazed.....	5	4	49	44	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	3	1	25	5	1 550	375	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	3	(NA)	65	10	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	34	27	1 217	860	3 704	1 907	1	1	6	5

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	159	21 951	(X)	-	-	37	2 141	33	301	7	95
.....1969..	149	18 005	(X)	-	-	55	3 122	53	666	3	20
Improved pasture.....1974..	71	9 037	(X)	1	20	28	2 270	28	642	-	-
.....1969..	84	16 273	(X)	-	-	34	2 212	34	387	4	33
Corn for all purposes.....1974..	165	10 712	(X)	2	32	138	9 886	122	2 527	46	563
.....1969..	158	8 550	(X)	2	88	133	7 394	126	2 486	35	456
Sorghums for all purposes.....1974..	6	90	(X)	-	-	5	75	1	3	4	32
.....1969..	3	15	(X)	-	-	1	8	1	3	-	-
Wheat (bushels).....1974..	85	1 772	55 711	-	-	70	1 600	65	320	12	41
.....1969..	58	997	33 795	-	-	50	860	(NA)	205	(NA)	7
Oats (bushels).....1974..	38	507	19 560	-	-	28	351	24	59	5	20
.....1969..	70	956	46 556	1	5	49	674	(NA)	163	(NA)	1
Barley (bushels).....1974..	50	1 067	55 254	-	-	41	914	36	145	9	18
.....1969..	60	1 180	59 107	-	-	45	851	(NA)	213	(NA)	3
Rye (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	4	120	2 987	-	-	1	50	(NA)	10	(NA)	-
Other small grains for grain.....1974..	4	61	(X)	-	-	1	25	1	5	-	-
Soybeans for beans (bushels).....1974..	23	674	17 120	-	-	13	490	12	87	1	2
.....1969..	4	62	1 700	-	-	3	47	(NA)	14	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	200	11 039	20 891	3	8	64	2 926	59	612	6	47
.....1969..	179	10 149	14 952	2	42	57	2 076	53	481	6	29
Field seed crops.....1974..	10	139	(X)	-	-	1	30	1	5	-	-
.....1969..	7	84	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	4	7	1 018	2	7	4	7	4	3	-	-
.....1969..	14	4	352	-	-	7	4	(NA)	3	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	6	8	(X)	-	-	4	5	4	2	-	-
.....1969..	3	5	(X)	-	-	2	3	2	1	-	-
Land in orchards.....1974..	6	279	(X)	-	-	2	(D)	2	45	-	-
.....1969..	5	257	(X)	-	-	4	243	4	21	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	(Z)	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	2	5	(X)	-	-	1	(Z)	1	(Z)	-	-
1974	3	36	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	-	-	(X)	-	-	-	-	-	-	-	-
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			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	203		197		Sprays, dusts, granules, fumigants, etc. to control— Con.				
Commercial fertilizer	837		407		Diseases in crops and orchards	2		2	
Lime	199		179		acres on which used	158		153	
Sprays, dusts, granules, fumigants, etc. to control—	20 955		17 525		Weeds or grass in crops	54		53	
Insects on hay crops	5 572		5 205		acres on which used	5 602		4 143	
Insects on other crops	717		326		Weeds or brush in pasture	45		18	
Nematodes in crops	44		102		acres on which used	7		13	
	2 406		4 943		Weeds on all other land	201		607	
	3 964		7 972		acres on which used	12		(NA)	
	40		43		acres on which used	206		(NA)	
	17		8		Chemicals for defoliation or for growth control	(Z)		(NA)	
	833		422		of crops or thinning of fruit	2		4	
	6		2		acres on which used	151		82	
	23		15		Insect control on livestock and poultry	1		1	
	1 648		829		Other chemicals (see text)	22		46	
	14		9			4		6	
	-		-			13		(NA)	
	-		-			2		(NA)	

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	farms	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	5		2		Land irrigated by— Continued				
Proportion of farms	2.0		0.8		Self-propelled sprinkler systems	2		(NA)	
Total land irrigated	70		135		Other sprinkler systems	8		(NA)	
Average per farm	14.0		67.5		Land in irrigated farms	3		(NA)	
Cropland irrigated	4		2		Cropland	62		(NA)	
Harvested cropland irrigated	50		135		Harvested cropland	872		554	
Cropland pasture irrigated	4		2		Farms not irrigated in 1974 but irrigated	625		475	
Other cropland irrigated	46		135		between 1970 and 1973	509		336	
Pasture irrigated, other than cropland pasture	1		(NA)		acres irrigated in most recent year	118		(X)	
Estimated quantity of irrigation water applied	118		39		Farms with artificial drainage	20		50	
Average per acre irrigated	1.7		0.3		Proportion of farms	8.1		21.0	
Land irrigated by—					Land in farms with drainage	9 987		29 443	
Furrows or ditches	-		(NA)		Land drained	852		1 662	
	-		(NA)		Average per farm	42.6		33.2	
	-		(NA)		Artificial ponds, pits, reservoirs, and earthen				
	-		(NA)		tanks	79		(NA)	
	-		(NA)			163		(NA)	
	-		(NA)			172		(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)		91	73	39			
Farms by size of debt owed:		6 377	5 273	1 104			
Under \$5,000		13	8	8			
\$5,000 to \$9,999		13	8	12			
\$10,000 to \$29,999		22	18	14			
\$30,000 to \$49,999		15	13	3			
\$50,000 and over		28	26	2			

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							149	69	62	94
150 days or more	69	80	193	182	813		1 009	813	128	67
25 to 149 days	62	127	133	510	128		948	193	133	622
Less than 25 days	94		622		67					
Total contract labor	13	7	(NA)	(NA)	14					
Farms reporting number of contract workers furnished by contractor	4	(NA)	12	(NA)	8	(NA)				
Farms with—										
1 worker							34	40	38	22
2 workers							30	14	13	21
3 or 4 workers							25	5	6	12
5 to 9 workers							32	6	2	21
10 workers and over							28	4	3	18

Table 6. Machinery and Equipment by Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	392	507	240	247					
.....farms.....	6 110	2 808	4 931	2 130					
.....\$1,000.....									
Average per farm.....dollars.....	15 586	5 537	20 545	8 623					
Farms by value group:									
\$1 to \$999.....	12	88	4	112					
\$1,000 to \$4,999.....	89	252	36	57					
\$5,000 to \$9,999.....	98	79	49	51					
\$10,000 to \$19,999.....	91	60	58	15					
\$20,000 to \$29,999.....	50	28	43	8					
\$30,000 to \$49,999.....	34	5	32	4					
\$50,000 to \$69,999.....	5		5						
\$70,000 and over.....	13		13						
Selected Machinery and Equipment									
Automobiles.....farms.....	289	387	189	190					
.....number.....	388	473	261	234					
mfd in last 5 years, number.....	180	210	137	111					
Motor trucks, including pickups.....farms.....	323	362	210	206					
.....number.....	451	477	328	306					
mfd in last 5 years, number.....	133	192	98	114					
Wheel tractors.....farms.....	336	372	218	201					
.....number.....	606	574	447	359					
mfd in last 5 years, number.....	85	151	68	81					
Crawler tractors.....farms.....	10		9	7					
.....number.....	12		11	10					
mfd in last 5 years, number.....	-		-	1					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....farms.....	39	33	30	31					
.....number.....	40	34	31	32					
mfd in last 5 years, number.....	3	8	3	7					
Corn heads for combines.....farms.....	20	71	16	10					
.....number.....	20	78	16	10					
mfd in last 5 years, number.....	3	18	3	3					
Other cornpickers and picker-shellers.....farms.....	82		65	56					
.....number.....	82		65	58					
mfd in last 5 years, number.....	7		6	13					
Mower conditioners.....farms.....	102	(NA)	81	(NA)					
.....number.....	106	(NA)	83	(NA)					
mfd in last 5 years, number.....	21	(NA)	16	(NA)					
Pickup balers.....farms.....	158	173	118	136					
.....number.....	158	179	118	142					
mfd in last 5 years, number.....	20	51	16	43					
Windrowers, pull and self-propelled.....farms.....	59	(NA)	40	40					
.....number.....	61	(NA)	42	43					
mfd in last 5 years, number.....	10	(NA)	9	13					
Field forage harvesters, shear bar or flywheel type.....farms.....	62	(NA)	56	52					
.....number.....	70	(NA)	64	55					
mfd in last 5 years, number.....	18	(NA)	17	26					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....1974.....	386	(X)	233	(X)	391	(X)	247	(X) 7 597
Any cattle, hogs, or sheep.....1974.....	366	(X)	215	(X)	367	(X)	226	(X) 2 145
.....1969.....	424	(X)	218	(X)	411	(X)	220	(X) (NA)
Cattle and calves.....1974.....	358	19 024	212	16 494	353	8 934	221	7 971 1 830
.....1969.....	412	16 473	214	13 929	393	8 539	216	7 273 1 270
Farms with—								
1 to 4.....1974.....	13	30	7	11	54	149	13	37 7
.....1974.....	35	247	2	10	82	573	28	202 44
10 to 19.....1974.....	77	1 056	19	274	82	1 079	48	670 130
.....1974.....	109	3 423	62	2 055	102	3 163	99	3 092 638
50 to 99.....1974.....	78	5 565	76	5 441	19	1 274	19	1 274 276
.....1974.....	33	4 484	33	4 484	9	1 266	9	1 266 333
100 to 199.....1974.....	12	(D)	12	(D)	5	1 430	5	1 430 402
.....1974.....	1	(D)	1	(D)	-	-	-	- -
500 and over.....1974.....								
Cows and heifers that had calved.....1974.....	280	8 565	185	7 473	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	315	7 264	187	6 204	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	253	7 216	167	6 182	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	6 124	164	5 172	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	85	1 349	56	1 291	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	134	1 140	81	1 032	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X) 881
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X) 475
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	253	7 216	167	6 182	Cattle sold.....	190	6 136	1 603
Farms with—					Farms with—			
1 to 4.....	22	53	10	22	1 to 4.....	26	73	18
5 to 9.....	39	256	9	52	5 to 9.....	29	207	52
10 to 19.....	51	705	29	408	10 to 19.....	44	589	135
20 to 49.....	106	3 196	84	2 694	20 to 49.....	65	2 051	493
50 to 99.....	25	1 702	25	1 702	50 to 99.....	15	958	235
100 to 199.....	10	1 304	10	1 304	100 to 199.....	6	828	268
200 to 499.....	-	-	-	-	200 to 499.....	5	1 430	402
500 and over.....	-	-	-	-	500 and over.....	-	-	-
Milk cows.....	85	1 349	56	1 291	Calves sold.....	114	1 835	227
Farms with—					Farms with—			
1 or 2.....	42	52	23	29	1 or 2.....	14	19	2
3 or 4.....	16	53	6	18	3 or 4.....	12	41	5
5 to 9.....	10	69	10	69	5 to 9.....	23	164	21
10 to 19.....	2	20	2	20	10 to 19.....	31	434	49
20 to 49.....	7	210	7	210	20 to 49.....	29	824	116
50 to 99.....	5	295	5	295	50 to 99.....	4	(D)	(D)
100 to 199.....	1	(D)	1	(D)	100 to 199.....	1	(D)	(D)
200 to 499.....	2	(D)	2	(D)	200 to 499.....	-	-	(D)
500 and over.....	-	-	-	-	500 and over.....	-	-	-

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	152	3 626	Cattle fattened on grains and concentrates	48	1 337	413
1969	163	3 402		1969	32	950	(NA)
Beef heifers	143	2 982	Farms with—			
Milk heifers	22	644	1 to 9	12	74	20
			10 to 19	13	154	45
			20 to 49	16	456	113
			50 to 99	5	(D)	(D)
			100 to 199	2	(D)	(D)
Steers, steer calves, bulls, and bull calves	180	5 395	200 to 499	—	—	—
1969	194	4 323	500 and over	—	—	—

Table 8. Hogs, 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	121	3 387	82	3 018	111	5 626	83	5 152	295
1969	160	4 960	103	4 530	157	9 043	107	7 932	(NA)
Farms with—									
1 to 4	33	92	15	44	16	37	9	18	2
5 to 9	24	171	12	82	13	89	8	55	4
10 to 24	29	473	22	371	20	313	13	204	10
25 to 49	16	567	16	567	27	868	20	674	30
50 to 99	15	1 037	13	907	26	1 782	24	1 664	94
100 to 199	3	(D)	3	(D)	7	(D)	7	(D)	(D)
200 to 499	—	—	—	—	1	(D)	1	(D)	(D)
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	44	2 024	31	1 749	34
1969	(X)	(X)	(X)	(X)	48	2 848	25	2 216	(NA)
Sheep and lambs	20	1 848	17	1 769	19	566	16	507	(NA)
1969	29	2 565	19	2 206	28	1 760	19	1 592	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	16	1 238	16 401
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	20
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
Horses and ponies	63	126	29	61	3	4	—	—	—
1969	106	435	(NA)	(NA)	21	132	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	61	478	December 1 of preceding year and November 30 ..	87	765	65	688
1969	75	713	1969	120	1 001	83	877
Other hogs and pigs	74	2 540	December 1 of preceding year and May 31	84	402	64	362
1969	94	3 817	1969	111	500	77	429
Lambs under 1 year old	14	527	June 1 and November 30	66	363	52	326
Ewes 1 year old or older	17	1 199	1969	100	501	76	448
Rams and wethers	17	43					

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	98	(X)	72	(X)	56	(X)	54	(X)
1969	(NA)	(X)	71	(X)	(NA)	(X)	64	(X)
Chickens 3 months old or older	70	53 227	45	52 533	19	135 446	19	135 446
1969	118	71 559	47	68 198	21	41 818	20	41 563
Hens and pullets of laying age	69	52 480	45	51 841	16	42 941	16	42 941
1969	114	60 023	47	57 175	21	31 738	20	31 663
Farms with—								
1 to 99	52	1 460	28	821	5	140	5	140
100 to 399	11	1 920	11	1 920	5	823	5	823
400 to 1,599	2	1 900	2	1 900	2	1 900	2	1 900
1,600 to 3,199	2	(D)	2	(D)	2	(D)	2	(D)
3,200 to 9,999	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	26	913 724	25	913 704	38	4 798 303	36	4 798 057
1969	26	377 350	26	377 350	48	1 875 093	44	1 867 073
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	73	4 572	64	4 570
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	75	1 317

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	45	51 841	16	42 941	Turkeys.....1974..	-	-	-	-
.....1969..	47	57 175	20	31 663	.....1969..	1	9	1	(D)
Hens for table or market egg production.....1974..	42	46 661	14	(D)	Turkeys for slaughter.....1974..	-	-	-	-
Hens for hatching egg production.....1974..	3	5 180	2	(D)	Heavy breed.....1974..	-	-	-	-
.....1969..	3	5 180	2	(D)	Light breed.....1974..	-	-	-	-
Pullets 3 months old or older.....1974..	3	35	3	92 000	Turkey hens for breeding.....1974..	-	-	-	-
.....1969..	1	10	-	-	.....1969..	1	2	-	-
Roosters and male chickens for breeding.....1974..	16	657	2	505	.....1974..	2	(X)	-	(X)
Pullet chicks and pullets under 3 months old.....1974..	2	(D)	-	-	.....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.....	235	248	5 716	4 433	(X)	(X)
Sorghums for all purposes.....	11	21	289	341	(X)	(X)
Soybeans for beans (bushels).....	1	3	12	14	400	403
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	125	128	2 175	1 744	74 565	60 535
Other small grains for grain.....	110	161	1 617	2 393	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	15	(NA)	6	(NA)	594	(NA)
Sweetpotatoes (bushels).....	1	(NA)	(Z)	(NA)	5	(NA)
Hay crops (tons, dry).....	272	311	8 324	7 771	15 159	12 939
Vegetables, sweet corn, or melons for sale.....	4	11	19	20	(X)	(X)
Land in orchards.....	7	9	77	34	(X)	(X)
Berries for sale.....	1	3	1	3	(X)	(X)
Other crops.....	37	(NA)	465	402	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels).....	146	146	3 447	2 475	261 851	203 942	-	2	-	40
Corn for silage or green chop (tons, green).....	103	90	1 873	1 431	25 780	19 984	-	-	-	-
Corn for dry fodder, hogged or grazed.....	2	3	17	22	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	3	-	97	-	3 626	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	6	(NA)	109	251	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	39	35	547	579	1 407	1 524	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	151	10 027	(X)	-	-	28	843	22	193	8	93
.....1969..	130	11 891	(X)	-	-	35	1 222	34	354	1	2
Improved pasture.....1974..	61	4 933	(X)	-	-	20	926	11	127	9	79
.....1969..	93	9 221	(X)	-	-	34	1 124	32	202	2	82
Corn for all purposes.....1974..	178	5 337	(X)	-	-	150	4 789	96	687	72	717
.....1969..	161	3 928	(X)	2	40	135	3 458	133	993	9	21
Sorghums for all purposes.....1974..	8	206	(X)	-	-	5	84	5	17	3	2
.....1969..	9	251	(X)	-	-	8	237	7	18	1	53
Wheat (bushels).....1974..	103	2 078	71 230	-	-	92	1 858	73	282	29	124
.....1969..	90	1 475	52 516	-	-	69	1 238	(NA)	288	(NA)	16
Oats (bushels).....1974..	16	114	5 215	-	-	12	90	12	21	-	-
.....1969..	16	141	4 610	-	-	15	137	(NA)	29	(NA)	(Z)
Barley (bushels).....1974..	75	1 193	58 319	-	-	64	1 066	47	149	22	63
.....1969..	106	1 878	86 420	-	-	86	1 584	(NA)	377	(NA)	8
Rye (bushels).....1974..	6	192	6 080	-	-	2	21	2	4	-	-
.....1969..	4	44	1 645	-	-	2	10	(NA)	2	(NA)	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	(NA)	-
Soybeans for beans (bushels).....1974..	1	12	400	-	-	1	12	1	2	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	-	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	186	7 194	13 631	-	-	50	1 954	25	175	29	208
.....1969..	169	5 940	10 712	2	30	48	1 483	44	191	6	25
Field seed crops.....1974..	32	427	(X)	-	-	6	58	3	8	4	4
.....1969..	30	390	(X)	-	-	12	224	9	27	3	2
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	10	6	538	-	-	6	5	(NA)	5	(NA)	1
.....1969..	21	5	636	2	1	14	3	(NA)	3	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	4	19	(X)	-	-	3	14	2	7	2	1
.....1969..	4	8	(X)	-	-	2	7	2	4	-	-
Land in orchards.....1974..	6	73	(X)	-	-	5	72	5	7	-	-
.....1969..	4	32	(X)	-	-	2	24	2	11	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	1	(X)	-	-	-	-	-	-	-	-
1969	1	2	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	2	11	(X)	-	-	1	11	1	4	1	2
1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	-	-	(X)	-	-	-	-	-	-	-	-
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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	197		199		Sprays, dusts, granules, fumigants, etc. to control—Con.				
\$1,000	482		205		Diseases in crops and orchards	4		2	
Commercial fertilizer	187		178		acres on which used	43		24	
acres on which used	11 812		10 794		\$1,000	(2)		1	
tons	2 981		2 734		Weeds or grass in crops	61		66	
\$1,000	412		171		acres on which used	2 672		2 521	
Lime	32		52		\$1,000	32		10	
acres on which used	922		1 075		Weeds or brush in pasture	34		79	
tons	1 671		2 158		acres on which used	1 392		4 564	
\$1,000	10		8		\$1,000	3		8	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	20		(NA)	
Insects on hay crops	17		13		acres on which used	158		(NA)	
acres on which used	208		306		\$1,000	1		(NA)	
\$1,000	1		1		Chemicals for defoliation or for growth control				
Insects on other crops	35		7		of crops or thinning of fruit	8		4	
acres on which used	1 737		127		acres on which used	218		44	
\$1,000	11		2		\$1,000	3		(Z)	
Nematodes in crops	-		-		Insect control on livestock and poultry	23		53	
acres on which used	-		-		\$1,000	1		4	
\$1,000	-		-		Other chemicals (see text)	21		(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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	-		2		Land irrigated by—Continued				
Proportion of farms	-		0.8		Self-propelled sprinkler systems	-		(NA)	
Total land irrigated	-	70	-		acres	-		(NA)	
Average per farm	-	35.0	-		Other sprinkler systems	-		(NA)	
Cropland irrigated	-	2	-		acres	-		(NA)	
Harvested cropland irrigated	-	70	-		Land in irrigated farms	-		730	
acres	-	70	-		Cropland	-		428	
Harvested cropland	-	2	-		acres	-		224	
acres	-	2	-		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	-	70	-		between 1970 and 1973	-		(X)	
acres	-	70	-		acres irrigated in most recent year	-		(X)	
Other cropland irrigated	-	(NA)	-		Farms with artificial drainage	7		19	
acres	-	(NA)	-		Proportion of farms	2.7		7.6	
Pasture irrigated, other than cropland pasture	-	-	-		Land in farms with drainage	2 512		6 147	
acres	-	-	-		acres	2 512		6 147	
Estimated quantity of irrigation water applied	-	18	-		Land drained	363		307	
Average per acre irrigated	-	0.3	-		Average per farm	51.9		16.1	
Land irrigated by	-	(NA)	-		Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	-	(NA)	-		tanks	106		(NA)	
acres	-	(NA)	-		number	275		(NA)	
	-	(NA)	-		acres	111		(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	-		69		51		34	
Farms by size of debt owed:			2 070		1 729		341	
Under \$5,000			15		5		13	
\$5,000 to \$9,999			11		8		7	
\$10,000 to \$29,999			18		17		12	
\$30,000 to \$49,999			10		7		1	
\$50,000 and over			15		14		1	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969	Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	30	32	52	52	177		118	30	48	84
25 to 149 days	48	159	98	512	73		282	177	73	32
Less than 25 days	84		385		32	212	535	52	98	385
Total contract labor	8	5	(NA)	(NA)	30	3				
Farms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	(Z)	(NA)				
Farms with—										
1 worker							31	20	23	23
2 workers							23	4	10	16
3 or 4 workers							26	4	12	21
5 to 9 workers							25	2	3	15
10 workers and over							13	-	-	9

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	8	8	8	8	Specified products sold:		
\$40,000 to \$99,999	18		18		Crops	farms..	387
\$20,000 to \$39,999	25	14	25	14		\$1,000..	3 641
\$10,000 to \$19,999	104	51	104	51	Grains	farms..	158
\$5,000 to \$9,999	153	136	152	136		\$1,000..	349
\$2,500 to \$4,999	139	208	139	208	Tabacco	farms..	287
Under \$2,500 (see text)	421	640	4	5		\$1,000..	2 308
\$2,000 to \$2,499	69	92	(X)	(X)	Cotton and cottonseed	farms..	-
\$1,500 to \$1,999	67	69	(X)	(X)		\$1,000..	-
\$1,000 to \$1,499	87	90	(X)	(X)	Field seeds, hay, forage, and silage	farms..	59
Under \$1,000 (see text)	198	389	(X)	(X)		\$1,000..	118
Other field crops					farms..		7
Market value of agricultural products sold						\$1,000..	20
\$1,000..	6 363	3 838	5 899	3 276	Vegetables, sweet corn, and melons	farms..	19
Average per farm	7 330	3 631	13 108	7 763		\$1,000..	59
Crops, including hay	farms..				Fruits, nuts, and berries	farms..	66
\$1,000..	3 869	2 289	3 641	1 902		\$1,000..	788
Nursery and greenhouse products	farms..				Livestock, poultry, and their products	farms..	224
\$1,000..	(D)		(D)	14		\$1,000..	1 981
Forest products	farms..				Poultry and poultry products	farms..	11
\$1,000..	59	70	39	47		\$1,000..	87
Livestock, poultry, and their products	farms..				Dairy products	farms..	35
\$1,000..	483	516	224	254		\$1,000..	1 090
Poultry and poultry products	farms..				Cattle and calves	farms..	209
\$1,000..	2 206	1 439	1 981	1 261		\$1,000..	519
					Hogs and pigs	farms..	37
						\$1,000..	272
					Sheep, lambs, and wool	farms..	5
						\$1,000..	6
					Other livestock and livestock products	farms..	9
						\$1,000..	7

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	429	(NA)	122	(NA)	Total family income from off-farm sources ²	farms..	291
Income from farm-related sources before taxes and expenses ¹	farms..					\$1,000..	2 307
\$1,000..	216	(NA)	115	(NA)	Nonfarm business, excluding farm related	farms..	55
Customwork and other agricultural services	farms..					\$1,000..	402
\$1,000..	253	(NA)	192	(NA)	Cash wages, salaries, commissions, and tips	farms..	191
Recreational services	farms..					\$1,000..	1 370
\$1,000..	48	80	33	47	Interest, dividends, or royalties	farms..	96
Government farm programs	farms..					\$1,000..	332
\$1,000..	81	51	67	34	Federal Social Security, pensions, retirement pay, etc.	farms..	72
Rent of farmland or from lease or sale of allotments	farms..					\$1,000..	183
\$1,000..	5	6	5	4	Rent income of nonfarm property	farms..	15
Other farm-related sources	farms..					\$1,000..	20
\$1,000..	(Z)	4	(Z)	1			
Expenses for farm-related income sources ¹	farms..						
\$1,000..	88	341	49	187			
	40	91	30	62			
	104	(NA)	44	(NA)			
	118	(NA)	82	(NA)			
	10	(NA)	8	(NA)			
	13	(NA)	12	(NA)			
	65	(NA)	37	(NA)			
	68	(NA)	42	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms..				Seeds, bulbs, plants, and trees purchased	farms..			
\$1,000..	867	1 057	450	422		\$1,000..	351	559	232
Farms with—					Commercial fertilizer purchased	farms..	85	58	76
\$1 to \$999	262	466	31	117		\$1,000..	778	969	420
\$1,000 to \$1,999	154	241	58		Other agricultural chemicals purchased	farms..	680	362	568
\$2,000 to \$2,999	110	107	66	81		\$1,000..	381	(NA)	255
\$3,000 to \$4,999	139	130	97	114		\$1,000..	133	112	118
\$5,000 to \$9,999	123	71	119	68	Lime	farms..	(NA)	251	47
\$10,000 to \$19,999	48		48	14		\$1,000..	(NA)	21	15
\$20,000 to \$39,999	10		7		Gasoline and other petroleum fuel and oil for farm business	farms..	816	993	442
\$40,000 to \$59,999	7		7			\$1,000..	382	258	327
\$60,000 and over	14	42	14	5	Gasoline	farms..	(NA)	(NA)	373
Livestock and poultry purchased	farms..					\$1,000..	(NA)	(NA)	180
\$1,000..	272	357	136	168	Diesel oil	farms..	(NA)	(NA)	252
Feed for livestock and poultry purchased	farms..					\$1,000..	(NA)	(NA)	61
\$1,000..	482	532	229	239	LP gas, butane, and propane	farms..	(NA)	(NA)	49
Commercially mixed formula feeds	farms..					\$1,000..	(NA)	(NA)	11
\$1,000..	691	305	597	259	Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	(NA)	(NA)	442
Feed ingredients	farms..					\$1,000..	(NA)	(NA)	76
\$1,000..	322	301	179	180	Hired farm labor	farms..	349	567	236
Whole grains	farms..					\$1,000..	517	384	495
\$1,000..	459	208	413	192	Contract labor	farms..	42	522	29
Hay, green chop, and silage	farms..					\$1,000..	100	124	97
\$1,000..	(NA)	(NA)	151	47	Machine hire and customwork	farms..	394		218
Animal health costs for livestock and poultry	farms..					\$1,000..	171	134	71
\$1,000..	(NA)	(NA)	65	42	All other production expenses	farms..	770	840	450
	(NA)	(NA)	30	29		\$1,000..	1 587	993	1 401
	(NA)	(NA)	8	9				421	
	(NA)	(NA)	138	(NA)				825	
	(NA)	(NA)	33	(NA)					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment									
..... farms	811	963	412	398					
..... \$1,000	7 425	3 709	4 993	2 240					
..... dollars	9 402	3 851	12 118	5 626					
Farms by value group:									
\$1 to \$999	25	107	7	229					
\$1,000 to \$4,999	266	607	105						
\$5,000 to \$9,999	281	166	124	94					
\$10,000 to \$19,999	154	69	103	63					
\$20,000 to \$29,999	54		42	9					
\$30,000 to \$49,999	22	14	22	3					
\$50,000 to \$69,999	5		5						
\$70,000 and over	4		4						
Selected Machinery and Equipment									
Automobiles	528	598	285	254					
..... farms	663	763	377	336					
..... number	266	420	171	200					
mfd in last 5 years, number	428	671	332	309					
Motor trucks, including pickups	776	788	453	387					
..... farms	217	373	144	196					
..... number	685	735	360	337					
..... number	900	923	541	449					
mfd in last 5 years, number	242	283	184	167					
Crawler tractors	25		19	14					
..... farms	25		19	16					
..... number	-		-	3					
mfd in last 5 years, number									
Selected Machinery & Equip. - Con.									
Grain and bean combines,									
self-propelled	11	4	11	2					
..... farms	13	4	13	2					
..... number	3	3	3	1					
mfd in last 5 years, number									
Corn heads for combines	13	24	13	2					
..... farms	13	24	13	2					
..... number	3	14	3	1					
mfd in last 5 years, number									
Other cornpickers and									
picker-shellers	35		30	17					
..... farms	35		30	17					
..... number	8		6	12					
mfd in last 5 years, number									
Mower conditioners	96	(NA)	67	(NA)					
..... farms	98	(NA)	68	(NA)					
..... number	34	(NA)	22	(NA)					
mfd in last 5 years, number									
Pickup balers	152	153	103	99					
..... farms	152	157	103	99					
..... number	35	64	22	45					
mfd in last 5 years, number									
Windrowers, pull and									
self-propelled	71	(NA)	42	38					
..... farms	71	(NA)	42	39					
..... number	15	(NA)	7	37					
mfd in last 5 years, number									
Field forage harvesters, shear bar									
or flywheel type	34	(NA)	27	17					
..... farms	39	(NA)	30	17					
..... number	18	(NA)	12	11					
mfd in last 5 years, number									

Table 7. Cattle and Calves - Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	614	(X)	300	(X)	483	(X)	224	(X)	1 981
Any cattle, hogs, or sheep	592	(X)	290	(X)	459	(X)	221	(X)	796
..... 1969	671	(X)	309	(X)	484	(X)	247	(X)	(NA)
Cattle and calves	567	15 330	273	11 059	438	4 436	209	2 968	519
..... 1969	613	10 135	295	7 293	456	5 061	241	3 793	503
Farms with -									
1 to 4	117	284	56	140	142	350	56	138	24
5 to 9	89	618	29	192	141	925	43	288	48
10 to 19	133	1 903	43	589	99	1 312	58	773	133
20 to 49	164	5 021	82	2 694	49	1 340	45	1 260	204
50 to 99	39	2 495	38	2 435	6	(D)	6	(D)	(D)
100 to 199	14	2 069	14	2 069	1	(D)	1	(D)	(D)
200 to 499	11	2 940	11	2 940	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved	514	8 765	255	6 194	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	520	5 064	264	3 732	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	394	7 056	194	4 784	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	3 581	168	2 533	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	258	1 709	127	1 410	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	286	1 483	162	1 199	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	1 090
..... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	59	(X)	536
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		Sales, 1974 - Farms with sales of \$2,500 and over					
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	394	7 056	194	4 784	Cattle sold				
Farms with -				Farms with -					
1 to 4	71	199	28	66	69	140	32		
5 to 9	100	683	37	250	46	314	79		
10 to 19	113	1 535	51	694	27	370	83		
20 to 49	90	2 501	59	1 696	22	608	132		
50 to 99	13	800	12	740	2	(D)	(D)		
100 to 199	2	(D)	2	(D)	1	(D)	(D)		
200 to 499	5	(D)	5	(D)	-	-	-		
500 and over	-	-	-	-	-	-	-		
Milk cows	258	1 709	127	1 410	Calves sold				
Farms with -				Farms with -					
1 or 2	183	261	83	121	33	45	5		
3 or 4	25	85	9	33	25	84	11		
5 to 9	22	147	10	70	38	262	26		
10 to 19	11	139	8	109	27	359	37		
20 to 49	6	171	6	171	18	474	38		
50 to 99	8	579	8	579	1	70	1		
100 to 199	3	327	3	327	-	-	-		
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.....	176	2 693	Cattle fattened on grains and concentrates	19	195	67
.....1969.....	211	2 115	.....1969.....	8	94	(NA)
Beef heifers	147	1 764	Farms with—			
Milk heifers	39	929	1 to 9	14	56	17
.....1974.....			10 to 19	3	48	(D)
.....1974.....			20 to 49	1	31	(D)
.....1974.....			50 to 99	1	60	(D)
Steers, steer calves, bulls, and bull calves	168	2 172	100 to 199	—	—	—
.....1974.....	199	1 446	200 to 499	—	—	—
.....1969.....			500 and over	—	—	—

Table 8. Hogs, 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	180	2 647	117	2 340	54	4 046	37	3 801	272	
.....1969.....	219	2 945	110	2 628	87	3 339	50	2 997	(NA)	
Farms with—										
1 to 4	128	256	81	166	17	32	9	18	1	
5 to 9	25	156	17	109	6	43	5	35	3	
10 to 24	17	265	12	189	10	137	6	70	7	
25 to 49	5	156	2	62	8	294	5	194	9	
50 to 99	2	164	2	164	5	273	4	217	19	
100 to 199	—	—	—	—	4	491	4	491	17	
200 to 499	1	(D)	1	(D)	1	200	1	200	4	
500 and over	2	(D)	2	(D)	3	2 576	3	2 576	213	
Feeder pigs sold	(X)	(X)	(X)	(X)	14	642	10	593	11	
.....1969.....	(X)	(X)	(X)	(X)	26	406	16	273	(NA)	
Sheep and lambs	6	231	5	216	6	171	5	162	(NA)	
.....1969.....	11	477	6	285	13	370	6	239	(NA)	
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	5	181	11 233	
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	6	
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—	
.....1974.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)	
.....1969.....	(NA)	(NA)	2	2	(NA)	(NA)	—	—	(NA)	
Horses and ponies	114	273	63	140	9	42	5	35	6	
.....1974.....	190	409	(NA)	(NA)	13	37	(NA)	(NA)	(NA)	
.....1969.....										
	Inventory— Farms with sales of \$2,500 and over				Inventory					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding	30	356	Litters of pigs farrowed between—				47	449	34	399
.....1969.....	35	333	December 1 of preceding year and November 30				59	423	40	378
Other hogs and pigs	110	1 9841969.....				40	281	29	250
.....1974.....	101	2 295	December 1 of preceding year and May 31				40	86	30	67
.....1969.....	4	351969.....				30	168	23	149
Lambs under 1 year old	5	172	June 1 and November 30				51	337	33	311
Ewes 1 year old or older	5	1721969.....							
Rams and wethers	5	9								

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	136	(X)	61	(X)	12	(X)	5	(X)
.....1969.....	(NA)	(X)	84	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	135	13 411	61	11 740	8	(D)	5	(D)
.....1969.....	202	13 429	84	10 755	10	(D)	8	10 608
Hens and pullets of laying age	129	13 155	59	11 597	8	(D)	5	(D)
.....1969.....	194	12 850	80	10 452	10	10 798	8	10 608
Farms with—								
1 to 99	126	2 855	57	1 447	6	160	4	140
100 to 399	2	(D)	1	(D)	1	100	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	9	55	—	—	4	4	—	—
.....1969.....	3	57	—	—	4	80	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	27	89	11	87
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	20	61

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	59	11 597	5	(D)	Turkeys	—	—	—	—
1969	80	10 452	8	10 608	1969	—	—	—	—
Hens for table or market egg production	57	11 454	5	(D)	Turkeys for slaughter	—	—	—	—
1974	7	143	—	—	1974	—	—	—	—
Hens for hatching egg production	—	—	—	—	Heavy breed	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	5	34	—	—	Light breed	—	—	—	—
1969	9	146	—	—	1974	—	—	—	—
Roosters and male chickens for breeding	29	109	—	—	1969	—	—	—	—
1974	3	28	—	—	Turkey hens for breeding	—	—	—	—
Pullet chicks and pullets under 3 months old	—	—	—	—	1974	5	(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	450	464	4 940	3 262	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes	10	9	78	89	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	32	17	255	175	3 976	3 713	3 976	3 713	3 976	3 713
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—
Wheat (bushels)	89	69	627	343	24 482	12 031	24 482	12 031	24 482	12 031
Other small grains for grain	47	63	288	315	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales)	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	349	496	1 535	1 492	2 570 309	2 609 243	2 570 309	2 609 243	2 570 309	2 609 243
Irish potatoes (hundredweight)	76	(NA)	74	(NA)	4 327	(NA)	4 327	(NA)	4 327	(NA)
Sweetpotatoes (bushels)	29	(NA)	18	(NA)	1 628	(NA)	1 628	(NA)	1 628	(NA)
Hay crops (tons, dry)	470	516	7 357	6 856	14 102	10 844	14 102	10 844	14 102	10 844
Vegetables, sweet corn, or melons for sale	33	50	109	137	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards	129	121	1 552	1 412	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale	4	—	2	—	(X)	(X)	(X)	(X)	(X)	(X)
Other crops	5	(NA)	52	93	(X)	(X)	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested				Irrigated land	
	1974	1969	1974	1969	1974		1969		1974	1969
Corn for grain or seed (bushels)	242	213	2 630	1 367	170 074	92 814	1	1	15	12
Corn for silage or green chop (tons, green)	59	59	1 329	855	17 979	15 562	—	—	—	—
Corn for dry fodder, hogged or grazed	6	3	273	177	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	3	1	35	1	1 633	35	—	—	—	—
Sorghums for silage, fodder, hay, etc.	4	(NA)	27	—	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	26	16	220	263	435	494	—	—	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	243	8 330	(X)	—	—	97	2 899	96	714	1	1
1969	254	8 731	(X)	1	60	111	3 123	108	850	3	12
Improved pasture	121	7 984	(X)	—	—	37	1 941	37	384	—	—
1969	96	5 079	(X)	—	—	53	2 230	53	438	—	—
Corn for all purposes	275	4 232	(X)	1	15	221	2 818	220	1 137	22	102
1969	237	2 399	(X)	1	12	180	1 982	179	759	7	7
Sorghums for all purposes	7	62	(X)	—	—	3	19	2	8	1	(Z)
1969	1	1	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	65	541	21 487	—	—	45	462	44	106	6	9
1969	51	267	10 034	2	30	37	196	(NA)	44	(NA)	1
Oats (bushels)	8	43	1 587	—	—	7	34	7	7	—	—
1969	30	169	7 191	—	—	17	111	(NA)	23	(NA)	—
Barley (bushels)	13	69	3 330	—	—	6	42	6	8	—	—
1969	2	25	1 150	—	—	1	5	(NA)	2	(NA)	—
Rye (bushels)	13	96	2 183	—	—	8	67	8	18	—	—
1969	11	42	1 390	—	—	5	19	(NA)	4	(NA)	1
Other small grains for grain	1	31	(X)	—	—	1	31	1	2	—	—
Soybeans for beans (bushels)	21	177	2 907	—	—	6	24	5	5	1	(Z)
1969	15	170	3 621	—	—	3	62	(NA)	7	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	241	4 887	10 195	—	—	101	2 142	101	598	3	10
1969	229	4 061	6 881	—	—	94	1 706	93	423	1	1
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1969	2	6	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	288	1 441	2 450 255	2	9	288	1 440	288	1 082	1	1
1969	306	1 247	2 220 486	18	79	306	1 235	(NA)	978	(NA)	5
Irish potatoes (hundredweight)	38	63	3 695	1	(Z)	24	59	24	80	(NA)	—
1969	115	24	2 763	1	(Z)	41	13	(NA)	11	(NA)	—
Vegetables, sweet corn, or melons for sale	19	95	(X)	1	2	12	66	12	31	—	—
1969	19	109	(X)	—	—	15	48	15	27	—	—
Land in orchards	77	1 305	(X)	—	—	49	873	48	184	2	34
1969	63	1 103	(X)	—	—	50	1 019	50	296	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	2	(X)	—	—	1	1	1	(Z)	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	2	31	(X)	1	1	2	30	2	12	—	—
1969	3	10	(X)	—	—	1	2	1	(Z)	—	—
Other crops	5	19	(X)	—	—	4	12	9	11	—	—

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	430		417		Sprays, dusts, granules, fumigants, etc. to control— Con.	41		38	
\$1,000	686		363		Diseases in crops and orchards	721		741	
Commercial fertilizer	420		402		acres on which used	18		33	
acres on which used	12 984		11 797		Weeds or grass in crops	82		70	
tons	4 543		3 909		acres on which used	2 074		1 196	
\$1,000	568		271		Weeds or brush in pasture	20		9	
Lime	47		126		acres on which used	7		11	
acres on which used	1 485		1 416		Weeds on all other land	163		176	
tons	2 150		2 592		acres on which used	1		(Z)	
\$1,000	15		14		Insect control on livestock and poultry	3		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					Other chemicals (see text)	15		(NA)	
Insects on hay crops	3		5		\$1,000	(Z)		(NA)	
acres on which used	24		45		Chemicals for defoliation or for growth control				
\$1,000	(Z)		(Z)		of crops or thinning of fruit	23		24	
Insects on other crops	136		194		acres on which used	340		88	
acres on which used	2 091		1 411		\$1,000	5		1	
\$1,000	35		28		Insect control on livestock and poultry	28		59	
Nematodes in crops	27		22		\$1,000	2		2	
acres on which used	150		90		Other chemicals (see text)	65		(NA)	
\$1,000	3		2		\$1,000	19		(NA)	

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	2		18		Land irrigated by— Continued				
Proportion of farms	0.4		4.2		Self-propelled sprinkler systems	2		(NA)	
Total land irrigated	25		187		acres	25		(NA)	
Average per farm	12.5		10.3		Other sprinkler systems	—		(NA)	
Cropland irrigated	2		18		acres	—		(NA)	
Harvested cropland irrigated	25		187		Land in irrigated farms	204		2 975	
acres	2		18		Cropland	129		1 169	
acres	25		127		Harvested cropland	119		509	
acres	—		1		Farms not irrigated in 1974 but irrigated				
acres	—		60		between 1970 and 1973	4		(X)	
acres	—		(NA)		acres irrigated in most recent year	56		(X)	
acres	—		—		Farms with artificial drainage	19		23	
acres	—		—		Proportion of farms	4.2		5.4	
acres	—		—		Land in farms with drainage	10 548		6 853	
acres	—		—		Land drained	336		388	
acres	—		—		Average per farm	17.7		16.8	
Estimated quantity of irrigation water applied	7		58		Artificial ponds, pits, reservoirs, and earthen				
Average per acre irrigated	0.3		0.3		tanks	70		(NA)	
Land irrigated by—					number	155		(NA)	
Furrows or ditches	—		(NA)		acres	111		(NA)	
acres	—		(NA)						

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	—	—	103	2 284	85	1 464	57	820
Farms by size of debt owed:								
Under \$5,000	—	—	33	20	29	16	23	18
\$5,000 to \$9,999	—	—	20	29	16	25	10	3
\$10,000 to \$29,999	—	—	29	11	25	9	3	3
\$30,000 to \$49,999	—	—	11	10	9	6	3	3
\$50,000 and over	—	—	10		6			

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	28	33	71	67	225	336	236	28	61	188	
25 to 149 days	61	293	236	1 596	137		495	225	137	132	
Less than 25 days	188		1 461		132		1 768	71	236	1 461	
Total contract labor	29	30	(NA)	(NA)	97	17					
Farms reporting number of contract workers furnished by contractor	8	(NA)	40	(NA)	49	(NA)					
Farms with—											
1 worker	47		12	17		39					
2 workers	21		6	16		13					
3 or 4 workers	54		8	16		44					
5 to 9 workers	71		1	9		54					
10 workers and over	43		1	3		38					

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over				All farms		Farms with sales of \$2,500 and over			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969		
All farms..... number.....	2 333	3 156	1 830	2 089	Land in Farms According to Use							
Land in farms..... acres.....	345 851	424 345	295 371	328 614	Total cropland..... farms.....	2 297	3 061	1 822	2 073			
Average size of farm..... acres.....	148	134	161	157	..... acres.....	135 804	158 095	118 003	126 857		
Approximate land area..... acres.....	651 520	651 520	651 520	651 520	Harvested cropland..... farms.....	2 215	2 889	1 807	2 052			
Proportion in farms..... percent.....	53.1	65.1	45.3	50.4	..... acres.....	65 100	62 283	59 949	54 320		
Value of land and buildings..... \$1,000.....	130 569	83 252	111 137	63 223	Farms by acres harvested:							
Average per farm..... dollars.....	55 966	26 379	60 731	30 264	1 to 9 acres.....	714	1 157	519				
Average per acre..... dollars.....	378	196	376	192	10 to 19 acres.....	493	746	371	1 779			
Farms by size:					20 to 29 acres.....	341	414	282				
1 to 9 acres.....	224	354	165	176	30 to 49 acres.....	325	289	299				
10 to 49 acres.....	367	561	251	274	50 to 99 acres.....	235	204	229	194			
50 to 69 acres.....	226	294	156	153	100 to 199 acres.....	82	60	82	60			
70 to 99 acres.....	295	402	233	274	200 to 499 acres.....	24	17	24	17			
100 to 139 acres.....	387	536	300	384	500 to 999 acres.....	1	2	1	2			
140 to 179 acres.....	209	275	168	220	1,000 acres and over.....	-	-	-	-			
180 to 219 acres.....	196	220	168	175	Cropland used only for pasture or grazing..... farms.....							
220 to 259 acres.....	99	125	89	107	..... acres.....	1 140	1 474	863	1 064		
260 to 499 acres.....	230	293	206	242	..... farms.....	46 589	44 804	37 076	33 338		
500 to 999 acres.....	85	80	79	72	Other cropland (see text)..... farms.....	1 002	1 786	841	(NA)			
1,000 to 1,999 acres.....	14	15	14	11	..... acres.....	24 115	51 008	20 978	39 199		
2,000 acres and over.....	1	1	1	1	Total woodland..... farms.....	1 712	2 246	1 357	1 571			
					..... acres.....	154 298	191 496	129 648	150 241		
					Other land (see text)..... farms.....	1 782	2 355	1 406	(NA)			
					..... acres.....	55 749	74 754	47 720	51 516		
					Irrigated land..... farms.....	378	337	369	320			
					..... acres.....	4 019	2 531	3 989	2 465		
					Farms with sales of \$2,500 and over							
					1974		1969		Farms with sales of \$2,500 and over			
					1974		1969		1974		1969	
Other cropland..... farms.....			841	(NA)	Total woodland - Continued..... farms.....			1 123	1 276			
..... acres.....			20 978	39 199	Woodland not pastured..... acres.....			96 183	107 468			
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			477	896	Other land..... farms.....			1 406	(NA)			
..... acres.....			7 324	16 380	..... acres.....			47 720	51 516		
Cropland on which all crops failed..... farms.....			75	69	Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			459	591			
..... acres.....			944	459	..... acres.....			22 910	22 103		
Cropland in cultivated summer fallow..... farms.....			138	291	Improved pastureland and rangeland..... farms.....			286	397			
..... acres.....			2 381	4 132	..... acres.....			10 305	13 371		
Cropland idle..... farms.....			477	867	Unimproved pastureland and rangeland..... farms.....			251	341			
..... acres.....			10 329	18 228	..... acres.....			12 605	8 732		
Total woodland..... farms.....			1 357	1 571	Land in houselots, barnlots, ponds, roads, wasteland, etc..... farms.....			1 333	1 496			
..... acres.....			129 648	150 241	..... acres.....			24 810	29 413		
Woodland pastured..... farms.....			737	949								
..... acres.....			33 465	42 773								

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over				All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
All farm operators..... number.....	2 333	3 156	1 830	2 089	Farms by type of organization—Con.					
Land in farms..... acres.....	345 851	424 345	295 371	328 614	Partnership..... number.....	(NA)	(NA)	193	300	
Harvested cropland..... acres.....	65 100	62 283	59 949	54 320	Land in farms..... acres.....	(NA)	(NA)	39 718	61 061	
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	4	31	
Full owners..... number.....	1 444	1 925	1 028	1 100	Land in farms..... acres.....	(NA)	(NA)	1 060	5 646	
Land in farms..... acres.....	189 242	254 593	147 213	181 130	Other..... number.....	(NA)	(NA)	2	22	
Harvested cropland..... acres.....	28 370	29 835	24 288	24 217	..... acres.....	(NA)	(NA)	595	5 550
Part owners..... number.....	540	599	490	505	Farm operators by age group: ²					
Land in farms..... acres.....	124 556	116 829	117 929	100 424	Under 25 years.....	52	35	36	23	
Harvested cropland..... acres.....	29 960	22 856	29 211	21 572	25 to 34 years.....	165	235	123	158	
Tenants..... number.....	349	632	312	484	35 to 44 years.....	300	528	245	367	
Land in farms..... acres.....	32 053	52 923	30 229	47 060	45 to 54 years.....	627	933	527	684	
Harvested cropland..... acres.....	6 770	9 592	6 450	8 531	55 to 64 years.....	687	856	561	557	
Percent of tenancy.....	15.0	20.0	17.0	23.1	65 years and over.....	495	569	332	300	
Black and other races, see text—					Average age.....	53.8	52.6	53.3	51.7	
Farm operators by tenure: ¹					Farm operators by place of residence: ²					
All farm operators..... number.....	294	454	220	246	On farm operated.....	1 406	2 206	1 136	1 591	
Land in farms..... acres.....	27 886	34 737	22 431	21 884	On another farm.....	140		118		
Harvested cropland..... acres.....	4 659	4 578	4 189	3 286	In a rural area, not on a farm.....	148	614	111	312	
Full owners..... number.....	202	293	137	141	In a city, town, or urban area.....	71		45		
Land in farms..... acres.....	17 537	24 421	12 282	14 347	Farm operators reporting days of work off farm: ²					
Harvested cropland..... acres.....	2 114	2 675	1 706	1 777	None.....	949	(NA)	793	(NA)	
Part owners..... number.....	55	64	53	42	1 to 49 days.....	101	266	72	176	
Land in farms..... acres.....	8 404	7 469	8 312	5 554	50 to 99 days.....	56	169	49	121	
Harvested cropland..... acres.....	1 965	1 009	1 948	829	100 to 149 days.....	74	312	64	167	
Tenants..... number.....	37	97	30	63	150 to 199 days.....	85		64		
Land in farms..... acres.....	1 945	2 847	1 837	1 983	200 days and over.....	462	809	285	385	
Harvested cropland..... acres.....	580	894	535	680	Farm operators by principal occupation: ²					
Percent of tenancy.....	12.6	21.3	13.6	25.6	Farming.....	1 736	(NA)	1 475	(NA)	
Farms by type of organization:					Other.....	590	(NA)	349	(NA)	
Individual or family..... number.....	(NA)	(NA)	1 631	1 736	Farm operators reporting utilization of futures market.....					
Land in farms..... acres.....	(NA)	(NA)	253 998	256 357	(NA)	(NA)	12	(NA)		
					Farm operators reporting agricultural contracts.....					
					(NA)	(NA)	15	(NA)		

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over.....	28	41	28	41		
\$40,000 to \$99,999.....	148		148			
\$20,000 to \$39,999.....	345	177	345	177		
\$10,000 to \$19,999.....	494	430	494	430		
\$5,000 to \$9,999.....	499	759	498	759		
\$2,500 to \$4,999.....	304	660	304	658		
Under \$2,500 (see text).....	515	1 089	13	24		
\$2,000 to \$2,499.....	68	242	(X)	(X)		
\$1,500 to \$1,999.....	123	159	(X)	(X)		
\$1,000 to \$1,499.....	94	181	(X)	(X)		
Under \$1,000 (see text).....	230	507	(X)	(X)		
Market value of agricultural products sold:						
\$1,000.....	35 228	22 843	34 647	21 533		
Average per farm.....dollars	15 100	7 237	18 933	10 307		
Crops, including hay.....farms:	2 074	2 753	1 756	(NA)		
\$1,000.....	29 918	18 429	29 590	17 289		
Nursery and greenhouse products.....farms:	8		7	10		
\$1,000.....	107		106	84		
Forest products.....farms:	176	237	150	205		
\$1,000.....	317	433	306	426		
Livestock, poultry, and their products.....farms:	1 026	1 275	777	933		
\$1,000.....	4 886	3 980	4 645	3 734		
Poultry and poultry products.....farms:	41	(NA)	34	82		
\$1,000.....	400	(NA)	397	415		
Specified products sold:						
Crops.....farms:					1 756	(NA)
\$1,000.....					29 590	17 289
Grains.....farms:					1 024	796
\$1,000.....					2 377	717
Tobacco.....farms:					1 627	1 949
\$1,000.....					26 765	16 286
Cotton and cottonseed.....farms:						
\$1,000.....						
Field seeds, hay, forage, and silage.....farms:					233	188
\$1,000.....					322	159
Other field crops.....farms:					29	63
\$1,000.....					44	51
Vegetables, sweet corn, and melons.....farms:					32	60
\$1,000.....					35	58
Fruits, nuts, and berries.....farms:					17	24
\$1,000.....					48	18
Livestock, poultry, and their products.....farms:					777	933
\$1,000.....					4 645	3 734
Poultry and poultry products.....farms:					34	82
\$1,000.....					397	415
Dairy products.....farms:					7	10
\$1,000.....					106	84
Cattle and calves.....farms:					1 973	1 470
\$1,000.....					688	(NA)
Hogs and pigs.....farms:					1 668	1 455
\$1,000.....					171	(NA)
Sheep, lambs, and wool.....farms:					573	394
\$1,000.....					3	
Other livestock and livestock products.....farms:					2	
\$1,000.....					25	
					32	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹.....	574	(NA)	269	(NA)	857
Income from farm-related sources before taxes and expenses¹.....farms:	523	(NA)	371	(NA)	6 468
\$1,000.....	1 001	(NA)	862	(NA)	
Customwork and other agricultural services.....farms:	144	212	123	153	157
\$1,000.....	337	192	323	155	1 205
Recreational services.....farms:	10	16	7	7	574
\$1,000.....	23	6	19	4	4 404
Government farm programs.....farms:	122	1 054	106	800	256
\$1,000.....	82	387	77	322	296
Rent of farmland or from lease or sale of allotments.....farms:	315	(NA)	188	(NA)	168
\$1,000.....	524	(NA)	414	(NA)	388
Other farm-related sources.....farms:	31	(NA)	21	(NA)	76
\$1,000.....	36	(NA)	29	(NA)	175
Expenses for farm-related income sources¹.....farms:	177	(NA)	141	(NA)	
\$1,000.....	342	(NA)	312	(NA)	
Total family income from off-farm sources².....farms:					857
\$1,000.....					6 468
Nonfarm business, excluding farm related.....farms:					157
\$1,000.....					1 205
Cash wages, salaries, commissions, and tips.....farms:					574
\$1,000.....					4 404
Interest, dividends, or royalties.....farms:					256
\$1,000.....					296
Federal Social Security, pensions, retirement pay, etc.....farms:					168
\$1,000.....					388
Rent income of nonfarm property.....farms:					76
\$1,000.....					175

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....farms:	2 327	3 156	1 830	2 089	Seeds, bulbs, plants, and trees purchased.....farms:	1 141	2 044	923	1 625
\$1,000.....	17 725	13 596	17 048	12 352	\$1,000.....	289	263	271	234
Farms with—					Commercial fertilizer purchased.....farms:	2 188	2 904	1 788	2 056
\$1 to \$999.....	348	751	75	529	\$1,000.....	2 876	1 576	2 754	1 430
\$1,000 to \$1,999.....	374	674	249	383	Other agricultural chemicals purchased.....farms:	1 094	(NA)	978	(NA)
\$2,000 to \$2,999.....	290	473	246	479	\$1,000.....	455	308	444	280
\$3,000 to \$4,999.....	456	543	413	430	Lime.....farms:	(NA)	493	152	392
\$5,000 to \$9,999.....	425	445	414	430	\$1,000.....	(NA)	82	62	72
\$10,000 to \$19,999.....	250		250	192	Gasoline and other petroleum fuel and oil for farm business.....farms:	2 216	3 081	1 763	2 080
\$20,000 to \$39,999.....	129		128	52	\$1,000.....	2 316	1 684	2 232	1 482
\$40,000 to \$59,999.....	33	270	33		Gasoline.....farms:	(NA)	(NA)	1 625	2 057
\$60,000 and over.....	22		22	24	\$1,000.....	(NA)	(NA)	829	635
Livestock and poultry purchased.....farms:	675	1 026	502	753	Diesel oil.....farms:	(NA)	(NA)	850	454
\$1,000.....	664	809	597	729	\$1,000.....	(NA)	(NA)	242	71
Feed for livestock and poultry purchased.....farms:	1 021	1 297	726	899	LP gas, butane, and propane.....farms:	(NA)	(NA)	264	441
\$1,000.....	1 653	907	1 547	825	\$1,000.....	(NA)	(NA)	195	118
Commercially mixed formula feeds.....farms:	779	863	603	682	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms:	(NA)	(NA)	1 763	2 079
\$1,000.....	1 113	616	1 063	581	\$1,000.....	(NA)	(NA)	966	658
Feed ingredients.....farms:	(NA)	(NA)	180	175	Hired farm labor.....farms:	1 062	2 075	915	1 603
\$1,000.....	(NA)	(NA)	250	95	\$1,000.....	2 209	1 825	2 141	1 680
Whole grains.....farms:	(NA)	(NA)	219	174	Contract labor.....farms:	38	1 605	32	112
\$1,000.....	(NA)	(NA)	184	111	\$1,000.....	32	405	31	66
Hay, green chop, and silage.....farms:	(NA)	(NA)	101	125	Machine hire and customwork.....farms:	972		791	1 185
\$1,000.....	(NA)	(NA)	51	37	\$1,000.....	376		342	285
Animal health costs for livestock and poultry.....farms:	(NA)	(NA)	397	(NA)	All other production expenses.....farms:	2 172	2 811	1 828	2 083
\$1,000.....	(NA)	(NA)	89	(NA)	\$1,000.....	6 855	5 819	6 600	5 342

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	1 991	3 021	1 542	2 021					
farms.....	25 321	15 905	21 938	12 890					
\$1,000.....	12 718	5 264	14 227	6 378					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	15	273	8	1 151					
\$1,000 to \$4,999.....	512	1 700	363	489					
\$5,000 to \$9,999.....	602	634	416	271					
\$10,000 to \$19,999.....	488	292	399	59					
\$20,000 to \$29,999.....	194		178	40					
\$30,000 to \$49,999.....	126	122	125	11					
\$50,000 to \$69,999.....	35		34						
\$70,000 and over.....	19		19						
Selected Machinery and Equipment									
Automobiles.....	1 461	2 154	1 158	1 485					
number.....	2 012	2 845	1 638	1 982					
mfd in last 5 years, number.....	848	1 599	720	1 115					
Motor trucks, including pickups.....	1 592	2 226	1 270	1 596					
number.....	2 195	2 695	1 845	2 000					
mfd in last 5 years, number.....	795	1 193	686	918					
Wheel tractors.....	1 746	2 598	1 363	1 799					
number.....	3 302	4 174	2 819	3 105					
mfd in last 5 years, number.....	703	1 363	644	1 050					
Crawler tractors.....	59		49	54					
number.....	70		57	67					
mfd in last 5 years, number.....	8		5	16					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	122	87	118	75					
number.....	122	89	118	77					
mfd in last 5 years, number.....	19	47	19	41					
Corn heads for combines.....	32	177	31	15					
number.....	32	188	31	16					
mfd in last 5 years, number.....	7	58	7	6					
Other cornpickers and picker-shellers.....	126		115	144					
number.....	126		116	147					
mfd in last 5 years, number.....	10		10	44					
Mower conditioners.....	201	(NA)	169	(NA)					
number.....	215	(NA)	183	(NA)					
mfd in last 5 years, number.....	55	(NA)	47	(NA)					
Pickup balers.....	371	446	317	392					
number.....	377	455	323	401					
mfd in last 5 years, number.....	88	180	75	155					
Windrowers, pull and self-propelled.....	122	(NA)	105	168					
number.....	126	(NA)	108	175					
mfd in last 5 years, number.....	28	(NA)	24	69					
Field forage harvesters, shear bar or flywheel type.....	70	(NA)	65	87					
number.....	75	(NA)	70	93					
mfd in last 5 years, number.....	25	(NA)	23	41					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....	1 436	(X)	1 092	(X)	1 026	(X)	777	(X) 4 645
Any cattle, hogs, or sheep.....	1 325	(X)	1 022	(X)	996	(X)	758	(X) 2 244
1969.....	1 688	(X)	1 220	(X)	1 184	(X)	872	(X) (NA)
Cattle and calves.....	1 123	33 412	853	28 673	914	11 186	688	9 597 1 668
1969.....	1 374	25 813	1 015	22 043	1 031	11 922	772	10 394 1 455
Farms with—								
1 to 4.....	180	364	144	291	323	783	232	553 96
5 to 9.....	149	1 056	99	704	229	1 521	162	1 078 200
10 to 19.....	280	3 860	189	2 586	242	3 245	176	2 374 439
20 to 49.....	345	10 411	267	8 216	88	2 519	86	2 474 424
50 to 99.....	117	7 651	102	6 806	24	1 605	24	1 605 305
100 to 199.....	33	4 291	33	4 291	6	(D)	6	(D) (D)
200 to 499.....	19	5 779	19	5 779	2	(D)	2	(D) (D)
500 and over.....	-	-	-	-	-	-	-	- -
Cows and heifers that had calved.....	981	17 612	770	14 920	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	1 147	12 664	879	11 041	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....	832	14 988	646	12 363	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	(NA)	9 213	599	7 781	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....	314	2 624	272	2 557	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	586	3 451	479	3 260	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	37	(X) 1 973
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	92	(X) 1 470
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over					
	Farms	Number	Farms	Number				
Beef cows.....	832	14 988	646	12 363	Cattle sold.....			
Farms with—					Farms with—			
1 to 4.....	121	293	104	251	1 to 4.....			
5 to 9.....	175	1 171	121	806	5 to 9.....			
10 to 19.....	275	3 763	204	2 779	10 to 19.....			
20 to 49.....	213	5 900	172	4 829	20 to 49.....			
50 to 99.....	37	2 305	34	2 142	50 to 99.....			
100 to 199.....	8	916	8	916	100 to 199.....			
200 to 499.....	3	640	3	640	200 to 499.....			
500 and over.....	-	-	-	-	500 and over.....			
Milk cows.....	314	2 624	272	2 557	Calves sold.....			
Farms with—					Farms with—			
1 or 2.....	238	308	200	259	1 or 2.....			
3 or 4.....	36	119	34	113	3 or 4.....			
5 to 9.....	14	91	12	79	5 to 9.....			
10 to 19.....	6	77	6	77	10 to 19.....			
20 to 49.....	5	173	5	173	20 to 49.....			
50 to 99.....	6	(D)	6	(D)	50 to 99.....			
100 to 199.....	7	1 004	7	1 004	100 to 199.....			
200 to 499.....	2	(D)	2	(D)	200 to 499.....			
500 and over.....	-	-	-	-	500 and over.....			

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	489	6 607	Cattle fattened on grains and concentrates	92	686	146
.....1969..	607	5 675	.....1974..	37	960	(NA)
.....1969..			.....1969..			
Beef heifers	444	5 108	Farms with—			
Milk heifers	68	1 499	1 to 9	69	211	49
.....1974..			10 to 19	17	251	51
.....1974..			20 to 49	4	(D)	(D)
.....1974..			50 to 99	2	(D)	(D)
Steers, steer calves, bulls, and bull calves	587	7 146	100 to 199	—	—	—
.....1974..			200 to 499	—	—	—
.....1969..	705	5 327	500 and over	—	—	—

Table 8. Hogs, 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	567	7 212	473	6 861	193	10 529	171	10 329	573
.....1969..	830	8 344	613	6 918	341	10 444	261	9 269	(NA)
Farms with—									
1 to 4	375	942	301	777	61	140	51	118	7
5 to 9	100	624	86	538	35	224	28	181	10
10 to 24	47	702	41	602	46	734	43	681	39
25 to 49	25	851	25	851	23	774	22	746	38
50 to 99	12	758	12	758	18	1 109	17	1 055	57
100 to 199	5	685	5	685	4	(D)	4	(D)	(D)
200 to 499	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over	2	(D)	2	(D)	4	6 411	4	6 411	373
Feeder pigs sold	(X)	(X)	(X)	(X)	38	3 997	31	3 942	115
.....1969..	(X)	(X)	(X)	(X)	89	3 317	63	2 975	(NA)
Sheep and lambs	11	185	3	73	5	97	3	62	(NA)
.....1969..	12	330	8	290	11	251	9	229	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	3	70	608
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	2
Goats	(NA)	(NA)	2	6	(NA)	(NA)	—	—	—
.....1969..	(NA)	(NA)	3	6	(NA)	(NA)	—	—	(NA)
Horses and ponies	233	708	169	542	20	66	14	56	17
.....1969..	488	1 125	(NA)	(NA)	36	75	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	128	1 026	Litters of pigs farrowed between—				
.....1969..	185	1 128	December 1 of preceding year and November 30	167	1 490	147	1 452
Other hogs and pigs	461	5 835	.....1969..	286	1 382	208	1 191
.....1969..	584	5 790	December 1 of preceding year and May 31	117	754	105	729
Lambs under 1 year old	2	7	.....1969..	214	695	154	588
Ewes 1 year old or older	3	62	June 1 and November 30	112	736	102	723
Rams and wethers	3	4	.....1974..	214	687	167	603
.....1974..			.....1969..				

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	383	(X)	301	(X)	15	(X)	14	(X)
.....1969..	(NA)	(X)	515	(X)	(NA)	(X)	34	(X)
Chickens 3 months old or older	378	57 812	297	55 479	15	56 683	14	56 407
.....1969..	733	82 759	515	76 952	42	31 401	30	28 097
Hens and pullets of laying age	363	56 898	283	54 810	15	56 683	14	56 407
.....1969..	682	78 635	483	73 446	37	30 398	28	27 097
Farms with—								
1 to 99	352	8 016	274	6 328	10	250	10	250
100 to 399	8	1 132	6	732	1	276	—	—
400 to 1,599	1	(D)	1	(D)	1	697	1	697
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	20	306	11	243	—	—	—	—
.....1969..	10	628	4	418	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	41	400	34	397
.....1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	82	415

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	283	54 810	14	56 407	Turkeys.....1974..	11	54	--	--
.....1969..	483	73 446	28	27 097	.....1969..	6	35	--	--
Hens for table or market egg production.....1974..	276	54 460	14	56 407	Turkeys for slaughter.....1974..	6	32	--	--
Hens for hatching egg production.....1974..	20	350	--	--	Heavy breed.....1974..	4	20	--	--
Pullets 3 months old or older.....1974..	14	254	--	--	Light breed.....1974..	2	12	--	--
.....1969..	40	2 676	2	1 000	Turkey hens for breeding.....1974..	7	22	--	--
Roosters and male chickens for breeding.....1974..	102	415	--	--	.....1969..	5	23	--	--
Pullet chicks and pullets under 3 months old.....1974..	3	9	--	--	Other poultry.....1974..	12	(X)	--	(X)
					.....1969..	23	(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.....	1 087	1 639	11 896	14 519	(X)	(X)	(X)	(X)		
Sorghums for all purposes.....	119	76	1 466	1 180	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels).....	617	385	9 587	3 820	171	572	81	551		
Peanuts for nuts (pounds).....	--	--	--	--	--	--	--	--		
Wheat (bushels).....	1 003	1 107	11 611	8 735	394	772	284	453		
Other small grains for grain.....	219	446	1 679	4 022	(X)	(X)	(X)	(X)		
Cotton (bales).....	--	--	--	--	--	--	--	--		
Tobacco (pounds).....	1 711	2 412	14 474	14 177	27	202	537	25 362 353		
Irish potatoes (hundredweight).....	263	(NA)	156	(NA)	12	210	(NA)	(NA)		
Sweet potatoes (bushels).....	133	(NA)	55	(NA)	4	882	(NA)	(NA)		
Hay crops (tons, dry).....	973	1 147	15 651	15 633	23	776	22	564		
Vegetables, sweet corn, or melons for sale.....	73	150	151	298	(X)	(X)	(X)	(X)		
Land in orchards.....	60	88	153	196	(X)	(X)	(X)	(X)		
Berries for sale.....	28	33	43	28	(X)	(X)	(X)	(X)		
Other crops.....	47	(NA)	432	747	(X)	(X)	(X)	(X)		

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	818	1 190	7 677	9 060	366 409	477 404	2	14	5	39
Corn for silage or green chop (tons, green).....	111	126	3 120	3 128	37 999	43 646	1	1	--	14
Corn for dry fodder, hogged or grazed.....	27	15	186	106	(X)	(X)	1	--	2	--
Sorghums for grain (bushels).....	86	54	887	729	39 077	35 669	--	--	--	--
Sorghums for silage, fodder, hay, etc.....	21	(NA)	494	408	(X)	(X)	--	(NA)	--	--
Alfalfa hay (tons, dry).....	80	123	1 056	1 140	1 943	2 470	--	--	--	--

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	863	37 076	(X)	5	32	199	6 428	190	1 168	21	50
.....1969..	1 064	33 338	(X)	3	34	300	6 878	292	1 892	13	22
Improved pasture.....1974..	286	10 305	(X)	2	2	59	1 329	56	300	3	3
.....1969..	397	13 371	(X)	--	--	109	2 526	108	711	2	2
Corn for all purposes.....1974..	892	10 983	(X)	3	7	664	8 653	656	2 278	129	338
.....1969..	1 251	12 294	(X)	15	53	907	9 344	903	2 548	73	183
Sorghums for all purposes.....1974..	102	1 381	(X)	--	--	71	1 079	67	223	30	75
.....1969..	66	1 137	(X)	--	--	48	948	46	175	13	74
Wheat (bushels).....1974..	879	10 806	372 499	5	25	607	8 259	585	1 577	140	294
.....1969..	909	7 645	252 388	6	22	658	6 105	(NA)	1 374	(NA)	125
Oats (bushels).....1974..	95	582	26 234	--	--	63	393	62	92	2	2
.....1969..	171	1 079	43 206	--	--	125	899	(NA)	195	(NA)	3
Barley (bushels).....1974..	105	805	37 436	--	--	79	698	77	135	22	28
.....1969..	243	2 145	92 854	1	3	208	1 823	(NA)	405	(NA)	17
Rye (bushels).....1974..	15	91	1 779	--	--	8	74	8	10	2	1
.....1969..	20	102	1 871	1	5	11	60	(NA)	13	(NA)	(Z)
Other small grains for grain.....1974..	4	106	(X)	--	--	2	82	2	15	--	--
Soybeans for beans (bushels).....1974..	539	9 030	163 026	4	31	102	2 105	101	279	2	42
.....1969..	317	3 353	72 261	2	6	87	1 064	(NA)	198	(NA)	2
Peanuts for nuts (pounds).....1974..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry).....1974..	772	13 157	20 348	6	27	225	4 121	217	911	26	66
.....1969..	858	12 834	19 193	10	36	266	4 370	261	1 063	15	52
Field seed crops.....1974..	24	196	(X)	--	--	4	46	3	9	1	1
.....1969..	34	253	(X)	--	--	5	26	5	5	--	--
Cotton (bales).....1974..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Tobacco (pounds).....1974..	1 627	14 368	27 056 933	362	3 857	1 627	14 323	1 625	11 632	34	90
.....1969..	1 937	13 267	24 021 896	294	2 202	1 937	13 148	(NA)	11 091	(NA)	79
Irish potatoes (hundredweight).....1974..	210	135	10 954	15	3	119	104	119	60	--	--
.....1969..	436	187	18 289	13	4	187	126	(NA)	88	(NA)	(Z)
Vegetables, sweet corn, or melons for sale.....1974..	44	100	(X)	6	9	24	37	23	19	1	1
.....1969..	95	240	(X)	5	8	72	193	72	49	1	(Z)
Land in orchards.....1974..	22	62	(X)	--	--	9	43	9	25	--	--
.....1969..	49	102	(X)	2	2	12	35	12	11	--	--

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	21	38	(X)	4	19	1	3	1	1	-	-
1974	28	23	(X)	2	9	13	9	13	4	-	-
1969	7	174	(X)	3	12	4	53	4	12	-	-
Nursery and greenhouse products	10	163	(X)	2	10	6	32	3	4	1	5
1974	23	63	(X)	-	-	11	20	52	16	1	(2)
1969											
Other crops											

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	1 792		2 066		Sprays, dusts, granules, fumigants, etc. to control—				
lime	3 198		1 710		Diseases in crops and orchards	15		28	
forms	1 788		2 043		acres on which used	200		193	
\$1,000	47 981		48 303		forms	5		1	
Commercial fertilizer	19 750		20 620		Weeds or grass in crops	203		176	
forms	2 754		1 430		acres on which used	6 006		4 385	
\$1,000	152		392		forms	66		27	
Lime	3 628		6 135		Weeds or brush in pasture	11		23	
forms	6 444		10 799		acres on which used	108		164	
\$1,000	62		72		forms	1		(2)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	22		(NA)	
Insects on hay crops	39		63		acres on which used	181		(NA)	
forms	463		592		forms	2		(NA)	
\$1,000	3		3		Chemicals for defoliation or for growth control				
Insects on other crops	683		1 019		of crops or thinning of fruit	125		202	
forms	9 606		9 079		acres on which used	1 549		1 896	
\$1,000	162		87		forms	29		25	
Nematodes in crops	286		437		Insect control on livestock and poultry	76		214	
forms	3 665		3 680		forms	7		8	
\$1,000	76		46		Other chemicals (see text)	167		(NA)	
					forms	31		(NA)	

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	369		320		Land irrigated by— Continued				
Proportion of farms	20.2		15.3		Self-propelled sprinkler systems	106		(NA)	
Total land irrigated	3 989		2 465		forms	1 133		(NA)	
Average per farm	10.8		7.7		acres	241		(NA)	
Cropland irrigated	3 987		2 465		Other sprinkler systems	2 653		(NA)	
forms	367		311		forms	72 733		63 695	
acres	3 894		2 315		acres	30 938		26 213	
Harvested cropland irrigated	32		34		Harvested cropland	18 307		12 177	
forms	7		(NA)		Farms not irrigated in 1974 but irrigated				
acres	61		116		between 1970 and 1973	73		(X)	
Other cropland irrigated	2		-		acres irrigated in most recent year	677		(X)	
forms	2		-		Farms with artificial drainage	37		46	
acres	2		-		Proportion of farms	2.0		2.2	
Pasture irrigated, other than cropland pasture	2		-		Land in farms with drainage	13 555		8 407	
forms	2		-		acres	1 864		1 104	
acres	2 529		1 227		Land drained	50.4		24.0	
Average per acre irrigated	0.6		0.5		Average per farm				
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	23		(NA)		tanks	451		(NA)	
forms	223		(NA)		number	1 153		(NA)	
acres					acres	1 217		(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Forms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)		390	293	197
forms		9 604	6 818	2 786
Farms by size of debt owed:				
Under \$5,000		96	56	95
\$5,000 to \$9,999		66	52	40
\$10,000 to \$29,999		138	121	42
\$30,000 to \$49,999		45	33	10
\$50,000 and over		45	31	10

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	107	157	250	265	779		915	107	247	756	
25 to 149 days	247	1 561	1 078	11 117	537		2 141	779	537	824	
Less than 25 days	756		8 805	(NA)	824	1 680	10 133	250	1 078	8 805	
Total contract labor	32	112	(NA)	(NA)	31	66					
Farms reporting number of contract workers furnished by contractor	7	(NA)	35	(NA)	8	(NA)					
Farms with—											
1 worker							73	41	54	62	
2 workers							65	29	54	43	
3 or 4 workers							149	25	53	106	
5 to 9 workers							228	12	55	190	
10 workers and over							400	-	31	355	

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number.....	199	220	104	106	Land in Farms According to Use				
Land in farms..... acres.....	50 687	47 623	34 570	35 156	Total cropland..... farms.....	195	213	100	105
Average size of farm..... acres.....	255	216	332	332	..... acres.....	22 829	19 896	16 267	15 673
Approximate land area..... acres.....	172 032	172 032	172 032	172 032	..... farms.....	174	185	99	99
Proportion in farms..... percent.....	29.5	27.7	20.1	20.4	..... acres.....	12 647	9 636	9 258	7 789
Value of land and buildings -- \$1,000.....	31 011	11 992	21 619	8 232	Farms by acres harvested:				
Average per farm..... dollars.....	155 834	54 509	207 874	77 664	1 to 9 acres.....	34	39	7	51
Average per acre..... dollars.....	612	252	625	234	10 to 19 acres.....	22	36	4	8
Farms by size:					20 to 29 acres.....	18	21	8	23
1 to 9 acres.....	6	4	1	1	30 to 49 acres.....	39	39	23	25
10 to 49 acres.....	39	35	8	4	50 to 99 acres.....	26	26	23	17
50 to 69 acres.....	14	19	6	5	100 to 199 acres.....	24	17	24	9
70 to 99 acres.....	16	36	6	11	200 to 499 acres.....	9	5	9	4
100 to 139 acres.....	25	26	12	11	500 to 999 acres.....	1	2	1	2
140 to 179 acres.....	15	13	11	8	1,000 acres and over.....	1	--	--	--
180 to 219 acres.....	15	24	10	16	Cropland used only for pasture or grazing..... farms.....	143	124	75	69
220 to 259 acres.....	13	11	12	7	..... acres.....	8 587	6 387	5 933	5 170
260 to 499 acres.....	36	30	25	23	Other cropland (see text)..... farms.....	51	75	29	(NA)
500 to 999 acres.....	15	17	15	15	..... acres.....	1 595	3 873	1 076	2 714
1,000 to 1,999 acres.....	3	4	3	4	Total woodland..... farms.....	133	173	81	88
2,000 acres and over.....	2	1	1	1	..... acres.....	18 944	22 737	13 505	15 626
					Other land (see text)..... farms.....	141	148	86	(NA)
					..... acres.....	8 914	4 990	4 798	3 857
					Irrigated land..... farms.....	1	2	1	2
					..... acres.....	5	4	5	4
					Farms with sales of \$2,500 and over				
					1974	1969	1974	1969	
Other cropland..... farms.....			29	(NA)	Total woodland -- Continued				
..... acres.....			1 076	2 714	Woodland not pastured..... farms.....			58	66
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			11	19	..... acres.....			10 432	12 409
..... acres.....			264	350	Other land..... farms.....			86	(NA)
Cropland on which all crops failed..... farms.....			11	8	..... acres.....			4 798	3 857
..... acres.....			330	629	Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			36	30
Cropland in cultivated summer fallow..... farms.....			7	6	..... acres.....			2 184	2 451
..... acres.....			358	174	Improved pastureland and rangeland..... farms.....			27	23
Cropland idle..... farms.....			5	17	..... acres.....			1 129	2 038
..... acres.....			124	1 561	Unimproved pastureland and rangeland..... farms.....			12	8
Total woodland..... farms.....			81	88	..... acres.....			1 055	413
..... acres.....			13 505	15 626	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....			83	77
Woodland pastured..... farms.....			47	48	..... acres.....			2 614	1 406
..... acres.....			3 073	3 217					

Table 2. Farm Operators--Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	199	220	104	106	Farms by type of organization -- Con.				
Land in farms..... acres.....	50 687	47 623	34 570	35 156	Partnership..... number.....	(NA)	(NA)	15	13
Harvested cropland..... acres.....	12 647	9 636	9 258	7 789	..... acres.....	(NA)	(NA)	9 298	(D)
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	2	2
Full owners..... number.....	145	167	60	70	..... acres.....	(NA)	(NA)	368	112
Land in farms..... acres.....	28 100	31 748	19 113	21 269	Other..... number.....	(NA)	(NA)	--	1
Harvested cropland..... acres.....	4 578	4 585	3 423	3 143	..... acres.....	(NA)	(NA)	--	(D)
Part owners..... number.....	46	49	41	33	Farm operators by age group:²				
Land in farms..... acres.....	21 759	15 005	14 845	13 024	Under 25 years.....	1	1	1	1
Harvested cropland..... acres.....	7 661	4 549	5 553	4 150	25 to 34 years.....	11	15	7	4
Tenants..... number.....	8	4	3	3	35 to 44 years.....	27	37	17	17
Land in farms..... acres.....	828	870	612	863	45 to 54 years.....	39	55	23	37
Harvested cropland..... acres.....	408	502	282	496	55 to 64 years.....	62	62	34	28
Percent of tenancy.....	4.0	1.8	2.9	2.8	65 years and over.....	56	50	20	19
					Average age.....	55.6	55.0	53.3	53.8
Black and other races, see text --					Farm operators by place of residence:²				
Farm operators by tenure:¹					On farm operated.....	134	159	77	83
All farm operators..... number.....	9	25	5	2	On another farm.....	10	31	3	11
Land in farms..... acres.....	1 889	2 074	1 777	(D)	In a rural area, not on a farm.....	6	--	2	--
Harvested cropland..... acres.....	195	138	175	20	In a city, town, or urban area.....	13	--	7	--
Full owners..... number.....	3	23	--	2	Farm operators reporting days of work off farm:²				
Land in farms..... acres.....	85	2 037	--	(D)	None.....	77	(NA)	48	(NA)
Harvested cropland..... acres.....	9	123	--	20	1 to 49 days.....	10	12	7	8
Part owners..... number.....	6	1	5	--	50 to 99 days.....	8	5	3	2
Land in farms..... acres.....	1 804	30	1 777	--	100 to 149 days.....	1	--	--	7
Harvested cropland..... acres.....	186	9	175	--	150 to 199 days.....	1	18	--	--
Tenants..... number.....	--	1	--	--	200 days and over.....	71	91	27	27
Land in farms..... acres.....	--	7	--	--	Farm operators by principal occupation:²				
Harvested cropland..... acres.....	--	6	--	--	Farming.....	101	(NA)	66	(NA)
Percent of tenancy.....	--	4.0	--	--	Other.....	95	(NA)	36	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market				
Individual or family..... number.....	(NA)	(NA)	87	90	..... farms.....	(NA)	(NA)	2	(NA)
Land in farms..... acres.....	(NA)	(NA)	24 904	24 684	Farm operators reporting agricultural contracts..... farms.....	(NA)	(NA)	9	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	11	21	10	21	Crops	63	(NA)
\$40,000 to \$99,999	19	22	19	22	Crops	\$1,000	528
\$20,000 to \$39,999	7	22	7	22	Grains	farms	44
\$10,000 to \$19,999	22	16	22	16	Tobacco	farms	250
\$5,000 to \$9,999	20	13	20	13	Cotton and cottonseed	farms	13
\$2,500 to \$4,999	25	32	25	31	Field seeds, hay, forage, and silage	farms	85
Under \$2,500 (see text)	95	116	1	3	Other field crops	farms	—
\$2,000 to \$2,499	16	12	(X)	(X)	Vegetables, sweet corn, and melons	farms	30
\$1,500 to \$1,999	17	21	(X)	(X)	Fruits, nuts, and berries	farms	191
\$1,000 to \$1,499	24	15	(X)	(X)	\$1,000	farms	—
Under \$1,000 (see text)	38	68	(X)	(X)	\$1,000	farms	2
					\$1,000	farms	2
Market value of agricultural products sold					\$1,000	farms	(2)
\$1,000	4 723	3 308	3 975	3 140	Livestock, poultry, and their products	farms	92
Average per farm	23 732	15 037	38 223	29 619	Poultry and poultry products	\$1,000	3 364
Crops, including hay	108	119	63	(NA)	Dairy products	farms	5
\$1,000	762	394	528	329	Cattle and calves	\$1,000	500
Nursery and greenhouse products	—	—	—	1	Hogs and pigs	farms	27
\$1,000	—	—	—	(D)	Sheep, lambs, and wool	\$1,000	2 211
Forest products	19	27	13	21	Other livestock and livestock products	farms	88
\$1,000	93	25	83	21	\$1,000	farms	450
Livestock, poultry, and their products	155	158	92	96	\$1,000	farms	32
\$1,000	3 867	2 889	3 364	2 789	\$1,000	farms	201
Poultry and poultry products	11	(NA)	5	15	\$1,000	farms	1
\$1,000	526	(NA)	500	885	\$1,000	farms	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		Farms with sales of \$2,500 and over, 1974
	1974	1969	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)	30	(NA)	Total family income from off-farm sources ²
Income from farm-related sources before taxes and expenses ¹	47	(NA)	26	(NA)	farms
\$1,000	64	(NA)	29	(NA)	\$1,000
Customwork and other agricultural services	9	13	5	8	Nonfarm business, excluding farm related
\$1,000	33	3	9	1	farms
Recreational services	9	10	5	8	\$1,000
\$1,000	1	2	1	2	farms
Government farm programs	28	66	14	44	\$1,000
\$1,000	13	21	8	15	farms
Rent of farmland or from lease or sale of allotments	9	(NA)	4	(NA)	Cash wages, salaries, commissions, and tips
\$1,000	9	(NA)	8	(NA)	farms
Other farm-related sources	8	(NA)	6	(NA)	\$1,000
\$1,000	8	(NA)	4	(NA)	farms
Expenses for farm-related income sources ¹	16	(NA)	8	(NA)	Interest, dividends, or royalties
\$1,000	51	(NA)	16	(NA)	farms
					\$1,000
					farms
					Federal Social Security, pensions, retirement pay, etc.
					farms
					\$1,000
					farms
					Rent income of nonfarm property
					farms
					\$1,000
					farms

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	198	220	104	106	Seeds, bulbs, plants, and trees purchased	134	130	82	88
\$1,000	3 829	2 749	3 129	2 525	farms	70	65	58	57
Farms with—					\$1,000	170	154	96	87
\$1 to \$999	42	55	3	5	\$1,000	369	219	287	190
\$1,000 to \$1,999	29	34	8	11	Other agricultural chemicals purchased	71	(NA)	53	(NA)
\$2,000 to \$2,999	17	32	11	17	farms	50	42	42	30
\$3,000 to \$4,999	21	23	9	18	\$1,000	(NA)	76	21	37
\$5,000 to \$9,999	47	16	41	14	\$1,000	(NA)	24	15	12
\$10,000 to \$19,999	9		9	18	Gasoline and other petroleum fuel and oil for farm business	195	217	101	106
\$20,000 to \$39,999	9		9	23	farms	163	121	121	104
\$40,000 to \$59,999	8		8	18	\$1,000	(NA)	(NA)	96	102
\$60,000 and over	16		15	18	\$1,000	(NA)	(NA)	70	59
Livestock and poultry purchased	73	128	46	66	\$1,000	(NA)	(NA)	59	46
\$1,000	271	315	251	294	\$1,000	(NA)	(NA)	32	16
Feed for livestock and poultry purchased	153	168	88	86	\$1,000	(NA)	(NA)	5	15
\$1,000	1 293	774	1 095	720	\$1,000	(NA)	(NA)	5	8
Commercially mixed formula feeds	126	114	85	76	Motor oil, grease, piped gas, kerosene, and fuel oil	67	124	45	83
farms	1 142	626	1 028	595	farms	464	375	322	349
\$1,000	(NA)	(NA)	17	23	\$1,000	12	81	4	3
\$1,000	(NA)	(NA)	13	75	\$1,000	14	29	7	2
\$1,000	(NA)	(NA)	25	11	\$1,000	69	69	45	45
\$1,000	(NA)	(NA)	41	37	\$1,000	57	57	55	20
Whole grains	(NA)	(NA)	12	16	\$1,000	175	180	104	105
\$1,000	(NA)	(NA)	14	13	\$1,000	1 077	807	860	760
Hay, green chop, and silage	(NA)	(NA)	63	(NA)					
\$1,000	(NA)	(NA)	31	(NA)					
\$1,000	(NA)	(NA)							
Animal health costs for livestock and poultry	(NA)	(NA)							
\$1,000	(NA)	(NA)							

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	191	215	100	105					
..... farms.....	4 781	1 802	2 585	1 400					
..... \$1,000.....	25 032	8 383	25 854	13 330					
..... dollars.....									
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	4	23	-	31					
\$1,000 to \$4,999.....	41	94	9						
\$5,000 to \$9,999.....	50	46	21	30					
\$10,000 to \$19,999.....	45	25	24	20					
\$20,000 to \$29,999.....	20		16	8					
\$30,000 to \$49,999.....	15	27	15	11					
\$50,000 to \$69,999.....	8		8						
\$70,000 and over.....	8		7	5					
Selected Machinery and Equipment									
Automobiles..... farms.....	133	169	65	83					
..... number.....	166	228	90	117					
mfd in last 5 years, number.....	75	150	50	86					
Motor trucks, including pickups..... farms.....	150	148	84	89					
..... number.....	237	226	136	159					
mfd in last 5 years, number.....	103	83	58	64					
Wheel tractors..... farms.....	168	189	93	100					
..... number.....	370	384	251	252					
mfd in last 5 years, number.....	88	112	67	76					
Crawler tractors..... farms.....	11		8	13					
..... number.....	15		10	17					
mfd in last 5 years, number.....	1		1	1					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	25	15	24	13					
..... number.....	27	15	24	13					
mfd in last 5 years, number.....	10	3	8	3					
Corn heads for combines..... farms.....	18	33	17	6					
..... number.....	19	33	17	6					
mfd in last 5 years, number.....	6	10	4	2					
Other cornpickers and picker-shellers..... farms.....	22		18	23					
..... number.....	25		20	23					
mfd in last 5 years, number.....	-		-	7					
Mower conditioners..... farms.....	54	(NA)	39	(NA)					
..... number.....	62	(NA)	40	(NA)					
mfd in last 5 years, number.....	30	(NA)	20	(NA)					
Pickup balers..... farms.....	85	84	62	64					
..... number.....	87	85	62	65					
mfd in last 5 years, number.....	24	28	21	20					
Windrowers, pull and self-propelled..... farms.....	37	(NA)	23	26					
..... number.....	40	(NA)	23	26					
mfd in last 5 years, number.....	12	(NA)	9	12					
Field forage harvesters, shear bar or flywheel type..... farms.....	33	(NA)	31	30					
..... number.....	44	(NA)	41	35					
mfd in last 5 years, number.....	24	(NA)	23	20					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)	
Any livestock or poultry..... 1974.....	167	(X)	95	(X)	155	(X)	92	(X) 3 364	
Any cattle, hogs, or sheep..... 1974.....	165	(X)	93	(X)	148	(X)	91	(X) 651	
..... 1969.....	170	(X)	93	(X)	151	(X)	93	(X) (NA)	
Cattle and calves..... 1974.....	158	10 008	89	6 542	144	3 805	88	2 729 450	
..... 1969.....	154	6 921	88	5 850	132	3 524	86	3 111 374	
Farms with—									
1 to 4..... 1974.....	11	33	1	4	29	81	9	27 5	
5 to 9..... 1974.....	20	147	4	30	26	167	6	42 8	
10 to 19..... 1974.....	27	374	7	97	32	439	18	253 45	
20 to 49..... 1974.....	45	1 353	26	808	47	1 402	46	1 365 222	
50 to 99..... 1974.....	35	2 477	32	2 300	5	368	5	368 84	
100 to 199..... 1974.....	14	1 952	14	1 952	3	(D)	3	(D) (D)	
200 to 499..... 1974.....	5	(D)	5	(D)	1	(D)	1	(D) (D)	
500 and over..... 1974.....	1	(D)	-	-	1	(D)	-	- (D)	
Cows and heifers that had calved..... 1974.....	142	4 655	80	3 308	(NA)	(NA)	(NA)	(NA) (NA)	
..... 1969.....	133	3 789	85	3 288	(NA)	(NA)	(NA)	(NA) (NA)	
Beef cows..... 1974.....	109	2 578	55	1 397	(NA)	(NA)	(NA)	(NA) (NA)	
..... 1969.....	(NA)	1 713	52	1 346	(NA)	(NA)	(NA)	(NA) (NA)	
Milk cows..... 1974.....	58	2 077	42	1 911	(NA)	(NA)	(NA)	(NA) (NA)	
..... 1969.....	62	2 076	48	1 942	(NA)	(NA)	(NA)	(NA) (NA)	
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X) 2 211	
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X) 1 331	
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	109	2 578	55	1 397	Cattle sold.....			77	1 330 349
Farms with—					Farms with—				
1 to 4.....	27	83	11	30	1 to 4.....			16	37 11
5 to 9.....	20	137	7	49	5 to 9.....			22	157 39
10 to 19.....	22	296	8	114	10 to 19.....			13	162 44
20 to 49.....	33	1 013	23	726	20 to 49.....			23	628 182
50 to 99.....	5	(D)	5	(D)	50 to 99.....			2	(D) (D)
100 to 199.....	1	(D)	1	(D)	100 to 199.....			-	- (D)
200 to 499.....	-	-	-	-	200 to 499.....			1	(D) (D)
500 and over.....	1	(D)	-	-	500 and over.....			-	- (D)
Milk cows.....	58	2 077	42	1 911	Calves sold.....			69	1 399 100
Farms with—					Farms with—				
1 or 2.....	9	12	6	8	1 or 2.....			5	10 1
3 or 4.....	13	44	6	20	3 or 4.....			6	24 3
5 to 9.....	9	49	5	29	5 to 9.....			16	108 10
10 to 19.....	1	10	-	-	10 to 19.....			15	206 20
20 to 49.....	9	383	9	383	20 to 49.....			23	671 40
50 to 99.....	12	876	12	876	50 to 99.....			3	(D) (D)
100 to 199.....	4	(D)	3	(D)	100 to 199.....			1	(D) (D)
200 to 499.....	1	(D)	1	(D)	200 to 499.....			-	- (D)
500 and over.....	-	-	-	-	500 and over.....			-	- (D)

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	66	1 776	1974.....	7	154	56
1969.....	68	1 753	1969.....	3	31	(NA)
Beef heifers	42	628	Farms with—	—	—	—
Milk heifers	30	1 148	1 to 9.....	—	—	—
			10 to 19.....	2	30	10
			20 to 49.....	5	124	47
			50 to 99.....	—	—	—
Steers, steer calves, bulls,	69	1 458	100 to 199.....	—	—	—
and bull calves	70	809	200 to 499.....	—	—	—
1974.....			500 and over	—	—	—
1969.....						

Table 8. Hogs, 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	53	2 820	36	2 315	38	3 641	32	2 657	201
1969.....	55	2 223	33	1 714	55	3 993	37	3 537	(NA)
Farms with—									
1 to 4.....	23	53	10	27	2	5	2	5	(Z)
5 to 9.....	7	44	6	39	6	42	6	42	3
10 to 24.....	9	159	8	141	14	248	10	173	13
25 to 49.....	6	185	5	160	8	234	7	205	14
50 to 99.....	2	155	2	155	1	60	1	60	4
100 to 199.....	2	200	2	200	1	100	1	(D)	(D)
200 to 499.....	2	(D)	1	(D)	3	868	3	868	63
500 and over	2	(D)	2	(D)	3	2 084	2	(D)	(D)
Feeder pigs sold.....	(X)	(X)	(X)	(X)	5	69	5	69	2
1969.....	(X)	(X)	(X)	(X)	10	325	3	256	(NA)
Sheep and lambs	2	41	2	41	1	26	1	26	(NA)
1969.....	3	142	1	62	5	119	1	35	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	20	140
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1
Goats	(NA)	(NA)	1	5	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	5	19	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	44	223	21	162	5	13	4	9	2
1974.....	53	210	(NA)	(NA)	7	115	(NA)	(NA)	(NA)
1969.....									

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30 <th colspan="4">Inventory</th>	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	19	241	December 1 of preceding year and November 30	26	435	21	323
1969.....	19	204	1969.....	38	327	19	235
Other hogs and pigs	33	2 074	December 1 of preceding year and May 31	19	210	15	155
1974.....	32	1 510	1969.....	33	172	18	123
1969.....	1	20	1974.....	21	225	16	168
Lambs under 1 year old	1	19	1969.....	25	155	13	112
Ewes 1 year old or older.....	1	19					
Rams and wethers.....	2	2					

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	26	(X)	9	(X)	5	(X)	3	(X)
1969.....	(NA)	(X)	24	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older.....	26	62 050	9	57 793	5	31 612	3	30 002
1969.....	50	99 449	22	96 029	14	48 105	13	47 455
Hens and pullets of laying age.....	26	61 941	9	(D)	5	31 612	3	30 002
1969.....	50	98 298	22	96 029	14	48 105	13	47 455
Farms with—								
1 to 99.....	22	643	6	187	2	12	1	2
100 to 399.....	1	160	1	160	—	—	—	—
400 to 1,599.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	1	(D)	—	—
3,200 to 9,999.....	1	(D)	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	1	(D)	1	(D)
20,000 to 49,999.....	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	—	—	—	—	—	—	—	—
1974.....	4	5 560	1	(D)	1	(D)	1	(D)
1969.....	(X)	(X)	(X)	(X)	11	526	5	500
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	(NA)	(NA)	15	885
1969.....								

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over				
Inventory		Sales			Inventory		Sales		
Farms	Number	Farms	Number		Farms	Number	Farms	Number	
Hens and pullets of laying age	1974... 9	(D)	3	30 002	Turkeys	1974... 1	23	-	-
	1969... 22	96 029	13	47 455		1969... 1	3	1	4 000
Hens for table or market egg production	1974... 9	(D)	3	30 002	Turkeys for slaughter	1974... 1	23	-	-
Hens for hatching egg production	1974... -	-	-	-	Heavy breed	1974... 1	23	-	-
Pullets 3 months old or older	1974... -	-	-	-	Light breed	1974... -	-	-	-
	1969... -	-	-	-	Turkey hens for breeding	1974... -	-	-	-
Roasters and male chickens for breeding	1974... 3	108	-	-		1969... 1	3	-	-
Pullet chicks and pullets under 3 months old	1974... -	-	-	-	Other poultry	1974... 1	(X)	1	(X)
						1969... 5	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres				Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	96	91	4 437	2 936	(X)	(X)				
Sorghums for all purposes	11	8	338	161	(X)	(X)				
Soybeans for beans (bushels)	27	25	1 053	664	20 956	14 982				
Peanuts for nuts (pounds)	-	-	-	-	-	-				
Wheat (bushels)	41	24	1 239	568	42 501	24 231				
Other small grains for grain	43	47	816	1 072	(X)	(X)				
Cotton (bales)	-	-	-	-	-	-				
Tobacco (pounds)	15	23	60	52	91 775	83 425				
Irish potatoes (hundredweight)	7	(NA)	7	(NA)	2 444	(NA)				
Sweetpotatoes (bushels)	4	(NA)	3	(NA)	339	(NA)				
Hay crops (tons, dry)	141	138	5 390	4 087	10 204	6 415				
Vegetables, sweet corn, or melons for sale	3	7	30	81	(X)	(X)				
Land in orchards	2	8	2	9	(X)	(X)				
Berries for sale	1	2	1	1	(X)	(X)				
Other crops	3	(NA)	58	123	(X)	(X)				

	Farms with sales of \$2,500 and over													
	Farms		Acres				Quantity harvested				Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	53	53	1 144	1 062	71 032	78 936	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green)	36	36	2 366	1 596	30 241	22 636	-	-	-	-	-	-	-	-
Corn for dry fodder, hogged or grazed	1	-	5	-	(X)	(X)	-	-	-	-	-	-	-	-
Sorghums for grain (bushels)	4	5	154	117	11 000	7 300	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	5	(NA)	132	39	(X)	(X)	-	(NA)	-	-	-	-	-	-
Alfalfa hay (tons, dry)	20	13	514	228	1 370	479	-	-	-	-	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974... 75	5 933	(X)	-	-	36	1 511	35	338	2	13
	1969... 69	5 170	(X)	-	-	40	2 001	38	524	3	11
Improved pasture	1974... 27	1 129	(X)	-	-	11	404	10	103	1	15
	1969... 23	2 038	(X)	-	-	11	1 058	10	271	1	12
Corn for all purposes	1974... 67	3 515	(X)	-	-	58	2 688	55	887	20	275
	1969... 65	2 658	(X)	-	-	50	2 470	48	797	10	132
Sorghums for all purposes	1974... 9	286	(X)	-	-	7	191	6	39	2	10
	1969... 6	156	(X)	-	-	6	156	6	44	1	10
Wheat (bushels)	1974... 28	654	21 807	-	-	24	460	24	126	4	11
	1969... 17	471	19 787	-	-	14	486	(NA)	73	(NA)	80
Oats (bushels)	1974... 14	200	9 204	-	-	12	166	11	33	1	(Z)
	1969... 13	254	15 680	-	-	11	124	(NA)	20	(NA)	8
Barley (bushels)	1974... 22	461	23 282	-	-	19	401	17	73	4	36
	1969... 28	623	35 132	-	-	22	545	(NA)	117	(NA)	18
Rye (bushels)	1974... 2	24	500	-	-	1	4	1	1	1	1
	1969... 2	4	65	-	-	2	4	(NA)	1	(NA)	-
Other small grains for grain	1974... 2	4	(X)	-	-	1	54	1	10	1	2
Soybeans for beans (bushels)	1974... 26	973	19 050	-	-	18	740	17	119	2	40
	1969... 11	513	11 385	-	-	7	392	(NA)	63	(NA)	-
Peanuts for nuts (pounds)	1974... -	-	-	-	-	-	-	-	-	-	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974... 83	3 738	7 463	-	-	38	1 535	32	354	7	46
	1969... 75	3 033	4 922	-	-	38	1 164	36	336	5	8
Field seed crops	1974... 2	28	(X)	-	-	1	12	1	3	-	-
	1969... 1	100	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974... -	-	-	-	-	-	-	-	-	-	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974... 13	58	90 643	1	5	13	58	13	39	-	-
	1969... 14	43	70 573	1	3	14	43	(NA)	30	(NA)	-
Irish potatoes (hundredweight)	1974... 3	1	14	-	-	2	(Z)	2	(Z)	-	-
	1969... 8	4	130	-	-	4	3	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale	1974... 2	5	(X)	-	-	2	5	2	3	-	-
	1969... 3	45	(X)	-	-	3	43	3	16	-	-
Land in orchards	1974... -	-	(X)	-	-	-	-	-	-	-	-
	1969... 1	1	(X)	-	-	1	1	1	(Z)	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	2	1	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	1	1	(X)	1	1	1	1	1	-	-	-
Other crops	1974	-	-	(X)	-	-	-	-	-	-	-	-

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

		1974		1969				1974		1969	
		Farms	Acres	Farms	Acres			Farms	Tons	Farms	Tons
Total chemical costs, including fertilizer and lime	\$1,000	99	329	90	220	Sprays, dusts, granules, fumigants, etc. to control—	Con.	-	-	-	-
Commercial fertilizer	\$1,000	96	287	86	190	Diseases in crops and orchards	farms	-	-	3	3
acres on which used	\$1,000	8 231	2 575	8 388	2 584	acres on which used	\$1,000	-	-	(Z)	(Z)
Lime	\$1,000	21	614	37	1 102	Weeds or grass in crops	farms	29	26	26	1 999
acres on which used	\$1,000	1 281	15	2 049	12	acres on which used	\$1,000	2 202	13	3	3
Sprays, dusts, granules, fumigants, etc. to control—	\$1,000	11	320	4	58	Weeds or brush in pasture	farms	14	17	50	50
Insects on hay crops	\$1,000	2	638	(Z)	11	acres on which used	\$1,000	(Z)	(Z)	(Z)	(Z)
acres on which used	\$1,000	12	6	130	1	Weeds on all other land	farms	1	1	(NA)	(NA)
Insects on other crops	\$1,000	6	1	1	1	acres on which used	\$1,000	(Z)	1	(NA)	(NA)
Nematodes in crops	\$1,000	7	1.3	0.5	0.5	Chemicals for defoliation or for growth control	of crops or thinning of fruit	farms	2	3	3
acres on which used	\$1,000	(Z)	-	-	-	acres on which used	\$1,000	61	22	(Z)	(Z)
						Insect control on livestock and poultry	\$1,000	10	32	2	3
						acres on which used	\$1,000	2	3	8	(NA)
						Other chemicals (see text)	\$1,000	3	(NA)	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

		1974		1969				1974		1969	
		Farms	Acres	Farms	Acres			Farms	Acres	Farms	Acres
Farms irrigated in census year	farms	1	5	2	4	Land irrigated by—	Continued	-	-	(NA)	(NA)
Proportion of farms	percent	1.0	1.8	1.8	2.0	Self-propelled sprinkler systems	farms	-	-	(NA)	(NA)
Total land irrigated	acres	5	5.0	4	2.0	Other sprinkler systems	farms	1	5	(NA)	(NA)
Average per farm	acres	5.0	1	2	4	acres	5	125	149	113	43
Cropland irrigated	farms	1	5	2	4	Land in irrigated farms	acres	125	149	113	43
Harvested cropland irrigated	farms	1	5	2	4	Cropland	acres	78	113	43	43
acres	acres	5	5	4	4	Harvested cropland	acres	26	43	43	43
Cropland pasture irrigated	farms	-	-	-	-	Farms not irrigated in 1974 but irrigated	between 1970 and 1973	farms	1	(X)	(X)
Other cropland irrigated	farms	-	-	(NA)	-	acres irrigated in most recent year	acres	40	(X)	(X)	
Pasture irrigated, other than cropland pasture	farms	-	-	-	-	Farms with artificial drainage	farms	7	6	6	6
acres	acres	-	-	-	-	Proportion of farms	percent	6.7	5.6	5.6	5.6
Estimated quantity of irrigation water applied	acre-feet	7	1.3	2	0.5	Land in farms with drainage	acres	3 586	4 488	4 488	4 488
Average per acre irrigated	acre-feet	1.3	0.5	0.5	0.5	Land drained	acres	345	595	595	595
Land irrigated by—	acres	-	-	(NA)	(NA)	Average per farm	acres	49.3	99.1	99.1	99.1
Furrows or ditches	farms	-	-	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	tanks	farms	29	(NA)	(NA)
acres	acres	-	-	(NA)	(NA)	number	number	42	(NA)	(NA)	
						acres	acres	91	(NA)	(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

		Total operator debt			Secured by real estate			Not secured by real estate		
		Farms	\$1,000	Acres	Farms	\$1,000	Acres	Farms	\$1,000	Acres
Farms with debt owed by farm operator (see text)	farms	35	1 860	28	1 336	22	524	22	524	524
Farms by size of debt owed:										
Under \$5,000		3	4	3	5	4	3	4	3	3
\$5,000 to \$9,999		4	10	5	5	9	5	9	9	9
\$10,000 to \$29,999		10	4	3	3	2	3	2	2	2
\$30,000 to \$49,999		4	14	12	12	4	12	4	4	4
\$50,000 and over		14								

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	26	38	64	85	263	349	Farms	45	26	15	23
25 to 149 days	15	63	65	236	37	22	Cash wages paid \$1,000	322	263	37	22
Less than 25 days	23	3	129	(NA)	22	7	Number of workers	258	64	65	129
Total contract labor	4	3	(NA)	(NA)	7	2	Farms with—				
Farms reporting number of contract workers furnished by contractor	2	(NA)	11	(NA)	4	(NA)	1 worker	12	14	7	5
							2 workers	10	3	2	4
							3 or 4 workers	9	6	2	7
							5 to 9 workers	5	2	1	3
							10 workers and over	9	1	3	4

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	11	23	11	23			
\$40,000 to \$99,999	26		26				
\$20,000 to \$39,999	35	27	35	27			
\$10,000 to \$19,999	54	28	54	28			
\$5,000 to \$9,999	79	75	79	75			
\$2,500 to \$4,999	112	84	112	84			
Under \$2,500 (see text)	180	373	4	4			
\$2,000 to \$2,499	32	52	(X)	(X)			
\$1,500 to \$1,999	43	50	(X)	(X)			
\$1,000 to \$1,499	25	73	(X)	(X)			
Under \$1,000 (see text)	80	198	(X)	(X)			
Market value of agricultural products sold							
\$1,000...	6 998	4 206	6 782	3 838			
Average per farm dollars	14 081	6 894	21 128	15 926			
Specified products sold:							
Crops					farms...	292	(NA)
					\$1,000...	2 497	1 279
Grains					farms...	201	143
					\$1,000...	742	161
Tobacco					farms...	210	165
					\$1,000...	1 521	805
Cotton and cottonseed					farms...	-	-
					\$1,000...	-	-
Field seeds, hay, forage, and silage					farms...	68	55
					\$1,000...	208	58
Other field crops					farms...	6	2
					\$1,000...	9	2
Vegetables, sweet corn, and melons					farms...	3	4
					\$1,000...	2	5
Fruits, nuts, and berries					farms...	3	4
					\$1,000...	15	248
Livestock, poultry, and their products					farms...	207	183
					\$1,000...	4 235	2 462
Poultry and poultry products					farms...	19	19
					\$1,000...	170	29
Dairy products					farms...	48	55
					\$1,000...	2 990	1 624
Cattle and calves					farms...	184	(NA)
					\$1,000...	990	638
Hogs and pigs					farms...	59	(NA)
					\$1,000...	66	170
Sheep, lambs, and wool					farms...	1	
					\$1,000...	1	
Other livestock and livestock products					farms...	6	
					\$1,000...	19	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	206	(NA)	81	(NA)	Total family income from off-farm sources ²	farms...	184
Income from farm-related sources before taxes and expenses ¹	123	(NA)	81	(NA)		\$1,000...	1 642
	135	(NA)	107	(NA)	Nonfarm business, excluding farm related	farms...	29
Customwork and other agricultural services	34	49	24	24		\$1,000...	290
	38	43	28	35	Cash wages, salaries, commissions, and tips	farms...	124
Recreational services	4	8	4	4		\$1,000...	1 025
	8	3	8	1	Interest, dividends, or royalties	farms...	65
Government farm programs	60	313	41	154		\$1,000...	215
	25	180	17	119	Federal Social Security, pensions, retirement pay, etc.	farms...	36
Rent of farmland or from lease or sale of allotments	40	(NA)	23	(NA)		\$1,000...	78
	45	(NA)	35	(NA)	Rent income of nonfarm property	farms...	14
Other farm-related sources	11	(NA)	10	(NA)		\$1,000...	33
	19	(NA)	19	(NA)			
Expenses for farm-related income sources ¹	49	(NA)	34	(NA)			
	44	(NA)	37	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
Total farm production expenses	494	610	321	241	Seeds, bulbs, plants, and trees purchased	farms...	272	378	205	195
	4 531	2 970	4 298	2 658		\$1,000...	101	68	93	56
Farms with --					Commercial fertilizer purchased	farms...	446	537	305	234
\$1 to \$999	105	277	21	51		\$1,000...	638	403	599	358
\$1,000 to \$1,999	132	116	65		Other agricultural chemicals purchased	farms...	195	(NA)	144	(NA)
\$2,000 to \$2,999	49	44	42	30		\$1,000...	79	89	76	81
\$3,000 to \$4,999	62	65	53	56	Lime	farms...	(NA)	160	35	93
\$5,000 to \$9,999	61	50	55	46		\$1,000...	(NA)	21	13	16
\$10,000 to \$19,999	35		35	23	Gasoline and other petroleum fuel and oil for farm business	farms...	472	575	308	241
\$20,000 to \$39,999	29		29	19		\$1,000...	287	214	259	166
\$40,000 to \$59,999	9	58	9		Gasoline	farms...	(NA)	(NA)	291	239
\$60,000 and over	12		12	16		\$1,000...	(NA)	(NA)	156	106
Livestock and poultry purchased	189	214	123	102	Diesel oil	farms...	(NA)	(NA)	97	82
	262	205	235	177		\$1,000...	(NA)	(NA)	50	22
Feed for livestock and poultry purchased	295	320	169	154	LP gas, butane, and propane	farms...	(NA)	(NA)	44	39
	1 104	408	1 059	377		\$1,000...	(NA)	(NA)	8	8
Commercially mixed formula feeds	219	189	144	118	Motor oil, grease, piped gas, kerosene, and fuel oil	farms...	(NA)	(NA)	308	241
	883	145	856	129		\$1,000...	(NA)	(NA)	44	31
Feed ingredients	(NA)	(NA)	57	55	Hired farm labor	farms...	198	364	150	180
	(NA)	(NA)	40	173		\$1,000...	491	497	484	458
Whole grains	(NA)	(NA)	49	27	Contract labor	farms...	15	266	13	16
	(NA)	(NA)	28	45		\$1,000...	9	82	8	23
Hay, green chop, and silage	(NA)	(NA)	14	14	Machine hire and customwork	farms...	168		122	122
	(NA)	(NA)	135	30		\$1,000...	65		57	43
Animal health costs for livestock and poultry	(NA)	(NA)	125	(NA)	All other production expenses	farms...	440	477	320	240
	(NA)	(NA)	39	(NA)		\$1,000...	1 494	1 005	1 390	920

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment	439	569	278	236					
\$1,000	6 539	3 707	5 354	2 767					
Average per farm	14 895	6 514	19 258	11 723					
Farms by value group:									
\$1 to \$999	3	83	2	93					
\$1,000 to \$4,999	115	287	57						
\$5,000 to \$9,999	126	104	60	57					
\$10,000 to \$19,999	97	49	71	44					
\$20,000 to \$29,999	43		33	17					
\$30,000 to \$49,999	37		37	16					
\$50,000 to \$69,999	10	46	10						
\$70,000 and over	8		8	9					
Selected Machinery and Equipment									
Automobiles	321	407	199	160					
Motor trucks, including pickups	423	508	274	209					
Wheel tractors	388	484	253	225					
Crawler tractors	21	284	18	203					
Mower conditioners	67	(NA)							
Pickup balers	128	155	100	112					
Windrowers, pull and self-propelled	53	(NA)							
Field forage harvesters, shear bar or flywheel type	39	(NA)							
Grain and bean combines, self-propelled	38	38	34	25					
Corn heads for combines	14	87	12	13					
Other cornpickers and picker-shellers	72	65	65	66					
Mower conditioners	67	(NA)	56	(NA)					
Pickup balers	128	155	100	112					
Windrowers, pull and self-propelled	53	(NA)	39	39					
Field forage harvesters, shear bar or flywheel type	39	(NA)	34	44					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	341	(X)	228	(X)	300	(X)	207	(X)	4 235
Any cattle, hogs, or sheep	326	(X)	221	(X)	288	(X)	203	(X)	1 056
Cattle and calves	373	(X)	194	(X)	296	(X)	179	(X)	(NA)
Farms with—	277	14 358	193	12 887	248	5 300	184	4 864	990
1 to 4	30	78	15	34	48	101	31	72	10
5 to 9	32	240	16	121	64	419	34	227	41
10 to 19	50	689	28	399	71	960	54	745	119
20 to 49	83	2 695	55	1 835	43	1 334	43	1 334	170
50 to 99	53	3 696	50	3 538	14	927	14	927	171
100 to 199	17	2 216	17	2 216	5	777	5	777	206
200 to 499	10	(D)	10	(D)	3	782	3	782	272
500 and over	2	(D)	2	(D)	—	—	—	—	—
Cows and heifers that had calved	249	8 108	182	7 238	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	264	5 929	160	5 266	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	181	4 879	126	4 070	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	118	3 229	87	3 168	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	153	2 892	98	2 789	(NA)	(NA)	(NA)	(NA)	(NA)
	(X)	(X)	(X)	(X)	(NA)	(X)	48	(X)	2 990
	(X)	(X)	(X)	(X)	(NA)	(X)	55	(X)	1 624
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	181	4 879	126	4 070	Cattle sold	134	2 285	750	
Farms with—					Farms with—				
1 to 4	25	64	13	37	1 to 4	49	124	32	
5 to 9	27	197	19	141	5 to 9	33	229	57	
10 to 19	59	832	36	507	10 to 19	29	363	84	
20 to 49	53	1 555	42	1 206	20 to 49	12	328	70	
50 to 99	11	714	10	662	50 to 99	7	446	129	
100 to 199	3	477	3	477	100 to 199	2	(D)	(D)	
200 to 499	3	1 040	3	1 040	200 to 499	2	(D)	(D)	
500 and over	—	—	—	—	500 and over	—	—	(D)	
Milk cows	118	3 229	87	3 168	Calves sold	148	2 579	240	
Farms with—					Farms with—				
1 or 2	56	79	31	42	1 or 2	24	38	3	
3 or 4	13	41	8	26	3 or 4	19	67	6	
5 to 9	9	56	8	47	5 to 9	26	164	16	
10 to 19	—	—	—	—	10 to 19	35	485	48	
20 to 49	15	492	15	492	20 to 49	39	1 152	111	
50 to 99	18	1 157	18	1 157	50 to 99	1	80	2	
100 to 199	3	349	3	349	100 to 199	3	(D)	(D)	
200 to 499	4	1 055	4	1 055	200 to 499	1	(D)	(D)	
500 and over	—	—	—	—	500 and over	—	—	(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	137	3 515	Cattle fattened on grains and concentrates	19	324	108
1969	142	3 211	1969	3	77	(NA)
Beef heifers	98	1 576	Farms with—			
Milk heifers	46	1 939	1 to 9	10	29	7
Steers, steer calves, bulls, and bull calves			10 to 19	4	51	11
1974			20 to 49	4	(D)	(D)
1969			50 to 99	—	—	—
	135	2 134	100 to 199	1	(D)	(D)
	142	1 711	200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	138	1 560	97	1 258	91	1 733	59	1 398	66
1969	188	3 127	90	2 493	114	5 771	72	5 230	(NA)
Farms with—									
1 to 4	64	150	41	101	23	57	13	32	2
5 to 9	39	260	30	199	22	158	14	102	7
10 to 24	19	328	11	176	24	388	11	169	10
25 to 49	9	306	8	266	12	353	11	318	16
50 to 99	6	416	6	416	9	620	9	620	25
100 to 199	1	100	1	100	1	157	1	157	5
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	22	606	15	570	14
1969	(X)	(X)	(X)	(X)	29	693	14	499	(NA)
Sheep and lambs	2	107	1	81	2	38	1	22	(NA)
1969	5	64	—	—	5	29	—	—	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1	41	328
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
Horses and ponies	39	102	20	31	7	110	5	104	18
1969	61	117	(NA)	(NA)	7	19	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	46	208	Litters of pigs farrowed between—				
1969	52	582	December 1 of preceding year and November 30	74	275	49	210
Other hogs and pigs	95	1 050	1969	96	757	59	674
1969	81	1 911	December 1 of preceding year and May 31	59	162	39	121
Lambs under 1 year old	1	37	1969	77	395	51	353
Ewes 1 year old or older	1	42	June 1 and November 30	45	113	33	89
Rams and wethers	1	2	1969	64	362	44	321

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	74	(X)	47	(X)	14	(X)	12	(X)
1969	(NA)	(X)	48	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	74	4 510	47	3 757	13	1 121	11	1 053
1969	133	12 792	46	10 146	15	8 036	9	7 742
Hens and pullets of laying age	74	4 414	47	3 719	13	1 121	11	1 053
1969	118	5 117	37	2 697	14	1 036	8	(D)
Farms with—								
1 to 99	68	2 004	42	1 409	12	509	10	441
100 to 399	5	610	4	510	—	—	—	—
400 to 1,599	—	—	—	—	1	612	1	612
1,600 to 3,199	1	1 800	1	1 800	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	2	230	—	—	2	(D)	1	(D)
1969	2	24	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	26	170	19	170
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	19	29

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	47	3 719	11	1 053	Turkeys.....	2	6	-	-
1969.....	37	2 697	8	(D)	1969.....	-	-	-	-
Hens for table or market egg production.....	47	3 704	11	1 053	Turkeys for slaughter.....	2	6	-	-
Hens for hatching egg production.....	1	15	-	-	Heavy breed.....	2	6	-	-
1974.....	-	-	-	-	Light breed.....	-	-	-	-
1969.....	-	-	-	-	Turkey hens for breeding.....	-	-	-	-
Pullets 3 months old or older.....	-	-	-	-	1969.....	-	-	-	-
1969.....	6	7 374	1	(D)	1974.....	-	(X)	-	(X)
Roosters and male chickens for breeding.....	15	38	-	-	1969.....	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old.....	-	-	-	-	1974.....	3	(X)	-	(X)
1974.....	-	-	-	-	1969.....	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	266	283	5 297	4 476	(X)	(X)
Sorghums for all purposes.....	38	26	828	624	(X)	(X)
Soybeans for beans (bushels).....	77	43	1 063	569	25 278	13 645
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	191	257	3 208	2 861	104 484	106 690
Other small grains for grain.....	77	92	1 407	2 076	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	278	343	1 106	1 124	1 663 190	1 667 815
Irish potatoes (hundredweight).....	22	(NA)	35	(NA)	1 800	(NA)
Sweetpotatoes (bushels).....	15	(NA)	5	(NA)	770	(NA)
Hay crops (tons, dry).....	258	272	7 644	6 391	14 605	12 656
Vegetables, sweet corn, or melons for sale.....	8	15	5	23	(X)	(X)
Land in orchards.....	7	14	117	798	(X)	(X)
Berries for sale.....	2	5	1	7	(X)	(X)
Other crops.....	8	(NA)	88	491	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	180	142	3 187	1 945	229 036	120 261	1	6
Corn for silage or green chop (tons, green).....	44	50	1 781	1 826	28 057	23 673	-	-
Corn for dry fodder, hogged or grazed.....	4	1	18	6	(X)	(X)	-	-
Sorghums for grain (bushels).....	25	16	570	397	37 867	17 196	-	-
Sorghums for silage, fodder, hay, etc.....	14	(NA)	236	227	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	33	31	937	764	2 898	2 518	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Irrigated land			Commercial fertilizer used							
	Farms	Acres	Quantity	Total		Dry		Liquid			
				Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture.....	161	10 125	(X)	-	-	53	1 895	48	449	7	41
1969.....	126	7 520	(X)	-	-	61	3 159	57	691	5	40
Improved pasture.....	73	4 602	(X)	-	-	15	721	12	135	3	14
1969.....	71	3 959	(X)	-	-	33	1 125	28	313	6	13
Corn for all purposes.....	193	4 986	(X)	1	6	158	4 448	130	1 290	57	440
1969.....	151	3 777	(X)	-	-	117	3 062	109	946	32	165
Sorghums for all purposes.....	33	806	(X)	-	-	26	619	25	199	7	13
1969.....	26	624	(X)	-	-	24	467	23	146	7	10
Wheat (bushels).....	160	3 046	99 547	1	3	118	2 581	101	494	31	96
1969.....	139	2 147	83 732	-	-	110	1 741	(NA)	446	(NA)	17
Oats (bushels).....	26	190	10 510	-	-	21	165	17	33	11	10
1969.....	25	320	18 385	-	-	22	316	(NA)	80	(NA)	10
Barley (bushels).....	45	986	46 662	-	-	39	964	38	232	2	5
1969.....	64	1 367	76 944	-	-	57	1 324	(NA)	333	(NA)	13
Rye (bushels).....	8	39	1 175	-	-	6	37	6	11	2	(2)
1969.....	8	52	1 475	-	-	7	48	(NA)	14	(NA)	(2)
Other small grains for grain.....	3	137	(X)	-	-	3	137	3	51	1	(2)
Soybeans for beans (bushels).....	64	994	24 018	-	-	26	443	22	96	4	4
1969.....	28	394	10 655	-	-	19	267	(NA)	52	(NA)	10
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-	-	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	192	6 595	12 909	-	-	57	2 007	43	460	16	40
1969.....	137	4 696	10 426	-	-	68	2 265	62	630	12	14
Field seed crops.....	6	79	(X)	-	-	1	17	1	2	-	-
1969.....	18	267	(X)	-	-	3	46	3	16	-	-
Cotton (bales).....	-	-	-	-	-	-	-	-	-	-	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	210	1 012	1 560 509	10	56	210	1 008	200	805	13	28
1969.....	165	858	1 342 803	11	59	165	847	(NA)	753	(NA)	-
Irish potatoes (hundredweight).....	15	33	1 669	-	-	11	31	11	32	-	-
1969.....	19	3	361	-	-	5	1	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale.....	6	4	(X)	-	-	1	1	1	(2)	-	-
1969.....	7	17	(X)	-	-	2	4	2	1	-	-
Land in orchards.....	3	113	(X)	-	-	2	23	2	4	-	-
1969.....	4	788	(X)	-	-	4	73	4	69	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	1	(X)	1	1	1	(Z)	1	(Z)	-	-
1969	3	6	(X)	1	1	1	2	1	1	-	-
Nursery and greenhouse products	1	(Z)	(X)	-	-	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	3	3	(X)	-	-	1	1	3	1	-	-
1974	-	-	-	-	-	-	-	-	-	-	-

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime	farms 305	farms 234	Sprays, dusts, granules, fumigants, etc. to control— Con.	farms 4	farms 3
\$1,000	farms 675	farms 438	Diseases in crops and orchards	farms 167	farms 587
Commercial fertilizer	farms 305	farms 229	acres on which used	\$1,000 51	\$1,000 12
acres on which used	15 125	15 688	Weeds or grass in crops	farms 3 470	farms 2 342
tons	4 987	4 834	acres on which used	\$1,000 23	\$1,000 22
\$1,000	599	358	Weeds or brush in pasture	farms 3	farms 3
Lime	farms 35	farms 93	acres on which used	\$1,000 (Z)	\$1,000 2
acres on which used	805	1 638	Weeds on all other land	farms 2	(NA)
tons	1 567	3 068	acres on which used	\$1,000 (Z)	\$1,000 (NA)
\$1,000	13	16	Chemicals for defoliation or for growth control	farms 6	farms 13
Sprays, dusts, granules, fumigants, etc. to control—	farms 19	farms 19	of crops or thinning of fruit	farms 99	farms 172
Insects on hay crops	farms 535	farms 422	acres on which used	\$1,000 1	\$1,000 3
acres on which used	\$1,000 4	\$1,000 2	Insect control on livestock and poultry	farms 22	farms 44
Insects on other crops	farms 74	farms 102	acres on which used	\$1,000 1	\$1,000 2
acres on which used	1 767	1 398	Other chemicals (see text)	farms 35	(NA)
\$1,000	25	21	farms 4	(NA)	(NA)
Nematodes in crops	farms 5	farms 10	\$1,000	4	(NA)
acres on which used	70	65			
\$1,000	2	1			

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Farms irrigated in census year	farms 11	farms 11	Land irrigated by— Continued	farms -	(NA)
Proportion of farms	percent 3.4	percent 4.5	Self-propelled sprinkler systems	farms -	(NA)
Total land irrigated	acres 63	acres 79	Other sprinkler systems	farms 11	(NA)
Average per farm	acres 5.7	acres 7.1	acres 63	(NA)	(NA)
Cropland irrigated	farms 11	farms 11	Land in irrigated farms	acres 1 845	acres 2 040
Harvested cropland irrigated	farms 63	farms 79	Cropland	acres 1 006	acres 1 154
Cropland pasture irrigated	farms 11	farms 11	Harvested cropland	acres 582	acres 492
Other cropland irrigated	farms -	farms -	Farms not irrigated in 1974 but irrigated	farms 4	(X)
Pasture irrigated, other than cropland pasture	farms -	farms -	between 1970 and 1973	farms 122	(X)
Estimated quantity of irrigation water applied	acre-feet 28	acre-feet 50	Farms with artificial drainage	farms 5	farms 8
Average per acre irrigated	acre-feet 0.4	acre-feet 0.6	Proportion of farms	percent 1.6	percent 3.3
Land irrigated by—	farms -	(NA)	Land in farms with drainage	acres 1 870	acres 3 083
Furrows or ditches	acres -	(NA)	Land drained	acres 53	acres 142
			Average per farm	acres 10.6	acres 17.7
			Artificial ponds, pits, reservoirs, and earthen	farms 50	(NA)
			tanks	number 119	(NA)
			acres 149	(NA)	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms 90	farms 63	farms 42
\$1,000	1 310	1 021	289
Farms by size of debt owed:			
Under \$5,000	23	12	17
\$5,000 to \$9,999	31	20	18
\$10,000 to \$29,999	26	23	6
\$30,000 to \$49,999	6	4	-
\$50,000 and over	4	4	1

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							150	36	29	117
150 days or more	36	40	88	133	345	458	484	345	61	78
25 to 149 days	29	164	103	841	61	78	Number of workers	88	103	1 034
Less than 25 days	117	16	(NA)	(NA)	8	23	Farms with—			
Total contract labor	13	16	(NA)	(NA)	8	23	1 worker	33	16	11
Farms reporting number of contract workers furnished by contractor	5	(NA)	23	(NA)	2	(NA)	2 workers	22	8	5
							3 or 4 workers	29	9	8
							5 to 9 workers	38	2	4
							10 workers and over	28	1	1

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over.....	9	14	9	14		
\$40,000 to \$39,999.....	28		27			
\$20,000 to \$39,999.....	38	28	37	28		
\$10,000 to \$19,999.....	44	34	44	34		
\$5,000 to \$9,999.....	33	59	33	59		
\$2,500 to \$4,999.....	30	61	30	59		
Under \$2,500 (see text).....	49	130	1	7		
\$2,000 to \$2,499.....	9	18	(X)	(X)		
\$1,500 to \$1,999.....	7	11	(X)	(X)		
\$1,000 to \$1,499.....	6	29	(X)	(X)		
Under \$1,000 (see text).....	27	72	(X)	(X)		
Market value of agricultural products sold						
Average per farm.....	5 544	3 262	5 365	2 976		
Crops, including hay.....	24 002	10 007	29 642	14 806		
Nursery and greenhouse products.....	192	275	161	(NA)		
Forest products.....	3 944	1 669	3 875	1 558		
Livestock, poultry, and their products.....	1	1	1	1		
Poultry and poultry products.....	(D)		(D)	4		
Livestock, poultry, and their products.....	12	26	12	21		
Poultry and poultry products.....	(D)	30	(D)	29		
Livestock, poultry, and their products.....	160	226	133	169		
Poultry and poultry products.....	1 537	1 563	1 427	1 385		
Livestock, poultry, and their products.....	22	(NA)	21	29		
Poultry and poultry products.....	49	(NA)	47	46		
Specified products sold:						
Crops.....					161	(NA)
Grains.....					3 875	1 558
Tobacco.....					154	163
Cotton and cottonseed.....					2 360	528
Field seeds, hay, forage, and silage.....					6	12
Other field crops.....					65	56
Vegetables, sweet corn, and melons.....					30	—
Fruits, nuts, and berries.....					—	(2)
Livestock, poultry, and their products.....					26	19
Poultry and poultry products.....					36	35
Dairy products.....					86	120
Cattle and calves.....					1 408	926
Hogs and pigs.....					7	13
Sheep, lambs, and wool.....					6	8
Other livestock and livestock products.....					—	5
Livestock, poultry, and their products.....					133	169
Poultry and poultry products.....					1 427	1 385
Dairy products.....					21	29
Cattle and calves.....					47	46
Hogs and pigs.....					3	11
Sheep, lambs, and wool.....					285	311
Other livestock and livestock products.....					72	(NA)
Livestock, poultry, and their products.....					277	309
Poultry and poultry products.....					98	(NA)
Dairy products.....					799	720
Cattle and calves.....					2	—
Hogs and pigs.....					1	—
Sheep, lambs, and wool.....					8	—
Other livestock and livestock products.....					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			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	83	(NA)	49	(NA)	Total family income from off-farm sources ²	116
Income from farm-related sources before taxes and expenses ¹	93	(NA)	76	(NA)	farms.....	1 361
Customwork and other agricultural services.....	219	(NA)	201	(NA)	Nonfarm business, excluding farm related.....	20
Recreational services.....	24	32	22	24	Cash wages, salaries, commissions, and tips.....	268
Government farm programs.....	75	26	75	17	Interest, dividends, or royalties.....	68
Rent of farmland or from lease or sale of allotments.....	3	12	1	8	Federal Social Security, pensions, retirement pay, etc.....	774
Other farm-related sources.....	2	49	2	49	Rent income of nonfarm property.....	55
Expenses for farm-related income sources ¹	31	158	29	110		147
farms.....	18	143	17	116		30
\$1,000.....	58	(NA)	42	(NA)		152
\$1,000.....	68	(NA)	51	(NA)		13
\$1,000.....	5	(NA)	5	(NA)		20
\$1,000.....	56	(NA)	56	(NA)		
\$1,000.....	31	(NA)	28	(NA)		
\$1,000.....	116	(NA)	113	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....	228	326	181	201	Seeds, bulbs, plants, and trees purchased.....	174	255	151	190
farms.....	3 915	2 639	3 706	2 383	farms.....	176	121	167	114
\$1,000.....	28	73	5	23	\$1,000.....	189	287	151	191
Farms with.....	20	61	7	23	Commercial fertilizer purchased.....	955	409	895	376
\$1 to \$999.....	23	37	17	28	farms.....	137	(NA)	121	(NA)
\$1,000 to \$1,999.....	26	58	23	55	\$1,000.....	277	139	270	132
\$2,000 to \$2,999.....	44	28	44	28	Other agricultural chemicals purchased.....	(NA)	(NA)	120	53
\$3,000 to \$4,999.....	31	69	30	15	farms.....	(NA)	(NA)	35	31
\$5,000 to \$9,999.....	10	10	10	10	Lime.....	221	321	176	198
\$10,000 to \$19,999.....	12	11	11	10	farms.....	267	175	252	150
\$20,000 to \$39,999.....					\$1,000.....	(NA)	(NA)	172	194
\$40,000 to \$59,999.....					\$1,000.....	(NA)	(NA)	124	91
\$60,000 and over.....					Diesel oil.....	(NA)	(NA)	99	61
Livestock and poultry purchased.....	78	157	68	113	farms.....	(NA)	(NA)	54	22
farms.....	100	246	93	216	\$1,000.....	(NA)	(NA)	54	33
\$1,000.....					LP gas, butane, and propane.....	(NA)	(NA)	52	18
Feed for livestock and poultry purchased.....	144	207	116	147	farms.....	(NA)	(NA)	176	198
farms.....	496	316	457	291	\$1,000.....	(NA)	(NA)	22	19
\$1,000.....	114	154	100	127	Motor oil, grease, piped gas, kerosene, and fuel oil.....	64	150	56	117
Commercially mixed formula feeds.....	348	271	323	254	farms.....	352	313	305	268
\$1,000.....	(NA)	(NA)	51	28	\$1,000.....	5	169	3	8
\$1,000.....	(NA)	(NA)	37	10	Hired farm labor.....	8	83	7	21
\$1,000.....	(NA)	(NA)	55	27	Contract labor.....	89	79	79	118
Whole grains.....	(NA)	(NA)	77	16	farms.....	66	63	63	51
\$1,000.....	(NA)	(NA)	12	20	Machine hire and customwork.....	207	278	181	200
\$1,000.....	(NA)	(NA)	20	11	\$1,000.....	1 218	837	1 189	762
Hay, green chop, and silage.....	(NA)	(NA)			All other production expenses.....				
\$1,000.....	(NA)	(NA)							
Animal health costs for livestock and poultry.....	(NA)	(NA)	42	(NA)					
\$1,000.....	(NA)	(NA)	7	(NA)					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All forms		Forms with sales of \$2,500 and over			All forms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	214	319	168	196					
\$1,000.....	5 591	2 526	5 072	2 069					
dollars.....	26 127	7 917	30 189	10 554					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	2	8	-	78					
\$1,000 to \$4,999.....	41	177	25	47					
\$5,000 to \$9,999.....	42	52	27	40					
\$10,000 to \$19,999.....	40	49	33	17					
\$20,000 to \$29,999.....	19		15	11					
\$30,000 to \$49,999.....	37	33	36	17					
\$50,000 to \$69,999.....	17		17	3					
\$70,000 and over.....	16		15						
Selected Machinery and Equipment									
Automobiles.....	155	267	131	166					
number.....	216	334	184	215					
mfd in last 5 years, number.....	115	211	103	137					
Motor trucks, including pickups.....	183	248	153	172					
number.....	312	344	269	263					
mfd in last 5 years, number.....	91	134	74	109					
Wheel tractors.....	187	289	150	184					
number.....	494	602	433	424					
mfd in last 5 years, number.....	102	187	98	144					
Crawler tractors.....	10		7	3					
number.....	12		8	4					
mfd in last 5 years, number.....	1		1	2					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	81	65	71	59					
number.....	86	68	76	62					
mfd in last 5 years, number.....	21	31	21	27					
Corn heads for combines.....	60	124	58	53					
number.....	62	143	60	53					
mfd in last 5 years, number.....	19	51	19	26					
Other cornpickers and picker-shellers.....	50		44	66					
number.....	56		50	70					
mfd in last 5 years, number.....	4		4	19					
Mower conditioners.....	40	(NA)	32	(NA)					
number.....	43	(NA)	33	(NA)					
mfd in last 5 years, number.....	8	(NA)	8	(NA)					
Pickup balers.....	77	76	68	58					
number.....	80	79	70	60					
mfd in last 5 years, number.....	11	28	11	22					
Windrowers, pull and self-propelled.....	19	(NA)	17	24					
number.....	20	(NA)	18	24					
mfd in last 5 years, number.....	2	(NA)	2	10					
Field forage harvesters, shear bar or flywheel type.....	15	(NA)	14	16					
number.....	17	(NA)	15	17					
mfd in last 5 years, number.....	4	(NA)	4	6					

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....	166	(X)	133	(X)	160	(X)	133	(X) 1 427
Any cattle, hogs, or sheep.....	153	(X)	125	(X)	151	(X)	129	(X) 1 077
1969.....	225	(X)	161	(X)	211	(X)	164	(X) (NA)
Cattle and calves.....	95	4 144	79	3 417	84	1 535	72	1 329 277
1969.....	134	4 544	101	4 011	128	2 608	101	2 337 309
Farms with—								
1 to 4.....	13	28	8	19	23	64	18	52 9
5 to 9.....	13	86	12	81	20	134	16	108 20
10 to 19.....	26	361	24	326	15	175	13	153 35
20 to 49.....	23	774	16	569	18	521	18	521 86
50 to 99.....	8	530	8	530	6	(D)	6	(D) (D)
100 to 199.....	8	1 082	8	1 082	2	(D)	1	(D) (D)
200 to 499.....	4	1 283	3	810	-	-	-	- -
500 and over.....	-	-	-	-	-	-	-	- -
Cows and heifers that had calved.....	87	1 951	72	1 663	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	117	2 153	91	1 944	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....	74	1 628	63	1 385	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	(NA)	1 441	74	1 350	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....	25	323	20	278	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	50	712	38	594	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X) 285
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X) 311
Inventory, 1974								
	All farms		Forms with sales of \$2,500 and over		Sales, 1974— Forms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	74	1 628	63	1 385	58	856	221	
Farms with—								
1 to 4.....	7	18	7	18	15	34	9	
5 to 9.....	20	134	17	118	15	101	22	
10 to 19.....	17	223	14	178	16	195	44	
20 to 49.....	24	676	20	595	7	173	38	
50 to 99.....	4	(D)	4	(D)	4	(D)	(D)	
100 to 199.....	2	(D)	1	(D)	1	(D)	(D)	
200 to 499.....	-	-	-	-	-	-	-	
500 and over.....	-	-	-	-	-	-	-	
Milk cows.....	25	323	20	278	40	473	56	
Farms with—								
1 or 2.....	15	19	11	15	8	11	1	
3 or 4.....	4	14	4	14	9	30	3	
5 to 9.....	2	10	2	10	8	49	6	
10 to 19.....	1	17	1	17	8	96	10	
20 to 49.....	1	(D)	-	-	5	(D)	(D)	
50 to 99.....	1	(D)	1	(D)	2	(D)	(D)	
100 to 199.....	1	(D)	1	(D)	5	(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	49	632	Cattle fattened on grains and concentrates	12	297	99
1969	67	1 058		1969	15	466	(NA)
Beef heifers	46	528	Farms with—			
Milk heifers	6	104	1 to 9	2	7	3
			10 to 19	7	85	27
			20 to 49	1	(D)	(D)
			50 to 99	1	(D)	(D)
			100 to 199	1	(D)	(D)
Steers, steer calves, bulls, and bull calves	54	1 122	200 to 499	-	-	-
1969	82	1 009	500 and over	-	-	-

Table 8. Hogs, 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	109	5 793	94	5 326	109	13 200	98	12 830	799
1969	170	9 021	128	7 925	164	17 572	131	15 953	(NA)
Farms with—									
1 to 4	13	33	11	29	10	26	10	26	1
5 to 9	18	116	13	84	4	26	2	10	1
10 to 24	25	392	20	334	18	280	13	211	13
25 to 49	15	542	13	458	15	551	14	505	33
50 to 99	24	1 614	24	1 614	28	1 815	26	1 696	84
100 to 199	10	1 329	10	1 329	18	2 443	17	2 323	140
200 to 499	3	(D)	2	(D)	10	2 419	10	2 419	176
500 and over	1	(D)	1	(D)	6	5 640	6	5 640	352
Feeder pigs sold	(X)	(X)	(X)	(X)	34	3 610	30	3 502	83
1969	(X)	(X)	(X)	(X)	46	3 652	31	3 398	(NA)
Sheep and lambs	4	46	4	46	2	22	2	22	(NA)
1969	5	23	1	13	1	8	1	8	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	2	25	171
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	1
Goats	(NA)	(NA)	3	14	(NA)	(NA)	1	16	(Z)
1969	(NA)	(NA)	3	12	(NA)	(NA)	1	10	(NA)
Horses and ponies	25	194	19	177	4	14	4	14	17
1969	57	195	(NA)	(NA)	4	8	(NA)	(NA)	(NA)
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars
Hogs and pigs used or to be used for breeding	71	774	Litters of pigs farrowed between—						
1969	116	1 391	December 1 of preceding year and November 30		88	1 512	79	1 434	
Other hogs and pigs	91	4 552	December 1 of preceding year and May 31		147	1 954	118	1 792	
1969	105	6 534	June 1 and November 30		82	831	75	796	
Lambs under 1 year old	4	9			130	916	107	840	
Ewes 1 year old or older	4	34			70	681	63	638	
Rams and wethers	3	3			128	1 038	107	952	

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	59	(X)	45	(X)	15	(X)	15	(X)
1969	(NA)	(X)	58	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	58	8 209	44	7 792	15	2 969	15	2 969
1969	97	9 185	58	7 686	24	4 398	18	3 954
Hens and pullets of laying age	56	8 079	42	7 662	15	2 909	15	2 909
1969	93	8 973	56	7 505	22	4 298	16	3 854
Farms with—								
1 to 99	41	1 354	28	1 087	2	60	2	60
100 to 399	6	1 375	5	1 225	13	2 849	13	2 849
400 to 1,599	9	5 350	9	5 350	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	2	40	2	40	-	-	-	-
1969	1	50	1	50	-	-	-	-
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	22	49	21	47
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	29	46

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974	42	7 662	15	2 909	Turkeys	1974	1	3	-	-
	1969	56	7 505	16	3 854		1969	-	-	-	-
Hens for table or market egg production	1974	41	7 038	15	2 309	Turkeys for slaughter	1974	1	3	-	-
Hens for hatching egg production	1974	4	624	2	600	Heavy breed	1974	1	3	-	-
	1969	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	-	-	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	3	50	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	9	130	2	60	Other poultry	1974	1	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	1	15	-	-		1969	7	(X)	1	(X)

Table 10. Crops: 1974 and 1969

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		163	215	7 975	6 179	(X)	(X)
Sorghums for all purposes		10	11	253	141	(X)	(X)
Soybeans for beans (bushels)		147	178	7 652	6 022	189 435	148 437
Peanuts for nuts (pounds)		84	147	3 222	3 226	8 431 425	7 881 118
Wheat (bushels)		80	71	2 432	1 201	91 400	62 644
Other small grains for grain		43	73	728	1 186	(X)	(X)
Cotton (bales)		-	1	-	3	-	2
Tobacco (pounds)		6	15	33	54	63 472	84 058
Irish potatoes (hundredweight)		13	(NA)	3	(NA)	165	(NA)
Sweetpotatoes (bushels)		7	(NA)	1	(NA)	114	(NA)
Hay crops (tons, dry)		71	77	1 370	1 577	2 314	3 287
Vegetables, sweet corn, or melons for sale		7	22	24	52	(X)	(X)
Land in orchards		1	8	2	10	(X)	(X)
Berries for sale		-	5	-	1	(X)	(X)
Other crops		2	(NA)	8	54	(X)	(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		140	162	7 064	4 742	536 902	387 398	-	-
Corn for silage or green chop (tons, green)		14	18	505	632	7 086	10 064	-	-
Corn for dry fodder, hogged or grazed		3	9	11	49	(X)	(X)	-	-
Sorghums for grain (bushels)		8	5	204	60	13 059	3 050	-	-
Sorghums for silage, fodder, hay, etc.		2	(NA)	9	81	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)		2	11	13	157	37	516	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
		Quantity				Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	90	3 926	(X)	-	21	857	18	165	3	29
	1969	98	2 706	(X)	2	48	1 258	38	263	11	182
Improved pasture	1974	27	3 372	(X)	-	14	2 969	14	694	-	-
	1969	23	1 216	(X)	-	15	612	12	67	4	149
Corn for all purposes	1974	143	7 580	(X)	-	116	6 300	98	1 625	56	1 061
	1969	169	5 423	(X)	-	145	4 785	126	1 417	54	645
Sorghums for all purposes	1974	9	213	(X)	-	6	94	5	20	2	10
	1969	11	141	(X)	-	8	99	8	36	-	-
Wheat (bushels)	1974	75	2 215	85 476	-	60	1 840	51	415	15	132
	1969	54	1 059	56 220	-	49	971	(NA)	185	(NA)	54
Oats (bushels)	1974	22	151	8 791	-	19	145	18	54	2	2
	1969	35	415	17 967	-	29	398	(NA)	106	(NA)	21
Barley (bushels)	1974	15	323	19 796	-	13	321	13	93	2	3
	1969	21	329	14 240	-	20	309	(NA)	48	(NA)	30
Rye (bushels)	1974	18	72	2 133	-	15	67	15	21	-	-
	1969	19	190	4 899	-	15	158	(NA)	34	(NA)	3
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	128	7 391	185 157	-	87	5 005	75	887	12	206
	1969	128	5 314	133 759	-	91	3 917	(NA)	652	(NA)	177
Peanuts for nuts (pounds)	1974	84	3 222	8 431 425	-	59	2 279	55	676	6	73
	1969	115	3 044	7 609 642	-	88	2 488	(NA)	797	(NA)	95
Hay crops (tons, dry)	1974	61	1 182	1 937	-	17	578	16	132	1	5
	1969	63	1 374	2 695	-	29	686	24	143	6	54
Field seed crops	1974	1	2	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	1	3	2	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	6	33	63 472	-	6	33	6	29	-	-
	1969	12	49	79 040	-	12	49	(NA)	33	(NA)	3
Irish potatoes (hundredweight)	1974	11	3	155	-	6	2	6	2	-	-
	1969	15	2	277	2	8	2	(NA)	1	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	7	24	(X)	1	4	10	4	4	1	(2)
	1969	16	43	(X)	2	15	40	13	13	2	1
Land in orchards	1974	1	2	(X)	-	-	-	-	-	-	-
	1969	3	3	(X)	-	3	2	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	4	1	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products.....1974..	1	6	(X)	-	-	-	-	-	-	-	-
.....1969..	1	4	(X)	1	4	1	4	1	1	-	-
Other crops.....1974..	-	-	(X)	-	-	-	-	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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime.....	154		193		Sprays, dusts, granules, fumigants, etc. to control—				
.....\$1,000..	1 165		508		Diseases in crops and orchards.....	6		6	
Commercial fertilizer.....	151		183		.....acres on which used..	487		182	
.....acres on which used..	20 512		15 824		.....\$1,000..	5		1	
.....tons..	6 340		5 221		Weeds or grass in crops.....	88		119	
.....\$1,000..	895		376		.....acres on which used..	11 446		8 642	
Lime.....	53		78		.....\$1,000..	137		75	
.....acres on which used..	2 501		3 260		Weeds or brush in pasture.....	1		4	
.....tons..	2 485		3 770		.....acres on which used..	20		45	
.....\$1,000..	38		31		.....\$1,000..	(Z)		(Z)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land.....	7		(NA)	
Insects on hay crops.....	3		5		.....acres on which used..	24		(NA)	
.....acres on which used..	77		104		.....\$1,000..	(Z)		(NA)	
.....\$1,000..	(Z)		(Z)		Chemicals for defoliation or for growth control				
Insects on other crops.....	48		55		of crops or thinning of fruit.....	2		4	
.....acres on which used..	5 910		3 117		.....acres on which used..	82		134	
.....\$1,000..	53		13		.....\$1,000..	(Z)		2	
Nematodes in crops.....	22		32		Insect control on livestock and poultry.....	7		20	
.....acres on which used..	1 481		839		.....\$1,000..	(Z)		1	
.....\$1,000..	18		6		Other chemicals (see text).....	17		(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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year.....	1		5		Land irrigated by— Continued				
Proportion of farms.....	0.6		2.4		Self-propelled sprinkler systems.....	-		(NA)	
Total land irrigated.....	3		19		.....acres..	-		(NA)	
Average per farm.....	3.0		3.8		Other sprinkler systems.....	1		(NA)	
Cropland irrigated.....	1		5		.....acres..	3		(NA)	
.....acres..	3		19		Land in irrigated farms.....	113		428	
Harvested cropland irrigated.....	1		3		.....acres..	62		261	
.....acres..	3		11		Harvested cropland.....	12		76	
Cropland pasture irrigated.....	-		2		Farms not irrigated in 1974 but irrigated				
.....acres..	-		8		between 1970 and 1973.....	1		(X)	
Other cropland irrigated.....	-		(NA)		.....acres irrigated in most recent year..	7		(X)	
Pasture irrigated, other than cropland pasture.....	-		-		Farms with artificial drainage.....	38		48	
.....acres..	-		-		Proportion of farms.....	21.0		23.8	
Estimated quantity of irrigation water applied.....	2		6		Land in farms with drainage.....	14 613		16 847	
Average per acre irrigated.....	0.5		0.3		Land drained.....	2 714		2 152	
Land irrigated by—					Average per farm.....	71.4		44.8	
Furrows or ditches.....	-		(NA)		Artificial ponds, pits, reservoirs, and earthen				
.....acres..	-		(NA)		tanks.....	39		(NA)	
					.....number..	50		(NA)	
					.....acres..	122		(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text).....		47	29	24			
Farms by size of debt owed:		863	703	160			
Under \$5,000.....		19	9	12			
\$5,000 to \$9,999.....		5	2	8			
\$10,000 to \$29,999.....		11	7	3			
\$30,000 to \$49,999.....		4	3	1			
\$50,000 and over.....		8	8	-			

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							56	23	15	35
150 days or more.....	23	31	56	63	255		305	255	28	23
25 to 149 days.....	15	100	36	397	28		479	56	36	387
Less than 25 days.....	35		387		7					
Total contract labor.....	3	8	(NA)	(NA)	7	21				
Farms reporting number of contract workers furnished by contractor.....	3	(NA)	15	(NA)	7	(NA)				
Farms with—							14	7	4	9
1 worker.....							6	10	9	2
2 workers.....							14	4	1	7
3 or 4 workers.....							12	1	-	8
5 to 9 workers.....							10	1	1	9
10 workers and over.....										

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	11	21	11	21			
\$40,000 to \$99,999.....	12		12				
\$20,000 to \$39,999.....	17	21	17	21			
\$10,000 to \$19,999.....	29	24	29	24			
\$5,000 to \$9,999.....	38	41	38	41			
\$2,500 to \$4,999.....	32	51	32	51			
Under \$2,500 (see text).....	137	150	10	11			
\$2,000 to \$2,499.....	21	19	(X)	(X)			
\$1,500 to \$1,999.....	29	23	(X)	(X)			
\$1,000 to \$1,499.....	32	17	(X)	(X)			
Under \$1,000 (see text).....	55	91	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	3 731	2 888	3 579	2 769			
Average per farm..... dollars.....	13 517	9 375	24 023	16 385			
Crops, including hay							
farms.....	132	165	85	(NA)			
\$1,000.....	618	375	577	243			
Nursery and greenhouse products							
farms.....	9		8	5			
\$1,000.....	215		214	96			
Forest products							
farms.....	8	14	6	12			
\$1,000.....	9	62	8	62			
Livestock, poultry, and their products							
farms.....	232	242	135	162			
\$1,000.....	2 890	2 450	2 780	2 368			
Poultry and poultry products							
farms.....	23	(NA)	14	23			
\$1,000.....	26	(NA)	24	22			
Specified products sold:							
Crops							
farms.....			85	(NA)			
\$1,000.....			577	243			
Grains							
farms.....			62	63			
\$1,000.....			358	82			
Tobacco							
farms.....							
\$1,000.....							
Cotton and cottonseed							
farms.....							
\$1,000.....							
Field seeds, hay, forage, and silage							
farms.....			52	76			
\$1,000.....			215	141			
Other field crops							
farms.....				7			
\$1,000.....				17			
Vegetables, sweet corn, and melons							
farms.....			3	3			
\$1,000.....			4	3			
Fruits, nuts, and berries							
farms.....				1			
\$1,000.....				(Z)			
Livestock, poultry, and their products							
farms.....			135	162			
\$1,000.....			2 780	2 368			
Poultry and poultry products							
farms.....			14	23			
\$1,000.....			24	22			
Dairy products							
farms.....			8	45			
\$1,000.....			1 317	1 209			
Cattle and calves							
farms.....			126	(NA)			
\$1,000.....			1 042	982			
Hogs and pigs							
farms.....			36	(NA)			
\$1,000.....			140	155			
Sheep, lambs, and wool							
farms.....			8				
\$1,000.....			3				
Other livestock and livestock products							
farms.....			15				
\$1,000.....			255				

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	167	(NA)	71	(NA)	Total family income from off-farm sources²	106
Income from farm-related sources before taxes and expenses¹					farms.....	2 016
farms.....	89	(NA)	55	(NA)	\$1,000.....	
\$1,000.....	259	(NA)	211	(NA)	Nonfarm business, excluding farm related	26
Customwork and other agricultural services					farms.....	438
farms.....	42	33	29	18	\$1,000.....	
\$1,000.....	98	29	82	26	Cash wages, salaries, commissions, and tips	60
Recreational services					farms.....	835
farms.....	6	8	6	2	\$1,000.....	
\$1,000.....	69	33	69	(D)	Interest, dividends, or royalties	57
Government farm programs					farms.....	399
farms.....	26	96	13	63	\$1,000.....	
\$1,000.....	15	73	9	60	Federal Social Security, pensions, retirement pay, etc.	26
Rent of farmland or from lease or sale of allotments					farms.....	245
farms.....	18	(NA)	14	(NA)	\$1,000.....	
\$1,000.....	17	(NA)	14	(NA)	Rent income of nonfarm property	23
Other farm-related sources					farms.....	99
farms.....	11	(NA)	3	(NA)	\$1,000.....	
\$1,000.....	60	(NA)	37	(NA)		
Expenses for farm-related income sources¹						
farms.....	29	(NA)	18	(NA)		
\$1,000.....	138	(NA)	119	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	275	308	149	169	Seeds, bulbs, plants, and trees purchased	138	168	98	110
farms.....	3 735	2 638	3 474	2 438	farms.....	97	42	94	38
\$1,000.....					\$1,000.....	178	183	109	135
Farms with					Commercial fertilizer purchased	306	146	278	137
\$1 to \$999.....	42	63	5	11	farms.....				
\$1,000 to \$1,999.....	35	61	5		\$1,000.....				
\$2,000 to \$2,999.....	41	24	9	14	Other agricultural chemicals purchased	82	(NA)	62	(NA)
\$3,000 to \$4,999.....	37	36	17	24	farms.....				
\$5,000 to \$9,999.....	45	51	38	47	\$1,000.....				
\$10,000 to \$19,999.....	28		28	35	Lime	(NA)	72	21	56
\$20,000 to \$39,999.....	28		28	24	\$1,000.....				
\$40,000 to \$59,999.....	9	73	9		(NA)	18	19		15
\$60,000 and over.....	10		10	14	Gasoline and other petroleum fuel and oil for farm business	254	298	145	167
Livestock and poultry purchased					farms.....	198	122	171	102
farms.....	128	164	89	113	\$1,000.....				
\$1,000.....	341	400	316	385	Gasoline	(NA)	(NA)	143	165
Feed for livestock and poultry purchased					\$1,000.....			114	75
farms.....	214	236	116	141	Diesel oil	(NA)	(NA)	49	52
\$1,000.....	745	528	683	496	farms.....			33	14
Commercially mixed formula feeds					\$1,000.....			7	11
farms.....	158	178	103	123	LP gas, butane, and propane	(NA)	(NA)	4	2
\$1,000.....	551	401	521	381	\$1,000.....				
Feed ingredients					Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	145	165
farms.....	(NA)	(NA)	60	31	\$1,000.....			20	12
\$1,000.....	(NA)	(NA)	56	48	Hired farm labor	105	153	81	108
Whole grains					farms.....	462	296	451	279
farms.....	(NA)	(NA)	61	43	\$1,000.....				
\$1,000.....	(NA)	(NA)	75	40	Contract labor	13	134	5	6
Hay, green chop, and silage					farms.....	7	54	3	7
farms.....	(NA)	(NA)	8	28	\$1,000.....				
\$1,000.....	(NA)	(NA)	32	27	Machine hire and customwork	88		58	82
Animal health costs for livestock and poultry					farms.....	55		51	40
farms.....	(NA)	(NA)	81	(NA)	\$1,000.....			149	167
\$1,000.....	(NA)	(NA)	65	(NA)	All other production expenses	240	263	149	922
					farms.....	1 469	1 015	1 307	922
					\$1,000.....				

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. -- Con.				
Estimated market value of all machinery and equipment..... farms.....	259	292	142	167	Grain and bean combines, self-propelled..... farms.....	13	10	13	10
..... \$1,000.....	3 902	2 561	2 971	2 030	..... number.....	14	10	14	10
Average per farm..... dollars.....	15 067	8 770	20 919	12 152	mfd in last 5 years, number.....	2	7	2	7
Farms by value group:					Corn heads for combines..... farms.....	14	44	12	8
\$1 to \$999.....	2	14	1	63	..... number.....	16	49	14	8
\$1,000 to \$4,999.....	63	133	18	37	mfd in last 5 years, number.....	5	17	5	6
\$5,000 to \$9,999.....	69	67	27	34	Other cornpickers and picker-shellers..... farms.....	34	29	29	35
\$10,000 to \$19,999.....	64	43	42	15	..... number.....	34	29	35	35
\$20,000 to \$29,999.....	29	15	17	13	mfd in last 5 years, number.....	5	4	4	11
\$30,000 to \$49,999.....	19	35	8	5	Mower conditioners..... farms.....	76	(NA)	57	(NA)
\$50,000 to \$69,999.....	8	5	5	5	..... number.....	85	(NA)	62	(NA)
\$70,000 and over.....	5	5	5	5	mfd in last 5 years, number.....	33	(NA)	28	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	134	130	95	103
Automobiles..... farms.....	172	215	102	125	..... number.....	137	138	96	110
..... number.....	257	302	149	172	mfd in last 5 years, number.....	28	51	23	42
mfd in last 5 years, number.....	126	200	83	117	Windrowers, pull and self-propelled..... farms.....	29	(NA)	25	41
Motor trucks, including pickups..... farms.....	193	194	110	128	..... number.....	30	(NA)	25	43
..... number.....	256	255	165	187	mfd in last 5 years, number.....	7	(NA)	7	16
mfd in last 5 years, number.....	92	127	67	88	Field forage harvesters, shear bar or flywheel type..... farms.....	39	(NA)	35	45
Wheel tractors..... farms.....	232	234	132	138	..... number.....	42	(NA)	38	49
..... number.....	474	474	327	323	mfd in last 5 years, number.....	10	(NA)	10	25
mfd in last 5 years, number.....	93	164	78	112					
Crawler tractors..... farms.....	11	15	6	15					
..... number.....	11	15	6	15					
mfd in last 5 years, number.....	1	6	1	6					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	247	(X)	134	(X)	232	(X)	135	(X)	2 780
Any cattle, hogs, or sheep..... 1974.....	219	(X)	123	(X)	211	(X)	129	(X)	1 184
..... 1969.....	246	(X)	157	(X)	231	(X)	160	(X)	(NA)
Cattle and calves..... 1974.....	214	12 133	119	10 321	206	5 081	126	4 459	1 042
..... 1969.....	239	11 822	156	10 412	223	6 384	158	5 912	982
Farms with—									
1 to 4..... 1974.....	12	33	4	9	35	95	9	25	5
5 to 9..... 1974.....	25	177	6	36	42	314	15	114	26
10 to 19..... 1974.....	35	483	9	118	54	720	31	449	125
20 to 49..... 1974.....	72	2 108	34	1 085	43	1 338	39	1 257	310
50 to 99..... 1974.....	33	2 313	29	2 054	26	1 790	26	1 790	381
100 to 199..... 1974.....	29	4 086	29	4 086	5	(D)	5	(D)	(D)
200 to 499..... 1974.....	7	(D)	7	(D)	1	(D)	1	(D)	(D)
500 and over..... 1974.....	1	(D)	1	(D)	—	—	—	—	—
Cows and heifers that had calved..... 1974.....	188	5 440	108	4 479	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	201	5 910	134	5 300	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	155	4 019	88	3 151	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	3 881	99	3 361	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	59	1 421	37	1 328	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	96	2 029	77	1 939	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	22	(X)	1 317
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	1 209
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	155	4 019	88	3 151	Cattle sold.....	110	2 873	883	
Farms with—					Farms with—				
1 to 4.....	25	72	9	26	1 to 4.....	10	25	7	
5 to 9.....	24	179	11	82	5 to 9.....	20	139	37	
10 to 19.....	34	435	12	162	10 to 19.....	34	458	161	
20 to 49.....	53	1 650	37	1 198	20 to 49.....	33	1 046	328	
50 to 99.....	13	763	13	763	50 to 99.....	9	583	191	
100 to 199.....	5	(D)	5	(D)	100 to 199.....	3	(D)	(D)	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	1	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	59	1 421	37	1 328	Calves sold.....	76	1 586	159	
Farms with—					Farms with—				
1 or 2.....	18	26	11	16	1 or 2.....	11	17	2	
3 or 4.....	10	34	3	9	3 or 4.....	6	24	2	
5 to 9.....	11	79	3	21	5 to 9.....	14	88	5	
10 to 19.....	6	85	6	85	10 to 19.....	11	138	5	
20 to 49.....	3	98	3	98	20 to 49.....	28	886	81	
50 to 99.....	6	427	6	427	50 to 99.....	4	(D)	(D)	
100 to 199.....	5	672	5	672	100 to 199.....	2	(D)	(D)	
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory— Farms with sales of \$2,500 and over				Sales— Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	1974..	84	2 335	Cattle fattened on grains and concentrates	1974..	28	459	184
	1969..	122	2 856		1969..	16	403	(NA)
Beef heifers	1974..	70	1 378	Farms with—	1974..	11	47	13
Milk heifers	1974..	22	957	1 to 9	1974..	9	111	49
Steers, steer calves, bulls, and bull calves	1974..	99	3 507	10 to 19	1974..	8	301	122
	1969..	138	2 256	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..	61	1 694	39	1 555	50	2 225	36	2 080	140
	1969..	70	2 438	51	2 287	58	3 703	45	3 579	(NA)
Farms with—										
1 to 4	1974..	22	56	12	30	11	26	9	20	1
5 to 9	1974..	14	98	5	36	5	44	1	8	1
10 to 24	1974..	12	195	10	169	24	334	17	258	20
25 to 49	1974..	9	315	8	290	2	52	1	25	2
50 to 99	1974..	2	(D)	2	(D)	3	229	3	229	13
100 to 199	1974..	1	(D)	1	(D)	3	(D)	3	(D)	(D)
200 to 499	1974..	—	—	—	—	1	(D)	1	(D)	(D)
500 and over	1974..	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	9	543	5	484	13
	1969..	(X)	(X)	(X)	(X)	21	939	17	907	(NA)
Sheep and lambs	1974..	13	190	9	144	8	107	6	85	(NA)
	1969..	14	254	7	126	12	187	6	60	(NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	6	87	662
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	3
Goats	1974..	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969..	(NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974..	99	792	43	519	24	94	11	70	255
	1969..	90	571	(NA)	(NA)	23	61	(NA)	(NA)	(NA)

		Inventory— Farms with sales of \$2,500 and over		Inventory					
		Farms	Number	Farms	Number				
Hogs and pigs used or to be used for breeding	1974..	26	255	Litters of pigs farrowed between— December 1 of preceding year and November 30	39	319	28	302	
	1969..	29	252		December 1 of preceding year and November 30	43	340	35	324
Other hogs and pigs	1974..	36	1 300		December 1 of preceding year and May 31	31	164	24	155
	1969..	49	2 035		June 1 and November 30	37	189	32	180
Lambs under 1 year old	1974..	4	26		28	155	22	147	
Ewes 1 year old or older	1974..	6	102		36	151	31	144	
Rams and wethers	1974..	8	16						

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974..	64	(X)	38	(X)	11	(X)	6	(X)
	1969..	(NA)	(X)	39	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	1974..	61	4 292	35	3 239	9	588	5	446
	1969..	56	4 785	37	3 843	16	1 070	14	612
Hens and pullets of laying age	1974..	60	4 098	35	3 106	8	578	5	446
	1969..	55	4 585	36	3 730	14	612	14	612
Farms with—									
1 to 99	1974..	49	1 428	26	911	4	128	2	96
100 to 399	1974..	9	1 670	7	1 195	4	450	3	350
400 to 1,999	1974..	2	1 000	2	1 000	—	—	—	—
1,600 to 3,199	1974..	—	—	—	—	—	—	—	—
3,200 to 9,999	1974..	—	—	—	—	—	—	—	—
10,000 to 19,999	1974..	—	—	—	—	—	—	—	—
20,000 to 49,999	1974..	—	—	—	—	—	—	—	—
50,000 to 99,999	1974..	—	—	—	—	—	—	—	—
100,000 and over	1974..	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974..	4	52	4	52	1	144	—	—
	1969..	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	23	26	14	24
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	23	22

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	35	3 106	5	446	Turkeys.....1974..	3	40	2	13
.....1969..	36	3 730	14	612	.....1969..	-	-	-	-
Hens for table or market egg production.....1974..	34	3 102	5	446	Turkeys for slaughter.....1974..	2	29	2	13
Hens for hatching egg production.....1974..	1	4	-	-	Heavy breed.....1974..	1	24	1	10
Pullets 3 months old or older.....1974..	3	44	-	-	Light breed.....1974..	1	5	1	3
.....1969..	1	100	-	-	Turkey hens for breeding.....1974..	2	11	-	-
Roosters and male chickens for breeding.....1974..	6	89	-	-	.....1969..	-	-	-	-
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-	Other poultry.....1974..	11	(X)	1	(X)
					.....1969..	7	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	122	109	5 485	3 387	(X)	(X)
Sorghums for all purposes.....	5	9	98	97	(X)	(X)
Soybeans for beans (bushels).....	3	-	50	-	710	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	52	51	1 498	887	49 878	30 598
Other small grains for grain.....	36	55	497	869	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	1	(NA)	(2)	(NA)	16	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	202	209	9 208	10 553	15 227	14 120
Vegetables, sweet corn, or melons for sale.....	7	7	13	17	(X)	(X)
Land in orchards.....	9	6	24	8	(X)	(X)
Berries for sale.....	4	3	2	5	(X)	(X)
Other crops.....	15	(NA)	324	547	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	73	70	3 279	1 441	202 282	107 152	-	-
Corn for silage or green chop (tons, green).....	47	66	1 711	1 772	19 996	23 821	-	-
Corn for dry fodder, hogged or grazed.....	2	1	134	3	(X)	(X)	-	-
Sorghums for grain (bushels).....	-	1	-	4	-	130	-	-
Sorghums for silage, fodder, hay, etc.....	4	(NA)	93	93	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	16	15	560	604	1 107	843	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	112	10 433	(X)	-	-	22	804	22	152	1	13
.....1969..	139	13 452	(X)	-	-	39	1 892	39	505	-	-
Improved pasture.....1974..	19	2 139	(X)	-	-	5	237	5	52	-	-
.....1969..	36	3 059	(X)	-	-	10	326	10	70	-	-
Corn for all purposes.....1974..	84	5 124	(X)	-	-	81	4 860	80	967	19	164
.....1969..	88	3 216	(X)	-	-	71	2 515	71	702	4	17
Sorghums for all purposes.....1974..	4	93	(X)	-	-	3	43	2	3	1	16
.....1969..	9	97	(X)	-	-	8	89	8	32	-	-
Wheat (bushels).....1974..	47	1 447	49 142	-	-	35	1 169	33	253	3	14
.....1969..	45	841	29 283	-	-	34	583	(NA)	140	(NA)	-
Oats (bushels).....1974..	11	100	4 698	-	-	9	80	9	20	-	-
.....1969..	17	187	7 080	1	5	15	172	(NA)	45	(NA)	-
Barley (bushels).....1974..	20	359	19 202	-	-	12	232	12	53	-	-
.....1969..	36	600	27 266	1	12	31	505	(NA)	113	(NA)	-
Rye (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels).....1974..	2	30	360	-	-	2	30	2	2	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	123	7 393	12 470	-	-	28	1 489	26	214	2	90
.....1969..	130	8 500	11 762	-	-	19	722	18	168	1	8
Field seed crops.....1974..	7	161	(X)	-	-	1	30	-	-	1	13
.....1969..	8	233	(X)	-	-	2	70	2	12	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	6	3	514	-	-	1	2	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	3	8	(X)	-	-	2	5	2	2	-	-
.....1969..	3	11	(X)	-	-	1	6	1	2	-	-
Land in orchards.....1974..	1	15	(X)	-	-	-	-	-	-	-	-
.....1969..	1	2	(X)	-	-	-	-	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used							
				Forms	Acres	Total		Dry		Liquid			
						Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	1974	2	1	(X)	—	—	—	—	—	—	—	—	—
	1969	1	(Z)	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	8	162	(X)	1	5	4	150	3	30	1	2	—
	1969	5	290	(X)	—	—	3	283	3	36	—	—	—
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			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime	113		142		..... farms	1		—	—
..... \$1,000	332		169		Diseases in crops and orchards	2		—	—
Commercial fertilizer	109		115		..... acres on which used	(Z)		—	—
..... farms	9 130		7 223		Weeds or grass in crops	32		33	33
..... acres on which used	2 059		1 905		..... farms	32		10	10
..... \$1,000	278		137		..... acres on which used	2 673		2 143	2 143
Lime	21		56		Weeds or brush in pasture	18		3	3
..... farms	1 226		1 964		..... farms	—		154	154
..... acres on which used	1 938		2 787		..... acres on which used	—		1	1
..... \$1,000	19		15		Weeds on all other land	4		(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					..... farms	36		(NA)	(NA)
Insects on hay crops	2		2		..... acres on which used	(Z)		(NA)	(NA)
..... farms	22		82		Chemicals for defoliation or for growth control				
..... acres on which used	(Z)		(Z)		of crops or thinning of fruit	5		2	2
..... \$1,000	13		6		..... farms	7		135	135
Insects on other crops	1 655		213		..... acres on which used	(Z)		3	3
..... farms	15		1		..... \$1,000	14		43	43
..... acres on which used	1		—		Insect control on livestock and poultry	1		2	2
Nematodes in crops	12		—		..... farms	9		(NA)	(NA)
..... farms	(Z)		—		..... \$1,000	1		(NA)	(NA)
..... acres on which used					Other chemicals (see text)	1		(NA)	(NA)
..... \$1,000 .....					..... farms	1		(NA)	(NA)
					..... \$1,000				

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	1		1		Land irrigated by— Continued				
Proportion of farms	0.7		0.5		Self-propelled sprinkler systems	—		(NA)	(NA)
Total land irrigated	5		17		..... farms	—		(NA)	(NA)
Average per farm	5.0		17.0		..... acres	1		(NA)	(NA)
Cropland irrigated	1		1		Other sprinkler systems	5		(NA)	(NA)
Harvested cropland irrigated	1		1		..... farms	467		690	690
..... farms	5		17		..... acres	447		660	660
..... acres	5		17		Land in irrigated farms	103		288	288
Cropland pasture irrigated	—		—		Harvested cropland	—		—	—
..... farms	—		(NA)		Farms not irrigated in 1974 but irrigated			(X)	(X)
..... acres	—		—		between 1970 and 1973	—		—	—
Other cropland irrigated .....	—		—		..... farms	—		(X)	(X)
Pasture irrigated, other than cropland pasture .....	—		—		..... acres irrigated in most recent year	—		—	—
..... farms	—		—		Farms with artificial drainage	4		8	8
..... acres	—		—		Proportion of farms	2.7		4.7	4.7
Estimated quantity of irrigation water applied	1		10		Land in farms with drainage	2 674		3 345	3 345
Average per acre irrigated	0.1		0.6		..... acres	250		445	445
Land irrigated by—					Land drained	62.5		55.6	55.6
Furrows or ditches	—		(NA)		Average per farm	62.5		55.6	55.6
..... farms	—		(NA)		Artificial ponds, pits, reservoirs, and earthen				
..... acres	—		(NA)		tanks	66		(NA)	(NA)
					..... farms	130		(NA)	(NA)
					..... number	118		(NA)	(NA)
					..... acres	118		(NA)	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Forms	Total operator debt \$1,000	Secured by real estate		Not secured by real estate	
			Forms	Acres	Forms	Acres
Farms with debt owed by farm operator (see text)	—	51	44	22	600	600
Farms by size of debt owed:		3 736	3 136	5	4	4
Under \$5,000	5	5	3	9	9	9
\$5,000 to \$9,999	5	9	9	5	5	5
\$10,000 to \$29,999	8	8	6	2	2	2
\$30,000 to \$49,999	24	24	21	2	2	2
\$50,000 and over						

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	32	45	81	93	333	279	81	32	25	57	
25 to 149 days	25	84	104	262	87	32	451	333	87	32	
Less than 25 days	57	—	250	—	32	—	435	81	104	250	
Total contract labor	5	6	(NA)	(NA)	3	7	Farms with—				
Farms reporting number of contract workers furnished by contractor	2	(NA)	12	(NA)	2	(NA)	1 worker	27	13	10	
							2 workers	8	10	4	
							3 or 4 workers	12	6	6	
							5 to 9 workers	23	2	2	
							10 workers and over	11	1	3	

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms ----- number	360	382	201	201	Land in Farms According to Use				
Land in farms ----- acres	78 086	82 656	64 843	65 188	Total cropland ----- farms	344	359	196	196
Average size of farm ----- acres	217	216	323	324	----- acres	34 092	41 404	27 335	33 066
Approximate land area ----- acres	209 920	209 920	209 920	209 920	Harvested cropland ----- farms	302	312	174	185
Proportion in farms ----- percent	37.2	39.4	30.9	31.1	----- acres	14 413	13 905	12 664	12 076
Value of land and buildings -- \$1,000	31 538	20 301	25 884	15 595	Farms by acres harvested:				
Average per farm ----- dollars	87 606	53 144	128 778	77 586	1 to 9 acres -----	63	70	8	
Average per acre ----- dollars	404	246	399	239	10 to 19 acres -----	66	69	19	
Farms by size:					20 to 29 acres -----	38	51	27	
1 to 9 acres -----	11	14	3	4	30 to 49 acres -----	48	45	37	112
10 to 49 acres -----	67	65	16	5	50 to 99 acres -----	48	36	44	32
50 to 69 acres -----	37	33	7	11	100 to 199 acres -----	28	30	28	30
70 to 99 acres -----	28	53	19	24	200 to 499 acres -----	9	10	9	10
100 to 139 acres -----	70	37	33	16	500 to 999 acres -----	2	1	2	1
140 to 179 acres -----	27	43	19	30	1,000 acres and over -----				
180 to 219 acres -----	16	26	10	14	Cropland used only for pasture or grazing ----- farms	246	243	135	132
220 to 259 acres -----	14	15	8	12	----- acres	18 594	25 683	13 770	19 546
260 to 499 acres -----	53	55	49	47	Other cropland (see text) ----- farms	28	64	16	(NA)
500 to 999 acres -----	25	30	25	27	----- acres	1 085	1 816	901	1 444
1,000 to 1,999 acres -----	8	10	8	10	Total woodland ----- farms	238	241	141	145
2,000 acres and over -----	4	1	4	1	----- acres	16 501	14 749	13 209	10 097
					Other land (see text) ----- farms	267	275	157	(NA)
					----- acres	27 493	26 503	24 299	22 025
					Irrigated land ----- farms	2	6	2	6
					----- acres	4	94	4	94
					Total woodland -- Continued				
					Woodland not pastured ----- farms			80	84
					----- acres			9 301	6 257
					Other land ----- farms			157	(NA)
					----- acres			24 299	22 025
					Pastureland and rangeland, other than cropland and woodland pasture ----- farms			94	89
					----- acres			22 597	20 508
					Improved pastureland and rangeland ----- farms			59	78
					----- acres			9 780	14 652
					Unimproved pastureland and rangeland ----- farms			60	37
					----- acres			12 817	5 856
					Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms			140	121
					----- acres			1 702	1 517

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators ----- number	360	382	201	201	Farms by type of organization -- Con.				
Land in farms ----- acres	78 086	82 656	64 843	65 188	Partnership ----- number	(NA)	(NA)	20	33
Harvested cropland ----- acres	14 413	13 905	12 664	12 076	----- acres	(NA)	(NA)	9 889	(D)
Farms by tenure of farm operator:					Corporation ----- number	(NA)	(NA)	6	1
Full owners ----- number	252	288	124	127	----- acres	(NA)	(NA)	5 224	(D)
Land in farms ----- acres	38 356	46 285	28 373	30 434	Other ----- number	(NA)	(NA)	2	--
Harvested cropland ----- acres	5 712	7 027	4 402	5 424	----- acres	(NA)	(NA)	578	--
Part owners ----- number	90	85	65	69	Farm operators by age group: ²				
Land in farms ----- acres	35 462	35 708	32 981	34 191	Under 25 years -----	5	5	3	1
Harvested cropland ----- acres	7 902	6 700	7 499	6 474	25 to 34 years -----	34	26	11	10
Tenants ----- number	18	9	12	5	35 to 44 years -----	52	54	29	35
Land in farms ----- acres	4 268	663	3 489	563	45 to 54 years -----	82	105	51	52
Harvested cropland ----- acres	799	178	763	178	55 to 64 years -----	95	105	54	58
Percent of tenancy -----	5.0	2.3	6.0	2.4	65 years and over -----	84	87	45	45
					Average age -----	54.2	54.7	54.8	54.7
Black and other races, see text--					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated -----	229	275	127	142
All farm operators ----- number	--	--	--	--	On another farm -----	4	4	4	4
Land in farms ----- acres	--	--	--	--	In a rural area, not on a farm -----	26	69	14	48
Harvested cropland ----- acres	--	--	--	--	In a city, town, or urban area -----	28		16	
Full owners ----- number	--	--	--	--	Farm operators reporting days of work off farm: ²				
Land in farms ----- acres	--	--	--	--	None -----	108	(NA)	68	(NA)
Harvested cropland ----- acres	--	--	--	--	1 to 49 days -----	18	20	8	10
Part owners ----- number	--	--	--	--	50 to 99 days -----	14	15	10	10
Land in farms ----- acres	--	--	--	--	100 to 149 days -----	12	26	6	14
Harvested cropland ----- acres	--	--	--	--	150 to 199 days -----	12	6	6	80
Tenants ----- number	--	--	--	--	200 days and over -----	144	187	62	
Land in farms ----- acres	--	--	--	--	Farm operators by principal occupation: ²				
Harvested cropland ----- acres	--	--	--	--	Farming -----	146	(NA)	110	(NA)
Percent of tenancy -----	--	--	--	--	Other -----	206	(NA)	83	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market -----	(NA)	(NA)	4	(NA)
Individual or family ----- number	(NA)	(NA)	173	167	Farm operators reporting agricultural contracts -----	(NA)	(NA)	13	(NA)
Land in farms ----- acres	(NA)	(NA)	49 152	48 516					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	14	22	14	22	Crops..... farms.....	61	(NA)
\$40,000 to \$99,999.....	23	31	23	31	\$1,000.....	249	187
\$20,000 to \$39,999.....	26	31	26	31	farms.....	28	29
					\$1,000.....	86	37
\$10,000 to \$19,999.....	28	36	28	36	Tobacco..... farms.....	5	1
\$5,000 to \$9,999.....	53	48	53	48	\$1,000.....	19	8
\$2,500 to \$4,999.....	54	61	54	60	farms.....	-	-
					\$1,000.....	-	-
Under \$2,500 (see text).....	162	184	3	4	Field seeds, hay, forage, and silage..... farms.....	36	41
\$2,000 to \$2,499.....	30	25	(X)	(X)	\$1,000.....	136	126
\$1,500 to \$1,999.....	17	27	(X)	(X)	Other field crops..... farms.....	2	5
\$1,000 to \$1,499.....	46	34	(X)	(X)	\$1,000.....	7	(Z)
Under \$1,000 (see text).....	69	98	(X)	(X)	farms.....	3	3
					\$1,000.....	2	(Z)
					farms.....	-	(D)
					\$1,000.....	-	(D)
Market value of agricultural products sold \$1,000.....	6 208	3 963	6 016	3 776	Livestock, poultry, and their products..... farms.....	188	193
Average per farm..... dollars.....	17 245	10 374	29 930	18 784	\$1,000.....	5 710	3 570
					farms.....	12	12
Crops, including hay..... farms.....	90	100	61	(NA)	\$1,000.....	45	35
\$1,000.....	269	199	249	187	farms.....	43	59
Nursery and greenhouse products..... farms.....	2	2	2	2	Dairy products..... farms.....	2 616	1 691
\$1,000.....	(D)	(D)	(D)	(D)	\$1,000.....	185	(NA)
					farms.....	2 217	1 606
Forest products..... farms.....	8	19	4	13	\$1,000.....	127	(NA)
\$1,000.....	(D)	19	(D)	19	farms.....	30	237
					\$1,000.....	164	
Livestock, poultry, and their products..... farms.....	335	334	188	193	Other livestock and livestock products..... farms.....	5	
\$1,000.....	5 880	3 744	5 710	3 570	\$1,000.....	542	
Poultry and poultry products..... farms.....	24	(NA)	12	12			
\$1,000.....	46	(NA)	45	35			

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	189	(NA)	64	(NA)	Total family income from off-farm sources ² farms.....	139
					\$1,000.....	1 604
Income from farm-related sources before taxes and expenses ¹ farms.....	92	(NA)	70	(NA)	Nonfarm business, excluding farm related..... farms.....	35
\$1,000.....	131	(NA)	122	(NA)	\$1,000.....	326
Customwork and other agricultural services..... farms.....	31	35	25	26	Cash wages, salaries, commissions, and tips..... farms.....	79
\$1,000.....	52	48	48	41	\$1,000.....	923
Recreational services..... farms.....	3	2	2	1	Interest, dividends, or royalties..... farms.....	65
\$1,000.....	(D)	5	(D)	(Z)	\$1,000.....	167
Government farm programs..... farms.....	55	169	39	120	Federal Social Security, pensions, retirement pay, etc..... farms.....	35
\$1,000.....	19	68	16	60	\$1,000.....	84
Rent of farmland or from lease or sale of allotments..... farms.....	17	(NA)	14	(NA)	Rent income of nonfarm property..... farms.....	24
\$1,000.....	25	(NA)	24	(NA)	\$1,000.....	104
Other farm-related sources..... farms.....	9	(NA)	6	(NA)		
\$1,000.....	(D)	(NA)	(D)	(NA)		
Expenses for farm-related income sources ¹ farms.....	31	(NA)	20	(NA)		
\$1,000.....	34	(NA)	32	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses..... farms.....	360	382	201	201	Seeds, bulbs, plants, and trees purchased..... farms.....	157	218	122	144
\$1,000.....	5 878	3 526	5 618	3 311	\$1,000.....	79	42	75	38
Farms with—					Commercial fertilizer purchased..... farms.....	231	291	140	176
\$1 to \$999.....	65	113	7	16	\$1,000.....	453	267	427	247
\$1,000 to \$1,999.....	58	53	11		Other agricultural chemicals purchased..... farms.....	116	(NA)	90	(NA)
\$2,000 to \$2,999.....	53	37	12	22	\$1,000.....	109	69	107	64
\$3,000 to \$4,999.....	45	56	34	41	farms.....	(NA)	101	40	70
\$5,000 to \$9,999.....	38	52	36	51	\$1,000.....	(NA)	26	25	23
\$10,000 to \$19,999.....	44		44	26	Lime..... farms.....				
\$20,000 to \$39,999.....	27	71	27	26	\$1,000.....				
\$40,000 to \$59,999.....	10		10	19	Gasoline and other petroleum fuel and oil for farm business..... farms.....	337	363	194	200
\$60,000 and over.....	20		20		\$1,000.....	198	132	176	114
Livestock and poultry purchased..... farms.....	187	216	101	125	(NA)	(NA)	183	191	
\$1,000.....	795	835	732	769	Gasoline..... farms.....	(NA)	(NA)	115	78
					\$1,000.....	(NA)	(NA)	74	78
Feed for livestock and poultry purchased..... farms.....	289	275	166	171	Diesel oil..... farms.....	(NA)	(NA)	33	22
\$1,000.....	1 291	614	1 218	586	\$1,000.....	(NA)	(NA)	1	9
					\$1,000.....	(NA)	(NA)	1	1
Commercially mixed formula feeds..... farms.....	195	179	131	128	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	194	200
\$1,000.....	1 068	461	1 036	450	\$1,000.....	(NA)	(NA)	27	13
Feed ingredients..... farms.....	(NA)	(NA)	84	47	Hired farm labor..... farms.....	172	233	123	156
\$1,000.....	(NA)	(NA)	102	56	\$1,000.....	708	427	702	417
Whole grains..... farms.....	(NA)	(NA)	56	43	farms.....	17	193	13	15
\$1,000.....	(NA)	(NA)	45	58	\$1,000.....	11	70	10	11
Hay, green chop, and silage..... farms.....	(NA)	(NA)	27	18	Contract labor..... farms.....	132		95	119
\$1,000.....	(NA)	(NA)	34	22	\$1,000.....	76		71	52
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	125	(NA)	farms.....	324	319	201	199
\$1,000.....	(NA)	(NA)	53	(NA)	\$1,000.....	2 157	1 069	2 049	1 012

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment	335	354	188	192					
farms	4 554	2 530	3 616	2 056					
\$1,000	13 593	7 147	19 233	10 709					
dollars									
Average per farm									
Farms by value group:									
\$1 to \$999	5	34	1	68					
\$1,000 to \$4,999	101	169	35	59					
\$5,000 to \$9,999	95	76	40	5					
\$10,000 to \$19,999	76	44	55	35					
\$20,000 to \$29,999	20		20	13					
\$30,000 to \$49,999	22		21	13					
\$50,000 to \$69,999	6	31	6						
\$70,000 and over	10		10	4					
Selected Machinery and Equipment									
Automobiles	197	260	116	141					
farms	250	345	163	193					
number	103	213	78	127					
mfd in last 5 years, number	245	270	150	159					
Motor trucks, including pickups	362	380	259	259					
farms	111	165	89	123					
number	276	291	164	163					
mfd in last 5 years, number	428	476	308	307					
Crawler tractors	20	186	97	137					
farms	107		12	10					
number	20		12	12					
mfd in last 5 years, number	1		1	7					
Selected Machinery & Equip.— Con.									
Grain and bean combines									
self-propelled	4	9	4	7					
farms	4	9	4	7					
number	3	4	3	3					
mfd in last 5 years, number	8	27	8	7					
Corn heads for combines	9	29	9	8					
farms	5	20	5	5					
number	30		28	19					
mfd in last 5 years, number	43		41	20					
Other cornpickers and picker-shellers	25		25	14					
farms	69	(NA)	57	(NA)					
number	72	(NA)	60	(NA)					
mfd in last 5 years, number	34	(NA)	29	(NA)					
Mower conditioners	132	145	100	107					
farms	134	148	102	110					
number	44	79	39	66					
mfd in last 5 years, number	43	(NA)	30	51					
Windrowers, pull and self-propelled	45	(NA)	32	53					
farms	16	(NA)	12	34					
number	49	(NA)	47	51					
mfd in last 5 years, number	55	(NA)	53	56					
Field forage harvesters, shear bar or flywheel type	31	(NA)	31	44					
farms									
number									
mfd in last 5 years, number									

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	332	(X)	184	(X)	335	(X)	188	(X)	5 710
Any cattle, hogs, or sheep	328	(X)	182	(X)	330	(X)	187	(X)	2 508
1969	326	(X)	180	(X)	333	(X)	192	(X)	(NA)
Cattle and calves	320	25 709	180	22 804	325	11 510	185	10 378	2 217
1969	324	17 973	179	16 125	330	11 537	192	10 303	1 606
Farms with—									
1 to 4	10	31	4	10	47	114	7	14	2
5 to 9	24	170	1	6	57	411	11	84	14
10 to 19	66	973	7	107	90	1 210	39	567	116
20 to 49	91	2 756	50	1 580	78	2 507	75	2 445	407
50 to 99	66	4 335	55	3 657	30	2 097	30	2 097	439
100 to 199	33	4 840	33	4 840	13	1 640	13	1 640	384
200 to 499	24	7 265	24	7 265	9	(D)	9	(D)	(D)
500 and over	6	5 339	6	5 339	1	(D)	1	(D)	(D)
Cows and heifers that had calved	276	12 472	169	10 977	(NA)	(NA)	(NA)	(NA)	(NA)
1969	277	8 756	163	7 912	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	238	9 750	136	8 305	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 972	120	5 253	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	88	2 722	63	2 672	(NA)	(NA)	(NA)	(NA)	(NA)
1969	135	2 784	91	2 659	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	2 616
1969	(X)	(X)	(X)	(X)	(NA)	(X)	59	(X)	1 691
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	238	9 750	136	8 305	163	7 195	163	7 195	1 814
Farms with—									
1 to 4	23	69	7	21	13	26	13	26	6
5 to 9	29	218	3	18	15	113	15	113	33
10 to 19	58	798	22	286	41	608	41	608	146
20 to 49	71	2 148	48	1 523	60	1 838	60	1 838	365
50 to 99	40	2 595	39	2 535	14	1 045	14	1 045	293
100 to 199	9	1 143	9	1 143	14	1 693	14	1 693	388
200 to 499	7	(D)	7	(D)	6	1 872	6	1 872	582
500 and over	1	(D)	1	(D)	-	-	-	-	-
Milk cows	88	2 722	63	2 672	108	3 183	108	3 183	403
Farms with—									
1 or 2	39	50	21	30	9	15	9	15	1
3 or 4	6	20	2	7	5	16	5	16	1
5 to 9	3	17	-	-	17	126	17	126	12
10 to 19	5	66	5	66	26	345	26	345	26
20 to 49	16	485	16	485	42	1 254	42	1 254	150
50 to 99	10	619	10	619	5	325	5	325	40
100 to 199	7	(D)	7	(D)	3	(D)	3	(D)	(D)
200 to 499	2	(D)	2	(D)	-	-	-	-	-
500 and over	-	-	-	-	1	(D)	1	(D)	(D)
Cattle sold									
Farms with—									
1 to 4									
5 to 9									
10 to 19									
20 to 49									
50 to 99									
100 to 199									
200 to 499									
500 and over									
Calves sold									
Farms with—									
1 or 2									
3 or 4									
5 to 9									
10 to 19									
20 to 49									
50 to 99									
100 to 199									
200 to 499									
500 and over									

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....1974..	134	5 382	.....1974..	28	1 236	443
.....1969..	134	3 286	.....1969..	12	661	(NA)
Beef heifers.....1974..	107	3 589	Farms with—			
Milk heifers.....1974..	42	1 793	1 to 9.....1974..	3	9	3
			10 to 19.....1974..	12	179	45
			20 to 49.....1974..	6	169	36
			50 to 99.....1974..	5	(D)	(D)
Steers, steer calves, bulls, and bull calves.....1974..	152	6 445	100 to 199.....1974..	1	(D)	(D)
.....1969..	151	4 927	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..	74	1 741	46	1 629	48	1 870	41	1 763	127
.....1969..	80	1 571	53	1 455	68	1 743	48	1 548	(NA)
Farms with—									
1 to 4.....1974..	35	84	16	43	5	9	5	9	1
5 to 9.....1974..	11	71	4	28	7	42	4	22	1
10 to 24.....1974..	17	280	15	252	19	319	18	307	23
25 to 49.....1974..	3	101	3	101	7	194	4	119	4
50 to 99.....1974..	4	250	4	250	5	368	5	368	28
100 to 199.....1974..	1	114	1	114	3	(D)	3	(D)	(D)
200 to 499.....1974..	3	841	3	841	2	(D)	2	(D)	(D)
500 and over.....1974..	-	-	-	-	-	-	-	-	-
Feeder pigs sold.....1974..	(X)	(X)	(X)	(X)	15	439	12	385	6
.....1969..	(X)	(X)	(X)	(X)	21	274	11	164	(NA)
Sheep and lambs.....1974..	36	4 229	27	4 019	39	4 217	30	4 105	(NA)
.....1969..	71	9 632	49	8 972	70	6 411	50	5 902	(NA)
Sheep and lambs shorn.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	26	2 436	115 726
Sheep, lambs, and wool.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	30	(X)	164
Goats.....1974..	(NA)	(NA)	-	-	(NA)	(NA)	-	-	-
.....1969..	(NA)	(NA)	1	1	(NA)	(NA)	1	1	(NA)
Horses and ponies.....1974..	64	216	43	151	4	5	3	3	1
.....1969..	119	413	(NA)	(NA)	11	23	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory					
	Farms	Number	All farms		Farms with sales of \$2,500 and over			
			Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding.....1974..	28	115	Litters of pigs farrowed between—	43	186	33	164	
.....1969..	37	168		December 1 of preceding year and November 30.....1974..	53	252	38	225
Other hogs and pigs.....1974..	41	1 514		.....1969..	38	101	31	92
.....1969..	47	1 287		December 1 of preceding year and May 31.....1974..	42	133	34	124
.....1969..	19	1 909		.....1969..	30	85	22	72
Lambs under 1 year old.....1974..	26	1 977	June 1 and November 30.....1974..	45	119	32	101	
Ewes 1 year old or older.....1974..	25	133	.....1969..	-	-	-	-	
Rams and wethers.....1974..	25	133						

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....1974..	66	(X)	30	(X)	9	(X)	3	(X)
.....1969..	(NA)	(X)	40	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older.....1974..	65	6 480	29	5 460	9	1 826	3	1 700
.....1969..	88	6 538	37	5 477	6	2 280	6	2 280
Hens and pullets of laying age.....1974..	65	6 391	29	5 398	9	1 826	3	1 700
.....1969..	76	6 217	34	5 409	5	2 250	5	2 250
Farms with—								
1 to 99.....1974..	58	1 441	23	548	6	126	-	-
100 to 399.....1974..	4	550	3	450	-	-	-	-
400 to 1,599.....1974..	1	(D)	1	(D)	3	1 700	3	1 700
1,600 to 3,199.....1974..	2	(D)	2	(D)	-	-	-	-
3,200 to 9,999.....1974..	-	-	-	-	-	-	-	-
10,000 to 19,999.....1974..	-	-	-	-	-	-	-	-
20,000 to 49,999.....1974..	-	-	-	-	-	-	-	-
50,000 to 99,999.....1974..	-	-	-	-	-	-	-	-
100,000 and over.....1974..	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens.....1974..	1	2	1	2	-	-	-	-
.....1969..	1	20	1	20	-	-	-	-
Poultry and poultry products sold, (\$1,000).....1974..	(X)	(X)	(X)	(X)	24	46	12	45
.....1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	12	35

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	29	5 398	3	1 700	Turkeys.....1974..	2	18	-	-
.....1969..	34	5 409	5	2 250	.....1969..	2	10	1	20
Hens for table or market egg production.....1974..	29	5 358	3	1 700	Turkeys for slaughter.....1974..	2	10	-	-
Hens for hatching egg production.....1974..	2	40	-	-	.....1969..	2	10	-	-
Pullets 3 months old or older.....1974..	-	-	-	-	Heavy breed.....1974..	-	-	-	-
.....1969..	3	44	-	-	Light breed.....1974..	2	8	-	-
Roosters and male chickens for breeding.....1974..	14	62	-	-	Turkey hens for breeding.....1974..	2	10	1	20
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-	.....1969..	2	(X)	-	(X)
					Other poultry.....1974..	2	(X)	-	(X)
					.....1969..	7	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	164	176	5 075	4 189	(X)	(X)
Sorghums for all purposes.....	3	9	85	26	(X)	(X)
Soybeans for beans (bushels).....	-	4	-	70	-	842
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	25	34	394	366	18 461	13 173
Other small grains for grain.....	21	42	288	600	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	5	1	10	4	19 104	10 944
Irish potatoes (hundredweight).....	15	(NA)	6	(NA)	1 570	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	257	239	9 124	8 685	18 566	15 372
Vegetables, sweet corn, or melons for sale.....	6	3	10	1	(X)	(X)
Land in orchards.....	16	13	27	38	(X)	(X)
Berries for sale.....	1	3	(Z)	3	(X)	(X)
Other crops.....	4	(NA)	19	64	(X)	(X)

	Farms with sales of \$2,500 and over								
	Farms		Acres		Quantity harvested		Irrigated land		
	1974	1969	1974	1969	1974	1969	1974	1969	
Corn for grain or seed (bushels).....	64	53	1 147	835	97 624	64 453	-	1	3
Corn for silage or green chop (tons, green).....	96	96	3 711	3 022	54 047	48 505	-	-	-
Corn for dry fodder, hogged or grazed.....	4	1	38	1	(X)	(X)	-	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	3	(NA)	85	8	(X)	(X)	-	(NA)	-
Alfalfa hay (tons, dry).....	51	65	1 353	1 644	4 031	3 630	-	2	70

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	135	13 770	(X)	1	3	30	1 030	30	217	-	-
.....1969..	132	19 546	(X)	2	6	66	2 411	65	702	2	82
Improved pasture.....1974..	59	9 780	(X)	-	-	20	1 059	19	198	1	20
.....1969..	78	14 652	(X)	-	-	49	3 619	48	979	2	13
Corn for all purposes.....1974..	119	4 896	(X)	-	-	94	4 316	89	1 068	60	534
.....1969..	129	3 858	(X)	1	3	101	3 211	98	1 082	34	233
Sorghums for all purposes.....1974..	3	85	(X)	-	-	3	85	3	20	2	15
.....1969..	3	8	(X)	-	-	3	8	3	5	2	(Z)
Wheat (bushels).....1974..	18	373	17 511	-	-	17	367	17	69	5	13
.....1969..	22	319	12 187	-	-	19	271	(NA)	62	(NA)	7
Oats (bushels).....1974..	8	81	3 630	-	-	8	81	7	12	1	5
.....1969..	25	310	14 938	-	-	17	192	(NA)	33	(NA)	-
Barley (bushels).....1974..	6	133	6 720	-	-	5	129	4	19	1	10
.....1969..	16	251	9 645	1	15	15	244	(NA)	54	(NA)	-
Rye (bushels).....1974..	7	58	1 910	-	-	3	28	3	7	-	-
.....1969..	3	29	830	-	-	2	25	(NA)	4	(NA)	-
Other small grains for grain.....1974..	1	3	(X)	-	-	1	3	1	1	-	-
Soybeans for beans (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	-	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	151	7 570	16 123	-	-	55	2 387	54	443	9	73
.....1969..	149	7 336	14 014	2	70	54	1 878	53	521	3	15
Field seed crops.....1974..	2	18	(X)	-	-	-	-	-	-	-	-
.....1969..	1	35	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	5	10	19 104	-	-	5	10	5	14	-	-
.....1969..	1	4	10 944	-	-	1	2	(NA)	3	(NA)	-
Irish potatoes (hundredweight).....1974..	8	5	1 474	-	-	1	(Z)	1	(Z)	-	-
.....1969..	7	1	66	-	-	2	(Z)	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	4	3	(X)	-	-	4	3	4	5	-	-
.....1969..	3	1	(X)	-	-	1	1	1	(Z)	-	-
Land in orchards.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	7	27	(X)	-	-	1	2	1	1	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	1	1	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	2	1	(X)	1	1	—	—	—	—	—	—
	1969	2	20	(X)	—	—	2	20	2	2	—	—
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				1974		1969	
		Farms	Acres	Farms	Acres			Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	farms	151	183	183	183	Sprays, dusts, granules, fumigants, etc. to control—	Con.	—	—	—	4
	\$1,000	534	311	311	311	Diseases in crops and orchards	farms	—	—	—	172
Commercial fertilizer	farms	140	162	162	162		acres on which used	\$1,000	—	—	1
	acres on which used	9 498	11 884	11 884	11 884	Weeds or grass in crops	farms	37	67	67	67
	tons	2 742	3 799	3 799	3 799		acres on which used	\$1,000	1 879	2 551	2 551
	\$1,000	427	247	247	247	Weeds or brush in pasture	farms	29	18	18	18
Lime	farms	40	70	70	70		acres on which used	\$1,000	3 280	3 042	3 042
	acres on which used	2 287	2 813	2 813	2 813	Weeds on all other land	farms	9	6	6	6
	tons	5 166	5 945	5 945	5 945		acres on which used	\$1,000	14	(NA)	(NA)
	\$1,000	25	23	23	23	Chemicals for defoliation or for growth control	farms	1	(NA)	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—						of crops or thinning of fruit	acres on which used	\$1,000	3	2	2
Insects on hay crops	farms	14	10	10	10		acres on which used	\$1,000	173	261	261
	acres on which used	272	168	168	168	Insect control on livestock and poultry	farms	2	1	1	1
	\$1,000	2	1	1	1		acres on which used	\$1,000	23	59	59
Insects on other crops	farms	34	25	25	25	Other chemicals (see text)	farms	17	5	5	5
	acres on which used	2 086	1 291	1 291	1 291		acres on which used	\$1,000	10	(NA)	(NA)
	\$1,000	20	6	6	6		acres on which used	\$1,000	1	(NA)	(NA)
Nematodes in crops	farms	1	3	3	3						
	acres on which used	182	102	102	102						
	\$1,000	1	3	3	3						

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

		1974		1969				1974		1969	
		Farms	Acres	Farms	Acres			Farms	Acres	Farms	Acres
Farms irrigated in census year	farms	2	6	6	6	Land irrigated by—	Continued				
Proportion of farms	percent	1.0	2.9	2.9	2.9	Self-propelled sprinkler systems	farms	1	(NA)	(NA)	(NA)
Total land irrigated	acres	4	94	94	94		acres	1	(NA)	(NA)	(NA)
Average per farm	acres	2.0	15.6	15.6	15.6	Other sprinkler systems	farms	1	(NA)	(NA)	(NA)
Cropland irrigated	farms	2	6	6	6		acres	3	(NA)	(NA)	(NA)
	acres	4	94	94	94	Land in irrigated farms	acres	26	1 803	1 803	1 803
Harvested cropland irrigated	farms	1	4	4	4	Cropland	acres	26	590	590	590
	acres	1	88	88	88	Harvested cropland	acres	7	236	236	236
Cropland pasture irrigated	farms	1	2	2	2	Farms not irrigated in 1974 but irrigated					
	acres	3	6	6	6	between 1970 and 1973	farms	—	(X)	(X)	(X)
Other cropland irrigated	farms	—	(NA)	(NA)	(NA)		acres irrigated in most recent year	—	(X)	(X)	(X)
Pasture irrigated, other than cropland pasture	farms	—	—	—	—	Farms with artificial drainage	farms	5	3	3	3
	acres	—	—	—	—	Proportion of farms	percent	2.5	1.4	1.4	1.4
Estimated quantity of irrigation water applied	acre-feet	5	27	27	27	Land in farms with drainage	acres	2 033	1 592	1 592	1 592
Average per acre irrigated	acre-feet	1.3	0.3	0.3	0.3	Land drained	acres	73	73	73	73
Land irrigated by—						Average per farm	acres	14.6	24.3	24.3	24.3
Furrows or ditches	farms	—	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen					
	acres	—	(NA)	(NA)	(NA)	tanks	farms	78	(NA)	(NA)	(NA)
							number	238	(NA)	(NA)	(NA)
							acres	99	(NA)	(NA)	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)	farms	61	50	50	33	33	33
	\$1,000	3 590	2 279	2 279	1 311	1 311	1 311
Farms by size of debt owed:							
Under \$5,000		6	7	7	6	6	6
\$5,000 to \$9,999		8	9	9	2	2	2
\$10,000 to \$29,999		24	20	20	15	15	15
\$30,000 to \$49,999		7	4	4	2	2	2
\$50,000 and over		16	10	10	8	8	8

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—					
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days		
Hired farm workers working—													
150 days or more	53	72	139	135	584	417	Farms	123	53	39	75		
25 to 149 days	39	133	114	359	83		Cash wages paid	702	584	83	35		
Less than 25 days	75		516		35		Number of workers	769	139	114	516		
Total contract labor	13	15	(NA)	(NA)	10	11	Farms with—						
Farms reporting number of contract workers furnished by contractor	5	(NA)	21	(NA)	2	(NA)	1 worker	26	22	20	14		
							2 workers	15	17	5	1		
							3 or 4 workers	26	8	7	24		
							5 to 9 workers	35	3	5	21		
							10 workers and over	21	3	2	15		

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farms number...	257	276	152	148	Land in Farms According to Use					
Land in farms acres...	76 633	87 928	67 596	76 474		Total cropland..... farms.....	243	263	149	144
Average size of farm..... acres...	298	319	445	517		..... acres.....	30 826	35 556	26 773	29 757
Approximate land area acres...	170 880	170 880	170 880	170 880		Harvested cropland..... farms.....	203	220	136	136
Proportion in farms..... percent...	44.8	51.5	39.6	44.8		..... acres.....	14 741	15 450	13 674	13 913
Value of land and buildings ... \$1,000...	49 177	26 735	41 718	22 781		Farms by acres harvested:				
Average per farm..... dollars...	191 349	96 866	274 461	153 924		1 to 9 acres.....	24	38	6	10
Average per acre..... dollars...	642	304	617	298		10 to 19 acres.....	31	31	10	57
						20 to 29 acres.....	30	34	10	10
Farms by size:						30 to 49 acres.....	37	33	29	29
1 to 9 acres.....	5	6	-	1		50 to 99 acres.....	39	41	39	36
10 to 49 acres.....	41	43	8	6		100 to 199 acres.....	23	26	23	26
50 to 69 acres.....	25	30	7	11		200 to 499 acres.....	17	14	17	14
70 to 99 acres.....	25	26	10	4		500 to 999 acres.....	2	2	2	2
100 to 139 acres.....	39	37	19	14		1,000 acres and over.....	-	1	-	1
140 to 179 acres.....	20	26	15	17		Cropland used only for pasture				
						or grazing..... farms.....	168	174	97	79
180 to 219 acres.....	18	20	14	14		..... acres.....	15 049	17 437	12 399	13 871
220 to 259 acres.....	12	8	9	7		Other cropland (see text)..... farms.....	30	57	15	(NA)
260 to 499 acres.....	34	38	34	32		..... acres.....	1 036	2 669	700	1 973
500 to 999 acres.....	24	23	22	23	Total woodland..... farms.....	202	217	132	121	
1,000 to 1,999 acres.....	9	16	9	16	..... acres.....	26 111	24 938	22 632	21 419	
2,000 acres and over.....	5	3	5	3	Other land (see text)..... farms.....	203	207	134	(NA)	
					..... acres.....	19 696	27 434	18 191	25 298	
					Irrigated land..... farms.....	-	-	-	-	
					..... acres.....	-	-	-	-	

	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	1974	1969		1974	1969	
Other cropland farms.....	15	(NA)	Total woodland—Continued			
..... acres.....	700	1 973		Woodland not pastured..... farms.....	101	96
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	6	13		..... acres.....	14 974	16 419
..... acres.....	256	438		Other land..... farms.....	134	(NA)
Cropland on which all crops failed..... farms.....	4	1		..... acres.....	18 191	25 298
..... acres.....	232	17		Pastureland and rangeland, other than cropland and woodland pasture..... farms.....	67	79
Cropland in cultivated summer fallow..... farms.....	1	7		..... acres.....	15 569	22 490
..... acres.....	52	395		Improved pastureland and rangeland..... farms.....	38	56
Cropland idle..... farms.....	4	18		..... acres.....	6 827	9 969
..... acres.....	160	1 123		Unimproved pastureland and rangeland..... farms.....	42	50
Total woodland farms.....	132	121		..... acres.....	8 742	12 521
..... acres.....	22 632	21 419		Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....	108	107
Woodland pastured..... farms.....	64	68		..... acres.....	2 622	2 808
..... acres.....	7 658	5 000				

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farm operators number...	257	276	152	148	Farms by type of organization—Con.					
Land in farms..... acres...	76 633	87 928	67 596	76 474		Partnership..... number...	(NA)	(NA)	4	9
Harvested cropland..... acres...	14 741	15 450	13 674	13 913		Land in farms..... acres...	(NA)	(NA)	4 840	7 172
Farms by tenure of farm operator:					Corporation..... number...	(NA)	(NA)	5	2	
Full owners..... number...	205	221	112	105	Land in farms..... acres...	(NA)	(NA)	7 641	(D)	
Land in farms..... acres...	52 729	46 205	44 637	36 010	Other..... number...	(NA)	(NA)	1	3	
Harvested cropland..... acres...	9 934	8 027	9 002	6 621	..... acres.....	(NA)	(NA)	630	(D)
Part owners..... number...	43	49	35	39	Farm operators by age group:²					
Land in farms..... acres...	21 664	40 200	20 805	39 154	Under 25 years.....	1	3	1	-	
Harvested cropland..... acres...	4 297	7 204	4 216	7 113	25 to 34 years.....	5	9	3	4	
Tenants..... number...	9	6	5	4	35 to 44 years.....	47	58	23	31	
Land in farms..... acres...	2 240	1 523	2 154	1 310	45 to 54 years.....	69	86	33	37	
Harvested cropland..... acres...	510	219	456	179	55 to 64 years.....	76	74	53	49	
Percent of tenancy.....	3.5	2.1	3.3	2.7	65 years and over.....	53	46	33	27	
Black and other races, see text—					Average age.....	54.9	53.1	55.7	54.3	
Farm operators by tenure: ¹					Farm operators by place of residence:²					
All farm operators..... number...	14	15	6	3	On farm operated.....	156	194	97	111	
Land in farms..... acres...	2 137	1 076	1 801	221	On another farm.....	4		3		
Harvested cropland..... acres...	307	128	276	12	In a rural area, not on a farm.....	12	50	7	24	
Full owners..... number...	6	13	1	3	In a city, town, or urban area.....	37		17		
Land in farms..... acres...	466	1 064	302	221	Farm operators reporting days of work off farm:²					
Harvested cropland..... acres...	100	120	81	12	None.....	84	(NA)	64	(NA)	
Part owners..... number...	8	2	5	-	1 to 49 days.....	20	22	10	14	
Land in farms..... acres...	1 671	12	1 499	-	50 to 99 days.....	6	9	2	5	
Harvested cropland..... acres...	207	8	195	-	100 to 149 days.....	12	38	7	14	
Tenants..... number...	-	-	-	-	150 to 199 days.....	19	115	25	50	
Land in farms..... acres...	-	-	-	-	200 days and over.....	71				
Harvested cropland..... acres...	-	-	-	-	Farm operators by principal occupation:²					
Percent of tenancy.....	-	-	-	-	Farming.....	137	(NA)	106	(NA)	
Farms by type of organization:					Other.....	114	(NA)	40	(NA)	
Individual or family..... number...	(NA)	(NA)	142	134	Farm operators reporting utilization of futures market.....	(NA)	(NA)	1	(NA)	
Land in farms..... acres...	(NA)	(NA)	54 485	52 308	Farm operators reporting agricultural contracts.....	(NA)	(NA)	-	(NA)	

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	7	12	7	12			
\$40,000 to \$99,999	15		15				
\$20,000 to \$39,999	19	23	19	23			
\$10,000 to \$19,999	26	23	26	23			
\$5,000 to \$9,999	44	43	44	43			
\$2,500 to \$4,999	32	43	32	43			
Under \$2,500 (see text)	114	132	9	4			
\$2,000 to \$2,499	21	12	(X)	(X)			
\$1,500 to \$1,999	27	18	(X)	(X)			
\$1,000 to \$1,499	15	29	(X)	(X)			
Under \$1,000 (see text)	51	73	(X)	(X)			
Market value of agricultural products sold							
\$1,000	3 592	2 477	3 475	2 361			
Average per farm	13 978	8 975	22 864	15 953			
Crops, including hay							
farms	124	138	94	(NA)			
\$1,000	1 849	1 004	1 824	977			
Nursery and greenhouse products							
farms	-	-	-	1			
\$1,000	-	-	-	1			
Forest products							
farms	37	15	27	14			
\$1,000	118	38	113	36			
Livestock, poultry, and their products							
farms	213	235	128	141			
\$1,000	1 626	1 436	1 538	1 346			
Poultry and poultry products							
farms	12	(NA)	6	6			
\$1,000	5	(NA)	3	5			
Specified products sold:							
Crops							
farms	94	(NA)					
\$1,000	1 824	977					
Grains	46	32					
\$1,000	227	22					
Tobacco	-	-					
\$1,000	-	-					
Cotton and cottonseed	-	-					
\$1,000	-	-					
Field seeds, hay, forage, and silage	56	52					
\$1,000	264	149					
Other field crops	4	-					
\$1,000	2	-					
Vegetables, sweet corn, and melons	1	5					
\$1,000	1	6					
Fruits, nuts, and berries	35	49					
\$1,000	1 329	800					
Livestock, poultry, and their products							
farms	128	141					
\$1,000	1 538	1 346					
Poultry and poultry products							
farms	6	6					
\$1,000	3	5					
Dairy products							
farms	2	15					
\$1,000	3	41					
Cattle and calves							
farms	124	(NA)					
\$1,000	1 303	1 120					
Hogs and pigs							
farms	42	(NA)					
\$1,000	76	181					
Sheep, lambs, and wool							
farms	14						
\$1,000	29						
Other livestock and livestock products							
farms	17						
\$1,000	123						

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	140	(NA)	53	(NA)	Total family income from off-farm sources ²	92
Income from farm-related sources before taxes and expenses ¹	69	(NA)	46	(NA)	\$1,000	1 441
\$1,000	195	(NA)	176	(NA)	Nonfarm business, excluding farm-related	13
Customwork and other agricultural services	22	33	16	24	farms	317
\$1,000	40	47	35	41	Cash wages, salaries, commissions, and tips	63
Recreational services	9	4	3	2	\$1,000	652
\$1,000	1	20	(Z)	2	Interest, dividends, or royalties	40
Government farm programs	37	91	29	66	farms	263
\$1,000	19	59	15	52	\$1,000	46
Rent of farmland or from lease or sale of allotments	26	(NA)	12	(NA)	Federal Social Security, pensions, retirement pay, etc.	21
\$1,000	103	(NA)	93	(NA)	\$1,000	196
Other farm-related sources	10	(NA)	10	(NA)	Rent income of nonfarm property	11
\$1,000	31	(NA)	31	(NA)	farms	12
Expenses for farm-related income sources ¹	25	(NA)	16	(NA)	\$1,000	
\$1,000	37	(NA)	31	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses									
farms	256	276	152	148	Seeds, bulbs, plants, and trees purchased	132	145	89	102
\$1,000	3 404	2 333	3 230	2 142	farms	76	36	72	33
Farms with—					\$1,000	177	191	120	121
\$1 to \$999	36	65	1	12	Commercial fertilizer purchased	261	136	242	127
\$1,000 to \$1,999	47	37	11	7	farms				
\$2,000 to \$2,999	26	39	7	18	\$1,000				
\$3,000 to \$4,999	35	44	22	31	Other agricultural chemicals purchased	96	(NA)	74	(NA)
\$5,000 to \$9,999	37	33	36	29	farms	114	136	111	132
\$10,000 to \$19,999	37		37	33	\$1,000	(NA)	55	17	38
\$20,000 to \$39,999	20		20	14	farms	(NA)	18	9	16
\$40,000 to \$59,999	5	58	5	11	\$1,000				
\$60,000 and over	13		13		Gasoline and other petroleum fuel and oil for farm business	242	269	148	147
Livestock and poultry purchased					farms	216	138	198	119
farms	115	133	63	86	\$1,000	(NA)	(NA)	146	147
\$1,000	395	335	367	310	farms	(NA)	(NA)	141	96
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	56	43
farms	190	197	108	121	farms	(NA)	(NA)	21	7
\$1,000	323	171	282	145	\$1,000	(NA)	(NA)	5	5
Commercially mixed formula feeds	144	142	94	96	\$1,000	(NA)	(NA)	5	1
\$1,000	136	108	112	97	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	148	147
Feed ingredients	(NA)	(NA)	32	27	farms	(NA)	(NA)	31	15
\$1,000	(NA)	(NA)	21	22	\$1,000				
Whole grains	(NA)	(NA)	40	32	Hired farm labor	138	168	106	117
\$1,000	(NA)	(NA)	73	12	farms	613	454	601	437
Hay, green chop, and silage	(NA)	(NA)	26	18	\$1,000	29	163	23	19
\$1,000	(NA)	(NA)	76	15	farms	76	148	74	73
Animal health costs for livestock and poultry	(NA)	(NA)	85	(NA)	Machine hire and customwork	109	74	74	105
farms	(NA)	(NA)	22	(NA)	farms	92	85	62	62
\$1,000	(NA)	(NA)			\$1,000	225	238	151	148
					farms	1 239	780	1 175	704
					\$1,000				

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment.....	240	265	142	145	Grain and bean combines, self-propelled.....	9	6	9	6
..... farms.....	3 116	1 800	2 429	1 465	..... number.....	9	6	9	6
..... \$1,000.....					..... mfd in last 5 years, number.....	4	2	4	2
Average per farm.....	12 983	6 794	17 103	10 105	Corn heads for combines.....	6	20	6	2
Farms by value group:					..... farms.....	6	21	6	2
\$1 to \$999.....	2	22	18	52	..... number.....	2	5	2	1
\$1,000 to \$4,999.....	58	133	31	33	mfd in last 5 years, number.....	28		27	18
\$5,000 to \$9,999.....	65	44	49	43	..... farms.....	28		27	18
\$10,000 to \$19,999.....	69	48	25	11	..... number.....	3		3	4
\$20,000 to \$29,999.....	26		15	2	mfd in last 5 years, number.....	39	(NA)	32	(NA)
\$30,000 to \$49,999.....	16	18	2		..... farms.....	45	(NA)	36	(NA)
\$50,000 to \$69,999.....	2		2	4	..... number.....	12	(NA)	10	(NA)
\$70,000 and over.....	2		2		mfd in last 5 years, number.....	103	90	80	74
Selected Machinery and Equipment					Pickup balers.....	104	97	81	81
Automobiles.....	156	181	93	104	..... farms.....	33	41	32	34
..... farms.....	212	233	133	140	..... number.....	33	41	32	34
..... number.....	121	133	84	100	mfd in last 5 years, number.....	30	(NA)	23	30
mfd in last 5 years, number.....	199	197	127	122	..... farms.....	30	(NA)	23	32
Motor trucks, including pickups.....	330	333	246	235	..... number.....	13	(NA)	13	10
..... farms.....	121	146	94	103	mfd in last 5 years, number.....	30	(NA)	23	30
..... number.....	214	214	130	124	..... farms.....	30	(NA)	23	32
..... farms.....	378	375	278	252	..... number.....	30	(NA)	23	32
..... number.....	96	98	84	74	mfd in last 5 years, number.....	33	(NA)	29	22
mfd in last 5 years, number.....	15		14	21	Field forage harvesters, shear bar or flywheel type.....	38	(NA)	34	22
Crawler tractors.....	20		19	25	..... farms.....	6	(NA)	3	10
..... farms.....	1		1	8	..... number.....				
..... number.....					mfd in last 5 years, number.....				
mfd in last 5 years, number.....									

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	219	(X)	128	(X)	213	(X)	128	(X)	1 538
Any cattle, hogs, or sheep..... 1974.....	207	(X)	124	(X)	203	(X)	125	(X)	1 408
..... 1969.....	224	(X)	135	(X)	227	(X)	140	(X)	(NA)
Cattle and calves..... 1974.....	204	13 672	122	12 048	196	6 415	124	5 918	1 303
..... 1969.....	220	14 608	131	13 348	221	8 001	138	7 354	1 120
Farms with—									
1 to 4..... 1974.....	16	46	1	4	26	66	6	20	6
5 to 9..... 1974.....	8	64	5	41	46	307	12	85	22
10 to 19..... 1974.....	44	596	11	159	46	612	28	383	67
20 to 49..... 1974.....	58	1 791	33	1 059	46	1 545	46	1 545	284
50 to 99..... 1974.....	43	2 931	37	2 541	15	938	15	938	231
100 to 199..... 1974.....	15	(D)	15	(D)	14	1 959	14	1 959	422
200 to 499..... 1974.....	19	5 508	19	5 508	2	(D)	2	(D)	(D)
500 and over..... 1974.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....	184	6 987	114	5 993	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	194	7 727	119	7 074	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	172	6 869	111	5 912	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	7 416	107	6 837	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	47	118	28	81	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	77	311	52	237	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	3
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	41
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—				
					Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	172	6 869	111	5 912	Cattle sold.....	103	3 536		1 005
Farms with—					Farms with—				
1 to 4.....	16	37	2	8	1 to 4.....	11	30		8
5 to 9.....	15	105	6	37	5 to 9.....	17	120		31
10 to 19.....	39	559	20	306	10 to 19.....	23	333		80
20 to 49.....	60	1 964	42	1 436	20 to 49.....	37	1 195		287
50 to 99.....	22	1 409	21	1 330	50 to 99.....	9	635		175
100 to 199.....	18	(D)	18	(D)	100 to 199.....	4	(D)		(D)
200 to 499.....	2	(D)	2	(D)	200 to 499.....	2	(D)		(D)
500 and over.....	-	-	-	-	500 and over.....	-	-		-
Milk cows.....	47	118	28	81	Calves sold.....	80	2 382		298
Farms with—					Farms with—				
1 or 2.....	35	44	19	25	1 or 2.....	4	6		1
3 or 4.....	4	13	4	13	3 or 4.....	3	12		2
5 to 9.....	6	33	3	15	5 to 9.....	15	95		10
10 to 19.....	2	28	2	28	10 to 19.....	17	233		32
20 to 49.....	-	-	-	-	20 to 49.....	30	829		116
50 to 99.....	-	-	-	-	50 to 99.....	4	(D)		(D)
100 to 199.....	-	-	-	-	100 to 199.....	6	766		90
200 to 499.....	-	-	-	-	200 to 499.....	1	(D)		(D)
500 and over.....	-	-	-	-	500 and over.....	-	-		-

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	86	2 438	Cattle fattened on grains and concentrates	12	165	54
1969	107	3 187	1969	3	34	(NA)
Beef heifers	85	2 415	Farms with—			
Milk heifers	4	23	1 to 9	6	22	9
Steers, steer calves, bulls, and bull calves	102	3 617	10 to 19	2	20	8
1969	118	3 087	20 to 49	3	71	26
			50 to 99	1	52	12
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	53	1 398	39	1 247	55	1 631	42	1 475	76
1969	86	1 579	45	1 189	65	2 344	42	2 076	(NA)
Farms with—									
1 to 4	8	19	4	8	7	17	4	9	1
5 to 9	14	98	8	63	9	59	6	43	2
10 to 24	15	193	13	169	16	286	11	211	11
25 to 49	8	264	6	183	15	540	13	483	24
50 to 99	4	260	4	260	5	305	5	305	19
100 to 199	4	564	4	564	3	424	3	424	20
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	20	635	12	508	12
1969	(X)	(X)	(X)	(X)	20	406	12	321	(NA)
Sheep and lambs	18	997	12	895	20	697	14	635	(NA)
1969	22	820	17	795	21	605	16	580	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	12	703	1 470
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	29
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	62	345	37	267	14	112	14	112	123
1969	99	378	(NA)	(NA)	19	80	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		Farms	Number		
Hogs and pigs used or to be used for breeding	34	265	Litters of pigs farrowed between—				
1969	36	206	December 1 of preceding year and November 30	44	260	35	239
Other hogs and pigs	34	982	1969	56	353	38	305
1969	38	983	December 1 of preceding year and May 31	34	153	27	142
Lambs under 1 year old	10	388	1969	51	175	36	150
Ewes 1 year old or older	11	474	June 1 and November 30	34	107	27	97
Rams and wethers	10	33	1969	47	178	34	155

*Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	34	(X)	15	(X)	4	(X)	4	(X)
1969	(NA)	(X)	30	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	32	1 746	13	1 069	3	389	3	389
1969	63	2 502	30	1 790	6	416	3	364
Hens and pullets of laying age	31	1 699	12	1 035	3	381	3	381
1969	61	2 319	29	1 652	6	399	3	364
Farms with—								
1 to 99	26	589	9	235	2	81	2	81
100 to 399	4	510	2	200	1	300	1	300
400 to 1,599	1	600	1	600	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1	10	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	12	5	6	3
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	5

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	12	1 035	3	381	Turkeys	1	75	1	75
1969	29	1 652	3	364	1969	-	-	-	-
Hens for table or market egg production	12	985	2	301	Turkeys for slaughter	1	75	1	75
Hens for hatching egg production	1	50	1	80	1974	-	-	-	-
1974	-	-	-	-	Heavy breed	1	75	1	75
Pullets 3 months old or older	-	-	-	-	Light breed	-	-	-	-
1974	-	-	-	-	Turkey hens for breeding	-	-	-	-
1969	2	85	-	-	1974	-	-	-	-
Roosters and male chickens for breeding	8	34	1	8	1969	1	(X)	-	(X)
1974	-	-	-	-	1974	3	(X)	-	(X)
Pullet chicks and pullets under 3 months old	-	-	-	-	1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes	91	100	2 420	1 896	(X)	(X)	(X)	(X)
Sorghums for all purposes	3	-	40	-	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	2	2	42	14	840	-	404	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-
Wheat (bushels)	29	26	458	427	16 429	-	14 224	-
Other small grains for grain	22	21	467	253	(X)	(X)	(X)	(X)
Cotton (bales)	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	(NA)	15	(NA)	548	-	(NA)	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-	-	(NA)
Hay crops (tons, dry)	167	180	8 939	9 560	17 767	-	15 010	-
Vegetables, sweet corn, or melons for sale	4	5	4	7	(X)	(X)	(X)	(X)
Land in orchards	51	66	2 176	2 879	(X)	(X)	(X)	(X)
Berries for sale	4	-	4	-	(X)	(X)	(X)	(X)
Other crops	12	(NA)	908	759	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	70	43	1 715	686	106 699	50 105	-	-	-	-
Corn for silage or green chop (tons, green)	33	51	603	1 055	7 488	15 013	-	-	-	-
Corn for dry fodder, hogged or grazed	1	2	15	18	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	2	(NA)	10	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	22	9	1 130	181	3 082	387	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	97	12 399	(X)	-	-	17	963	17	217	-	-
1969	79	13 871	(X)	-	-	20	1 330	20	429	1	3
Improved pasture	38	6 827	(X)	-	-	9	415	9	101	-	-
1969	56	9 969	(X)	-	-	22	2 058	22	436	2	4
Corn for all purposes	77	2 333	(X)	-	-	65	2 058	59	396	33	208
1969	70	1 759	(X)	-	-	57	1 327	57	413	15	54
Sorghums for all purposes	2	10	(X)	-	-	2	10	2	2	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	28	448	16 229	-	-	17	305	16	57	2	12
1969	23	418	13 999	-	-	22	407	(NA)	86	(NA)	-
Oats (bushels)	16	331	15 925	-	-	12	157	12	37	-	-
1969	8	81	3 150	-	-	6	68	(NA)	21	(NA)	-
Barley (bushels)	4	102	3 800	-	-	4	102	4	25	-	-
1969	10	99	5 470	-	-	8	64	(NA)	19	(NA)	-
Rye (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	1	10	200	-	-	1	10	(NA)	2	(NA)	-
Other small grains for grain	2	24	(X)	-	-	2	24	2	3	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	119	8 100	16 439	-	-	27	1 624	23	333	5	43
1969	112	8 314	13 607	-	-	42	2 273	41	523	2	27
Field seed crops	10	893	(X)	-	-	6	775	6	160	-	-
1969	11	724	(X)	-	-	4	356	4	72	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	8	13	472	-	-	2	10	2	5	-	-
1969	4	(Z)	46	-	-	2	(Z)	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale	2	3	(X)	-	-	1	3	1	2	-	-
1969	5	7	(X)	-	-	4	6	4	3	-	-
Land in orchards	39	2 120	(X)	-	-	21	976	21	113	2	3
1969	51	2 791	(X)	-	-	43	2 608	43	312	1	(Z)

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	3	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	(Z)	(X)	-	-	-	-	-	-	-	-
Other crops	1974	4	(X)	-	-	-	-	-	-	-	-

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—		
farms	126	123	Diseases in crops and orchards	27	27
\$1,000	354	259	acres on which used	1 737	1 687
Commercial fertilizer	120	108	\$1,000	38	47
acres on which used	7 622	10 533	Weeds or grass in crops	19	25
tons	1 735	2 409	acres on which used	1 171	986
\$1,000	242	127	\$1,000	9	5
Lime	17	38	Weeds or brush in pasture	8	23
acres on which used	622	1 702	acres on which used	145	1 864
tons	1 174	3 276	\$1,000	1	6
\$1,000	9	16	Weeds on all other land	10	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used	130	(NA)
Insects on hay crops	6	2	\$1,000	1	(NA)
acres on which used	78	50	Chemicals for defoliation or for growth control		
\$1,000	(Z)	(Z)	of crops or thinning of fruit	1	13
Insects on other crops	23	36	acres on which used	11	481
acres on which used	1 152	1 910	\$1,000	(Z)	3
\$1,000	42	53	Insect control on livestock and poultry	11	33
Nematodes in crops	-	-	\$1,000	1	1
acres on which used	-	-	Other chemicals (see text)	15	(NA)
\$1,000	-	-	\$1,000	12	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Farms irrigated in census year	-	-	Land irrigated by—Continued		
Proportion of farms	-	-	Self-propelled sprinkler systems	-	(NA)
Total land irrigated	-	-	acres	-	(NA)
Average per farm	-	-	Other sprinkler systems	-	(NA)
acres	-	-	farms	-	(NA)
Cropland irrigated	-	-	acres	-	(NA)
Harvested cropland irrigated	-	-	Land in irrigated farms	-	-
acres	-	-	Cropland	-	-
Other cropland irrigated	-	(NA)	Harvested cropland	-	-
acres	-	-	acres	-	-
Pasture irrigated, other than cropland pasture	-	-	Farms not irrigated in 1974 but irrigated		
acres	-	-	between 1970 and 1973	-	(X)
acres	-	-	acres irrigated in most recent year	-	(X)
Estimated quantity of irrigation water applied	-	-	Farms with artificial drainage	10	12
Average per acre irrigated	-	-	Proportion of farms	6.6	8.1
acre-feet	-	-	acres	4 249	6 787
Land irrigated by—			Land drained	354	288
Furrows or ditches	-	(NA)	Average per farm	35.4	24.0
acres	-	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks		
	-	(NA)	farms	54	(NA)
	-	(NA)	number	131	(NA)
	-	(NA)	acres	132	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	54	44	21
\$1,000	1 756	1 569	187
Farms by size of debt owed:			
Under \$5,000	10	6	8
\$5,000 to \$9,999	12	7	6
\$10,000 to \$29,999	14	14	7
\$30,000 to \$49,999	8	7	-
\$50,000 and over	10	10	-

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969	Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	45	51	103	144	407	437	106	45	45	58
25 to 149 days	45	104	215	494	130		601	407	130	64
Less than 25 days	58		472		64		790	103	215	472
Total contract labor	23	19	(NA)	(NA)	74	73				
Farms reporting number of contract workers furnished by contractor	12	(NA)	46	(NA)	42	(NA)				
Farms with—										
1 worker	20		20	14	8					
2 workers	24		12	10	12					
3 or 4 workers	15		7	5	9					
5 to 9 workers	24		6	11	11					
10 workers and over	23		-	5	18					

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over				All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	
All farms..... number...	227	242	186	152							
Land in farms..... acres...	45 047	47 109	42 230	41 234							
Average size of farm..... acres...	198	195	227	271							
Approximate land area..... acres...	121 728	121 728	121 728	121 728							
Proportion in farms..... percent...	37.0	38.7	34.7	33.9							
Value of land and buildings... \$1,000...	25 197	12 201	23 315	9 406							
Average per farm..... dollars...	111 001	50 418	125 350	61 881							
Average per acre..... dollars...	559	259	552	228							
Farms by size:											
1 to 9 acres.....	7	14	4	3							
10 to 49 acres.....	53	37	28	5							
50 to 69 acres.....	22	24	18	10							
70 to 99 acres.....	22	32	18	18							
100 to 139 acres.....	12	28	12	16							
140 to 179 acres.....	16	17	14	14							
180 to 219 acres.....	26	13	25	12							
220 to 259 acres.....	14	10	14	9							
260 to 499 acres.....	36	52	36	51							
500 to 999 acres.....	17	12	15	11							
1,000 to 1,999 acres.....	1	2	1	2							
2,000 acres and over.....	1	1	1	1							
					Farms with sales of \$2,500 and over						
					1974	1969					
Other cropland..... farms...			8	(NA)							
..... acres...			247	2 050							
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms...			3	36							
..... acres...			17	578							
Cropland on which all crops failed..... farms...			-	1							
..... acres...			-	1							
Cropland in cultivated summer fallow..... farms...			1	9							
..... acres...			59	906							
Cropland idle..... farms...			5	18							
..... acres...			171	565							
Total woodland..... farms...			120	101							
..... acres...			13 204	12 498							
Woodland pastured..... farms...			29	35							
..... acres...			1 475	2 830							
					Farms with sales of \$2,500 and over						
					1974	1969					
Total woodland - Continued..... farms...			100	78							
..... acres...			11 729	9 668							
Other land..... farms...			118	(NA)							
..... acres...			2 249	2 652							
Pastureland and rangeland, other than cropland and woodland pasture..... farms...			21	22							
..... acres...			801	773							
Improved pastureland and rangeland..... farms...			16	15							
..... acres...			428	684							
Unimproved pastureland and rangeland..... farms...			6	8							
..... acres...			373	89							
Land in houselots, barnlots, ponds, roads, wasteland, etc. farms...			115	91							
..... acres...			1 448	1 879							

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number...	227	242	186	152	Farms by type of organization—Con.				
Land in farms..... acres...	45 047	47 109	42 230	41 234	Partnership..... number...	(NA)	(NA)	11	18
Harvested cropland..... acres...	25 395	24 469	24 862	23 088	..... acres...	(NA)	(NA)	2 752	6 238
Farms by tenure of farm operator:					Corporation..... number...	(NA)	(NA)	2	1
Full owners..... number...	108	122	76	53	..... acres...	(NA)	(NA)	128	317
Land in farms..... acres...	12 895	13 955	10 399	8 944	Other..... number...	(NA)	(NA)	-	1
Harvested cropland..... acres...	4 367	4 116	3 993	3 206	..... acres...	(NA)	(NA)	-	60
Part owners..... number...	95	93	88	79	Farm operators by age group: ²				
Land in farms..... acres...	27 046	27 656	26 762	27 002	Under 25 years.....	6	5	6	4
Harvested cropland..... acres...	17 404	15 957	17 282	15 603	25 to 34 years.....	11	20	9	9
Tenants..... number...	24	27	22	20	35 to 44 years.....	42	36	33	28
Land in farms..... acres...	5 106	5 498	5 069	5 288	45 to 54 years.....	45	52	39	37
Harvested cropland..... acres...	3 624	4 396	3 587	4 279	55 to 64 years.....	61	80	50	52
Percent of tenancy.....	10.6	11.1	11.8	13.1	65 years and over.....	58	49	47	22
					Average age.....	54.1	53.0	53.9	51.7
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	148	165	122	119
All farm operators..... number...	26	14	16	9	On another farm.....	9	50	8	21
Land in farms..... acres...	2 370	1 609	2 046	1 440	In a rural area, not on a farm.....	20	9	19	8
Harvested cropland..... acres...	1 470	1 126	1 353	1 066	In a city, town, or urban area.....	9		8	
Full owners..... number...	11	4	5	1	Farm operators reporting days of work off farm: ³				
Land in farms..... acres...	579	171	379	62	None.....	75	(NA)	71	(NA)
Harvested cropland..... acres...	185	109	128	49	1 to 49 days.....	17	33	11	20
Part owners..... number...	12	8	8	6	50 to 99 days.....	14	22	8	13
Land in farms..... acres...	1 339	994	1 235	934	100 to 149 days.....	9	18	6	8
Harvested cropland..... acres...	834	584	774	584	150 to 199 days.....	8	8	8	8
Tenants..... number...	3	2	3	2	200 days and over.....	50	78	38	28
Land in farms..... acres...	452	444	452	(D)	Farm operators by principal occupation: ²				
Harvested cropland..... acres...	451	433	451	(D)	Farming.....	151	(NA)	134	(NA)
Percent of tenancy.....	11.5	14.2	18.8	22.2	Other.....	72	(NA)	50	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	14	(NA)
Individual or family..... number...	(NA)	(NA)	173	132	Farm operators reporting agricultural contracts.....	(NA)	(NA)	40	(NA)
Land in farms..... acres...	(NA)	(NA)	39 350	34 619					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
Farms by value of sales:								
\$100,000 and over.....	11	12	11	12	Specified products sold:			
\$40,000 to \$99,999.....	38		38			Crops.....	176	(NA)
\$20,000 to \$39,999.....	37	28	37	28		Grains.....	\$1,000.. 4 829	1 555
\$10,000 to \$19,999.....	35	38	34	38		Tobacco.....	\$1,000.. 176	143
\$5,000 to \$9,999.....	35	36	34	36		Cotton and cottonseed.....	\$1,000.. 4 675	1 394
\$2,500 to \$4,999.....	31	39	31	37		Field seeds, hay, forage, and silage.....	\$1,000.. -	1
Under \$2,500 (see text).....	40	89	1	1		Other field crops.....	\$1,000.. -	4
\$2,000 to \$2,499.....	4	18	(X)	(X)		Vegetables, sweet corn, and melons.....	\$1,000.. -	-
\$1,500 to \$1,999.....	18	15	(X)	(X)		Fruits, nuts, and berries.....	\$1,000.. 20	36
\$1,000 to \$1,499.....	10	14	(X)	(X)		Livestock, poultry, and their products.....	\$1,000.. 24	51
Under \$1,000 (see text).....	8	42	(X)	(X)	Poultry and poultry products.....	\$1,000.. 2	7	
Market value of agricultural products sold:								
Average per form..... dollars	5 962	2 485	5 892	2 370	Dairy products.....	\$1,000.. 5	3	
Crops, including hay..... farms	209	203	176	(NA)	Cattle and calves.....	\$1,000.. 23	33	
\$1,000.....	4 888	1 639	4 829	1 555	Hogs and pigs.....	\$1,000.. 126	101	
Nursery and greenhouse products..... farms	2		2		Sheep, lambs, and wool.....	\$1,000.. -	1	
\$1,000.....	(D)		(D)		Other livestock and livestock products.....	\$1,000.. -	(Z)	
Forest products..... farms	15	20	14	20				
\$1,000.....	(D)	66	(D)	66				
Livestock, poultry, and their products..... farms	97	146	79	109				
\$1,000.....	885	780	874	749				
Poultry and poultry products..... farms	25	(NA)	17	29				
\$1,000.....	232	(NA)	230	110				

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹						
Income from farm-related sources before taxes and expenses ¹ farms	52	(NA)	24	(NA)	Total family income from off-farm sources ² farms	112
\$1,000.....	64	(NA)	54	(NA)	\$1,000.....	743
Customwork and other agricultural services..... farms	28	33	27	30	Nonfarm business, excluding farm related..... farms	23
\$1,000.....	64	20	63	20	\$1,000.....	106
Recreational services..... farms	1	7	1	4	Cash wages, salaries, commissions, and tips..... farms	75
\$1,000.....	(Z)	10	(Z)	3	\$1,000.....	474
Government farm programs..... farms	10	94	10	72	Interest, dividends, or royalties..... farms	55
\$1,000.....	7	92	7	74	Federal Social Security, pensions, retirement pay, etc..... farms	65
Rent of farmland or from lease or sale of allotments..... farms	25	(NA)	16	(NA)	Rent income of nonfarm property..... farms	14
\$1,000.....	44	(NA)	19	(NA)	\$1,000.....	38
Other farm-related sources..... farms	8	(NA)	8	(NA)		
\$1,000.....	20	(NA)	20	(NA)		
Expenses for farm-related income sources ¹ farms	24	(NA)	20	(NA)		
\$1,000.....	54	(NA)	44	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses:									
Average per form..... farms	225	242	186	152	Seeds, bulbs, plants, and trees purchased..... farms	190	197	165	144
\$1,000.....	4 068	1 777	4 019	1 641	\$1,000.....	200	73	194	65
Farms with—									
\$1 to \$999.....	20	47	1	12	Commercial fertilizer purchased..... farms	183	203	160	145
\$1,000 to \$1,999.....	27	38	10		\$1,000.....	912	352	903	335
\$2,000 to \$2,999.....	17	29	17	21	Other agricultural chemicals purchased:				
\$3,000 to \$4,999.....	31	28	29	24	Lime..... farms	139	(NA)	119	(NA)
\$5,000 to \$9,999.....	39	43	38	39	\$1,000.....	186	71	182	67
\$10,000 to \$19,999.....	31		31	36	\$1,000.....	(NA)	100	63	81
\$20,000 to \$39,999.....	26		26	14	\$1,000.....	(NA)	36	58	33
\$40,000 to \$59,999.....	16	57	16		Gasoline and other petroleum fuel and oil for farm business:				
\$60,000 and over.....	18		18	6	\$1,000.....	218	239	180	150
Livestock and poultry purchased..... farms	47	104	40	81	\$1,000.....	232	130	227	117
\$1,000.....	136	112	135	106	\$1,000.....	(NA)	(NA)	171	146
Feed for livestock and poultry purchased..... farms	86	130	70	95	\$1,000.....	(NA)	(NA)	145	84
\$1,000.....	337	188	332	177	\$1,000.....	(NA)	(NA)	84	60
Commercially mixed formula feeds..... farms	71	101	62	81	\$1,000.....	(NA)	(NA)	53	17
\$1,000.....	266	138	264	132	\$1,000.....	(NA)	(NA)	10	7
Feed ingredients..... farms	(NA)	(NA)	22	7	\$1,000.....	(NA)	(NA)	2	1
\$1,000.....	(NA)	(NA)	21	13	Motor oil, grease, piped gas, kerosene, and fuel oil:				
Whole grains..... farms	(NA)	(NA)	28	27	\$1,000.....	(NA)	(NA)	180	150
\$1,000.....	(NA)	(NA)	47	31	\$1,000.....	(NA)	(NA)	27	15
Hay, green chop, and silage..... farms	(NA)	(NA)	3	6	Hired farm labor:				
\$1,000.....	(NA)	(NA)	1	(Z)	\$1,000.....	77	125	72	95
Animal health costs for livestock and poultry..... farms	(NA)	(NA)	39	(NA)	\$1,000.....	263	122	258	110
\$1,000.....	(NA)	(NA)	8	(NA)	\$1,000.....	1	1	1	6
Contract labor:									
						\$1,000.....	(Z)	(Z)	12
						\$1,000.....	51	97	91
						\$1,000.....	120	93	33
						\$1,000.....	98	185	152
						\$1,000.....	216	185	152
						\$1,000.....	1 704	678	619

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	213	234	174	146					
farms.....	4 986	2 169	4 652	1 851					
\$1,000.....	23 408	9 270	26 738	12 677					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	4	27	1	41					
\$1,000 to \$4,999.....	31	88	21	37					
\$5,000 to \$9,999.....	42	41	27	35					
\$10,000 to \$19,999.....	44	38	36	35					
\$20,000 to \$29,999.....	27	40	27	14					
\$30,000 to \$49,999.....	36		33	17					
\$50,000 to \$69,999.....	18		18						
\$70,000 and over.....	11		11	2					
Selected Machinery and Equipment									
Automobiles.....	173	166	143	117					
number.....	229	219	194	145					
mfd in last 5 years, number.....	133	131	119	82					
Motor trucks, including pickups.....	183	178	157	124					
number.....	348	280	320	217					
mfd in last 5 years, number.....	121	119	114	99					
Wheel tractors.....	195	204	161	135					
number.....	403	400	361	308					
mfd in last 5 years, number.....	107	145	102	124					
Crawler tractors.....	6		6	7					
number.....	6		6	7					
mfd in last 5 years, number.....	1		1	4					
Selected Machinery & Equip. -- Con.									
Grain and bean combines, self-propelled.....	91	81		90					77
number.....	95	83		94					79
mfd in last 5 years, number.....	32	48		32					48
Corn heads for combines.....	85	107		84					73
number.....	88	124		87					75
mfd in last 5 years, number.....	29	63		29					51
Other cornpickers and picker-shellers.....	20			18					39
number.....	20			18					40
mfd in last 5 years, number.....	3			3					9
Mower conditioners.....	21	(NA)		19					(NA)
number.....	21	(NA)		19					(NA)
mfd in last 5 years, number.....	6	(NA)		6					(NA)
Pickup balers.....	44	60		40					58
number.....	47	61		43					59
mfd in last 5 years, number.....	6	25		6					24
Windrowers, pull and self-propelled.....	20	(NA)		18					33
number.....	20	(NA)		18					33
mfd in last 5 years, number.....	2	(NA)		2					11
Field forage harvesters, shear bar or flywheel type.....	10	(NA)		9					8
number.....	10	(NA)		9					8
mfd in last 5 years, number.....	3	(NA)		3					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.....	106	(X)	85	(X)	97	(X)	79	(X)	874
Any cattle, hogs, or sheep..... 1974.....	87	(X)	72	(X)	80	(X)	71	(X)	495
1969.....	141	(X)	101	(X)	138	(X)	104	(X)	112
Cattle and calves..... 1974.....	54	1 814	45	1 749	47	699	43	677	112
1969.....	88	2 350	71	2 230	81	1 219	67	1 157	155
Farms with—									
1 to 4..... 1974.....	10	29	5	13	15	43	14	39	7
5 to 9..... 1974.....	6	39	5	31	12	88	9	70	10
10 to 19..... 1974.....	17	246	14	205	10	136	10	136	27
20 to 49..... 1974.....	8	224	8	224	7	211	7	211	38
50 to 99..... 1974.....	8	593	8	593	2	(D)	2	(D)	(D)
100 to 199..... 1974.....	5	683	5	683	1	(D)	1	(D)	(D)
200 to 499..... 1974.....	-	-	-	-	-	-	-	-	-
500 and over..... 1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	46	1 057	38	1 022	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	80	1 244	65	1 174	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	35	849	32	828	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	880	45	829	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	19	208	14	194	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	44	364	36	345	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	149
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	169
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over				Sales, 1974 —		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	35	849	32	828	Cattle sold.....	24	378	87	
Farms with—									
1 to 4.....	4	13	4	13	1 to 4.....	9	22	5	
5 to 9.....	10	65	7	44	5 to 9.....	5	37	10	
10 to 19.....	8	117	8	117	10 to 19.....	4	51	18	
20 to 49.....	9	301	9	301	20 to 49.....	4	(D)	(D)	
50 to 99.....	3	(D)	3	(D)	50 to 99.....	2	(D)	(D)	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	19	208	14	194	Calves sold.....	34	299	25	
Farms with—									
1 or 2.....	10	17	8	13	1 or 2.....	11	16	2	
3 or 4.....	6	(D)	3	(D)	3 or 4.....	3	10	1	
5 to 9.....	1	5	1	5	5 to 9.....	10	76	8	
10 to 19.....	-	-	-	-	10 to 19.....	6	77	8	
20 to 49.....	-	-	-	-	20 to 49.....	3	70	5	
50 to 99.....	2	(D)	2	(D)	50 to 99.....	1	50	1	
100 to 199.....	-	-	-	-	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	31	413	Cattle fattened on grains and concentrates	3	13	4
1974			1969	6	68	(NA)
1969	50	614				
Beef heifers	26	314	Farms with—			
Milk heifers	8	99	1 to 9	3	13	4
Steers, steer calves, bulls, and bull calves	36	314	10 to 19	—	—	—
1974			20 to 49	—	—	—
1969	59	442	50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	58	2 510	48	2 463	56	6 485	50	6 410	383
1974									
1969	98	3 860	71	3 477	101	7 744	73	7 114	(NA)
Farms with—									
1 to 4	15	30	8	18	5	14	3	10	1
5 to 9	7	46	6	40	2	14	1	5	(2)
10 to 24	10	154	8	125	9	140	7	108	9
25 to 49	11	373	11	373	12	402	11	372	22
50 to 99	8	550	8	550	7	442	7	442	18
100 to 199	6	(D)	6	(D)	8	(D)	8	(D)	(D)
200 to 499	—	—	—	—	12	3 444	12	3 444	185
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	19	2 187	18	2 180	48
1969	(X)	(X)	(X)	(X)	20	1 283	13	987	(NA)
Sheep and lambs	1	20	1	20	1	3	1	3	(NA)
1969	—	—	—	—	—	—	—	—	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1	10	80
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(2)
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	15	23	10	18	—	—	—	—	—
1974									
1969	31	55	(NA)	(NA)	4	10	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	34	288	Litters of pigs farrowed between—	41	507	36	497
1974			December 1 of preceding year and November 30	72	695	55	628
1969	54	554	1969				
Other hogs and pigs	42	2 175	December 1 of preceding year and May 31	35	232	31	227
1974			1969				
1969	66	2 923	June 1 and November 30	67	387	54	349
Lambs under 1 year old	1	3	1974	32	275	29	270
Ewes 1 year old or older	1	14	1969	60	308	49	279
Rams and wethers	1	3					

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	31	(X)	21	(X)	13	(X)	11	(X)
1969	(NA)	(X)	38	(X)	(NA)	(X)	16	(X)
Chickens 3 months old or older	31	24 079	21	23 673	11	12 775	11	12 775
1974								
1969	45	17 447	38	16 904	14	7 210	13	6 910
Hens and pullets of laying age	30	24 019	21	23 661	11	12 775	11	12 775
1974								
1969	43	17 129	36	16 589	14	6 810	13	6 510
Farms with—								
1 to 99	17	562	10	429	3	115	3	115
100 to 399	7	1 075	5	850	2	400	2	400
400 to 1,599	1	700	1	700	4	(D)	4	(D)
1,600 to 3,199	4	(D)	4	(D)	1	(D)	1	(D)
3,200 to 9,999	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	—	—	—	—	2	185	—	—
1974								
1969	—	—	—	—	1	600	1	600
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	25	232	17	230
1974								
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	29	110

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	21	23 661	11	12 775	Turkeys	1	3	1	1
1969	36	16 589	13	6 510	1969	-	-	2	170
Hens for table or market egg production	21	23 661	11	12 775	1974	-	-	-	-
Hens for hatching egg production	-	-	-	-	1974	-	-	-	-
Pullets 3 months old or older	-	-	-	-	1974	1	3	1	1
1969	2	206	-	-	1969	-	-	-	-
Roosters and male chickens for breeding	3	12	-	-	1974	-	-	-	-
Pullet chicks and pullets under 3 months old	-	-	-	-	1969	2	(X)	-	(X)
1974	-	-	-	-	1974	4	(X)	1	(X)
					1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	187	181	9 410	8 972	(X)	(X)
Sorghums for all purposes	1	1	4	12	(X)	(X)
Soybeans for beans (bushels)	199	174	11 393	9 534	270 328	270 610
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	124	131	5 240	2 694	208 159	144 634
Other small grains for grain	95	111	2 741	2 700	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	1	-	5	-	6 500
Irish potatoes (hundredweight)	5	(NA)	1	(NA)	140	(NA)
Sweetpotatoes (bushels)	4	(NA)	7	(NA)	1 573	(NA)
Hay crops (tons, dry)	55	81	1 065	1 859	2 198	4 288
Vegetables, sweet corn, or melons for sale	25	36	167	291	(X)	(X)
Land in orchards	1	-	1	-	(X)	(X)
Berries for sale	1	1	(Z)	(Z)	(X)	(X)
Other crops	11	(NA)	264	419	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	160	140	9 127	8 348	888 104	650 588	-	-
Corn for silage or green chop (tons, green)	4	7	125	210	2 690	3 026	-	-
Corn for dry fodder, hogged or grazed	1	-	3	-	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	1	(NA)	4	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	6	7	39	55	99	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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	41	1 668	(X)	-	-	21	326	21	75	-	-
1969	53	946	(X)	-	-	29	458	28	98	1	1
Improved pasture	16	428	(X)	-	-	7	97	7	25	-	-
1969	15	684	(X)	-	-	9	363	8	40	1	60
Corn for all purposes	160	9 255	(X)	-	-	140	8 593	126	2 402	74	729
1969	140	8 558	(X)	-	-	117	7 274	112	1 929	62	549
Sorghums for all purposes	1	4	(X)	-	-	1	4	1	2	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	117	5 200	206 750	-	-	103	4 576	86	929	31	237
1969	113	2 548	139 450	-	-	101	2 393	(NA)	642	(NA)	85
Oats (bushels)	5	23	1 050	-	-	5	23	5	6	-	-
1969	27	526	32 928	-	-	21	452	(NA)	129	(NA)	7
Barley (bushels)	82	2 640	145 962	-	-	66	2 365	52	467	23	169
1969	73	1 981	124 934	-	-	71	1 915	(NA)	476	(NA)	3
Rye (bushels)	5	28	854	-	-	3	26	3	6	1	1
1969	11	70	1 800	-	-	8	57	(NA)	14	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	174	11 137	264 286	-	-	58	3 444	52	541	6	98
1969	131	8 869	254 751	-	-	58	3 190	(NA)	393	(NA)	11
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	48	1 013	2 147	-	-	15	301	15	65	3	11
1969	70	1 776	4 199	-	-	20	321	19	66	1	25
Field seed crops	9	164	(X)	-	-	-	-	-	-	-	-
1969	20	416	(X)	-	-	3	42	3	6	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	1	5	6 500	-	-	1	5	(NA)	4	(NA)	-
Irish potatoes (hundredweight)	3	1	60	-	-	-	-	-	-	-	-
1969	4	(Z)	62	-	-	2	(Z)	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale	24	167	(X)	1	12	13	90	13	59	1	1
1969	32	255	(X)	-	-	21	192	20	100	1	4
Land in orchards	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	1	(Z)	(X)	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	2	(D)	(X)	1	50	1	30	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Other crops	1974	2	7	(X)	-	7	2	2	-	-	-

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	farms	163	farms	146	Sprays, dusts, granules, fumigants, etc. to control—	farms	1	farms	2
	\$1,000	1 085		402	Diseases in crops and orchards	farms	12		59
Commercial fertilizer	farms	160	farms	143	acres on which used	\$1,000	(Z)		(Z)
	acres on which used	19 904		16 672	Weeds or grass in crops	farms	77		84
	Tons	5 854		4 646	acres on which used	\$1,000	9 234		8 127
	\$1,000	903		335	Weeds or brush in pasture	farms	85		27
Lime	farms	63		81	acres on which used	\$1,000	-		-
	acres on which used	4 018		4 012	Weeds on all other land	farms	4		(NA)
	Tons	4 199		4 889	acres on which used	\$1,000	28		(NA)
	\$1,000	58		33		(Z)			(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms	1		1	Chemicals for defoliation or for growth control	farms	3		2
Insects on hay crops	acres on which used	7		10	of crops or thinning of fruit	acres on which used	38		19
	\$1,000	(Z)		(Z)		\$1,000	(Z)		(Z)
Insects on other crops	farms	40		36	Insect control on livestock and poultry	farms	1		25
	acres on which used	3 859		1 368		\$1,000	1		1
	\$1,000	27		4	Other chemicals (see text)	farms	20		(NA)
Nematodes in crops	farms	3		-		\$1,000	9		(NA)
	acres on which used	338		-					
	\$1,000	2		-					

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	farms	2		-	Land irrigated by— Continued	farms	-		(NA)
Proportion of farms	percent	1.1		-	Self-propelled sprinkler systems	acres	-		(NA)
Total land irrigated	acres	17		-	Other sprinkler systems	farms	2		(NA)
Average per farm	acres	8.5		-		acres	17		(NA)
Cropland irrigated	farms	2		-	Land in irrigated farms	acres	654		-
	acres	17		-	Cropland	acres	564		-
Harvested cropland irrigated	farms	2		-	Harvested cropland	acres	552		-
	acres	17		-	Farms not irrigated in 1974 but irrigated	farms	-		(X)
Cropland pasture irrigated	farms	-		-	between 1970 and 1973	acres irrigated in most recent year	-		(X)
	acres	-		-	Farms with artificial drainage	farms	9		16
Other cropland irrigated	farms	-		(NA)	Proportion of farms	percent	4.8		10.5
	acres	-		(NA)	Land in farms with drainage	acres	4 459		8 416
Pasture irrigated, other than cropland pasture	farms	-		-	Land drained	acres	502		1 209
	acres	-		-	Average per farm	acres	55.8		75.5
Estimated quantity of irrigation water applied	acre-feet	17		-	Artificial ponds, pits, reservoirs, and earthen	farms	15		(NA)
Average per acre irrigated	acre-feet	1.0		-	tanks	number	28		(NA)
Land irrigated by—	farms	-		(NA)		acres	74		(NA)
Furrows or ditches	acres	-		(NA)					

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	farms		45		15		37	
	\$1,000		740		352		388	
Farms by size of debt owed:								
Under \$5,000			14		3		14	
\$5,000 to \$9,999			8		2		5	
\$10,000 to \$29,999			17		5		17	
\$30,000 to \$49,999			-		3		-	
\$50,000 and over			6		2		1	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	21	20	38	24	175	110	72	21	21	49
25 to 149 days	21	86	103	270	46	37	258	175	46	37
Less than 25 days	49	-	500	-	37	-	641	38	103	500
Total contract labor	1	6	(NA)	(NA)	(Z)	12				
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)				
Farms with—										
1 worker	22	-	14	12	13	13	13	14	12	13
2 workers	8	-	2	3	5	5	8	2	3	5
3 or 4 workers	18	-	4	1	12	12	18	4	1	12
5 to 9 workers	11	-	1	2	8	8	11	1	2	8
10 workers and over	13	-	-	3	11	11	13	-	3	11

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

Table with multiple columns: All farms (1974, 1969), Farms with sales of \$2,500 and over (1974, 1969). Rows include: All farms (number, acres, value), Land in Farms According to Use (Total cropland, Harvested cropland, Woodland, etc.), and Other cropland (Cultivated summer fallow, idle, etc.).

Table 2. Farm Operators - Tenure and Characteristics: 1974 and 1969

Table with columns for All farms (1974, 1969) and Farms with sales of \$2,500 and over (1974, 1969). Rows include: All farm operators (number, land in farms, harvested cropland), Farms by tenure of farm operator (Full owners, Part owners, Tenants), Farm operators by type of organization, Farm operators by age group, Farm operators by place of residence, Farm operators reporting days of work off farm, Farm operators by principal occupation, Farm operators reporting utilization of futures market and agricultural contracts.

1969 data are only for farms operated by Blacks. 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	9	14	9	14			
\$40,000 to \$99,999.....	10	13	10	13			
\$20,000 to \$39,999.....	13	13	13	13			
\$10,000 to \$19,999.....	23	25	23	25			
\$5,000 to \$9,999.....	38	33	37	33			
\$2,500 to \$4,999.....	31	39	31	38			
Under \$2,500 (see text).....	180	224	4	4			
\$2,000 to \$2,499.....	22	26	(X)	(X)			
\$1,500 to \$1,999.....	30	22	(X)	(X)			
\$1,000 to \$1,499.....	46	34	(X)	(X)			
Under \$1,000 (see text).....	82	142	(X)	(X)			
Market value of agricultural products sold							
Average per farm.....	9 210	3 954	9 012	3 727			
	dollars		dollars				
	30 297	11 361	70 957	29 347			
Specified products sold:							
Crops.....	124	140	77	(NA)	farms.....	77	(NA)
\$1,000.....	1 104	986	1 058	674	\$1,000.....	1 058	674
Nursery and greenhouse products.....	20	17	16	16	farms.....	22	15
\$1,000.....	590	589	274	274	\$1,000.....	143	36
Forest products.....	10	22	8	9	farms.....	1	1
\$1,000.....	6	12	6	8	\$1,000.....	1	1
Livestock, poultry, and their products.....	226	249	90	98	farms.....	—	—
\$1,000.....	7 509	2 956	7 359	2 771	\$1,000.....	—	—
Poultry and poultry products.....	27	(NA)	13	14	farms.....	30	33
\$1,000.....	6 395	(NA)	6 391	1 882	\$1,000.....	74	62
					farms.....	3	5
					\$1,000.....	9	3
					farms.....	31	27
					\$1,000.....	117	100
					farms.....	30	30
					\$1,000.....	713	472
					farms.....	90	98
					\$1,000.....	7 359	2 771
					farms.....	13	14
					\$1,000.....	6 391	1 882
					farms.....	13	26
					\$1,000.....	476	386
					farms.....	77	(NA)
					\$1,000.....	381	441
					farms.....	13	(NA)
					\$1,000.....	71	62
					farms.....	4	4
					\$1,000.....	26	26
					farms.....	6	6
					\$1,000.....	14	14

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹							
	179	(NA)	37	(NA)	Total family income from off-farm sources².....	farms.....	76
Income from farm-related sources before taxes and expenses¹							
Customwork and other agricultural services.....	24	33	11	23	\$1,000.....		734
\$1,000.....	48	38	38	36	Nonfarm business, excluding farm related.....	farms.....	9
Recreational services.....	2	4	—	4	\$1,000.....		140
\$1,000.....	2	26	—	26	Cash wages, salaries, commissions, and tips.....	farms.....	38
Government farm programs.....	16	56	6	32	\$1,000.....		342
\$1,000.....	5	16	4	11	Interest, dividends, or royalties.....	farms.....	44
Rent of farmland or from lease or sale of allotments.....	11	(NA)	4	(NA)	\$1,000.....		122
\$1,000.....	8	(NA)	7	(NA)	Federal Social Security, pensions, retirement pay, etc.....	farms.....	25
Other farm-related sources.....	5	(NA)	2	(NA)	\$1,000.....		100
\$1,000.....	2	(NA)	1	(NA)	Rent income of nonfarm property.....	farms.....	14
Expenses for farm-related income sources¹.....	17	(NA)	5	(NA)	\$1,000.....		30
\$1,000.....	15	(NA)	6	(NA)			

¹ See text. ² 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....	304	348	127	127	Seeds, bulbs, plants, and trees purchased.....	116	141	67	78
\$1,000.....	7 578	3 388	7 345	3 078	\$1,000.....	84	45	81	40
Farms with —					Commercial fertilizer purchased.....	184	231	81	102
\$1 to \$999.....	107	133	6	16	\$1,000.....	145	112	115	95
\$1,000 to \$1,999.....	63	61	15	6	Other agricultural chemicals purchased.....	104	(NA)	63	(NA)
\$2,000 to \$2,999.....	24	32	14	6	\$1,000.....	48	71	45	66
\$3,000 to \$4,999.....	34	41	21	28	farms.....	(NA)	32	8	18
\$5,000 to \$9,999.....	28	39	23	36	\$1,000.....	(NA)	3	2	2
\$10,000 to \$19,999.....	20	20	20	23	Gasoline and other petroleum fuel and oil for farm business.....	287	320	115	127
\$20,000 to \$39,999.....	15	42	15	9	\$1,000.....	196	104	175	80
\$40,000 to \$59,999.....	4	—	4	—	farms.....	(NA)	(NA)	107	124
\$60,000 and over.....	9	—	9	—	\$1,000.....	(NA)	(NA)	81	53
Livestock and poultry purchased.....	113	159	48	63	Diesel oil.....	(NA)	(NA)	38	42
\$1,000.....	943	405	902	354	\$1,000.....	(NA)	(NA)	50	7
Feed for livestock and poultry purchased.....	199	241	75	84	LP gas, butane, and propane.....	(NA)	(NA)	2	7
\$1,000.....	3 088	768	3 030	704	\$1,000.....	(NA)	(NA)	1	(2)
Commercially mixed formula feeds.....	142	128	63	73	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	115	127
\$1,000.....	3 039	710	3 009	676	\$1,000.....	(NA)	(NA)	43	19
Feed ingredients.....	(NA)	(NA)	21	12	Hired farm labor.....	96	171	67	92
\$1,000.....	(NA)	(NA)	15	5	\$1,000.....	683	451	672	393
Whole grains.....	(NA)	(NA)	24	24	farms.....	9	102	4	11
\$1,000.....	(NA)	(NA)	5	16	\$1,000.....	77	68	77	47
Hay, green chop, and silage.....	(NA)	(NA)	7	9	Contract labor.....	68	29	29	39
\$1,000.....	(NA)	(NA)	2	8	\$1,000.....	16	9	9	15
Animal health costs for livestock and poultry.....	(NA)	(NA)	48	(NA)	Machine hire and customwork.....	68	254	126	126
\$1,000.....	(NA)	(NA)	11	(NA)	\$1,000.....	251	254	126	126
					\$1,000.....	2 297	1 363	2 228	1 285

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....farms.....	282	317	114	124					
.....\$1,000.....dollars.....	3 669	1 654	2 470	1 062					
Average per farm.....dollars.....	13 011	5 218	21 666	8 564					
Farms by value group:									
\$1 to \$999.....	5	63	2	46					
\$1,000 to \$4,999.....	93	139	25	42					
\$5,000 to \$9,999.....	75	69	16	42					
\$10,000 to \$19,999.....	68	31	35	24					
\$20,000 to \$29,999.....	21	15	16	6					
\$30,000 to \$49,999.....	12		12	4					
\$50,000 to \$69,999.....	4		4	2					
\$70,000 and over.....	4		4						
Selected Machinery and Equipment									
Automobiles.....farms.....	194	219	85	92					
.....number.....	257	292	116	130					
mfd in last 5 years, number.....	101	141	55	60					
Motor trucks, including pickups.....farms.....	215	225	101	107					
.....number.....	317	315	190	176					
mfd in last 5 years, number.....	95	101	63	63					
Wheel tractors.....farms.....	235	230	97	100					
.....number.....	353	371	197	194					
mfd in last 5 years, number.....	63	85	39	60					
Crawler tractors.....farms.....	21		15	16					
.....number.....	24		18	21					
mfd in last 5 years, number.....	1		1	7					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled.....farms.....	12	11	12	11					
.....number.....	13	13	13	13					
mfd in last 5 years, number.....	2	3	2	3					
Corn heads for combines.....farms.....	3	14	3	6					
.....number.....	3	17	3	6					
mfd in last 5 years, number.....	1	8	1	1					
Other cornpickers and picker-shellers.....farms.....	8		6	9					
.....number.....	9		7	10					
mfd in last 5 years, number.....	1		1	7					
Mower conditioners.....farms.....	56	(NA)	30	(NA)					
.....number.....	59	(NA)	31	(NA)					
mfd in last 5 years, number.....	17	(NA)	9	(NA)					
Pickup balers.....farms.....	89	83	48	58					
.....number.....	91	83	50	58					
mfd in last 5 years, number.....	14	32	10	28					
Windrowers, pull and self-propelled.....farms.....	28	(NA)	11	13					
.....number.....	29	(NA)	12	14					
mfd in last 5 years, number.....	7	(NA)	3	3					
Field forage harvesters, shear bar or flywheel type.....farms.....	13	(NA)	13	15					
.....number.....	15	(NA)	15	15					
mfd in last 5 years, number.....	4	(NA)	4	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.....	237	(X)	90	(X)	226	(X)	90	(X)	7 359
Any cattle, hogs, or sheep.....1974.....	216	(X)	81	(X)	210	(X)	83	(X)	478
.....1969.....	245	(X)	95	(X)	230	(X)	91	(X)	(NA)
Cattle and calves.....1974.....	209	6 441	76	4 110	201	2 938	77	1 968	381
.....1969.....	236	5 828	90	4 094	220	3 658	88	2 689	441
Farms with—									
1 to 4.....1974.....	14	35	5	13	52	144	10	27	8
5 to 9.....1974.....	31	226	5	37	55	376	11	67	12
10 to 19.....1974.....	67	926	12	161	60	839	28	417	81
20 to 49.....1974.....	60	1 736	26	897	20	519	14	397	64
50 to 99.....1974.....	23	1 498	14	982	12	(D)	12	(D)	(D)
100 to 199.....1974.....	13	(D)	13	(D)	2	(D)	2	(D)	(D)
200 to 499.....1974.....	1	(D)	1	(D)	—	—	—	—	—
500 and over.....1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved.....1974.....	167	3 379	67	2 066	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	173	2 536	73	1 863	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	152	2 807	57	1 545	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	1 734	55	1 189	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	32	572	21	521	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	55	802	31	674	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	13	(X)	476
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	386
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	152	2 807	57	1 545	Cattle sold.....	65	1 245	301	
Farms with—									
1 to 4.....	18	46	5	10	1 to 4.....	15	40	13	
5 to 9.....	36	249	8	52	5 to 9.....	11	79	19	
10 to 19.....	52	687	17	223	10 to 19.....	21	294	69	
20 to 49.....	35	992	20	627	20 to 49.....	12	344	73	
50 to 99.....	10	(D)	6	(D)	50 to 99.....	4	(D)	(D)	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	2	(D)	(D)	
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	32	572	21	521	Calves sold.....	42	723	80	
Farms with—									
1 or 2.....	13	16	6	7	1 or 2.....	3	5	1	
3 or 4.....	2	6	1	3	3 or 4.....	3	12	2	
5 to 9.....	3	19	2	14	5 to 9.....	12	80	8	
10 to 19.....	6	86	4	52	10 to 19.....	11	153	17	
20 to 49.....	3	108	3	108	20 to 49.....	10	307	30	
50 to 99.....	5	337	5	337	50 to 99.....	3	166	22	
100 to 199.....	—	—	—	—	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	57	1 014	Cattle fattened on grains and concentrates	3	208	(NA)
1969	62	1 174	1969			
Beef heifers	48	667	Farms with—			
Milk heifers	13	347	1 to 9			
Steers, steer calves, bulls, and bull calves	62	1 030	10 to 19			
1969	83	1 057	20 to 49			
			50 to 99			
			100 to 199			
			200 to 499			
			500 and over			

Table 8. Hogs, 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	28	934	13	814	17	1 284	13	1 204	71
1969	39	817	17	530	29	1 577	13	1 189	(NA)
Farms with—									
1 to 4	11	22	4	8	3	8	2	5	(2)
5 to 9	5	36	—	—	3	26	3	26	1
10 to 24	5	76	3	46	4	70	2	35	3
25 to 49	4	149	3	109	3	95	2	53	5
50 to 99	1	(D)	1	(D)	1	96	1	96	8
100 to 199	—	—	—	—	1	(D)	1	(D)	(D)
200 to 499	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	4	478	3	475	14
1969	(X)	(X)	(X)	(X)	11	880	5	643	(NA)
Sheep and lambs	8	949	4	897	7	673	4	648	(NA)
1969	24	967	12	870	18	801	12	766	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	4	413	13 156
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	26
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	1	8	(NA)
Horses and ponies	53	279	20	141	9	28	6	22	14
1969	86	367	(NA)	(NA)	14	52	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	7	75	Litters of pigs farrowed between—			
1969	6	53	December 1 of preceding year and November 30 ..			
Other hogs and pigs	12	739	14	132	8	109
1969	16	477	15	180	7	130
Lambs under 1 year old	4	482	13	75	7	57
Ewes 1 year old or older	4	406	14	91	7	63
Rams and wethers	3	9	7	57	6	52
			14	89	7	67

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	44	(X)	20	(X)	15	(X)	9	(X)
1969	(NA)	(X)	20	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	42	634 736	19	632 939	15	468 316	9	468 050
1969	44	266 147	19	264 479	18	83 713	12	81 709
Hens and pullets of laying age	42	484 674	19	482 901	14	(D)	8	(D)
1969	35	213 293	18	(D)	15	47 653	11	(D)
Farms with—								
1 to 99	29	644	11	261	6	266	—	—
100 to 399	7	1 830	2	440	4	850	4	850
400 to 1,599	3	2 200	3	2 200	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	—	—	—	—	1	(D)	1	(D)
50,000 to 99,999	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	2	12	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	27	6 395	13	6 391
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	14	1 882

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	19	482 901	8	(D)	Turkeys	1974	-	-	-	-
	1969	18	(D)	11	(D)		1969	-	-	-	-
Hens for table or market egg production	1974	19	482 901	8	(D)	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	4	150 022	1	(D)	Turkey hens for breeding	1974	-	-	-	-
	1969	2	(D)	1	(D)		1969	-	-	-	-
Roosters and male chickens for breeding	1974	5	16	-	-	Other poultry	1974	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	1	(D)	-	-		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		48	66	938	999	(X)	(X)
Sorghums for all purposes		-	7	-	29	(X)	(X)
Soybeans for beans (bushels)		-	2	-	240	-	5 600
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		18	14	640	355	26 835	11 610
Other small grains for grain		10	26	173	420	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		2	1	1	1	1 652	1 494
Irish potatoes (hundredweight)		13	(NA)	24	(NA)	2 115	(NA)
Sweetpotatoes (bushels)		2	(NA)	(Z)	(NA)	18	(NA)
Hay crops (tons, dry)		162	171	4 276	4 077	7 342	7 288
Vegetables, sweet corn, or melons for sale		38	38	214	210	(X)	(X)
Land in orchards		50	50	989	1 283	(X)	(X)
Berries for sale		13	18	11	12	(X)	(X)
Other crops		21	(NA)	43	89	(X)	(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		17	23	459	254	35 682	20 345	-	-
Corn for silage or green chop (tons, green)		13	28	356	572	5 894	6 319	1	22
Corn for dry fodder, hogged or grazed		2	-	23	-	(X)	(X)	-	-
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		-	(NA)	-	21	(X)	(X)	(NA)	7
Alfalfa hay (tons, dry)		28	43	622	1 170	1 289	3 123	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	57	3 053	(X)	-	13	285	13	49	-	-
	1969	64	5 827	(X)	11	24	1 098	23	244	1	8
Improved pasture	1974	34	1 173	(X)	-	6	114	5	17	1	10
	1969	36	1 914	(X)	15	17	585	16	135	1	4
Corn for all purposes	1974	25	838	(X)	-	19	710	19	213	5	65
	1969	44	826	(X)	22	30	544	29	166	4	18
Sorghums for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	3	21	(X)	7	2	19	1	3	1	1
Wheat (bushels)	1974	16	634	26 635	-	9	158	9	35	2	1
	1969	11	325	10 390	-	8	289	(NA)	35	(NA)	19
Oats (bushels)	1974	3	29	1 125	-	2	24	2	7	-	-
	1969	12	127	5 617	-	8	92	(NA)	18	(NA)	(Z)
Barley (bushels)	1974	7	144	7 525	-	5	44	5	12	-	-
	1969	11	221	9 991	-	9	171	(NA)	41	(NA)	3
Rye (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	1	4	125	-	1	4	(NA)	1	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	2	240	5 600	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	71	2 699	5 233	-	24	677	23	196	1	6
	1969	77	2 905	5 692	-	29	801	29	257	-	-
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	1	1	902	-	1	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	1	1	1 494	-	1	1	1	1	-	-
	1969	7	23	2 066	2	6	23	(NA)	14	(NA)	-
Irish potatoes (hundredweight)	1974	11	11	2 119	-	3	8	(NA)	7	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	32	209	(X)	7	22	172	21	65	2	9
	1969	28	198	(X)	3	17	112	17	52	-	-
Land in orchards	1974	32	932	(X)	-	17	687	17	137	-	-
	1969	28	1 176	(X)	2	26	1 147	26	327	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	8	9	(X)	3	4	4	5	4	1	-	-
1969	10	9	(X)	2	3	6	6	6	2	-	-
Nursery and greenhouse products	17	26	(X)	3	7	2	3	2	5	-	-
1974	16	80	(X)	2	11	12	77	11	21	2	(Z)
1969	1	1	(X)	-	-	-	-	-	-	-	-
1974											

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	87	108	160	161	Sprays, dusts, granules, fumigants, etc. to control— Con.	16	12		
\$1,000	160	161	81	94	Diseases in crops and orchards	296	650		
Commercial fertilizer	81	94	3 004	4 992	acres on which used	16	23		
acres on which used	869	1 377	115	95	\$1,000	25	22		
\$1,000	115	95	8	18	Weeds or grass in crops	793	665		
Lime	8	18	176	209	acres on which used	6	3		
acres on which used	289	442	2	2	\$1,000	6	10		
\$1,000	2	2	15	14	Weeds or brush in pasture	99	126		
Sprays, dusts, granules, fumigants, etc. to control—			251	402	acres on which used	(Z)	(Z)		
Insects on hay crops	15	14	22	1	\$1,000	2	(NA)		
acres on which used	251	402	648	1 196	acres on which used	5	(NA)		
\$1,000	2	1	12	32	Weeds on all other land	(Z)	(NA)		
Insects on other crops	22	1	5	1	acres on which used	2	(NA)		
acres on which used	648	1 196	150	1	\$1,000	(Z)	(NA)		
\$1,000	12	32	2	2	Chemicals for defoliation or for growth control				
Nematodes in crops	5	1	1	1	of crops or thinning of fruit	-	3		
acres on which used	150	1	1	1	acres on which used	-	120		
\$1,000	2	(Z)	1	1	\$1,000	-	3		
			1	1	Insect control on livestock and poultry	10	20		
			1	1	acres on which used	1	1		
			2	(Z)	\$1,000	7	(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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	11	99	7	7	Land irrigated by— Continued				
Proportion of farms	8.7	5.5	8.7	5.5	Self-propelled sprinkler systems	3	(NA)		
Total land irrigated	61	99	61	99	acres	15	(NA)		
Average per farm	5.5	14.1	5.5	14.1	Other sprinkler systems	7	(NA)		
Cropland irrigated	11	6	11	6	acres	45	(NA)		
Harvested cropland	61	84	61	84	Land in irrigated farms	593	586		
acres	11	6	11	6	Cropland	243	421		
Harvested cropland	61	73	61	73	acres	162	231		
acres	-	1	-	1	Harvested cropland				
Cropland pasture irrigated	-	11	-	11	Farms not irrigated in 1974 but irrigated				
acres	-	(NA)	-	(NA)	between 1970 and 1973	4	(X)		
Other cropland irrigated	-	(NA)	-	(NA)	acres irrigated in most recent year	138	(X)		
Pasture irrigated, other than cropland pasture	-	1	-	1	Farms with artificial drainage	3	8		
acres	-	15	-	15	Proportion of farms	2.4	6.2		
Estimated quantity of irrigation water applied	79	55	79	55	Land in farms with drainage	890	3 155		
Average per acre irrigated	1.3	0.6	1.3	0.6	acres	21	158		
Land irrigated by—					acres	7.0	19.7		
Furrows or ditches	1	(NA)	1	(NA)	Average per farm				
acres	1	(NA)	1	(NA)	Artificial ponds, pits, reservoirs, and earthen				
					tanks	23	(NA)		
					number	58	(NA)		
					acres	26	(NA)		

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)		35	25	21			
\$1,000	2 141	1 387	753				
Farms by size of debt owed:							
Under \$5,000	7	6	7				
\$5,000 to \$9,999	6	2	3				
\$10,000 to \$29,999	9	6	6				
\$30,000 to \$49,999	4	5	1				
\$50,000 and over	9	6	4				

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	21	28	89	127	458	393	Farms	67	21	32	40
25 to 149 days	32	84	217	372	195		Cash wages paid — \$1,000	672	458	195	19
Less than 25 days	40		332		19		Number of workers	638	89	217	332
Total contract labor	4	11	(NA)	(NA)	77	47	Farms with—				
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	1	(NA)	1 worker	12	10	5	4
							2 workers	8	4	8	10
							3 or 4 workers	10	4	8	5
							5 to 9 workers	19	1	8	11
							10 workers and over	18	2	3	10

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Land in Farms According to Use	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number..	712	780	371	382	Total cropland..... farms..	651	728	350	355
Land in farms..... acres..	168 224	176 862	127 439	124 578	Harvested cropland..... farms..	65 995	63 903	48 371	42 293
Average size of farm..... acres..	236	227	344	326	..... acres..	541	608	323	332
Approximate land area..... acres..	388 480	388 480	388 480	388 480	.....	22 392	22 251	18 051	16 539
Proportion in farms..... percent..	43.3	45.5	32.8	32.1	Farms by acres harvested:				
Value of land and buildings ... \$1,000..	64 616	35 889	48 163	27 010	1 to 9 acres.....	74	98	13	—
Average per farm..... dollars..	90 753	46 011	129 821	70 707	10 to 19 acres.....	110	119	43	201
Average per acre..... dollars..	384	203	378	217	20 to 29 acres.....	82	112	48	—
					30 to 49 acres.....	129	128	83	—
Farms by size:					50 to 99 acres.....	103	116	94	96
1 to 9 acres.....	24	10	4	3	100 to 199 acres.....	30	30	30	30
10 to 49 acres.....	81	91	14	14	200 to 499 acres.....	13	5	12	5
50 to 69 acres.....	47	51	8	14	500 to 999 acres.....	—	—	—	—
70 to 99 acres.....	79	75	27	22	1,000 acres and over.....	—	—	—	—
100 to 139 acres.....	98	111	46	34	Cropland used only for pasture				
140 to 179 acres.....	80	106	33	47	or grazing..... farms..	457	501	238	235
180 to 219 acres.....	55	70	30	35	..... acres..	42 161	37 680	29 182	23 459
220 to 259 acres.....	48	49	35	26	..... farms..	64	158	39	(NA)
260 to 499 acres.....	133	157	114	132	..... acres..	1 442	3 972	1 138	2 295
500 to 999 acres.....	49	46	42	41	Total woodland..... farms..	541	645	300	333
1,000 to 1,999 acres.....	15	12	15	12	..... acres..	54 335	64 638	40 775	46 810
2,000 acres and over.....	3	2	3	2	Other land (see text)..... farms..	533	588	288	(NA)
					..... acres..	47 894	48 321	38 293	35 475
					Irrigated land..... farms..	7	1	5	1
					..... acres..	119	1	117	1

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland..... farms..	39	(NA)	39	(NA)
..... acres..	1 138	2 295	1 138	2 295
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..	25	46	25	46
..... acres..	574	1 039	574	1 039
Cropland on which all crops failed..... farms..	1	12	1	12
..... acres..	4	94	4	94
Cropland in cultivated summer fallow..... farms..	8	24	8	24
..... acres..	312	486	312	486
Cropland idle..... farms..	15	35	15	35
..... acres..	248	676	248	676
Total woodland..... farms..	300	333	300	333
..... acres..	40 775	46 810	40 775	46 810
Woodland pastured..... farms..	188	223	188	223
..... acres..	15 007	17 886	15 007	17 886

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland—Continued				
Woodland not pastured..... farms..	201	217	201	217
..... acres..	25 768	28 924	25 768	28 924
Other land..... farms..	288	(NA)	288	(NA)
..... acres..	38 293	35 475	38 293	35 475
Pastureland and rangeland, other than cropland and woodland pasture..... farms..	194	216	194	216
..... acres..	35 642	32 642	35 642	32 642
Improved pastureland and rangeland..... farms..	103	172	103	172
..... acres..	11 235	18 173	11 235	18 173
Unimproved pastureland and rangeland..... farms..	139	115	139	115
..... acres..	24 407	14 469	24 407	14 469
Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..	230	245	230	245
..... acres..	2 651	2 833	2 651	2 833

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms by type of organization—Con.	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number..	712	780	371	382	Partnership..... number..	(NA)	(NA)	23	43
Land in farms..... acres..	168 224	176 862	127 439	124 578	Land in farms..... acres..	(NA)	(NA)	16 008	20 508
Harvested cropland..... acres..	22 392	22 251	18 051	16 539	Corporation..... number..	(NA)	(NA)	8	10
Farms by tenure of farm operator:					Land in farms..... acres..	(NA)	(NA)	4 795	10 682
Full owners..... number..	531	625	245	282	Other..... number..	(NA)	(NA)	4	—
Land in farms..... acres..	102 045	121 502	69 078	80 571	..... acres..	(NA)	(NA)	2 383	—
Harvested cropland..... acres..	12 699	14 302	9 270	9 985	Farm operators by age group: ²				
Part owners..... number..	135	120	101	82	Under 25 years.....	15	10	11	3
Land in farms..... acres..	54 268	44 876	48 735	38 316	25 to 34 years.....	41	45	21	17
Harvested cropland..... acres..	7 592	6 907	6 834	5 932	35 to 44 years.....	110	158	56	77
Tenants..... number..	46	35	25	18	45 to 54 years.....	164	197	88	106
Land in farms..... acres..	11 911	10 484	9 626	5 691	55 to 64 years.....	182	195	92	100
Harvested cropland..... acres..	2 101	1 042	1 947	622	65 years and over.....	187	175	91	79
Percent of tenancy.....	6.5	4.4	6.7	4.7	Average age.....	54.9	53.7	54.3	53.8
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	488	565	253	290
All farm operators..... number..	5	3	3	—	On another farm.....	25	18	18	—
Land in farms..... acres..	1 077	422	808	—	In a rural area, not on a farm.....	52	131	31	58
Harvested cropland..... acres..	127	—	100	—	In a city, town, or urban area.....	34	—	13	—
Full owners..... number..	5	3	3	—	Farm operators reporting days of work off farm: ²				
Land in farms..... acres..	1 077	422	808	—	None.....	229	(NA)	130	(NA)
Harvested cropland..... acres..	127	—	100	—	1 to 49 days.....	34	66	19	35
Part owners..... number..	—	—	—	—	50 to 99 days.....	19	34	12	17
Land in farms..... acres..	—	—	—	—	100 to 149 days.....	20	73	9	32
Harvested cropland..... acres..	—	—	—	—	150 to 199 days.....	32	—	16	—
Tenants..... number..	—	—	—	—	200 days and over.....	287	353	121	136
Land in farms..... acres..	—	—	—	—	Farm operators by principal occupation: ²				
Harvested cropland..... acres..	—	—	—	—	Farming.....	338	(NA)	230	(NA)
Percent of tenancy.....	—	—	—	—	Other.....	361	(NA)	129	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	8	(NA)
Individual or family..... number..	(NA)	(NA)	336	329	Farm operators reporting agricultural contracts.....	(NA)	(NA)	14	(NA)
Land in farms..... acres..	(NA)	(NA)	104 253	93 388					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	8	23	8	23			
\$40,000 to \$99,999.....	22	29	22	29			
\$20,000 to \$39,999.....	30						
\$10,000 to \$19,999.....	70	55	70	55			
\$5,000 to \$9,999.....	102	122	102	122			
\$2,500 to \$4,999.....	127	146	127	145			
Under \$2,500 (see text).....	353	405	13	8			
\$2,000 to \$2,499.....	56	63	(X)	(X)			
\$1,500 to \$1,999.....	66	85	(X)	(X)			
\$1,000 to \$1,499.....	76	89	(X)	(X)			
Under \$1,000 (see text).....	155	168	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	5 937	5 542	5 501	5 054			
Average per farm..... dollars.....	8 339	7 105	14 828	13 230			
Crops, including hay farms.....	222	245	158	(NA)			
\$1,000.....	733	489	696	444			
Nursery and greenhouse products farms.....	7		3	2			
\$1,000.....	99		91	(D)			
Forest products farms.....	58	90	43	60			
\$1,000.....	115	132	107	126			
Livestock, poultry, and their products farms.....	669	715	363	374			
\$1,000.....	4 989	4 920	4 607	4 484			
Poultry and poultry products farms.....	48	(NA)	38	38			
\$1,000.....	225	(NA)	225	286			
Specified products sold:							
Crops farms.....					158	(NA)	
\$1,000.....					696	444	
Grains farms.....					106	81	
\$1,000.....					379	70	
Tobacco farms.....					1		
\$1,000.....					4		
Cotton and cottonseed farms.....							
\$1,000.....							
Field seeds, hay, forage, and silage farms.....					83	104	
\$1,000.....					193	183	
Other field crops farms.....					4	4	
\$1,000.....					3	1	
Vegetables, sweet corn, and melons farms.....					4	5	
\$1,000.....					4	(D)	
Fruits, nuts, and berries farms.....					3	5	
\$1,000.....					113	112	
Livestock, poultry, and their products farms.....					363	374	
\$1,000.....					4 607	4 484	
Poultry and poultry products farms.....					38	38	
\$1,000.....					225	286	
Dairy products farms.....					40	53	
\$1,000.....					1 563	820	
Cattle and calves farms.....					353	(NA)	
\$1,000.....					2 573	3 022	
Hogs and pigs farms.....					74	(NA)	
\$1,000.....					117	356	
Sheep, lambs, and wool farms.....					65		
\$1,000.....					123		
Other livestock and livestock products farms.....					10		
\$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			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	391	(NA)	151	(NA)	Total family income from off-farm sources² farms.....		268
Income from farm-related sources before taxes and expenses¹ farms.....	194	(NA)	140	(NA)	\$1,000.....		2 778
\$1,000.....	162	(NA)	139	(NA)	Nonfarm business, excluding farm related farms.....		46
Customwork and other agricultural services farms.....	69	83	54	51	\$1,000.....		451
\$1,000.....	67	95	59	83	Cash wages, salaries, commissions, and tips farms.....		181
Recreational services farms.....	6	12	5	6	\$1,000.....		1 646
\$1,000.....	18	19	18	17	Interest, dividends, or royalties farms.....		137
Government farm programs farms.....	113	280	91	172	\$1,000.....		350
\$1,000.....	39	100	35	70	Federal Social Security, pensions, retirement pay, etc. farms.....		66
Rent of farmland or from lease or sale of allotments farms.....	40	(NA)	24	(NA)	\$1,000.....		236
\$1,000.....	33	(NA)	23	(NA)	Rent income of nonfarm property farms.....		38
Other farm-related sources farms.....	18	(NA)	14	(NA)	\$1,000.....		94
\$1,000.....	4	(NA)	4	(NA)			
Expenses for farm-related income sources¹ farms.....	58	(NA)	37	(NA)			
\$1,000.....	55	(NA)	43	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses farms.....	710	780	371	382	Seeds, bulbs, plants, and trees purchased farms.....	306	370	209	235
\$1,000.....	5 559	4 641	4 985	4 080	\$1,000.....	110	75	101	66
Farms with—					Commercial fertilizer purchased farms.....	437	528	278	310
\$1 to \$999.....	132	198	3	46	\$1,000.....	452	292	401	250
\$1,000 to \$1,999.....	148	172	19		Other agricultural chemicals purchased farms.....	265	(NA)	171	(NA)
\$2,000 to \$2,999.....	72	91	33	42	\$1,000.....	91	67	81	55
\$3,000 to \$4,999.....	99	106	68	87	Lime farms.....	(NA)	122	49	79
\$5,000 to \$9,999.....	133	111	123	106	\$1,000.....	(NA)	18	18	13
\$10,000 to \$19,999.....	64		64	58	Gasoline and other petroleum fuel and oil for farm business farms.....	687	735	363	375
\$20,000 to \$39,999.....	37		37	27	\$1,000.....	315	243	250	180
\$40,000 to \$59,999.....	10		9		(NA)	(NA)	(NA)	328	367
\$60,000 and over.....	15		15		\$1,000.....	(NA)	(NA)	158	138
Livestock and poultry purchased farms.....	290	447	186	260	Diesel oil farms.....	(NA)	(NA)	187	94
\$1,000.....	978	1 431	893	1 330	\$1,000.....	(NA)	(NA)	56	18
Feed for livestock and poultry purchased farms.....	569	560	311	288	LP gas, butane, and propane farms.....	(NA)	(NA)	9	7
\$1,000.....	1 118	644	1 004	574	\$1,000.....	(NA)	(NA)	2	1
Commercially mixed formula feeds farms.....	398	356	253	232	Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	(NA)	(NA)	363	375
\$1,000.....	843	492	796	468	\$1,000.....	(NA)	(NA)	34	23
Feed ingredients farms.....	(NA)	(NA)	96	61	Hired farm labor farms.....	278	411	191	245
\$1,000.....	(NA)	(NA)	123	40	\$1,000.....	450	417	410	375
Whole grains farms.....	(NA)	(NA)	113	83	Contract labor farms.....	33	304	23	26
\$1,000.....	(NA)	(NA)	44	30	\$1,000.....	21	93	17	14
Hay, green chop, and silage farms.....	(NA)	(NA)	48	52	Machine hire and customwork farms.....	245		166	185
\$1,000.....	(NA)	(NA)	42	36	\$1,000.....	94		78	64
Animal health costs for livestock and poultry farms.....	(NA)	(NA)	236	(NA)	\$1,000.....	634	682	371	382
\$1,000.....	(NA)	(NA)	53	(NA)	\$1,000.....	1 929	1 380	1 697	1 172

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment ----- farms	668	730	345	363					
\$1,000----- \$1,000----- dollars.....	7 752	3 777	5 241	2 742					
Average per farm -----	11 604	5 173	15 192	7 554					
Farms by value group:									
\$1 to \$999-----	8	82	1						
\$1,000 to \$4,999-----	197	418	76	184					
\$5,000 to \$9,999-----	193	144	71	101					
\$10,000 to \$19,999-----	151	55	101	50					
\$20,000 to \$29,999-----	71		51	10					
\$30,000 to \$49,999-----	40		37	15					
\$50,000 to \$69,999-----	7	31	7						
\$70,000 and over-----	1		1	3					
Selected Machinery and Equipment									
Automobiles ----- farms	494	565	259	293					
number-----	640	705	347	382					
mfd in last 5 years, number--	241	360	158	207					
Motor trucks, including pickups-- farms	518	538	279	299					
number-----	696	654	425	397					
mfd in last 5 years, number--	197	225	141	153					
Wheel tractors----- farms	581	607	323	318					
number-----	935	942	619	565					
mfd in last 5 years, number--	126	266	102	174					
Crawler tractors ----- farms	39		20	23					
number-----	42		22	23					
mfd in last 5 years, number--	3		3	8					
Selected Machinery & Equip. -- Con.									
Grain and bean combines, self-propelled ----- farms	18	21	18	20					
number-----	18	21	18	20					
mfd in last 5 years, number--	2	6	2	6					
Corn heads for combines ----- farms	6	44	6	3					
number-----	6	46	6	3					
mfd in last 5 years, number--	2	9	2	1					
Other cornpickers and picker-shellers ----- farms	62		56	37					
number-----	66		59	37					
mfd in last 5 years, number--	6		6	8					
Mower conditioners ----- farms	130	(NA)	99	(NA)					
number-----	133	(NA)	101	(NA)					
mfd in last 5 years, number--	45	(NA)	39	(NA)					
Pickup balers ----- farms	296	288	222	208					
number-----	304	291	227	209					
mfd in last 5 years, number--	46	82	40	62					
Windrowers, pull and self-propelled ----- farms	70	(NA)	45	54					
number-----	72	(NA)	47	58					
mfd in last 5 years, number--	16	(NA)	10	20					
Field forage harvesters, shear bar or flywheel type ----- farms	83	(NA)	68	64					
number-----	84	(NA)	69	68					
mfd in last 5 years, number--	24	(NA)	18	28					

Table 7. Cattle and Calves--Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ----- 1974	669	(X)	354	(X)	669	(X)	363	(X)	4 607
Any cattle, hogs, or sheep ----- 1974	659	(X)	349	(X)	659	(X)	357	(X)	2 813
1969-----	696	(X)	355	(X)	706	(X)	371	(X)	(NA)
Cattle and calves ----- 1974	647	37 229	345	29 903	646	16 709	353	14 374	2 573
1969-----	680	28 846	350	23 318	683	23 421	366	20 614	3 022
Farms with --									
1 to 4 ----- 1974	9	20	3	8	95	271	14	46	9
5 to 9 ----- 1974	33	247	3	19	142	1 015	19	145	29
10 to 19 ----- 1974	141	1 986	22	331	166	2 294	86	1 309	238
20 to 49 ----- 1974	236	7 522	110	3 673	162	4 770	154	4 583	799
50 to 99 ----- 1974	127	9 006	107	7 707	56	3 835	55	3 767	711
100 to 199 ----- 1974	70	9 384	70	9 384	16	1 945	16	1 945	327
200 to 499 ----- 1974	30	(D)	29	(D)	8	(D)	8	(D)	(D)
500 and over ----- 1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved -----									
1974	555	19 130	311	15 379	(NA)	(NA)	(NA)	(NA)	(NA)
1969-----	558	13 774	300	11 136	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ----- 1974	519	17 294	289	13 703	(NA)	(NA)	(NA)	(NA)	(NA)
1969-----	(NA)	12 148	268	9 691	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ----- 1974	135	1 836	77	1 676	(NA)	(NA)	(NA)	(NA)	(NA)
1969-----	176	1 626	106	1 445	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ----- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	1 563
1969-----	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	820
Inventory, 1974									
All farms				Farms with sales of \$2,500 and over		Sales, 1974 -- Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows -----	519	17 294	289	13 703	Cattle sold -----		305	8 523	1 830
Farms with --				Farms with --					
1 to 4 -----	27	72	4	7	1 to 4 -----		39	112	25
5 to 9 -----	76	544	13	91	5 to 9 -----		50	354	79
10 to 19 -----	125	1 803	47	722	10 to 19 -----		81	1 157	241
20 to 49 -----	199	6 194	136	4 528	20 to 49 -----		93	2 672	565
50 to 99 -----	63	4 125	61	4 009	50 to 99 -----		32	2 237	494
100 to 199 -----	21	2 666	21	2 666	100 to 199 -----		5	536	113
200 to 499 -----	8	1 890	7	1 680	200 to 499 -----		4	(D)	(D)
500 and over -----	-	-	-	-	500 and over -----		1	(D)	(D)
Milk cows -----				Calves sold -----					
135	1 836	77	1 676	Farms with --		231	5 851	743	
Farms with --				Farms with --					
1 or 2 -----	78	105	37	48	1 or 2 -----		22	29	3
3 or 4 -----	11	35	3	10	3 or 4 -----		9	32	4
5 to 9 -----	12	78	7	46	5 to 9 -----		27	200	23
10 to 19 -----	9	101	5	55	10 to 19 -----		72	1 000	135
20 to 49 -----	9	(D)	9	(D)	20 to 49 -----		73	2 037	260
50 to 99 -----	14	980	14	980	50 to 99 -----		21	1 324	176
100 to 199 -----	2	(D)	2	(D)	100 to 199 -----		5	(D)	(D)
200 to 499 -----	-	-	-	-	200 to 499 -----		2	(D)	(D)
500 and over -----	-	-	-	-	500 and over -----		-	-	(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.....	257	5 600	Cattle fattened on grains and concentrates	1974.....	16	500	130
	1969.....	262	4 510		1969.....	7	201	(NA)
Beef heifers	1974.....	241	4 740	Farms with—	1974.....	8	40	10
Milk heifers	1974.....	34	860	1 to 9	1974.....	2	27	8
Steers, steer calves, bulls, and bull calves	1974.....	302	8 924	10 to 19	1974.....	3	85	17
	1969.....	320	7 672	20 to 49	1974.....	1	(D)	(D)
				50 to 99	1974.....	1	(D)	(D)
				100 to 199	1974.....	2	(D)	(D)
				200 to 499	1974.....	-	-	-
				500 and over	1974.....	-	-	-

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Inventory				Sales					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Hogs and pigs	1974.....	136	1 662	85	1 291	101	3 300	74	2 983	117
	1969.....	210	3 212	123	2 723	159	7 175	105	6 478	(NA)
Farms with—	1974.....	45	122	16	41	23	50	14	32	2
1 to 4	1974.....	37	238	29	184	11	79	9	66	3
5 to 9	1974.....	39	602	25	366	31	526	16	272	9
10 to 24	1974.....	10	305	10	305	20	674	19	642	33
25 to 49	1974.....	4	230	4	230	5	(D)	5	(D)	(D)
50 to 99	1974.....	1	165	1	165	9	1 167	9	1 167	32
100 to 199	1974.....	-	-	-	-	2	(D)	2	(D)	(D)
200 to 499	1974.....	-	-	-	-	-	-	-	-	-
500 and over	1974.....	(X)	(X)	(X)	(X)	28	1 430	25	1 410	24
Feeder pigs sold	1969.....	(X)	(X)	(X)	(X)	64	1 962	34	1 461	(NA)
Sheep and lambs	1974.....	87	4 935	62	3 856	90	3 794	64	3 000	(NA)
	1969.....	129	7 380	82	5 599	131	5 491	84	4 158	(NA)
Sheep and lambs shorn	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	57	2 652	118 564
Sheep, lambs, and wool	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	65	(X)	123
Goats	1974.....	(NA)	(NA)	-	-	(NA)	(NA)	-	-	-
	1969.....	(NA)	(NA)	-	-	(NA)	(NA)	-	-	(NA)
Horses and ponies	1974.....	131	504	61	297	10	21	6	13	6
	1969.....	160	611	(NA)	(NA)	11	20	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory	
	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974.....	44	247	Litters of pigs farrowed between—
	1969.....	75	347	
Other hogs and pigs	1974.....	82	1 044	
Lambs under 1 year old	1969.....	106	2 376	December 1 of preceding year and November 30
Ewes 1 year old or older	1974.....	49	1 163	December 1 of preceding year and May 31
Rams and wethers	1974.....	62	2 543	June 1 and November 30.....
	1969.....	57	150	1969.....

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 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)	75	(X)	26	(X)	25	(X)
	1969.....	(NA)	(X)	109	(X)	(NA)	(X)	19	(X)
Chickens 3 months old or older	1974.....	130	10 546	67	8 883	20	23 129	19	23 112
	1969.....	198	20 832	106	18 558	19	10 944	14	10 703
Hens and pullets of laying age	1974.....	124	10 025	62	8 573	15	9 522	14	9 512
	1969.....	182	20 420	102	18 346	17	10 864	14	10 703
Farms with—	1974.....	116	2 980	54	1 528	7	112	6	102
1 to 99	1974.....	5	1 045	5	1 045	4	910	4	910
100 to 399	1974.....	2	(D)	2	(D)	2	(D)	2	(D)
400 to 1,599	1974.....	-	-	-	-	1	(D)	1	(D)
1,600 to 3,199	1974.....	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974.....	-	-	-	-	-	-	-	-
10,000 to 19,999	1974.....	-	-	-	-	-	-	-	-
20,000 to 49,999	1974.....	-	-	-	-	-	-	-	-
50,000 to 99,999	1974.....	-	-	-	-	-	-	-	-
100,000 and over	1974.....	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	1974.....	6	8 166	3	8 058	4	183 846	4	183 846
	1969.....	4	46 650	4	46 650	5	333 653	5	333 653
Poultry and poultry products sold, (\$1,000)	1974.....	(X)	(X)	(X)	(X)	48	225	38	225
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	38	286

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	62	8 573	14	9 512	Turkeys.....	4	109	2	100
.....1969.....	102	18 346	14	10 703	.....1969.....	3	12	-	-
Hens for table or market egg production.....	62	8 573	14	9 512	Turkeys for slaughter.....	4	106	2	100
.....1974.....	-	-	-	-	.....1974.....	4	106	2	100
Hens for hatching egg production.....	-	-	-	-	.....1974.....	-	-	-	-
.....1974.....	-	-	-	-	.....1974.....	-	-	-	-
Pullets 3 months old or older.....	1	40	1	(D)	.....1974.....	1	3	-	-
.....1969.....	3	127	-	-	.....1969.....	2	7	-	-
Roosters and male chickens for breeding.....	22	270	4	(D)	.....1974.....	6	(X)	-	(X)
.....1974.....	-	-	1	22	.....1974.....	5	(X)	-	(X)
Pullet chicks and pullets under 3 months old.....	-	-	-	-	.....1969.....	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	247	235	5 183	3 826	(X)	(X)
Sorghums for all purposes.....	15	5	206	32	(X)	(X)
Soybeans for beans (bushels).....	1	-	30	-	800	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	50	57	718	583	26 710	21 795
Other small grains for grain.....	73	99	685	1 123	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	1	-	3	-	3 800	-
Irish potatoes (hundredweight).....	26	(NA)	17	(NA)	1 073	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	494	539	15 988	16 606	29 307	25 242
Vegetables, sweet corn, or melons for sale.....	9	10	10	31	(X)	(X)
Land in orchards.....	9	5	186	164	(X)	(X)
Berries for sale.....	1	3	(Z)	1	(X)	(X)
Other crops.....	16	(NA)	80	158	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	141	113	2 511	1 253	197 689	102 225	3	-
Corn for silage or green chop (tons, green).....	114	111	2 235	2 134	31 882	37 571	4	-
Corn for dry fodder, haggled or grazed.....	1	3	5	41	(X)	(X)	-	-
Sorghums for grain (bushels).....	1	-	25	-	1 071	(X)	-	-
Sorghums for silage, fodder, hay, etc.....	8	(NA)	90	16	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	120	117	2 311	2 277	6 832	5 780	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	238	29 182	(X)	-	-	48	1 395	45	301	5	18
.....1969.....	235	23 459	(X)	-	-	65	2 323	64	809	2	6
Improved pasture.....	103	11 235	(X)	-	-	44	2 575	39	378	7	24
.....1969.....	172	18 173	(X)	-	-	66	2 769	65	642	3	4
Corn for all purposes.....	186	4 751	(X)	4	116	156	4 177	149	977	82	265
.....1969.....	173	3 428	(X)	-	-	138	2 913	135	889	50	79
Sorghums for all purposes.....	9	115	(X)	-	-	8	109	8	22	-	-
.....1969.....	3	16	(X)	-	-	3	16	3	4	-	-
Wheat (bushels).....	45	681	25 338	-	-	32	473	30	103	6	11
.....1969.....	45	519	19 278	-	-	33	401	(NA)	106	(NA)	4
Oats (bushels).....	10	67	1 670	-	-	5	19	4	3	1	1
.....1969.....	36	262	9 875	-	-	24	169	(NA)	36	(NA)	-
Barley (bushels).....	46	416	22 021	-	-	29	237	27	50	3	3
.....1969.....	65	651	33 792	-	-	52	507	(NA)	129	(NA)	1
Rye (bushels).....	6	48	1 300	-	-	5	46	5	9	-	-
.....1969.....	13	108	3 592	-	-	9	93	(NA)	27	(NA)	-
Other small grains for grain.....	1	23	(X)	-	-	1	23	1	5	-	-
Soybeans for beans (bushels).....	1	30	800	-	-	1	30	1	6	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	301	12 275	24 466	-	-	119	3 925	109	861	24	72
.....1969.....	280	11 453	19 964	-	-	124	3 558	119	921	11	23
Field seed crops.....	8	61	(X)	-	-	1	10	1	3	-	-
.....1969.....	17	139	(X)	-	-	6	37	6	8	-	-
Cotton (bales).....	-	-	-	-	-	-	-	-	-	-	-
.....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	1	3	3 800	-	-	1	4	1	2	-	-
.....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	9	11	702	-	-	7	11	7	2	-	-
.....1969.....	17	6	413	-	-	12	5	(NA)	3	(NA)	-
Vegetables, sweet corn, or melons for sale.....	4	8	(X)	-	-	4	8	4	13	-	-
.....1974.....	6	27	(X)	-	-	5	4	5	1	-	-
.....1969.....	4	173	(X)	-	-	1	155	1	24	-	-
Land in orchards.....	3	163	(X)	-	-	1	55	1	8	-	-
.....1969.....	-	-	-	-	-	-	-	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	(Z)	(X)	-	-	-	-	-	-	-	-
1969	2	(Z)	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	3	1	(X)	1	1	2	1	2	(Z)	1	(Z)
1969	2	1	(X)	1	1	1	1	1	(Z)	-	-
Other crops	1	18	(X)	-	-	1	18	1	3	-	-
1974											

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime	291		330		Diseases in crops and orchards	1		1	
farms					acres on which used	154		167	
\$1,000	482		305		Weeds or grass in crops	1		6	
Commercial fertilizer	278		256		acres on which used	64		67	
farms					Weeds or brush in pasture	2 528		1 690	
acres on which used	13 219		12 860		acres on which used	24		11	
\$1,000	3 156		3 703		Weeds on all other land	62		117	
Lime	401		250		acres on which used	2 748		3 666	
farms	49		79		\$1,000	10		8	
acres on which used	1 679		1 848		farms	17		(NA)	
\$1,000	2 977		3 752		acres on which used	186		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—	18		13		\$1,000	1		(NA)	
Insects on hay crops	34		26		Chemicals for defoliation or for growth control				
acres on which used	649		463		of crops or thinning of fruit	4		1	
\$1,000	3		1		acres on which used	122		35	
Insects on other crops	52		12		\$1,000	2		1	
acres on which used	1 934		492		Insect control on livestock and poultry	35		99	
\$1,000	16		8		\$1,000	3		4	
Nematodes in crops	1		-		Other chemicals (see text)	25		(NA)	
acres on which used	40		-		\$1,000	4		(NA)	
\$1,000	(Z)		-						

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	5		1		Land irrigated by—				
Proportion of farms	1.3		0.2		Self-propelled sprinkler systems	2		(NA)	
Total land irrigated	117		1		acres	8		(NA)	
Average per farm	23.4		1.0		Other sprinkler systems	3		(NA)	
Cropland irrigated	5		1		acres	109		(NA)	
Harvested cropland irrigated	117		1		Land in irrigated farms	3 668		1	
farms	5		1		Cropland	1 436		1	
acres	117		1		Harvested cropland	405		1	
farms	-		-		Farms not irrigated in 1974 but irrigated				
acres	-		-		between 1970 and 1973	1		(X)	
Other cropland irrigated	-		(NA)		acres irrigated in most recent year	15		(X)	
Pasture irrigated, other than cropland pasture	-		-		Farms with artificial drainage	9		7	
farms	-		-		Proportion of farms	2.4		1.8	
acres	-		-		Land in farms with drainage	2 207		2 002	
\$1,000	-		-		Land drained	144		185	
Estimated quantity of irrigation water applied	29		8		Average per farm	16.0		26.4	
Average per acre irrigated	0.2		8.0		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	100		(NA)	
Furrows or ditches	1		(NA)		number	208		(NA)	
acres	29		(NA)		acres	96		(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			126		100		70	
Under \$5,000			4 586		3 706		880	
\$5,000 to \$9,999			28		18		24	
\$10,000 to \$29,999			21		16		20	
\$30,000 to \$49,999			26		32		18	
\$50,000 and over			28		15		6	
			23		19		2	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working	48	50	89	93	305		191	48	34	138
150 days or more	34		84		55		410	305	55	50
25 to 149 days	138	224	890	653	50	375	1 063	89	84	890
Less than 25 days	23	26	(NA)	(NA)	17	14				
Total contract labor										
Farms reporting number of contract workers furnished by contractor	6	(NA)	22	(NA)	7	(NA)				
1 worker							57	27	18	38
2 workers							32	13	7	18
3 or 4 workers							39	5	7	28
5 to 9 workers							35	3	1	27
10 workers and over							28	-	1	27

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	235	322	235	322		
\$40,000 to \$99,999	172	297	172	297		
\$20,000 to \$39,999						
\$10,000 to \$19,999	175	252	175	252		
\$5,000 to \$9,999	214	260	214	260		
\$2,500 to \$4,999	255	259	254	259		
Under \$2,500 (see text)	594	797	19	13		
\$2,000 to \$2,499	107	100	(X)	(X)		
\$1,500 to \$1,999	103	117	(X)	(X)		
\$1,000 to \$1,499	171	148	(X)	(X)		
Under \$1,000 (see text)	213	432	(X)	(X)		
Market value of agricultural products sold						
\$1,000	100 960	48 116	100 252	47 330		
Average per farm	51 327	22 000	72 072	33 735		
Crops, including hay						
\$1,000	4 519	2 728	4 546	2 579		
Nursery and greenhouse products	15	6	11	6		
\$1,000	510		507	34		
Forest products						
farms	70	112	53	86		
\$1,000	100	106	94	98		
Livestock, poultry, and their products						
farms	1 840	2 024	1 344	1 381		
\$1,000	95 831	45 282	95 245	44 620		
Poultry and poultry products						
farms	489	(NA)	468	618		
\$1,000	64 045	(NA)	64 041	25 936		
Specified products sold:						
Crops					546	(NA)
\$1,000					4 406	2 579
Grains					410	352
\$1,000					1 741	428
Tobacco					2	2
\$1,000					6	6
Cotton and cottonseed					-	-
\$1,000					-	-
Field seeds, hay, forage, and silage					237	249
\$1,000					758	451
Other field crops					10	23
\$1,000					6	35
Vegetables, sweet corn, and melons					9	15
\$1,000					2	9
Fruits, nuts, and berries					23	36
\$1,000					1 893	1 650
Livestock, poultry, and their products						
farms					1 344	1 381
\$1,000					95 245	44 620
Poultry and poultry products					468	618
\$1,000					64 041	25 936
Dairy products					343	441
\$1,000					16 554	8 912
Cattle and calves					1 174	(NA)
\$1,000					11 505	7 536
Hogs and pigs					320	(NA)
\$1,000					2 254	2 237
Sheep, lambs, and wool					153	
\$1,000					736	
Other livestock and livestock products						
farms					57	
\$1,000					154	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹						
farms	711	(NA)	298	(NA)	Total family income from off-farm sources ²	890
Income from farm-related sources before taxes and expenses ¹						
\$1,000	459	(NA)	371	(NA)	farms	8 142
Customwork and other agricultural services	869	(NA)	809	(NA)	Nonfarm business, excluding farm related	150
\$1,000	213	248	194	216	\$1,000	1 642
Recreational services	409	451	394	438	Cash wages, salaries, commissions, and tips	598
\$1,000	2	16	-	10	\$1,000	5 041
Government farm programs	2	30	-	20	Interest, dividends, or royalties	380
\$1,000	132	502	108	354	\$1,000	901
Rent of farmland or from lease or sale of allotments	78	209	71	162	Federal Social Security, pensions, retirement pay, etc.	130
\$1,000	138	(NA)	95	(NA)	\$1,000	388
Other farm-related sources	197	(NA)	161	(NA)	Rent income of nonfarm property	77
\$1,000	61	(NA)	54	(NA)	farms	170
\$1,000	183	(NA)	183	(NA)		
Expenses for farm-related income sources ¹	145	(NA)	117	(NA)		
\$1,000	267	(NA)	245	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses									
farms	1 960	2 187	1 391	1 403	Seeds, bulbs, plants, and trees purchased	945	1 158	800	895
\$1,000	87 552	40 315	86 683	39 450	\$1,000	514	268	505	249
Farms with									
\$1 to \$999	270	482	18	81	Commercial fertilizer purchased	1 166	1 381	889	998
\$1,000 to \$1,999	239	266	63	70	\$1,000	2 090	1 024	2 020	958
\$2,000 to \$2,999	140	153	70	80	Other agricultural chemicals purchased				
\$3,000 to \$4,999	218	216	162	178	farms	781	(NA)	666	(NA)
\$5,000 to \$9,999	217	259	202	253	\$1,000	593	358	583	340
\$10,000 to \$19,999	171	171	171	280	Lime	(NA)	331	161	253
\$20,000 to \$39,999	251	251	251	287	\$1,000	(NA)	42	48	36
\$40,000 to \$59,999	139	139	139	244	Gasoline and other petroleum fuel and oil for farm business				
\$60,000 and over	315	315	315	244	farms	1 846	2 112	1 351	1 392
Livestock and poultry purchased									
farms	1 233	1 407	974	1 074	\$1,000	1 690	935	1 611	852
\$1,000	20 078	8 643	19 897	8 485	Gasoline	(NA)	(NA)	1 306	1 336
Feed for livestock and poultry purchased									
farms	1 719	1 862	1 260	1 305	\$1,000	(NA)	(NA)	938	513
\$1,000	43 517	18 990	43 256	18 802	Diesel oil	(NA)	(NA)	461	345
Commercially mixed formula feeds									
farms	1 426	1 419	1 156	1 161	\$1,000	(NA)	(NA)	215	92
\$1,000	40 227	17 629	40 109	17 551	LP gas, butane, and propane	(NA)	(NA)	90	203
Feed ingredients	(NA)	(NA)	561	282	\$1,000	(NA)	(NA)	161	61
\$1,000	(NA)	(NA)	1 068	477	Motor oil, grease, piped gas, kerosene, and fuel oil				
Whole grains	(NA)	(NA)	567	294	farms	(NA)	(NA)	1 350	1 390
\$1,000	(NA)	(NA)	1 877	611	\$1,000	(NA)	(NA)	297	185
Hay, green chop, and silage	(NA)	(NA)	144	215	Hired farm labor				
\$1,000	(NA)	(NA)	202	163	farms	688	1 019	547	788
Animal health costs for livestock and poultry									
farms	(NA)	(NA)	1 037	(NA)	\$1,000	3 773	2 070	3 753	2 031
\$1,000	(NA)	(NA)	563	(NA)	farms	42	1 148	35	41

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	1 825	2 058	1 301	1 347	Grain and bean combines, self-propelled	88	95	86	92
farms	28 836	13 936	25 644	12 038	number	90	95	88	92
dollars	15 801	6 771	19 711	8 936	mfd in last 5 years, number	16	23	16	23
Average per farm					Corn heads for combines	50	177	49	32
Farms by value group:					number	50	190	49	33
\$1 to \$999	30	230	18	593	mfd in last 5 years, number	15	60	15	17
\$1,000 to \$4,999	497	1 001	234		Other cornpickers and picker-shellers	202		197	134
\$5,000 to \$9,999	410	361	244		number	210		205	137
\$10,000 to \$19,999	418	289	350		mfd in last 5 years, number	46		44	38
\$20,000 to \$29,999	195		182		Mower conditioners	445	(NA)	389	(NA)
\$30,000 to \$49,999	178	177	176		number	461	(NA)	402	(NA)
\$50,000 to \$69,999	45		45		mfd in last 5 years, number	157	(NA)	150	(NA)
\$70,000 and over	52		52		Pickup balers	753	798	652	684
Selected Machinery and Equipment					Field forage harvesters, shear bar or flywheel type				
Automobiles	1 343	1 616	974	1 073	farms	300	(NA)	291	270
number	1 868	2 113	1 402	1 426	number	312	(NA)	303	274
mfd in last 5 years, number	849	1 089	710	783	mfd in last 5 years, number	124	(NA)	123	157
Motor trucks, including pickups	1 326	1 399	979	1 000					
number	1 916	1 824	1 537	1 395					
mfd in last 5 years, number	644	602	556	456					
Wheel tractors	1 494	1 589	1 138	1 146					
number	2 731	2 702	2 310	2 123					
mfd in last 5 years, number	549	707	525	588					
Crawler tractors	53		46	54					
number	62		55	61					
mfd in last 5 years, number	6		6	13					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1 790	(X)	1 287	(X)	1 840	(X)	1 344	(X)	95 245
Any cattle, hogs, or sheep	1 670	(X)	1 182	(X)	1 693	(X)	1 206	(X)	14 496
1969	1 892	(X)	1 249	(X)	1 873	(X)	1 251	(X)	(NA)
Cattle and calves	1 616	104 217	1 154	96 436	1 604	47 965	1 174	45 168	11 505
1969	1 774	85 715	1 211	77 418	1 740	44 982	1 212	41 588	7 536
Farms with—									
1 to 4	83	235	30	70	275	707	88	235	49
5 to 9	144	993	52	368	241	1 609	105	717	149
10 to 19	270	3 665	107	1 534	390	5 403	288	4 089	845
20 to 49	459	14 547	319	10 525	463	13 877	458	13 758	2 835
50 to 99	352	24 737	338	23 899	152	10 202	152	10 202	2 557
100 to 199	218	29 455	218	29 455	62	8 446	62	8 446	2 510
200 to 499	77	21 235	77	21 235	16	4 406	16	4 406	1 407
500 and over	13	9 350	13	9 350	5	3 315	5	3 315	1 154
Cows and heifers that had calved	1 282	43 332	937	39 706	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 410	35 600	1 009	32 422	(NA)	(NA)	(NA)	(NA)	(NA)
1974	881	26 042	611	22 691	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	20 964	656	18 264	(NA)	(NA)	(NA)	(NA)	(NA)
1974	594	17 290	485	17 015	(NA)	(NA)	(NA)	(NA)	(NA)
1969	772	14 636	588	14 158	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	343	(X)	16 554
1969	(X)	(X)	(X)	(X)	(NA)	(X)	441	(X)	8 912
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	881	26 042	611	22 691	Cattle sold	1 023	34 271		10 271
Farms with—					Farms with—				
1 to 4	87	217	36	87	1 to 4	138	370		93
5 to 9	135	898	62	410	5 to 9	164	1 105		313
10 to 19	226	3 206	130	1 869	10 to 19	271	3 743		965
20 to 49	307	9 525	259	8 249	20 to 49	279	8 279		2 196
50 to 99	92	6 179	90	6 059	50 to 99	102	6 786		1 988
100 to 199	26	3 162	26	3 162	100 to 199	50	6 739		2 256
200 to 499	7	(D)	7	(D)	200 to 499	14	3 934		1 305
500 and over	1	(D)	1	(D)	500 and over	5	3 315		1 154
Milk cows	594	17 290	485	17 015	Calves sold	614	10 897		1 235
Farms with—					Farms with—				
1 or 2	210	284	134	185	1 or 2	77	118		12
3 or 4	50	173	35	123	3 or 4	42	147		20
5 to 9	41	273	25	167	5 to 9	113	757		86
10 to 19	32	416	30	396	10 to 19	173	2 278		247
20 to 49	118	4 322	118	4 322	20 to 49	176	4 942		454
50 to 99	112	7 560	112	7 560	50 to 99	23	1 458		234
100 to 199	26	3 019	26	3 019	100 to 199	10	1 197		181
200 to 499	5	1 243	5	1 243	200 to 499				
500 and over					500 and over				

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	791	23 826	Cattle fattened on grains and concentrates	211	9 135	3 620
1969	903	18 711	1969	164	7 207	(NA)
Beef heifers	527	11 422	Farms with—			
Milk heifers	335	12 404	1 to 9	67	288	89
Steers, steer calves, bulls, and bull calves	943	32 904	10 to 19	46	624	205
1969	1 012	26 285	20 to 49	57	1 725	617
			50 to 99	13	875	276
			100 to 199	19	2 530	1 041
			200 to 499	7	(D)	(D)
			500 and over	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	443	21 377	334	20 492	417	37 316	320	35 463	2 254
1969	633	25 335	473	23 721	609	44 525	489	42 015	(NA)
Farms with—									
1 to 4	133	338	76	191	51	123	30	76	7
5 to 9	66	431	44	286	43	294	27	182	13
10 to 24	89	1 476	66	1 112	115	1 957	71	1 210	74
25 to 49	62	2 087	56	1 919	67	2 312	60	2 061	120
50 to 99	46	3 080	45	3 019	61	4 266	52	3 570	215
100 to 199	25	3 414	25	3 414	45	6 260	45	6 260	366
200 to 499	17	4 586	17	4 586	22	6 298	22	6 298	448
500 and over	5	5 965	5	5 965	13	15 806	13	15 806	1 011
Feeder pigs sold	(X)	(X)	(X)	(X)	144	10 357	102	9 226	220
1969	(X)	(X)	(X)	(X)	153	13 468	110	12 360	(NA)
Sheep and lambs	230	22 498	152	20 328	227	21 342	153	19 297	(NA)
1969	428	28 068	278	23 762	426	23 276	283	19 883	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	141	7 235	149 806
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	153	(X)	736
Goats	(NA)	(NA)	1	1	(NA)	(NA)	-	-	-
1969	(NA)	(NA)	4	22	(NA)	(NA)	3	12	(NA)
Horses and ponies	276	866	214	679	50	99	42	79	65
1969	342	1 137	(NA)	(NA)	56	158	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory				
	Farms	Number	All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	223	2 466	Litters of pigs farrowed between—				
1969	284	3 611	December 1 of preceding year and November 30				
Other hogs and pigs	304	18 026	1969	298	3 886	232	3 648
1969	437	20 110	1969	404	4 588	317	4 267
Lambs under 1 year old	108	11 926	December 1 of preceding year and May 31				
Ewes 1 year old or older	138	6 920	1969	254	1 931	202	1 809
Rams and wethers	123	1 482	1969	354	2 209	285	2 037
			1969	254	1 955	199	1 839
				352	2 379	283	2 230

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	557	(X)	472	(X)	457	(X)	453	(X)
1969	(NA)	(X)	589	(X)	(NA)	(X)	592	(X)
Chickens 3 months old or older	320	1 032 569	238	1 030 463	120	1 152 668	117	1 152 609
1969	384	659 747	262	656 275	171	720 752	164	720 437
Hens and pullets of laying age	296	796 507	221	794 681	102	774 017	101	773 982
1969	355	539 700	241	536 359	155	524 391	148	524 076
Farms with—								
1 to 99	204	4 744	131	3 118	9	234	8	199
100 to 399	9	1 325	7	1 125	6	1 380	6	1 380
400 to 1,599	8	7 225	8	7 225	7	6 881	7	6 881
1,600 to 3,199	20	50 988	20	50 988	24	56 748	24	56 748
3,200 to 9,999	36	198 692	36	198 692	39	227 042	39	227 042
10,000 to 19,999	10	116 533	10	116 533	8	97 592	8	97 592
20,000 to 49,999	7	(D)	7	(D)	6	182 640	6	182 640
50,000 to 99,999	1	(D)	1	(D)	3	201 500	3	201 500
100,000 and over	1	(D)	1	(D)	-	-	-	-
Broilers and other meat-type chickens	171	5 169 641	168	5 169 605	234	30 335 136	233	30 335 066
1969	312	5 463 652	302	5 462 027	387	29 084 191	386	29 084 151
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	489	64 045	468	64 041
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	618	25 936

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	221	794 681	101	773 982	Turkeys	94	1 156 934	120	3 427 439
1974	241	536 359	148	524 076	1969	53	352 772	105	2 053 051
1969	163	338 518	43	292 997	Turkeys for slaughter	78	1 058 905	110	3 325 387
Hens for table or market egg production	62	456 163	63	480 985	1974	53	726 440	80	2 564 560
Hens for hatching egg production	26	179 389	18	327 504	1969	28	332 465	16	760 827
Pullets 3 months old or older	19	66 066	12	122 800	Heavy breed	21	98 029	22	59 608
1974	101	56 393	64	51 123	Light breed	23	51 222	20	(X)
1969	13	101 702	4	12 700	Turkey hens for breeding	21	(X)	5	(X)
Roosters and male chickens for breeding					1974				
Pullet chicks and pullets under 3 months old					1969				
1974					Other poultry	33	(X)		(X)
1969									

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	932	959	32 220	22 506	(X)	(X)
Sorghums for all purposes	25	45	253	548	(X)	(X)
Soybeans for beans (bushels)	3	1	16	70	411	2 700
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	244	289	3 811	3 471	151 809	129 014
Other small grains for grain	355	555	4 528	7 997	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	2	2	5	7	7 700	9 000
Irish potatoes (hundredweight)	65	(NA)	21	(NA)	2 960	(NA)
Sweetpotatoes (bushels)	9	(NA)	2	(NA)	180	(NA)
Hay crops (tons, dry)	1 240	1 295	35 696	33 396	71 577	62 539
Vegetables, sweet corn, or melons for sale	19	16	14	27	(X)	(X)
Land in orchards	30	39	2 143	2 530	(X)	(X)
Berries for sale	12	12	4	3	(X)	(X)
Other crops	42	(NA)	550	211	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	567	540	14 260	7 688	1 182 596	676 702	13	7	842	197
Corn for silage or green chop (tons, green)	591	618	16 915	13 399	260 343	215 003	10	11	200	355
Corn for dry fodder, hogged or grazed	27	27	256	210	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	10	6	108	31	5 430	2 253	—	—	—	—
Sorghums for silage, fodder, hay, etc.	6	(NA)	58	463	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	361	319	5 919	5 013	16 723	15 202	—	7	—	263

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	695	49 136	(X)	1	36	115	3 933	93	609	27	79
1969	788	49 375	(X)	1	11	179	6 028	171	1 438	16	50
Improved pasture	341	26 796	(X)	—	—	75	3 965	61	513	19	92
1969	494	42 976	(X)	3	13	200	7 048	189	1 351	28	102
Corn for all purposes	809	31 431	(X)	17	1 042	665	27 600	568	5 245	361	2 085
1969	786	21 297	(X)	13	552	595	17 500	570	5 002	210	604
Sorghums for all purposes	16	166	(X)	—	—	12	102	10	21	4	4
1969	37	494	(X)	—	—	29	438	27	134	4	5
Wheat (bushels)	231	3 712	149 057	—	—	185	3 076	172	617	42	99
1969	247	3 067	115 315	1	40	187	2 417	(NA)	528	(NA)	27
Oats (bushels)	36	264	12 206	—	—	25	212	24	41	3	9
1969	43	348	14 413	—	—	30	254	(NA)	56	(NA)	1
Barley (bushels)	285	3 694	202 596	—	—	227	3 031	216	655	23	39
1969	434	6 646	333 529	2	27	356	5 635	(NA)	1 176	(NA)	15
Rye (bushels)	31	292	8 459	—	—	21	247	18	68	4	18
1969	17	172	4 390	—	—	11	61	(NA)	11	(NA)	3
Other small grains for grain	10	117	(X)	—	—	6	78	6	17	1	3
Soybeans for beans (bushels)	3	16	411	—	—	2	10	2	1	—	—
1969	1	70	2 700	—	—	1	70	(NA)	20	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	962	31 764	65 990	3	21	307	9 026	258	1 564	64	232
1969	913	27 288	54 850	8	283	309	7 392	289	1 750	48	113
Field seed crops	22	282	(X)	2	28	—	—	—	—	—	—
1969	6	93	(X)	—	—	3	52	2	15	1	2
Cotton (bales)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	2	5	7 700	—	—	—	—	(NA)	—	(NA)	—
1974	2	7	9 000	1	6	2	3	2	3	—	—
1969	2	7	9 000	1	6	2	3	(NA)	4	(NA)	—
Irish potatoes (hundredweight)	34	13	1 826	1	(Z)	23	9	23	11	—	—
1969	63	37	5 516	1	(Z)	28	34	(NA)	33	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	12	11	(X)	1	(Z)	8	9	4	1	4	1
1974	14	26	(X)	1	1	11	25	11	9	2	1
1969	24	2 125	(X)	—	—	11	1 699	11	202	—	—
1969	27	2 514	(X)	—	—	21	2 348	21	308	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale	5	3	(X)	-	-	-	-	-	-	-	-
1969	9	3	(X)	1	(Z)	1	(Z)	1	(Z)	-	-
Nursery and greenhouse products	11	220	(X)	4	2	3	5	3	(Z)	1	1
1969	6	1	(X)	-	-	4	1	3	(Z)	-	-
Other crops	3	5	(X)	-	-	1	1	4	(Z)	-	-
1974											

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	976		1 096		Sprays, dusts, granules, fumigants, etc. to control—				
\$1,000	2 604		1 299		Diseases in crops and orchards	14		16	
Commercial fertilizer	890		905		acres on which used	2 374		2 274	
acres on which used	53 011		49 552		\$1,000	96		78	
\$1,000	2 020		958		Weeds or grass in crops	355		404	
Lime	161		253		acres on which used	17 681		12 990	
acres on which used	4 843		5 286		\$1,000	181		64	
\$1,000	8 155		9 200		Weeds or brush in pasture	177		447	
Sprays, dusts, granules, fumigants, etc. to control—	48		36		acres on which used	8 452		22 389	
Insects on hay crops	133		118		\$1,000	26		46	
acres on which used	2 568		1 961		Weeds on all other land	54		(NA)	
\$1,000	14		8		acres on which used	391		(NA)	
Insects on other crops	203		116		\$1,000	2		(NA)	
acres on which used	12 046		4 295		Chemicals for defoliation or for growth control				
\$1,000	157		77		of crops or thinning of fruit	21		18	
Nematodes in crops	7		1		acres on which used	1 245		615	
acres on which used	373		42		\$1,000	12		4	
\$1,000	3		(Z)		Insect control on livestock and poultry	143		335	
					\$1,000	19		23	
					Other chemicals (see text)	102		(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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	25		26		Land irrigated by—				
Proportion of farms	1.8		1.8		Self-propelled sprinkler systems	4		(NA)	
Total land irrigated	1 130		934		acres	637		(NA)	
Average per farm	45.2		35.9		Other sprinkler systems	17		(NA)	
Cropland irrigated	25		24		acres	450		(NA)	
Harvested cropland irrigated	1 130		921		Land in irrigated farms	6 854		8 730	
acres	24		24		Cropland	5 154		3 910	
Harvested cropland	1 094		910		acres	3 037		3 158	
acres	1		1		Harvested cropland				
Cropland pasture irrigated	36		11		Farms not irrigated in 1974 but irrigated				
acres	(NA)		(NA)		between 1970 and 1973	4		(X)	
Other cropland irrigated	-		-		acres irrigated in most recent year	93		(X)	
acres	-		-		Farms with artificial drainage	33		40	
Pasture irrigated, other than cropland pasture	-		3		Proportion of farms	2.4		2.8	
acres	-		13		Land in farms with drainage	6 900		6 181	
Estimated quantity of irrigation water applied	447		334		acres	719		705	
Average per acre irrigated	0.4		0.4		acres	21.8		17.6	
Land irrigated by—					Average per farm				
Furrows or ditches	1		(NA)		Artificial ponds, pits, reservoirs, and earthen				
acres	40		(NA)		tanks	432		(NA)	
					number	886		(NA)	
					acres	422		(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			513		392		281	
\$1,000			25 696		20 162		5 533	
Farms by size of debt owed:								
Under \$5,000			67		33		84	
\$5,000 to \$9,999			52		43		40	
\$10,000 to \$29,999			149		113		97	
\$30,000 to \$49,999			88		78		37	
\$50,000 and over			157		125		23	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	224	217	703	437	3 002	2 031	547	224	156	336	
25 to 149 days	156	662	584	1 995	590	1 622	3 753	3 002	590	1 622	
Less than 25 days	336		1 593		162		2 880	703	584	1 593	
Total contract labor	35	41	(NA)	(NA)	75	109					
Farms reporting number of contract workers furnished by contractor	15	(NA)	116	(NA)	59	(NA)					
Farms											
Cash wages paid											
\$1,000											
Number of workers											
Farms with—											
1 worker											
2 workers											
3 or 4 workers											
5 to 9 workers											
10 workers and over											

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farms..... number..	1 228	1 427	612	560	Land in Farms According to Use					
Land in farms..... acres..	179 289	193 175	144 235	145 231		Total cropland..... farms..	1 201	1 356	606	549
Average size of farm..... acres..	146	135	236	259		acres..	61 253	59 017	46 381	39 766
Approximate land area..... percent..	309 120	309 120	309 120	309 120		Harvested cropland..... farms..	1 153	1 262	600	545
Value of land and buildings... \$,1,000..	59 139	34 473	44 735	22 955		acres..	21 280	21 014	17 746	16 124
Average per farm..... dollars..	48 159	24 157	73 096	40 990		Farms by acres harvested:				
Average per acre..... dollars..	330	178	310	158		1 to 9 acres.....	588	705	175	} 457
Farms by size:						10 to 19 acres.....	237	220	134	
1 to 9 acres.....	88	122	26	13		20 to 29 acres.....	147	136	121	
10 to 49 acres.....	369	449	86	59		30 to 49 acres.....	105	110	95	
50 to 69 acres.....	166	188	60	49		50 to 99 acres.....	51	74	50	71
70 to 99 acres.....	144	168	75	66		100 to 199 acres.....	18	12	18	12
100 to 139 acres.....	136	147	94	85		200 to 499 acres.....	6	4	6	4
140 to 179 acres.....	110	124	75	82		500 to 999 acres.....	-	-	-	-
180 to 219 acres.....	53	59	47	52		1,000 acres and over.....	1	1	1	1
220 to 259 acres.....	23	36	14	31		Cropland used only for pasture				
260 to 499 acres.....	86	81	82	72		or grazing..... farms..	675	722	343	305
500 to 999 acres.....	40	39	40	37		acres..	36 167	31 936	25 735	20 213
1,000 to 1,999 acres.....	9	11	9	11		Other cropland (see text)..... farms..	207	404	119	(NA)
2,000 acres and over.....	4	3	4	3	acres..	3 806	6 067	2 900	3 429	
			Farms with sales of \$2,500 and over		Total woodland..... farms..	805	951	448	433	
			1974	1969	acres..	51 736	58 477	43 138	45 325	
Other cropland..... farms..			119	(NA)	Other land (see text)..... farms..	934	1 108	477	(NA)	
acres..			2 900	3 429	acres..	66 300	75 681	54 716	60 140	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..			50	66	Irrigated land..... farms..	3	2	1	2	
acres..			989	966	acres..	22	11	20	11	
Cropland on which all crops failed..... farms..			16	6	Woodland not pastured..... farms..			211	190	
acres..			73	33	acres..			19 530	18 999	
Cropland in cultivated summer fallow..... farms..			38	41	Other land..... farms..			477	(NA)	
acres..			938	659	acres..			54 716	60 140	
Cropland idle..... farms..			35	87	Pastureland and rangeland, other than cropland and woodland pasture..... farms..			324	359	
acres..			900	1 771	acres..			47 487	55 349	
Total woodland..... farms..			448	433	Improved pastureland and rangeland..... farms..			191	271	
acres..			43 138	45 325	acres..			14 666	23 895	
Woodland pastured..... farms..			322	333	Unimproved pastureland and rangeland..... farms..			201	212	
acres..			23 608	26 326	acres..			32 821	31 454	
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..			374	352	
					acres..			7 229	4 791	

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farm operators..... number..	1 228	1 427	612	560	Farms by type of organization—Con.					
Land in farms..... acres..	179 289	193 175	144 235	145 231		Partnership..... number..	(NA)	(NA)	54	99
Harvested cropland..... acres..	21 280	21 014	17 746	16 124		Land in farms..... acres..	(NA)	(NA)	17 119	23 254
Farms by tenure of farm operator:						Corporation..... number..	(NA)	(NA)	2	3
Full owners..... number..	1 016	1 175	470	412		Land in farms..... acres..	(NA)	(NA)	(0)	29 668
Land in farms..... acres..	108 890	136 990	78 487	95 334		Other..... number..	(NA)	(NA)	1	2
Harvested cropland..... acres..	13 669	15 182	10 601	10 969		acres..	(NA)	(NA)	(0)	249
Part owners..... number..	145	195	103	125		Farm operators by age group: ²				
Land in farms..... acres..	56 652	43 803	53 527	38 656		Under 25 years.....	48	43	21	10
Harvested cropland..... acres..	6 244	4 981	5 859	4 488		25 to 34 years.....	112	135	58	41
Tenants..... number..	67	57	39	23		35 to 44 years.....	239	270	118	116
Land in farms..... acres..	13 747	12 382	12 221	11 241		45 to 54 years.....	239	321	138	146
Harvested cropland..... acres..	1 367	851	1 286	667		55 to 64 years.....	252	349	130	140
Percent of tenancy.....	5.5	3.9	6.4	4.1		65 years and over.....	335	309	144	107
						Average age.....	53.0	52.3	52.1	52.1
Black and other races, see text—						Farm operators by place of residence: ²				
Farm operators by tenure: ¹						On farm operated.....	787	1 016	409	441
All farm operators..... number..	10	6	5	-		On another farm.....	50	-	13	-
Land in farms..... acres..	2 382	264	1 968	-		In a rural area, not on a farm.....	83	240	42	76
Harvested cropland..... acres..	306	28	292	-	In a city, town, or urban area.....	67	-	38	-	
Full owners..... number..	10	4	5	-	Farm operators reporting days of work off farm: ²					
Land in farms..... acres..	2 382	142	1 968	-	None.....	481	(NA)	245	(NA)	
Harvested cropland..... acres..	306	12	292	-	1 to 49 days.....	59	122	28	58	
Part owners..... number..	-	2	-	-	50 to 99 days.....	43	78	26	44	
Land in farms..... acres..	-	122	-	-	100 to 149 days.....	40	-	20	-	
Harvested cropland..... acres..	-	16	-	-	150 to 199 days.....	46	98	24	38	
Tenants..... number..	-	-	-	-	200 days and over.....	347	426	140	122	
Land in farms..... acres..	-	-	-	-	Farm operators by principal occupation: ²					
Harvested cropland..... acres..	-	-	-	-	Farming.....	744	(NA)	428	(NA)	
Percent of tenancy.....	-	-	-	-	Other.....	481	(NA)	181	(NA)	
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	5	(NA)	
Individual or family..... number..	(NA)	(NA)	555	456	Farm operators reporting agricultural contracts.....	(NA)	(NA)	16	(NA)	
Land in farms..... acres..	(NA)	(NA)	101 752	92 060						

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	7	14	7	14	Crops..... farms.....	581	(NA)
\$40,000 to \$99,999.....	33	43	33	43	\$1,000..... farms.....	2 367	1 505
\$20,000 to \$39,999.....	33	43	33	43	\$1,000..... farms.....	79	74
					\$1,000..... farms.....	116	44
\$10,000 to \$19,999.....	77	67	77	67	\$1,000..... farms.....	563	512
\$5,000 to \$9,999.....	182	173	182	173	\$1,000..... farms.....	2 032	1 335
\$2,500 to \$4,999.....	274	251	274	250	\$1,000..... farms.....	-	-
					\$1,000..... farms.....	-	-
Under \$2,500 (see text).....	622	879	6	13	Field seeds, hay, forage, and silage..... farms.....	109	75
\$2,000 to \$2,499.....	123	120	(X)	(X)	\$1,000..... farms.....	186	101
\$1,500 to \$1,999.....	159	153	(X)	(X)	\$1,000..... farms.....	12	6
\$1,000 to \$1,499.....	189	213	(X)	(X)	\$1,000..... farms.....	30	5
Under \$1,000 (see text).....	151	393	(X)	(X)	\$1,000..... farms.....	1	5
					\$1,000..... farms.....	2	11
					\$1,000..... farms.....	5	4
					\$1,000..... farms.....	1	8
Market value of agricultural products sold					Livestock, poultry, and their products..... farms.....	548	529
\$1,000.....	8 665	6 759	7 805	5 775	\$1,000..... farms.....	5 315	4 218
Average per form..... dollars.....	7 056	4 736	12 753	10 311	\$1,000..... farms.....	26	38
					\$1,000..... farms.....	494	161
Crops, including hay..... farms.....	1 069	1 249	581	(NA)	\$1,000..... farms.....	94	152
\$1,000.....	3 005	2 178	2 367	1 505	\$1,000..... farms.....	1 635	1 168
Nursery and greenhouse products..... farms.....	3	-	-	1	\$1,000..... farms.....	535	(NA)
\$1,000.....	3	-	-	2	\$1,000..... farms.....	2 796	2 513
Forest products..... farms.....	40	23	33	16	\$1,000..... farms.....	57	(NA)
\$1,000.....	124	52	123	51	\$1,000..... farms.....	36	376
					\$1,000..... farms.....	111	(NA)
Livestock, poultry, and their products..... farms.....	889	1 005	548	529	\$1,000..... farms.....	341	376
\$1,000.....	5 533	4 529	5 315	4 218	\$1,000..... farms.....	16	13
					\$1,000..... farms.....	13	
Poultry and poultry products..... farms.....	37	(NA)	26	38			
\$1,000.....	495	(NA)	494	161			

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	515	(NA)	180	(NA)	Total family income from off-farm sources ² farms.....	346
Income from farm-related sources before taxes and expenses ¹ farms.....	222	(NA)	134	(NA)	\$1,000.....	3 316
\$1,000.....	134	(NA)	94	(NA)	Nonfarm business, excluding farm related..... farms.....	64
Customwork and other agricultural services..... farms.....	51	90	28	59	\$1,000.....	557
\$1,000.....	46	63	37	55	Cash wages, salaries, commissions, and tips..... farms.....	226
Recreational services..... farms.....	1	9	1	5	\$1,000.....	2 246
\$1,000.....	(Z)	2	(Z)	1	Interest, dividends, or royalties..... farms.....	118
Government farm programs..... farms.....	101	355	81	216	\$1,000.....	191
\$1,000.....	23	118	21	95	Federal Social Security, pensions, retirement pay, etc..... farms.....	78
Rent of farmland or from lease or sale of allotments..... farms.....	85	(NA)	36	(NA)	\$1,000.....	145
\$1,000.....	62	(NA)	34	(NA)	Rent income of nonfarm property..... farms.....	31
Other farm-related sources..... farms.....	15	(NA)	11	(NA)	\$1,000.....	177
\$1,000.....	2	(NA)	2	(NA)		
Expenses for farm-related income sources ¹ farms.....	78	(NA)	48	(NA)		
\$1,000.....	58	(NA)	50	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses..... farms.....	1 224	1 427	612	560	Seeds, bulbs, plants, and trees purchased..... farms.....	624	731	321	414
\$1,000.....	6 807	5 129	6 159	4 524	\$1,000..... farms.....	93	74	76	61
Farms with.....					Commercial fertilizer purchased..... farms.....	1 139	1 289	594	547
\$1 to \$999.....	419	752	57	170	\$1,000.....	574	424	480	339
\$1,000 to \$1,999.....	300	245	122	97	Other agricultural chemicals purchased..... farms.....	340	(NA)	216	(NA)
\$2,000 to \$2,999.....	151	114	110	97	\$1,000..... farms.....	65	90	58	76
\$3,000 to \$4,999.....	129	125	104	107	\$1,000..... farms.....	(NA)	227	37	139
\$5,000 to \$9,999.....	112	104	106	99	\$1,000..... farms.....	(NA)	29	8	24
\$10,000 to \$19,999.....	51	40	51	40	Gasoline and other petroleum fuel and oil for farm business..... farms.....	1 024	1 217	570	553
\$20,000 to \$39,999.....	34	36	34	36	\$1,000..... farms.....	361	281	282	216
\$40,000 to \$59,999.....	13	13	13	11	\$1,000..... farms.....	(NA)	(NA)	530	511
\$60,000 and over.....	15	87	15	11	\$1,000..... farms.....	(NA)	(NA)	169	147
Livestock and poultry purchased..... farms.....	501	661	292	357	\$1,000..... farms.....	(NA)	(NA)	242	193
\$1,000.....	1 547	1 377	1 454	1 271	\$1,000..... farms.....	(NA)	(NA)	61	22
Feed for livestock and poultry purchased..... farms.....	784	798	402	394	\$1,000..... farms.....	(NA)	(NA)	63	49
\$1,000.....	1 428	671	1 316	600	\$1,000..... farms.....	(NA)	(NA)	2	2
Commercially mixed formula feeds..... farms.....	579	427	344	303	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	570	551
\$1,000.....	1 241	498	1 186	473	\$1,000..... farms.....	(NA)	(NA)	50	44
Feed ingredients..... farms.....	(NA)	(NA)	131	115	Hired farm labor..... farms.....	486	798	292	399
\$1,000.....	(NA)	(NA)	50	46	\$1,000.....	615	581	581	521
Whole grains..... farms.....	(NA)	(NA)	170	111	\$1,000.....	48	495	28	27
\$1,000.....	(NA)	(NA)	63	44	\$1,000.....	45	143	38	11
Hay, green chop, and silage..... farms.....	(NA)	(NA)	42	65	\$1,000.....	379	379	239	264
\$1,000.....	(NA)	(NA)	17	36	\$1,000.....	104	83	96	96
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	300	(NA)	\$1,000.....	1 034	1 015	609	554
\$1,000.....	(NA)	(NA)	66	(NA)	\$1,000.....	1 976	1 490	1 723	1 335

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	1 090	1 202	526	532	Grain and bean combines, self-propelled..... farms.....	-	2	-	1
..... \$1,000.....	9 303	4 403	5 678	2 980	..... number.....	-	2	-	1
Average per farm..... dollars.....	8 535	3 662	10 794	5 601	mfd in last 5 years, number.....	-	1	-	1
Farms by value group:					Corn heads for combines..... farms.....	3	45	3	8
\$1 to \$999.....	37	250	20	319	..... number.....	3	50	3	8
\$1,000 to \$4,999.....	353	670	157	143	mfd in last 5 years, number.....	-	28	-	6
\$5,000 to \$9,999.....	422	197	136	50	Other cornpickers and picker-shellers..... farms.....	46	44	44	37
\$10,000 to \$19,999.....	196	63	139	6	..... number.....	46	44	39	39
\$20,000 to \$29,999.....	55	17	47	3	mfd in last 5 years, number.....	14	14	14	19
\$30,000 to \$49,999.....	17	22	11		Mower conditioners..... farms.....	124	(NA)	103	(NA)
\$50,000 to \$69,999.....	6		6		..... number.....	138	(NA)	117	(NA)
\$70,000 and over.....	4		4		mfd in last 5 years, number.....	52	(NA)	47	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	307	275	234	231
Automobiles..... farms.....	721	684	333	309	..... number.....	312	281	239	237
..... number.....	906	842	447	400	mfd in last 5 years, number.....	98	162	78	139
mfd in last 5 years, number.....	367	474	223	247	Windrowers, pull and self-propelled..... farms.....	135	(NA)	104	111
Motor trucks, including pickups..... farms.....	824	855	402	411	..... number.....	135	(NA)	104	116
..... number.....	1 005	992	555	524	mfd in last 5 years, number.....	38	(NA)	33	56
mfd in last 5 years, number.....	283	465	198	235	Field forage harvesters, shear bar or flywheel type..... farms.....	66	(NA)	57	46
Wheel tractors..... farms.....	808	622	409	380	..... number.....	69	(NA)	58	46
..... number.....	1 014	836	591	555	mfd in last 5 years, number.....	23	(NA)	23	35
mfd in last 5 years, number.....	232	352	166	245					
Crawler tractors..... farms.....	38		18	17					
..... number.....	39		19	20					
mfd in last 5 years, number.....	13		8	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.....	1 005	(X)	549	(X)	889	(X)	548	(X)	5 315
Any cattle, hogs, or sheep.....1974.....	958	(X)	544	(X)	852	(X)	545	(X)	3 174
.....1969.....	1 081	(X)	519	(X)	984	(X)	527	(X)	(NA)
Cattle and calves.....1974.....	926	37 702	531	32 923	815	18 379	535	16 777	2 796
.....1969.....	1 048	29 773	516	25 177	948	21 098	520	18 559	2 513
Farms with—									
1 to 4.....1974.....	117	272	24	53	188	479	63	175	24
5 to 9.....1974.....	131	923	29	202	230	1 537	117	806	118
10 to 19.....1974.....	244	3 397	117	1 712	186	2 473	150	2 056	261
20 to 49.....1974.....	264	7 901	197	6 072	148	4 375	142	4 225	552
50 to 99.....1974.....	108	7 517	102	7 192	38	2 485	38	2 485	427
100 to 199.....1974.....	38	4 924	38	4 924	14	1 750	14	1 750	336
200 to 499.....1974.....	20	5 575	20	5 575	8	2 371	8	2 371	458
500 and over.....1974.....	4	7 193	4	7 193	3	2 909	3	2 909	620
Cows and heifers that had calved.....1974.....	771	19 499	467	17 133	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	869	15 463	455	13 507	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	583	16 381	385	14 406	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	11 582	336	10 247	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	409	3 118	230	2 727	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	562	3 881	298	3 260	(NA)	(NA)	(NA)	(NA)	(NA)
.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	94	(X)	1 635
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	152	(X)	1 168
Inventory, 1974				Sales, 1974—					
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Dollars (1,000)
Beef cows.....	583	16 381	385	14 406	Cattle sold.....	354	9 683	2 079	
Farms with—					Farms with—				
1 to 4.....	75	188	22	54	1 to 4.....	90	221	39	
5 to 9.....	113	799	54	390	5 to 9.....	87	585	115	
10 to 19.....	173	2 361	110	1 526	10 to 19.....	79	1 069	184	
20 to 49.....	164	4 885	141	4 288	20 to 49.....	63	1 970	348	
50 to 99.....	43	2 774	43	2 774	50 to 99.....	17	1 040	235	
100 to 199.....	9	1 203	9	1 203	100 to 199.....	10	1 251	316	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	5	1 246	302	
500 and over.....	4	(D)	4	(D)	500 and over.....	3	2 301	538	
Milk cows.....	409	3 118	230	2 727	Calves sold.....	412	7 094	717	
Farms with—					Farms with—				
1 or 2.....	239	348	102	141	1 or 2.....	45	68	6	
3 or 4.....	58	194	30	101	3 or 4.....	53	186	19	
5 to 9.....	39	258	26	177	5 to 9.....	102	693	71	
10 to 19.....	34	424	33	414	10 to 19.....	119	1 596	153	
20 to 49.....	21	(D)	21	(D)	20 to 49.....	70	1 924	183	
50 to 99.....	17	1 083	17	1 083	50 to 99.....	15	854	100	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	3	366	52	
200 to 499.....	-	-	-	-	200 to 499.....	5	1 407	134	
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	303	6 567	Cattle fattened on grains and concentrates	20	636	179
1969	282	4 581	1969	7	70	(NA)
Beef heifers	245	5 519	Farms with—			
Milk heifers	81	1 048	1 to 9	9	31	8
Steers, steer calves, bulls, and bull calves	392	9 223	10 to 19	5	66	14
1969	429	7 089	20 to 49	2	(D)	(D)
			50 to 99	3	184	50
			100 to 199	—	—	—
			200 to 499	1	(D)	(D)
			500 and over	—	—	—

Table 8. Hogs, 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	294	1 580	166	1 088	96	1 349	57	1 055	36
1969	351	1 409	157	939	90	1 668	76	1 567	(NA)
Farms with—									
1 to 4	213	482	108	249	31	59	11	23	1
5 to 9	38	234	29	174	19	123	12	74	2
10 to 24	35	475	22	306	30	446	21	328	9
25 to 49	7	276	6	246	10	309	7	218	6
50 to 99	—	—	—	—	5	287	5	287	9
100 to 199	1	113	1	113	1	125	1	125	10
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	30	478	19	415	11
1969	(X)	(X)	(X)	(X)	34	761	27	696	(NA)
Sheep and lambs	134	11 316	110	10 866	133	9 159	110	8 813	(NA)
1969	268	16 366	185	14 969	266	14 237	191	13 223	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	105	8 474	48 795
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	111	(X)	341
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
1969	(NA)	(NA)	6	10	(NA)	(NA)	—	—	(NA)
Horses and ponies	324	818	158	449	15	41	10	31	9
1969	446	1 023	(NA)	(NA)	47	89	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	47	175	December 1 of preceding year and November 30 ..	83	235	56	179
1969	57	163	December 1 of preceding year and May 31	86	274	72	246
Other hogs and pigs	163	913	1969	55	134	40	105
1969	147	776	1969	59	145	51	135
Lambs under 1 year old	82	2 343	June 1 and November 30	57	101	37	74
Ewes 1 year old or older	106	8 103	1969	64	129	57	111
Rams and wethers	96	420					

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	282	(X)	137	(X)	13	(X)	9	(X)
1969	(NA)	(X)	170	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	279	55 244	136	52 137	11	33 060	8	32 916
1969	395	34 888	169	29 264	10	9 516	8	9 486
Hens and pullets of laying age	272	54 641	134	51 814	11	32 960	8	32 916
1969	382	34 030	167	29 045	8	9 486	8	9 486
Farms with—								
1 to 99	262	5 422	126	2 834	7	130	4	86
100 to 399	6	719	4	480	—	—	—	—
400 to 1,599	1	1 500	1	1 500	1	1 500	1	1 500
1,600 to 3,999	—	—	—	—	—	—	—	—
3,200 to 9,999	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	14	223	4	46	2	134	1	130
1969	13	166	3	80	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	37	495	26	494
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	38	161

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	134	51 814	8	32 916	Turkeys	3	24	—	—
1969	167	29 045	8	9 486	1969	4	30	1	15
Hens for table or market egg production	134	51 718	8	32 916	Turkeys for slaughter	3	20	—	—
1974	4	96	—	—	Heavy breed	3	20	—	—
Hens for hatching egg production	—	—	—	—	1974	—	—	—	—
1974	—	—	—	—	Light breed	1	4	—	—
Pullets 3 months old or older	8	145	—	—	1974	1	4	—	—
1969	7	94	—	—	1969	4	15	—	—
Roosters and male chickens for breeding	47	178	—	—	1974	—	(X)	—	(X)
1974	1	6	—	—	1974	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1	6	—	—	1969	10	(X)	2	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	532	577	4 561	4 868	(X)	(X)
Sorghums for all purposes	5	16	22	249	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	17	55	92	333	2 317	9 102
Other small grains for grain	47	75	130	435	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	1 034	1 165	1 261	1 271	2 647 746	2 831 341
Irish potatoes (hundredweight)	135	(NA)	111	(NA)	9 406	(NA)
Sweetpotatoes (bushels)	10	(NA)	2	(NA)	259	(NA)
Hay crops (tons, dry)	767	735	15 510	13 407	25 089	20 830
Vegetables, sweet corn, or melons for sale	8	11	4	9	(X)	(X)
Land in orchards	19	28	15	126	(X)	(X)
Berries for sale	9	10	6	10	(X)	(X)
Other crops	5	(NA)	5	138	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	252	261	1 830	1 365	134 989	108 422	—	—
Corn for silage or green chop (tons, green)	117	125	2 158	2 600	28 915	36 987	—	1
Corn for dry fodder, hogged or grazed	32	36	125	198	(X)	(X)	—	—
Sorghums for grain (bushels)	1	—	1	—	43	—	—	—
Sorghums for silage, fodder, hay, etc.	1	(NA)	9	201	(X)	(X)	—	(NA)
Alfalfa hay (tons, dry)	94	85	1 603	1 610	2 389	3 021	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Irrigated land			Commercial fertilizer used							
	Farms	Acres	Quantity	Total		Dry		Liquid			
				Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture	343	25 735	(X)	1	20	34	556	34	137	—	—
Improved pasture	305	20 213	(X)	—	—	94	2 769	93	776	2	63
1974	191	14 666	(X)	—	—	41	849	41	155	1	1
1969	271	23 895	(X)	—	—	125	2 666	125	770	—	—
Corn for all purposes	350	4 113	(X)	—	—	302	3 511	299	1 001	44	97
1969	346	4 163	(X)	1	4	275	3 420	274	1 189	27	134
Sorghums for all purposes	2	10	(X)	—	—	1	9	1	3	—	—
1969	8	201	(X)	—	—	7	186	7	47	2	22
Wheat (bushels)	15	88	2 253	—	—	4	39	4	6	1	(Z)
1969	41	285	7 894	—	—	16	107	(NA)	20	(NA)	(Z)
Oats (bushels)	22	57	1 330	—	—	13	36	13	7	—	—
1969	17	125	6 114	—	—	6	78	(NA)	11	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	4	5	157	—	—	2	2	2	(Z)	—	—
1969	2	56	1 680	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	2	18	(X)	—	—	—	—	—	—	(NA)	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	469	12 899	21 319	—	—	142	3 858	139	515	4	107
1969	366	10 118	16 907	—	—	158	2 910	156	577	2	2
Field seed crops	1	1	(X)	—	—	—	—	—	—	—	—
1969	6	37	(X)	1	8	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	563	958	2 066 459	2	2	563	955	(NA)	—	(NA)	—
1974	512	914	1 942 687	2	4	512	862	(NA)	996	8	12
1969	60	84	6 978	—	—	28	74	28	38	—	—
Irish potatoes (hundredweight)	114	19	2 323	—	—	51	12	(NA)	10	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	1	(Z)	(X)	—	—	—	—	—	—	—	—
1974	5	8	(X)	—	—	—	—	—	—	—	—
1969	2	(Z)	(X)	—	—	4	4	4	1	—	—
Land in orchards	2	(Z)	(X)	—	—	2	(Z)	2	(Z)	—	—
1969	12	114	(X)	—	—	2	100	2	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				
			Quantity	Farms	Acres	Total		Dry		Liquid
	Farms	Acres				Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	5	2	(X)	-	-	-	-	-	-
.....	1969	6	3	(X)	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	-	(X)	-	-	-	-	-	-
.....	1969	1	1	(X)	-	-	-	-	-	-
Other crops	1974	1	1	(X)	-	-	-	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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	594	548	594	548	Sprays, dusts, granules, fumigants, etc. to control—	3	9		
..... farms	594	548	594	548	..... farms	3	9		
..... \$1,000	538	415	538	415	Diseases in crops and orchards	17	205		
..... farms	594	534	594	534	..... farms	(Z)	5		
Commercial fertilizer	9 976	13 270	13 270	13 270	..... \$1,000	92	141		
..... acres on which used	3 077	4 698	4 698	4 698	Weeds or grass in crops	1 540	2 613		
..... tons	480	339	480	339	..... farms	14	14		
Lime	37	139	37	139	..... \$1,000	53	102		
..... farms	616	2 633	616	2 633	Weeds or brush in pasture	1 020	2 313		
..... acres on which used	1 212	5 028	1 212	5 028	..... farms	6	11		
..... tons	8	24	8	24	..... \$1,000	14	(NA)		
Sprays, dusts, granules, fumigants, etc. to control—					..... acres on which used	81	(NA)		
Insects on hay crops	12	9	12	9	Weeds on all other land	14	(NA)		
..... farms	181	50	181	50	..... farms	81	(NA)		
..... acres on which used	1	(Z)	1	(Z)	..... \$1,000	(Z)	(NA)		
..... \$1,000	66	106	66	106	Chemicals for defoliation or for growth control	11	55		
Insects on other crops	1 181	1 477	1 181	1 477	..... farms	26	288		
..... farms	21	8	21	8	..... acres on which used	(Z)	2		
..... acres on which used	3	2	3	2	..... \$1,000	33	135		
Nematodes in crops	3	2	3	2	Insect control on livestock and poultry	2	10		
..... farms	3	2	3	2	..... \$1,000	61	(NA)		
..... acres on which used	(Z)	(Z)	(Z)	(Z)	Other chemicals (see text)	5	(NA)		
..... \$1,000 .....					..... \$1,000				

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	1	2	1	2	Land irrigated by— Continued				
..... farms	1	2	1	2	Self-propelled sprinkler systems	-	(NA)		
Proportion of farms	0.2	0.3	0.2	0.3	..... farms	-	(NA)		
Total land irrigated	20	11	20	11	Other sprinkler systems	1	(NA)		
..... acres	20.0	5.5	20.0	5.5	..... farms	20	(NA)		
Average per farm	1	2	1	2	..... acres	120	425		
Cropland irrigated	20	11	20	11	Land in irrigated farms	119	116		
..... farms	20	2	20	2	..... acres	33	91		
Harvested cropland irrigated	-	11	-	11	Cropland				
..... farms	1	-	1	-	Harvested cropland				
..... acres	20	-	20	-	Farms not irrigated in 1974 but irrigated		(X)		
Cropland pasture irrigated .....	-	-	-	-	..... farms	-	(X)		
..... farms	-	(NA)	-	(NA)	between 1970 and 1973	-	(X)		
Other cropland irrigated .....	-	-	-	-	..... farms	15	37		
..... farms .....	-	-	-	-	..... acres	2.5	6.6		
Pasture irrigated, other than cropland pasture	-	-	-	-	Proportion of farms	6 634	10 836		
..... farms	-	-	-	-	Land in farms with drainage	260	553		
..... acres .....	-	-	-	-	..... acres	17.3	14.9		
Estimated quantity of irrigation water applied	10	6	10	6	Land drained				
..... acre-feet	0.5	0.5	0.5	0.5	Average per farm				
Average per acre irrigated	-	(NA)	-	(NA)	Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—	-	(NA)	-	(NA)	tanks	117	(NA)		
Furrows or ditches	-	(NA)	-	(NA)	..... farms	306	(NA)		
..... farms	-	(NA)	-	(NA)	..... number	112	(NA)		
..... acres	-	(NA)	-	(NA)	..... acres				

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)		158	119	80			
..... \$1,000		3 580	2 462	1 118			
Farms by size of debt owed:							
Under \$5,000		36	36	29			
\$5,000 to \$9,999		37	21	26			
\$10,000 to \$29,999		56	41	17			
\$30,000 to \$49,999		15	9	5			
\$50,000 and over		14	12	3			

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—					
	1974	1969	1974	1969	1974	1969		Total	1974 hired farm workers working—				
									150 days or more	25 to 149 days	Less than 25 days		
Hired farm workers working—													
150 days or more	55	71	128	157	411		292	55	69	223			
25 to 149 days	69	366	155	1 188	86		581	411	86	85			
Less than 25 days	223		1 323	(NA)	85		1 606	128	155	1 323			
Total contract labor	28	27	(NA)	(NA)	38	11							
Farms reporting number of contract workers furnished by contractor	7	(NA)	43	(NA)	10	(NA)							
Farms with—													
1 worker	68		30	31	41								
2 workers	55		15	18	42								
3 or 4 workers	64		7	15	52								
5 to 9 workers	62		1	3	51								
10 workers and over	43		2	2	37								

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	4	2	4	2	Crops..... farms.....	569	(NA)
\$40,000 to \$99,999.....	9	12	9	12	\$1,000.....	2 372	1 737
\$20,000 to \$39,999.....					farms.....	101	91
\$10,000 to \$19,999.....	71	46	71	46	\$1,000.....	96	104
\$5,000 to \$9,999.....	169	146	169	146	farms.....	559	487
\$2,500 to \$4,999.....	340	306	340	306	\$1,000.....	2 028	1 470
Under \$2,500 (see text).....	1 067	1 966	6	14	farms.....	-	-
\$2,000 to \$2,499.....	172	211	(X)	(X)	\$1,000.....	127	89
\$1,500 to \$1,999.....	242	267	(X)	(X)	farms.....	131	83
\$1,000 to \$1,499.....	350	422	(X)	(X)	\$1,000.....	29	24
Under \$1,000 (see text).....	303	1 066	(X)	(X)	farms.....	30	44
					\$1,000.....	14	21
					farms.....	39	12
					\$1,000.....	13	7
					farms.....	49	(D)
Market value of agricultural products sold \$1,000.....	5 112	5 261	3 720	3 216	Livestock, poultry, and their products..... farms.....	456	451
Average per farm..... dollars.....	3 080	2 123	6 211	6 114	\$1,000.....	1 303	1 410
					farms.....	21	40
Crops, including hay..... farms.....	1 456	2 244	569	(NA)	\$1,000.....	6	83
\$1,000.....	3 536	3 347	2 372	1 737	farms.....	45	78
Nursery and greenhouse products..... farms.....	3		3		\$1,000.....	326	266
\$1,000.....	9		9	(D)	farms.....	448	(NA)
Forest products..... farms.....	29	53	21	28	\$1,000.....	917	979
\$1,000.....	38	78	37	69	farms.....	30	(NA)
Livestock, poultry, and their products..... farms.....	860	1 232	456	451	\$1,000.....	41	82
\$1,000.....	1 529	1 837	1 303	1 410	farms.....	11	
Poultry and poultry products..... farms.....	33	(NA)	21	40	\$1,000.....		
\$1,000.....	6	(NA)	6	83	farms.....	12	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	860	(NA)	203	(NA)	
Income from farm-related sources before taxes and expenses ¹ farms.....	288	(NA)	110	(NA)	Total family income from off-farm sources?..... farms.....
\$1,000.....	240	(NA)	116	(NA)	\$1,000.....
Customwork and other agricultural services..... farms.....	89	123	43	47	Nonfarm business, excluding farm-related..... farms.....
\$1,000.....	77	82	51	52	\$1,000.....
Recreational services..... farms.....	2	13	-	4	Cash wages, salaries, commissions, and tips..... farms.....
\$1,000.....	1	2	-	(Z)	\$1,000.....
Government farm programs..... farms.....	71	368	46	143	Interest, dividends, or royalties..... farms.....
\$1,000.....	28	95	23	60	\$1,000.....
Rent of farmland or from lease or sale of allotments..... farms.....	142	(NA)	30	(NA)	Federal Social Security, pensions, retirement pay, etc..... farms.....
\$1,000.....	125	(NA)	34	(NA)	\$1,000.....
Other farm-related sources..... farms.....	13	(NA)	8	(NA)	Rent income of nonfarm property..... farms.....
\$1,000.....	9	(NA)	7	(NA)	\$1,000.....
Expenses for farm-related income sources ¹ farms.....	122	(NA)	54	(NA)	
\$1,000.....	85	(NA)	51	(NA)	

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses farms.....	1 658	2 478	599	526	Seeds, bulbs, plants, and trees purchased..... farms.....	868	1 157	299	378
\$1,000.....	3 018	2 861	2 170	1 719	\$1,000.....	71	70	44	41
Farms with--					Commercial fertilizer purchased..... farms.....	1 558	2 292	584	515
\$1 to \$999.....	936	1 696	104	244	\$1,000.....	491	428	340	228
\$1,000 to \$1,999.....	334	417	186		Other agricultural chemicals purchased..... farms.....	395	(NA)	213	(NA)
\$2,000 to \$2,999.....	152	166	95	106	\$1,000.....	32	57	24	29
\$3,000 to \$4,999.....	109	125	93	45	Lime..... farms.....	(NA)	339	17	116
\$5,000 to \$9,999.....	88	46	82	45	\$1,000.....	(NA)	20	4	10
\$10,000 to \$19,999.....	26		26	20	Gasoline and other petroleum fuel and oil for farm business..... farms.....	1 384	2 080	540	511
\$20,000 to \$39,999.....	13	28	13	7	\$1,000.....	237	241	142	117
\$40,000 to \$59,999.....	-		-	1	Gasoline..... farms.....	(NA)	(NA)	469	476
\$60,000 and over.....					\$1,000.....	(NA)	(NA)	94	85
Livestock and poultry purchased..... farms.....	507	771	227	242	Diesel oil..... farms.....	(NA)	(NA)	172	139
\$1,000.....	346	507	248	367	\$1,000.....	(NA)	(NA)	20	12
Feed for livestock and poultry purchased..... farms.....	941	1 078	362	332	LP gas, butane, and propane..... farms.....	(NA)	(NA)	1	21
\$1,000.....	390	280	294	170	\$1,000.....	(NA)	(NA)	(Z)	1
Commercially mixed formula feeds..... farms.....	646	456	285	222	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	540	501
\$1,000.....	253	157	210	123	\$1,000.....	(NA)	(NA)	28	19
Feed ingredients..... farms.....	(NA)	(NA)	113	92	Hired farm labor..... farms.....	579	1 339	270	376
\$1,000.....	(NA)	(NA)	50	15	\$1,000.....	185	279	130	151
Whole grains..... farms.....	(NA)	(NA)	106	76	Contract labor..... farms.....	43	790	18	26
\$1,000.....	(NA)	(NA)	27	22	\$1,000.....	16	115	8	9
Hay, green chop, and silage..... farms.....	(NA)	(NA)	25	46	Machine hire and customwork..... farms.....	464		237	236
\$1,000.....	(NA)	(NA)	7	10	\$1,000.....	87		61	50
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	193	(NA)	All other production expenses..... farms.....	1 358	1 719	598	524
\$1,000.....	(NA)	(NA)	20	(NA)	\$1,000.....	1 163	883	860	555

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms..... \$1,000.....	1 480	2 034	486	487	Grain and bean combines, self-propelled..... farms.....	—	5	—	5
Average per farm..... dollars.....	10 929	5 944	4 454	2 412	mfd in last 5 years, number.....	—	5	—	5
Farms by value group:	7 385	2 922	9 165	4 953	Corn heads for combines..... farms.....	6	56	4	8
\$1 to \$999.....	49	377	14	308	mfd in last 5 years, number.....	6	59	4	9
\$1,000 to \$4,999.....	467	1 333	170	114	Other cornpickers and picker-shellers..... farms.....	45	35	41	41
\$5,000 to \$9,999.....	689	219	129	46	mfd in last 5 years, number.....	45	35	41	41
\$10,000 to \$19,999.....	204	82	121	15	Mower conditioners..... farms.....	108	(NA)	66	(NA)
\$20,000 to \$29,999.....	54	—	37	15	mfd in last 5 years, number.....	118	(NA)	74	(NA)
\$30,000 to \$49,999.....	14	—	12	4	Pickup balers..... farms.....	283	352	189	213
\$50,000 to \$69,999.....	3	23	3	—	mfd in last 5 years, number.....	287	361	193	219
\$70,000 and over.....	—	—	—	—	Windrowers, pull and self-propelled..... farms.....	71	165	55	103
Selected Machinery and Equipment					Field forage harvesters, shear bar or flywheel type..... farms.....				
Automobiles..... farms.....	991	1 107	256	243	mfd in last 5 years, number.....	107	(NA)	74	79
number.....	1 181	1 327	342	315	116	(NA)	82	82	
mfd in last 5 years, number.....	324	689	149	184	23	(NA)	19	24	
Motor trucks, including pickups..... farms.....	1 096	1 252	362	346	mfd in last 5 years, number.....				
number.....	1 201	1 420	433	402	26 (NA) 23 27				
mfd in last 5 years, number.....	286	681	165	214	28 (NA) 25 28				
Wheel tractors..... farms.....	1 150	1 265	389	393	10 (NA) 10 18				
number.....	1 330	1 473	520	500					
mfd in last 5 years, number.....	205	471	127	188					
Crawler tractors..... farms.....	17	—	6	12					
number.....	17	—	6	13					
mfd in last 5 years, number.....	3	—	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.....	1 187	(X)	517	(X)	860	(X)	456	(X) 1 303
Any cattle, hogs, or sheep..... 1974.....	1 121	(X)	506	(X)	811	(X)	453	(X) 969
..... 1969.....	1 502	(X)	460	(X)	1 180	(X)	445	(X) (NA) 969
Cattle and calves..... 1974.....	1 067	20 474	484	14 267	793	8 017	448	6 343 917
..... 1969.....	1 429	19 615	448	11 781	1 165	10 904	438	7 419 979
Farms with—								
1 to 4..... 1974.....	205	532	40	98	291	731	89	234 35
5 to 9..... 1974.....	235	1 626	43	295	220	1 480	111	762 107
10 to 19..... 1974.....	263	3 572	122	1 720	181	2 369	151	1 996 275
20 to 49..... 1974.....	274	8 041	199	6 068	88	2 466	84	2 380 344
50 to 99..... 1974.....	77	5 012	67	4 395	12	(D)	12	(D) (D) 344
100 to 199..... 1974.....	13	1 691	13	1 691	1	(D)	1	(D) (D) 344
200 to 499..... 1974.....	—	—	—	—	—	—	—	— (D) (D) 344
500 and over..... 1974.....	—	—	—	—	—	—	—	— (D) (D) 344
Cows and heifers that had calved..... 1974.....	833	10 404	423	7 783	(NA)	(NA)	(NA)	(NA) (NA) (NA) 326
..... 1969.....	1 094	9 437	369	5 877	(NA)	(NA)	(NA)	(NA) (NA) (NA) 266
Beef cows..... 1974.....	648	8 998	349	6 730	(NA)	(NA)	(NA)	(NA) (NA) (NA) 326
..... 1969.....	(NA)	7 341	285	4 584	(NA)	(NA)	(NA)	(NA) (NA) (NA) 266
Milk cows..... 1974.....	329	1 406	169	1 053	(NA)	(NA)	(NA)	(NA) (NA) (NA) 326
..... 1969.....	564	2 096	196	1 293	(NA)	(NA)	(NA)	(NA) (NA) (NA) 266
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X) 326
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	78	(X) 266
Inventory, 1974				Sales, 1974—				
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)	
Beef cows.....	648	8 998	349	6 730	Cattle sold.....	271	2 850 563	
Farms with—					Farms with—			
1 to 4.....	152	384	37	92	1 to 4.....	104	256 56	
5 to 9.....	153	1 036	56	390	5 to 9.....	62	406 77	
10 to 19.....	181	2 428	118	1 655	10 to 19.....	65	791 155	
20 to 49.....	138	3 749	114	3 192	20 to 49.....	37	1 097 216	
50 to 99.....	24	1 401	24	1 401	50 to 99.....	2	(D) (D) 216	
100 to 199.....	—	—	—	—	100 to 199.....	1	(D) (D) 216	
200 to 499.....	—	—	—	—	200 to 499.....	—	— (D) (D) 216	
500 and over.....	—	—	—	—	500 and over.....	—	— (D) (D) 216	
Milk cows.....	329	1 406	169	1 053	Calves sold.....	372	3 493 353	
Farms with—					Farms with—			
1 or 2.....	206	290	88	122	1 or 2.....	65	97 10	
3 or 4.....	60	197	32	106	3 or 4.....	66	218 25	
5 to 9.....	25	147	14	83	5 to 9.....	103	685 70	
10 to 19.....	22	291	19	261	10 to 19.....	89	1 134 120	
20 to 49.....	14	(D)	14	(D)	20 to 49.....	47	(D) (D) 120	
50 to 99.....	2	(D)	2	(D)	50 to 99.....	2	(D) (D) 120	
100 to 199.....	—	—	—	—	100 to 199.....	—	— (D) (D) 120	
200 to 499.....	—	—	—	—	200 to 499.....	—	— (D) (D) 120	
500 and over.....	—	—	—	—	500 and over.....	—	— (D) (D) 120	

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	274	2 637	Cattle fattened on grains and concentrates	25	256	51
1969	258	2 572		1969	1	40	(NA)
Beef heifers	248	2 237	Farms with—	15	62	13
Milk heifers	41	400	1 to 9	5	71	16
Steers, steer calves, bulls, and bull calves	339	3 847	10 to 19	5	123	22
1969	372	3 332	20 to 49	—	—	—
			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	322	1 119	156	652	56	1 261	30	1 029	41
1969	439	1 670	148	863	92	1 898	63	1 675	(NA)
Farms with—	279	569	133	273	12	32	7	19	2
1 to 4	22	135	9	53	17	109	8	54	2
5 to 9	18	231	11	142	19	270	7	106	4
10 to 24	1	30	1	30	3	90	3	90	2
25 to 49	1	54	1	54	2	120	2	120	3
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	3	640	3	640	29
500 and over	(X)	(X)	(X)	(X)	24	580	11	482	8
Feeder pigs sold	(X)	(X)	(X)	(X)	25	592	19	534	(NA)
1969	(X)	(X)	(X)	(X)					
Sheep and lambs	18	535	14	472	16	331	12	241	(NA)
1969	49	1 033	27	718	43	753	25	515	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	14	416	12 035
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	11
Goats	(NA)	(NA)	3	24	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	6	64	(NA)	(NA)	—	—	(NA)
Horses and ponies	340	656	147	298	15	25	5	10	2
1969	581	1 256	(NA)	(NA)	19	31	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30	Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	23	81	1974	59	177	29	118
1969	51	140	1969	93	262	56	186
Other hogs and pigs	150	571	December 1 of preceding year and May 31	45	90	21	62
1969	136	723	1969	68	134	39	90
Lambs under 1 year old	10	86	June 1 and November 30	42	87	20	56
Ewes 1 year old or older	14	343	1974	62	128	43	96
1969	12	43	1969				

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	354	(X)	145	(X)	7	(X)	6	(X)
1969	(NA)	(X)	148	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	344	9 638	143	5 366	7	1 306	6	1 298
1969	598	22 427	147	11 831	21	6 129	10	5 928
Hens and pullets of laying age	331	8 983	137	5 074	7	1 306	6	1 298
1969	565	21 096	141	11 437	20	6 069	9	5 868
Farms with—	327	7 443	133	3 534	6	106	5	98
1 to 99	3	340	3	340	—	—	—	—
100 to 399	1	1 200	1	1 200	1	1 200	1	1 200
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	35	860	11	390	—	—	—	—
1969	8	17 117	3	17 002	1	(D)	1	(D)
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	33	6	21	6
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	40	83

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974..	137	5 074	6	1 298	Turkeys	1974..	8	52	-	-
	1969..	141	11 437	9	5 868		1969..	8	37	1	9
Hens for table or market egg production	1974..	135	4 939	6	1 298	Turkeys for slaughter	1974..	6	37	-	-
Hens for hatching egg production	1974..	6	135	-	-	Heavy breed	1974..	4	21	-	-
	1974..	-	-	-	-	Light breed	1974..	2	16	-	-
Pullets 3 months old or older	1974..	4	41	-	-	Turkey hens for breeding	1974..	6	15	-	-
	1969..	4	51	-	-		1969..	8	20	-	-
Roosters and male chickens for breeding	1974..	58	251	-	-	Other poultry	1974..	7	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974..	-	-	-	-		1969..	6	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All farms									
		Farms		Acres		Quantity harvested					
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	1974..	562	793	2 156	3 403	(X)	(X)			(X)	(X)
Sorghums for all purposes	1974..	10	14	57	35	(X)	(X)			(X)	(X)
Soybeans for beans (bushels)	1974..	-	13	-	382	-	-			9 640	
Peanuts for nuts (pounds)	1974..	-	2	-	2	-	-			3 500	
Wheat (bushels)	1974..	11	44	29	352	775	11 953			(X)	(X)
Other small grains for grain	1974..	14	59	35	211	(X)	(X)				
Cotton (bales)	1974..	-	-	-	-	-	-			-	-
Tobacco (pounds)	1974..	1 393	2 138	1 536	1 906	3 070 905	4 337 510				
Irish potatoes (hundredweight)	1974..	194	(NA)	108	(NA)	10 762	(NA)			(NA)	(NA)
Sweetpotatoes (bushels)	1974..	30	(NA)	13	(NA)	978	(NA)			(NA)	(NA)
Hay crops (tons, dry)	1974..	842	1 096	11 893	14 044	18 392	19 281			(X)	(X)
Vegetables, sweet corn, or melons for sale	1974..	34	83	64	64	(X)	(X)			(X)	(X)
Land in orchards	1974..	40	48	68	113	(X)	(X)			(X)	(X)
Berries for sale	1974..	12	22	10	7	(X)	(X)			(X)	(X)
Other crops	1974..	9	(NA)	8	183	(X)	(X)			(X)	(X)

		Farms with sales of \$2,500 and over									
		Farms		Acres		Quantity harvested		Irrigated land			
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1974..	283	273	1 319	1 793	88 023	131 718	-	-	-	-
Corn for silage or green chop (tons, green)	1974..	30	23	286	205	3 113	3 365	-	-	-	-
Corn for dry fodder, hogged or grazed	1974..	5	3	10	6	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	1974..	-	1	-	1	-	75	-	-	-	-
Sorghums for silage, fodder, hay, etc.	1974..	3	(NA)	24	6	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	1974..	30	54	347	884	657	1 379	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
		Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
							Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974..	332	15 396	(X)	-	-	44	1 327	44	352	-	-
	1969..	313	13 700	(X)	-	-	94	1 116	94	319	-	-
Improved pasture	1974..	157	6 642	(X)	-	-	31	638	31	137	-	-
	1969..	168	6 793	(X)	-	-	58	740	58	203	-	-
Corn for all purposes	1974..	301	1 615	(X)	-	-	232	1 247	230	405	9	18
	1969..	280	2 004	(X)	-	-	206	1 458	206	481	1	2
Sorghums for all purposes	1974..	3	24	(X)	-	-	3	24	3	7	-	-
	1969..	3	7	(X)	-	-	3	7	3	2	-	-
Wheat (bushels)	1974..	10	28	715	-	-	6	11	6	3	-	-
	1969..	27	289	10 359	-	-	14	163	(NA)	27	(NA)	4
Oats (bushels)	1974..	8	18	460	-	-	2	4	2	1	-	-
	1969..	15	81	3 253	-	-	7	45	(NA)	13	(NA)	-
Barley (bushels)	1974..	1	2	100	-	-	-	-	-	-	-	-
	1969..	3	9	420	-	-	1	5	(NA)	3	(NA)	-
Rye (bushels)	1974..	1	1	25	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974..	2	2	(X)	-	-	1	1	1	(Z)	-	-
Soybeans for beans (bushels)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	8	352	8 710	-	-	3	51	(NA)	11	(NA)	-
Peanuts for nuts (pounds)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974..	427	8 420	14 034	-	-	113	1 865	113	367	1	(Z)
	1969..	294	7 638	12 052	2	26	131	2 497	131	504	-	-
Field seed crops	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	6	47	(X)	-	-	3	20	2	8	1	3
Cotton (bales)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974..	559	990	2 014 182	4	4	559	980	556	1 167	4	6
	1969..	487	951	2 178 689	3	4	487	949	(NA)	1 228	(NA)	11
Irish potatoes (hundredweight)	1974..	79	81	7 311	1	(Z)	38	62	38	66	-	-
	1969..	157	43	4 758	2	1	75	23	(NA)	21	(NA)	-
Vegetables, sweet corn, or melons for sale	1974..	20	47	(X)	-	-	15	8	15	6	-	-
	1969..	17	20	(X)	-	-	12	12	12	7	-	-
Land in orchards	1974..	17	52	(X)	-	-	5	10	5	4	-	-
	1969..	10	68	(X)	-	-	6	12	6	3	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974... 3	2	(X)	-	-	1	1	1	(Z)	-	-
.....	1969... 7	4	(X)	-	-	2	2	2	(Z)	-	-
Nursery and greenhouse products	1974... 3	1	(X)	-	-	1	1	1	-	-	-
.....	1969... 2	12	(X)	-	-	1	(Z)	1	(Z)	-	-
Other crops	1974... 4	4	(X)	-	-	2	2	4	1	-	-

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime	farms... 584	515	Sprays, dusts, granules, fumigants, etc. to control—Con.		
.....	\$1,000... 363	258	Diseases in crops and orchards	farms... 8	14
Commercial fertilizer	farms... 584	505	.....	acres on which used... 14	40
.....	acres on which used... 6 245	7 435	.....	\$1,000... 1	(Z)
.....	tons... 2 541	3 049	Weeds or grass in crops	farms... 55	82
.....	\$1,000... 340	228	.....	acres on which used... 474	772
Lime	farms... 17	116	.....	\$1,000... 5	5
.....	acres on which used... 363	1 167	Weeds or brush in pasture	farms... 35	74
.....	tons... 562	1 908	.....	acres on which used... 732	517
.....	\$1,000... 4	10	.....	\$1,000... 3	3
Sprays, dusts, granules, fumigants, etc. to control—			Weeds on all other land	farms... 5	(NA)
Insects on hay crops	farms... 7	10	.....	acres on which used... 44	(NA)
.....	acres on which used... 17	76	.....	\$1,000... (Z)	(NA)
.....	\$1,000... (Z)	(Z)	Chemicals for defoliation or for growth control		
Insects on other crops	farms... 51	96	of crops or thinning of fruit	farms... 27	43
.....	acres on which used... 294	485	.....	acres on which used... 61	208
.....	\$1,000... 3	4	.....	\$1,000... 1	3
Nematodes in crops	farms... 1	1	Insect control on livestock and poultry	farms... 18	82
.....	acres on which used... 8	22	.....	\$1,000... (Z)	2
.....	\$1,000... (Z)	(Z)	Other chemicals (see text)	farms... 96	(NA)
			.....	\$1,000... 6	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Farms irrigated in census year	farms... 2	3	Land irrigated by—Continued		
Proportion of farms	percent... 0.3	0.5	Self-propelled sprinkler systems	farms... -	(NA)
Total land irrigated	acres... 3	28	.....	acres... -	(NA)
Average per farm	acres... 1.5	9.3	Other sprinkler systems	farms... -	(NA)
Cropland irrigated	farms... 2	3	.....	acres... -	(NA)
.....	acres... 3	28	Land in irrigated farms	acres... 202	346
Harvested cropland irrigated	farms... 2	3	Cropland	acres... 22	303
.....	acres... 3	28	Harvested cropland	acres... 3	28
Cropland pasture irrigated	farms... -	-	Farms not irrigated in 1974 but irrigated		
.....	acres... -	-	between 1970 and 1973	farms... 2	(X)
Other cropland irrigated	farms... -	(NA)	.....	acres irrigated in most recent year... 3	(X)
.....	acres... -	-	Farms with artificial drainage	farms... 21	36
Pasture irrigated, other than cropland pasture	farms... -	-	Proportion of farms	percent... 3.5	6.8
.....	acres... -	-	Land in farms with drainage	acres... 4 332	7 046
Estimated quantity of irrigation water applied	acre-feet... 2	9	Land drained	acres... 554	902
Average per acre irrigated	acre-feet... 0.5	0.3	Average per farm	acres... 26.4	25.0
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches	farms... 2	(NA)	tanks	farms... 87	(NA)
.....	acres... 3	(NA)	.....	number... 171	(NA)
			.....	acres... 42	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms... 108	87	35
.....	\$1,000... 1 170	1 032	138
Farms by size of debt owed:			
Under \$5,000	40	24	23
\$5,000 to \$9,999	32	28	9
\$10,000 to \$29,999	27	29	3
\$30,000 to \$49,999	7	4	-
\$50,000 and over	2	2	-

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	6	24	6	28	21	151	270	6	46	237
25 to 149 days	46	372	84	344	34		130	21	34	74
Less than 25 days	237		561		74		1 651	6	84	1 561
Total contract labor	18	26	(NA)	(NA)	8	9				
Farms reporting number of contract workers furnished by contractor	3	(NA)	18	(NA)	1	(NA)				
Farms with—										
1 worker							70	6	23	59
2 workers							55	-	16	38
3 or 4 workers							36	-	5	35
5 to 9 workers							59	-	2	55
10 workers and over							50	-	-	50

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969	1974	1969	1974	1969	
All farms..... number.....	863	1 022	467	509	Land in Farms According to Use				
Land in farms..... acres.....	132 841	148 516	101 458	107 123	Total cropland..... farms.....	790	919	428	472
Average size of farm..... acres.....	154	145	217	210	..... acres.....	66 035	76 219	51 426	58 292
Approximate land area..... acres.....	324 480	324 480	324 480	324 480	Harvested cropland..... farms.....	690	786	596	453
Proportion in farms..... percent.....	40.9	45.8	31.3	33.0	..... acres.....	34 047	32 111	28 917	26 538
Value of land and buildings -- \$1,000.....	90 335	43 539	69 120	31 544	Farms by acres harvested:				
Average per farm..... dollars.....	104 676	42 601	148 009	61 971	1 to 9 acres.....	134	153	20	} 282
Average per acre..... dollars.....	680	293	681	294	10 to 19 acres.....	133	162	48	
Farms by size:					20 to 29 acres.....	107	141	54	
1 to 9 acres.....	44	44	13	18	30 to 49 acres.....	130	154	101	
10 to 49 acres.....	204	290	59	60	50 to 99 acres.....	101	108	90		106
50 to 69 acres.....	88	101	25	40	100 to 199 acres.....	61	48	60	46
70 to 99 acres.....	112	129	50	53	200 to 499 acres.....	21	19	20	18
100 to 139 acres.....	117	119	74	68	500 to 999 acres.....	2	-	2	-
140 to 179 acres.....	71	87	56	60	1,000 acres and over.....	1	1	1	1
180 to 219 acres.....	58	58	47	47	Cropland used only for pasture or grazing..... farms.....	555	630	271	306
220 to 259 acres.....	35	39	25	32	..... acres.....	28 574	38 183	19 670	27 962
260 to 499 acres.....	98	108	84	89	Other cropland (see text)..... farms.....	103	239	68	(NA)
500 to 999 acres.....	27	37	25	34	..... acres.....	3 414	5 925	2 839	3 792
1,000 to 1,999 acres.....	6	9	6	7	Total woodland..... farms.....	539	651	310	349
2,000 acres and over.....	3	1	3	1	..... acres.....	28 878	34 670	19 052	20 670
Other cropland..... farms.....			68	(NA)	Other land (see text)..... farms.....	658	744	383	(NA)
..... acres.....			2 839	3 792	..... acres.....	37 928	37 627	30 980	28 161
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			29	51	Irrigated land..... farms.....	1	3	1	3
..... acres.....			1 285	1 299	..... acres.....	10	208	10	208
Cropland on which all crops failed..... farms.....			5	7	Farms with sales of \$2,500 and over				
..... acres.....			40	139	1974	1969	1974	1969	
Cropland in cultivated summer fallow..... farms.....			8	41	Other cropland				
..... acres.....			132	1 065	Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			233	238
Cropland idle..... farms.....			34	50	..... acres.....			13 560	13 534
..... acres.....			1 382	1 289	Cropland on which all crops failed..... farms.....			383	(NA)
Total woodland..... farms.....			310	349	..... acres.....			30 980	28 161
..... acres.....			19 052	20 670	Cropland in cultivated summer fallow..... farms.....			217	236
Woodland pastured..... farms.....			164	182	..... acres.....			26 896	23 680
..... acres.....			5 492	7 136	Cropland idle..... farms.....			111	179
					..... acres.....			12 244	17 941
					Total woodland - Continued			141	113
					Woodland not pastured..... farms.....			14 652	5 739
					..... acres.....			337	325
					Other land..... farms.....			4 084	4 481
					..... acres.....				
					Pastureland and rangeland, other than cropland and woodland pasture..... farms.....				
					..... acres.....				
					Improved pastureland and rangeland..... farms.....				
					..... acres.....				
					Unimproved pastureland and rangeland..... farms.....				
					..... acres.....				
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....				
					..... acres.....				

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	863	1 022	467	509	Farms by type of organization—Con.				
Land in farms..... acres.....	132 841	148 516	101 458	107 123	Partnership..... number.....	(NA)	(NA)	38	59
Harvested cropland..... acres.....	34 047	32 111	28 917	26 538	..... acres.....	(NA)	(NA)	14 087	12 817
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	13	11
Full owners..... number.....	643	816	304	359	..... acres.....	(NA)	(NA)	8 718	8 566
Land in farms..... acres.....	82 067	104 071	55 107	66 775	Other..... number.....	(NA)	(NA)	2	6
Harvested cropland..... acres.....	19 636	20 659	15 357	15 763	..... acres.....	(NA)	(NA)	848	1 382
Part owners..... number.....	178	153	140	120	Farm operators by age group:*				
Land in farms..... acres.....	45 226	38 437	42 134	35 635	Under 25 years.....	17	11	9	6
Harvested cropland..... acres.....	12 967	9 923	12 391	9 496	25 to 34 years.....	54	69	34	33
Tenants..... number.....	42	53	23	30	35 to 44 years.....	137	143	62	88
Land in farms..... acres.....	5 548	6 008	4 217	4 713	45 to 54 years.....	184	227	117	137
Harvested cropland..... acres.....	1 444	1 529	1 169	1 279	55 to 64 years.....	226	255	123	122
Percent of tenancy.....	4.9	5.1	4.9	5.8	65 years and over.....	227	317	107	123
Black and other races, see text—					Average age.....	55.1	56.0	54.4	53.9
Farm operators by tenure:†					Farm operators by place of residence:‡				
All farm operators..... number.....	1	-	-	-	On farm operated.....	598	774	347	406
Land in farms..... acres.....	86	-	-	-	On another farm.....	24		10	
Harvested cropland..... acres.....	22	-	-	-	In a rural area, not on a farm.....	41		16	60
Full owners..... number.....	1	-	-	-	In a city, town, or urban area.....	43		22	
Land in farms..... acres.....	86	-	-	-	Farm operators reporting days of work off farm:‡				
Harvested cropland..... acres.....	22	-	-	-	None.....	225	(NA)	132	(NA)
Part owners..... number.....	-	-	-	-	1 to 49 days.....	45	87	25	49
Land in farms..... acres.....	-	-	-	-	50 to 99 days.....	34	52	20	27
Harvested cropland..... acres.....	-	-	-	-	100 to 149 days.....	26	90	12	37
Tenants..... number.....	-	-	-	-	150 to 199 days.....	45	92	13	
Land in farms..... acres.....	-	-	-	-	200 days and over.....	328	402	146	168
Harvested cropland..... acres.....	-	-	-	-	Farm operators by principal occupation:‡				
Percent of tenancy.....	-	-	-	-	Farming.....	402	(NA)	285	(NA)
Farms by type of organization:					Other.....	443	(NA)	167	(NA)
Individual or family..... number.....	(NA)	(NA)	414	433	Farm operators reporting utilization of futures market.....	(NA)	(NA)	9	(NA)
Land in farms..... acres.....	(NA)	(NA)	77 805	84 358	Farm operators reporting agricultural contracts.....	(NA)	(NA)	39	(NA)

*1969 data are only for farms operated by Blacks. †1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	44	61	44	61		
\$40,000 to \$99,999	50		49			
\$20,000 to \$39,999	44	52	43	52		
\$10,000 to \$19,999	87	87	86	87		
\$5,000 to \$9,999	121	145	121	145		
\$2,500 to \$4,999	119	163	119	160		
Under \$2,500 (see text)	398	514	5	4		
\$2,000 to \$2,499	60	60	(X)	(X)		
\$1,500 to \$1,999	84	93	(X)	(X)		
\$1,000 to \$1,499	85	70	(X)	(X)		
Under \$1,000 (see text)	169	291	(X)	(X)		
Market value of agricultural products sold						
\$1,000	22 865	14 789	22 331	14 233		
Average per farm dollars	26 495	14 470	47 818	27 963		
Crops, including hay						
\$1,000	351	425	253	(NA)		
\$1,000	2 517	1 858	2 417	1 782		
Nursery and greenhouse products	1					
\$1,000	(2)					
Forest products						
\$1,000	27	45	21	34		
\$1,000	30	85	29	81		
Livestock, poultry, and their products						
\$1,000	789	915	450	500		
\$1,000	20 318	12 845	19 884	12 370		
Poultry and poultry products						
\$1,000	98	(NA)	73	125		
\$1,000	12 398	(NA)	12 390	7 153		
Specified products sold:						
Crops					253	(NA)
\$1,000					2 417	1 782
Groins					204	196
\$1,000					740	143
Tobacco						
\$1,000						
Cotton and cottonseed						
\$1,000						
Field seeds, hay, forage, and silage					105	121
\$1,000					241	173
Other field crops					5	5
\$1,000					18	49
Vegetables, sweet corn, and melons					2	4
\$1,000					1	2
Fruits, nuts, and berries					11	21
\$1,000					1 418	1 414
Livestock, poultry, and their products					450	500
\$1,000					19 884	12 370
Poultry and poultry products					73	125
\$1,000					12 390	7 153
Dairy products					78	125
\$1,000					2 889	1 248
Cattle and calves					416	(NA)
\$1,000					3 706	3 124
Hogs and pigs					146	(NA)
\$1,000					567	845
Sheep, lambs, and wool					69	
\$1,000					308	
Other livestock and livestock products					17	
\$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		Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	463	(NA)	148	(NA)	Total family income from off-farm sources ²	334
Income from farm-related sources before taxes and expenses¹					\$1,000	3 440
\$1,000	192	(NA)	129	(NA)	Nonfarm business, excluding farm related	63
Customwork and other agricultural services	78	92	52	68	\$1,000	731
\$1,000	127	70	79	48	Cash wages, salaries, commissions, and tips	211
Recreational services	4	16	4	8	\$1,000	2 038
\$1,000	3	9	3	6	Interest, dividends, or royalties	166
Government farm programs	84	305	63	191	farms	307
\$1,000	27	127	22	97	\$1,000	
Rent of farmland or from lease or sale of allotments	35	(NA)	18	(NA)	Federal Social Security, pensions, retirement pay, etc.	94
\$1,000	21	(NA)	14	(NA)	\$1,000	297
Other farm-related sources	17	(NA)	13	(NA)	Rent income of nonfarm property	36
\$1,000	41	(NA)	40	(NA)	farms	67
\$1,000	60	(NA)	40	(NA)	\$1,000	
Expenses for farm-related income sources ¹	75	(NA)	57	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969	1974	1969
Total farm production expenses	861	1 022	467	509				
\$1,000	20 985	13 463	20 339	12 767				
Farms with—								
\$1 to \$999	167	260	4	66	Seeds, bulbs, plants, and trees purchased	419	512	297
\$1,000 to \$1,999	165	242	31		\$1,000	152	83	140
\$2,000 to \$2,999	96	94	42	57	Commercial fertilizer purchased	535	651	343
\$3,000 to \$4,999	117	130	87	106	\$1,000	674	308	612
\$5,000 to \$9,999	104	124	93	111	Other agricultural chemicals purchased	295	(NA)	223
\$10,000 to \$19,999	78		77	68	farms	228	254	218
\$20,000 to \$39,999	47		47	42	\$1,000	(NA)	164	48
\$40,000 to \$59,999	24		23	59	Lime	(NA)	22	18
\$60,000 and over	63		63		\$1,000	(NA)		
Livestock and poultry purchased					Gasoline and other petroleum fuel and oil for farm business	808	987	457
farms	485	603	296	354	farms	631	387	577
\$1,000	3 351	2 915	3 221	2 771	\$1,000	(NA)	(NA)	451
Feed for livestock and poultry purchased					(NA)	(NA)	(NA)	490
farms	731	833	420	457	\$1,000	(NA)	(NA)	333
\$1,000	10 275	4 924	10 102	4 799	Diesel oil	(NA)	(NA)	116
Commercially mixed formula feeds					farms	(NA)	(NA)	49
farms	503	491	322	328	\$1,000	(NA)	(NA)	20
\$1,000	9 024	4 466	8 950	4 413	LP gas, butane, and propane	(NA)	(NA)	59
(NA)	(NA)	(NA)	208	176	\$1,000	(NA)	(NA)	
(NA)	(NA)	(NA)	431	159	Motor oil, grease, piped gas, kerosene, and fuel oil			457
(NA)	(NA)	(NA)	166	166	farms	(NA)	(NA)	135
(NA)	(NA)	(NA)	659	180	\$1,000	(NA)	(NA)	80
(NA)	(NA)	(NA)	43	76	Hired farm labor	308	525	222
(NA)	(NA)	(NA)	62	47	\$1,000	1 544	1 122	1 509
(NA)	(NA)	(NA)			(NA)			1 074
(NA)	(NA)	(NA)			Contract labor	22	522	16
(NA)	(NA)	(NA)			\$1,000	21	207	20
(NA)	(NA)	(NA)			Machine hire and customwork	333		221
(NA)	(NA)	(NA)			farms	149		131
(NA)	(NA)	(NA)			\$1,000	772	882	116
(NA)	(NA)	(NA)	316	(NA)	Machine hire and customwork	149		131
(NA)	(NA)	(NA)	164	(NA)	\$1,000	772	882	509
					All other production expenses	3 960	3 264	3 646

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment.....	800	959	431	489	Grain and bean combines, self-propelled.....	46	45	38	38
..... farms.....	11 443	5 279	8 698	4 022	..... farms.....	46	46	38	38
..... \$1,000.....	14 304	5 505	20 180	8 224	..... number.....	5	11	2	10
Average per farm.....					mfd in last 5 years, number.....	17	90	12	10
Farms by value group:					Corn heads for combines.....	18	102	13	10
\$1 to \$999.....	18	153	4	231	..... farms.....	7	27	4	4
\$1,000 to \$4,999.....	230	491	85		mfd in last 5 years, number.....	103		89	73
\$5,000 to \$9,999.....	201	172	73	127	..... number.....	106		89	78
\$10,000 to \$19,999.....	186	91	125	86	mfd in last 5 years, number.....	13		12	18
\$20,000 to \$29,999.....	72		59	21	Mower conditioners.....	183	(NA)	145	(NA)
\$30,000 to \$49,999.....	62		55	13	..... farms.....	193	(NA)	152	(NA)
\$50,000 to \$69,999.....	17	52	16		..... number.....	54	(NA)	48	(NA)
\$70,000 and over.....	14		14	11	mfd in last 5 years, number.....	332	366	250	285
Selected Machinery and Equipment					Pickup balers.....	346	375	259	292
Automobiles.....	589	726	324	382	..... farms.....	39	92	36	82
..... farms.....	783	940	458	525	..... number.....				
..... number.....	314	461	220	280	mfd in last 5 years, number.....				
mfd in last 5 years, number.....	623	643	364	375	Windrowers, pull and self-propelled.....	90	(NA)	73	69
Motor trucks, including pickups.....	880	882	592	578	..... farms.....	96	(NA)	78	79
..... farms.....	220	310	172	207	..... number.....	17	(NA)	16	19
..... number.....	661	769	381	432	mfd in last 5 years, number.....				
..... farms.....	1 229	1 313	874	880	Field forage harvesters, shear bar or flywheel type.....	91	(NA)	80	77
..... number.....	192	297	162	218	..... farms.....	96	(NA)	85	82
mfd in last 5 years, number.....	38		26	21	..... number.....	27	(NA)	27	31
Crawler tractors.....	45		32	21	mfd in last 5 years, number.....				
..... farms.....	1		1	1					
..... number.....									
mfd in last 5 years, number.....									

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	799	(X)	443	(X)	789	(X)	450	(X)	19 884
Any cattle, hogs, or sheep.....1974.....	768	(X)	419	(X)	751	(X)	427	(X)	4 581
.....1969.....	865	(X)	459	(X)	878	(X)	478	(X)	(NA)
Cattle and calves.....1974.....	745	39 182	408	32 583	730	17 560	416	15 344	3 706
.....1969.....	821	32 783	448	27 462	823	20 205	464	17 583	3 124
Farms with —									
1 to 4.....1974.....	21	51	1	3	136	380	13	38	6
5 to 9.....1974.....	69	486	9	67	162	1 108	43	298	68
10 to 19.....1974.....	168	2 394	39	601	189	2 616	122	1 729	396
20 to 49.....1974.....	259	7 998	148	4 883	163	4 945	159	4 820	1 014
50 to 99.....1974.....	135	8 948	119	7 960	51	3 364	50	3 312	794
100 to 199.....1974.....	64	8 505	64	8 505	22	2 725	22	2 725	719
200 to 499.....1974.....	24	7 255	23	7 019	5	(D)	5	(D)	(D)
500 and over.....1974.....	5	3 545	5	3 545	2	(D)	2	(D)	(D)
Cows and heifers that had calved.....1974.....	609	18 424	369	15 202	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	635	13 742	393	11 802	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	541	14 842	324	11 759	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	10 944	334	9 275	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	190	3 582	133	3 443	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	279	2 798	177	2 527	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	78	(X)	2 889
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	125	(X)	1 248
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	541	14 842	324	11 759	Cattle sold.....	363	11 190		3 173
Farms with —					Farms with —				
1 to 4.....	44	115	19	38	1 to 4.....	40	99		27
5 to 9.....	89	626	23	164	5 to 9.....	54	355		86
10 to 19.....	136	1 828	61	843	10 to 19.....	110	1 551		400
20 to 49.....	205	6 036	159	4 847	20 to 49.....	101	2 926		771
50 to 99.....	46	2 923	42	2 694	50 to 99.....	35	2 346		695
100 to 199.....	17	2 241	16	2 100	100 to 199.....	18	2 284		640
200 to 499.....	4	1 073	4	1 073	200 to 499.....	4	(D)		(D)
500 and over.....	—	—	—	—	500 and over.....	1	(D)		(D)
Milk cows.....	190	3 582	133	3 443	Calves sold.....	230	4 154		533
Farms with —					Farms with —				
1 or 2.....	88	123	46	62	1 or 2.....	27	36		5
3 or 4.....	20	69	13	45	3 or 4.....	27	95		12
5 to 9.....	19	121	12	77	5 to 9.....	51	368		47
10 to 19.....	20	263	19	253	10 to 19.....	60	830		121
20 to 49.....	19	604	19	604	20 to 49.....	50	1 394		157
50 to 99.....	16	997	16	997	50 to 99.....	13	(D)		(D)
100 to 199.....	5	540	5	540	100 to 199.....	1	(D)		(D)
200 to 499.....	3	865	3	865	200 to 499.....	—	(D)		(D)
500 and over.....	—	—	—	—	500 and over.....	1	(D)		(D)

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	305	7 577	Cattle fattened on grains and concentrates.....	104	3 992	1 314
1969.....	352	7 807	1969.....	64	3 328	(NA)
Beef heifers.....	264	5 407	Farms with—			
Milk heifers.....	83	2 170	1 to 9.....	22	127	38
Steers, steer calves, bulls, and bull calves.....	348	9 804	10 to 19.....	33	460	129
1969.....	402	7 853	20 to 49.....	28	776	241
			50 to 99.....	13	782	244
			100 to 199.....	5	648	226
			200 to 499.....	2	(D)	(D)
			500 and over.....	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.....	218	6 008	148	5 380	194	10 049	146	9 119 567
1969.....	311	8 492	210	7 314	321	15 553	227	13 426 (NA)
Farms with—								
1 to 4.....	67	162	34	84	21	53	11	27 2
5 to 9.....	40	280	21	158	15	104	11	81 6
10 to 24.....	41	667	33	540	54	874	34	542 28
25 to 49.....	30	967	21	716	44	1 487	33	1 119 76
50 to 99.....	25	1 680	24	1 630	27	1 713	24	1 532 81
100 to 199.....	11	1 452	11	1 452	21	2 575	21	2 575 125
200 to 499.....	4	800	4	800	12	3 243	12	3 243 249
500 and over.....	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	68	2 739	46	2 213 47
1969.....	(X)	(X)	(X)	(X)	94	5 113	56	4 034 (NA)
Sheep and lambs.....	99	9 727	68	8 981	97	8 576	69	7 943 (NA)
1969.....	128	11 034	91	9 909	131	11 590	93	10 879 (NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	53	1 953 13 588
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	69	(X) 308
Goats.....	(NA)	(NA)	4	62	(NA)	(NA)	1	13 2
1969.....	(NA)	(NA)	9	104	(NA)	(NA)	4	62 (NA)
Horses and ponies.....	142	515	67	291	22	43	13	30 20
1969.....	196	737	(NA)	(NA)	38	87	(NA)	(NA) (NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	102	659	Litters of pigs farrowed between—				
1969.....	139	915	December 1 of preceding year and November 30.....	149	1 114	106	981
Other hogs and pigs.....	124	4 721	1969.....	223	1 630	149	1 347
1969.....	187	6 399	December 1 of preceding year and May 31.....	133	586	99	514
Lambs under 1 year old.....	54	7 126	1969.....	202	868	138	715
Ewes 1 year old or older.....	51	1 775	June 1 and November 30.....	120	528	90	467
Rams and wethers.....	46	80	1969.....	177	762	118	632

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	175	(X)	98	(X)	68	(X)	61	(X)
1969.....	(NA)	(X)	148	(X)	(NA)	(X)	100	(X)
Chickens 3 months old or older.....	143	192 452	68	189 542	34	184 058	27	183 233
1969.....	236	134 886	119	129 562	85	99 766	70	98 541
Hens and pullets of laying age.....	141	189 072	68	186 423	32	148 375	25	147 550
1969.....	221	108 888	115	104 203	82	77 921	68	76 771
Farms with—								
1 to 99.....	112	3 143	44	1 292	7	358	3	192
100 to 399.....	13	2 318	8	1 520	9	1 946	6	1 287
400 to 1,599.....	4	4 447	4	4 447	5	3 632	5	3 632
1,600 to 3,199.....	2	(D)	2	(D)	1	(D)	1	(D)
3,200 to 9,999.....	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999.....	6	78 864	6	78 864	7	91 939	7	91 939
20,000 to 49,999.....	3	90 600	3	90 600	1	(D)	1	(D)
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	36	2 084 226	27	2 083 960	30	6 584 865	30	6 584 865
1969.....	23	1 138 430	23	1 138 430	26	5 134 836	26	5 134 836
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	98	12 398	73	12 390
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	125	7 153

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over					
	Inventory		Sales			Inventory		Sales			
	Farms	Number	Farms	Number		Farms	Number	Farms	Number		
Hens and pullets of laying age	1974	68	186 423	25	147 550	Turkeys	1974	6	221 100	10	716 392
	1969	115	104 203	68	76 771		1969	14	159 719	14	741 602
Hens for table or market egg production	1974	66	156 323	23	120 715	Turkeys for slaughter	1974	6	215 500	10	711 692
Hens for hatching egg production	1974	3	30 100	3	26 835	Heavy breed	1974	6	215 500	10	711 692
	1974	1	10	2	(D)	Light breed	1974	1	5 600	1	4 700
Pullets 3 months old or older	1969	4	20 760	3	(D)	Turkey hens for breeding	1974	4	13 206	2	(D)
Roosters and male chickens for breeding	1974	8	3 109	3	(D)	Other poultry	1974	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	—	—	—	—		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	403	438	11 136	7 492	(X)	(X)
Sorghums for all purposes	9	23	96	285	(X)	(X)
Soybeans for beans (bushels)	3	4	20	47	415	1 078
Peanuts for nuts (pounds)	—	1	—	(Z)	—	60
Wheat (bushels)	139	177	1 755	1 538	62 497	51 212
Other small grains for grain	200	301	2 776	3 621	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	29	(NA)	37	(NA)	3 996	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	605	660	17 037	16 789	30 402	28 523
Vegetables, sweet corn, or melons for sale	10	8	8	11	(X)	(X)
Land in orchards	18	24	2 067	2 552	(X)	(X)
Berries for sale	3	2	1	(Z)	(X)	(X)
Other crops	21	(NA)	193	80	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	262	266	6 019	3 544	470 976	266 259	—	—
Corn for silage or green chop (tons, green)	158	184	4 414	3 017	62 990	44 113	1	10
Corn for dry fodder, hogged or grazed	6	8	38	38	(X)	—	1	200
Sorghums for grain (bushels)	—	3	—	19	—	952	—	—
Sorghums for silage, fodder, hay, etc.	7	(NA)	77	209	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	118	155	2 300	2 483	5 937	6 620	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	271	19 670	(X)	—	—	52	1 596	43	328	10	73
	1969	306	27 962	(X)	—	—	72	2 062	72	507	2	6
Improved pasture	1974	111	12 244	(X)	—	—	38	1 534	28	186	12	73
	1969	179	17 941	(X)	—	—	54	1 390	53	309	2	3
Corn for all purposes	1974	300	10 471	(X)	1	10	254	9 056	220	1 897	88	649
	1969	314	6 599	(X)	1	200	238	5 148	236	1 539	32	55
Sorghums for all purposes	1974	7	77	(X)	—	—	5	51	4	8	1	10
	1969	20	228	(X)	—	—	18	214	18	55	4	2
Wheat (bushels)	1974	126	1 672	60 234	—	—	104	1 466	98	285	11	45
	1969	138	1 274	43 053	—	—	115	1 084	(NA)	255	(NA)	1
Oats (bushels)	1974	36	374	18 608	—	—	26	312	25	72	1	1
	1969	70	539	22 648	—	—	46	384	(NA)	77	(NA)	3
Barley (bushels)	1974	146	1 983	99 914	—	—	124	1 735	118	345	9	17
	1969	204	2 590	129 653	1	6	169	2 083	(NA)	473	(NA)	2
Rye (bushels)	1974	11	89	3 138	—	—	9	73	6	10	3	8
	1969	8	103	2 895	—	—	8	103	(NA)	24	(NA)	—
Other small grains for grain	1974	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974	3	20	415	—	—	2	17	1	1	1	2
	1969	2	31	810	—	—	1	15	(NA)	2	(NA)	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	354	12 973	25 278	—	—	85	2 613	71	399	14	81
	1969	368	12 820	23 600	—	—	105	2 285	98	483	15	31
Field seed crops	1974	17	186	(X)	—	—	—	—	—	—	—	—
	1969	5	66	(X)	—	—	1	14	1	3	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	14	32	3 774	—	—	6	31	6	31	—	—
	1969	35	9	1 299	3	2	21	8	(NA)	8	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	3	2	(X)	1	1	2	2	2	1	—	—
	1969	3	7	(X)	—	—	3	7	3	3	—	—
Land in orchards	1974	14	2 053	(X)	—	—	3	850	3	85	—	—
	1969	19	2 533	(X)	—	—	19	2 533	19	237	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	3	1	(X)	-	-	1	1	1	(Z)	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	-	-	(X)	-	-	-	-	-	-	-	-
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			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	365	433	433	510	Sprays, dusts, granules, fumigants, etc. to control—				
Commercial fertilizer	343	360	360	426	Diseases in crops and orchards	9	12	12	12
Lime	48	103	103	268	Weeds or grass in crops	33	118	118	118
Sprays, dusts, granules, fumigants, etc. to control—					Weeds or brush in pasture	87	95	95	95
Insects on hay crops	36	66	66	103	Weeds on all other land	60	10	10	10
Insects on other crops	66	34	34	62	Chemicals for defoliation or for growth control				
Nematodes in crops	3	-	-	-	of crops or thinning of fruit	7	4	4	4
	30	-	-	-	of livestock and poultry	533	215	215	215
	(Z)	-	-	-	Other chemicals (see text)	7	1	1	1
					of other crops	41	134	134	134
					of other crops	4	9	9	9
					of other crops	33	(NA)	(NA)	(NA)
					of other crops	14	(NA)	(NA)	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	1	3	3	208	Land irrigated by—				
Proportion of farms	0.2	0.5	0.5	69.3	Self-propelled sprinkler systems	-	(NA)	(NA)	(NA)
Total land irrigated	10	208	208	3	Other sprinkler systems	1	(NA)	(NA)	(NA)
Average per farm	10.0	69.3	69.3	3	Land in irrigated farms	10	(NA)	(NA)	(NA)
Cropland irrigated	1	3	3	101	Cropland	254	990	990	990
Harvested cropland irrigated	1	3	3	101	Harvested cropland	101	660	660	660
Cropland pasture irrigated	-	-	-	101	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	(NA)	(NA)	(NA)	101	between 1970 and 1973	-	(X)	(X)	(X)
Pasture irrigated, other than cropland pasture	-	-	-	101	acres irrigated in most recent year	-	(X)	(X)	(X)
Estimated quantity of irrigation water applied	4	83	83	101	Farms with artificial drainage	9	23	23	23
Average per acre irrigated	0.4	0.4	0.4	101	Proportion of farms	1.9	4.5	4.5	4.5
Land irrigated by—					Land in farms with drainage	2 859	4 196	4 196	4 196
Furrows or ditches	-	(NA)	(NA)	200	Land drained	200	331	331	331
	-	(NA)	(NA)	22.2	Average per farm	22.2	14.3	14.3	14.3
	-	(NA)	(NA)	22.2	Artificial ponds, pits, reservoirs, and earthen				
	-	(NA)	(NA)	22.2	tanks	168	(NA)	(NA)	(NA)
	-	(NA)	(NA)	22.2	Number	509	(NA)	(NA)	(NA)
	-	(NA)	(NA)	22.2	Acres	196	(NA)	(NA)	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			143	102	102	84	84	84
Farms by size of debt owed:			7 110	5 162	5 162	1 949	1 949	1 949
Under \$5,000			15	7	7	18	18	18
\$5,000 to \$9,999			28	17	17	22	22	22
\$10,000 to \$29,999			39	30	30	27	27	27
\$30,000 to \$49,999			19	16	16	7	7	7
\$50,000 and over			42	32	32	10	10	10

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							Farms	222	86	60	131
150 days or more	86	94	237	226	1 078	1 074	Cash wages paid—\$1,000	1 509	1 078	371	59
25 to 149 days	60	284	435	1 191	371	59	Number of workers	1 486	237	435	814
Less than 25 days	131	27	814	(NA)	59	67	Farms with—				
Total contract labor	16	27	(NA)	(NA)	20	67	1 worker	74	42	26	40
Farms reporting number of contract workers furnished by contractor	7	(NA)	24	(NA)	6	(NA)	2 workers	29	18	17	13
							3 or 4 workers	53	16	10	30
							5 to 9 workers	37	4	3	26
							10 workers and over	29	6	4	22

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969	1974	1969	1974	1969	
All farms number.....	940	1 257	447	396	Land in Farms According to Use				
Land in farms acres.....	134 247	144 264	107 129	101 067	Total cropland farms.....	909	1 189	442	393
Average size of farm acres.....	143	115	240	255	Total cropland acres.....	52 176	57 043	41 120	36 077
Approximate land area acres.....	278 336	278 336	278 336	278 336	Harvested cropland farms.....	855	1 074	428	390
Proportion in farms percent.....	48.2	51.8	38.5	36.3	Harvested cropland acres.....	20 749	20 741	17 575	15 852
Value of land and buildings \$,1,000.....	57 684	29 272	44 347	17 971	Farms by acres harvested:				
Average per farm dollars.....	61 366	23 287	99 210	45 381	1 to 9 acres.....	384	584	91	
Average per acre dollars.....	430	203	414	178	10 to 19 acres.....	164	194	81	
Farms by size:					20 to 29 acres.....	105	85	70	
1 to 9 acres.....	107	165	14	11	30 to 49 acres.....	98	107	83	289
10 to 49 acres.....	279	454	69	55	50 to 99 acres.....	74	68	73	65
50 to 49 acres.....	114	123	49	30	100 to 199 acres.....	24	31	24	31
70 to 99 acres.....	108	137	61	44	200 to 499 acres.....	4	4	4	4
100 to 139 acres.....	104	121	57	53	500 to 999 acres.....	1	1	1	1
140 to 179 acres.....	45	60	30	40	1,000 acres and over.....	1	1	1	1
180 to 219 acres.....	34	40	31	28	Cropland used only for pasture or grazing.....				
220 to 259 acres.....	30	32	25	17	farms.....	528	806	254	238
260 to 499 acres.....	68	68	63	61	acres.....	29 306	32 396	21 964	18 188
500 to 999 acres.....	32	35	29	35	acres.....	97	248	54	(NA)
1,000 to 1,999 acres.....	16	20	16	20	acres.....	2 121	3 906	1 581	2 037
2,000 acres and over.....	3	2	3	2	Total woodland.....				
					farms.....	553	719	310	272
					acres.....	38 916	41 116	30 299	28 017
					Other land (see text).....				
					farms.....	695	901	346	(NA)
					acres.....	43 155	46 105	35 710	36 973
					Irrigated land.....				
					farms.....	4	2	2	2
					acres.....	12	116	6	116
					Farms with sales of \$2,500 and over				
					1974	1969	1974	1969	
Other cropland..... farms.....			54	(NA)	Total woodland - Continued				
acres.....			1 581	2 037	Woodland not pastured..... farms.....				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			19	46	acres.....				
acres.....			741	795	Other land..... farms.....				
Cropland on which all crops failed..... farms.....			14	7	acres.....				
acres.....			203	58	Pastureland and rangeland, other than cropland and woodland pasture..... farms.....				
Cropland in cultivated summer fallow..... farms.....			7	29	acres.....				
acres.....			46	425	Improved pastureland and rangeland..... farms.....				
Cropland idle..... farms.....			23	29	acres.....				
acres.....			591	759	Unimproved pastureland and rangeland..... farms.....				
Total woodland..... farms.....			310	272	acres.....				
acres.....			30 299	28 017	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....				
Woodland pastured..... farms.....			207	207	acres.....				
acres.....			11 282	17 332	4 202				
					2 934				

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators number.....	940	1 257	447	396	Farms by type of organization - Con.				
Land in farms acres.....	134 247	144 264	107 129	101 067	Partnership..... number.....	(NA)	(NA)	40	52
Harvested cropland acres.....	20 749	20 741	17 575	15 852	Land in farms..... acres.....	(NA)	(NA)	20 775	17 828
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	4	1
Full owners..... number.....	758	1 062	319	273	Land in farms..... acres.....	(NA)	(NA)	4 348	(D)
Land in farms..... acres.....	83 567	90 297	60 660	50 832	Other..... number.....	(NA)	(NA)	1	3
Harvested cropland..... acres.....	11 948	12 134	9 326	7 871	acres.....	(NA)	(NA)	10	(D)
Part owners..... number.....	143	167	105	111	Farm operators by age group: ²				
Land in farms..... acres.....	45 344	51 389	41 666	48 107	Under 25 years.....	12	14	3	7
Harvested cropland..... acres.....	7 764	7 976	7 328	7 499	25 to 34 years.....	69	73	30	26
Tenants..... number.....	39	28	23	12	35 to 44 years.....	161	194	87	83
Land in farms..... acres.....	5 336	2 578	4 803	2 128	45 to 54 years.....	243	312	124	93
Harvested cropland..... acres.....	1 037	631	921	482	55 to 64 years.....	202	300	96	109
Percent of tenancy.....	4.1	2.2	5.1	3.0	65 years and over.....	248	364	102	78
					Average age.....	53.8	55.5	53.1	52.6
Black and other races, see text -					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	607	845	291	282
All farm operators..... number.....	-	4	-	-	On another farm.....	25		13	
Land in farms..... acres.....	-	108	-	-	In a rural area, not on a farm.....	59		31	
Harvested cropland..... acres.....	-	12	-	-	In a city, town, or urban area.....	68	200	40	63
Full owners..... number.....	-	4	-	-	Farm operators reporting days of work off farm: ²				
Land in farms..... acres.....	-	108	-	-	None.....	283	(NA)	148	(NA)
Harvested cropland..... acres.....	-	12	-	-	1 to 49 days.....	31	98	17	50
Part owners..... number.....	-	-	-	-	50 to 99 days.....	27	73	8	18
Land in farms..... acres.....	-	-	-	-	100 to 149 days.....	20		8	
Harvested cropland..... acres.....	-	-	-	-	150 to 199 days.....	44		19	
Tenants..... number.....	-	-	-	-	200 days and over.....	379	513	144	118
Land in farms..... acres.....	-	-	-	-	Farm operators by principal occupation: ²				
Harvested cropland..... acres.....	-	-	-	-	Farming.....	424	(NA)	254	(NA)
Percent of tenancy.....	-	-	-	-	Other.....	511	(NA)	188	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	5	(NA)
Individual or family..... number.....	(NA)	(NA)	402	340	Farm operators reporting agricultural contracts.....	(NA)	(NA)	19	(NA)
Land in farms..... acres.....	(NA)	(NA)	81 996	81 346					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:					Specified products sold:		
\$100,000 and over	10	25	10	25	Crops	367	(NA)
\$40,000 to \$99,999	33	34	33	34	Crops	\$1,000	2 676
\$20,000 to \$39,999	30	34	30	34	Grains	farms	90
\$10,000 to \$19,999	65	52	65	52	Tobacco	\$1,000	189
\$5,000 to \$9,999	111	119	111	119	Cotton and cottonseed	farms	331
\$2,500 to \$4,999	193	165	193	165	Cotton and cottonseed	\$1,000	928
Under \$2,500 (see text)	498	862	5	1	Field seeds, hay, forage, and silage	farms	79
\$2,000 to \$2,499	91	73	(X)	(X)	Field seeds, hay, forage, and silage	\$1,000	253
\$1,500 to \$1,999	124	108	(X)	(X)	Other field crops	farms	12
\$1,000 to \$1,499	138	144	(X)	(X)	Vegetables, sweet corn, and melons	\$1,000	16
Under \$1,000 (see text)	145	537	(X)	(X)	Vegetables, sweet corn, and melons	farms	15
Market value of agricultural products sold					Vegetables, sweet corn, and melons	\$1,000	67
\$1,000	8 526	6 856	7 868	6 057	Fruits, nuts, and berries	farms	9
Average per farm	9 070	5 454	17 602	15 296	Fruits, nuts, and berries	\$1,000	1 224
Crops, including hay	701	1 020	367	(NA)	Livestock, poultry, and their products	farms	413
\$1,000	3 078	2 907	2 676	2 428	\$1,000	5 109	3 589
\$1,000	7	6	6	2	Poultry and poultry products	farms	12
\$1,000	40	39	39	(D)	Poultry and poultry products	\$1,000	63
Forest products	28	35	24	26	Dairy products	farms	86
\$1,000	46	44	44	40	Dairy products	\$1,000	2 323
Livestock, poultry, and their products	686	773	413	374	Cattle and calves	farms	408
\$1,000	5 363	3 905	5 109	3 589	Cattle and calves	\$1,000	2 467
Poultry and poultry products	26	(NA)	12	18	Hogs and pigs	farms	60
Poultry and poultry products	64	(NA)	63	93	Hogs and pigs	\$1,000	114
					Sheep, lambs, and wool	farms	40
					Sheep, lambs, and wool	\$1,000	130
					Other livestock and livestock products	farms	15
					Other livestock and livestock products	\$1,000	13

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	518	(NA)	175	(NA)	Total family income from off-farm sources ²	farms	297
Income from farm-related sources before taxes and expenses ¹	208	(NA)	126	(NA)	\$1,000	3 213	
\$1,000	243	(NA)	195	(NA)	Nonfarm business, excluding farm related	farms	61
\$1,000	76	92	49	55	\$1,000	503	
\$1,000	101	49	83	34	Cash wages, salaries, commissions, and tips	farms	205
Customwork and other agricultural services					\$1,000	2 305	
\$1,000					Interest, dividends, or royalties	farms	109
Recreational services	4	10	2	5	\$1,000	181	
\$1,000	2	18	2	2	Federal Social Security, pensions, retirement pay, etc.	farms	74
Government farm programs	87	279	57	156	\$1,000	177	
\$1,000	38	85	27	58	Rent income of nonfarm property	farms	28
Rent of farmland or from lease or sale of allotments	70	(NA)	38	(NA)	\$1,000	47	
\$1,000	64	(NA)	48	(NA)			
Other farm-related sources	11	(NA)	9	(NA)			
\$1,000	38	(NA)	35	(NA)			
Expenses for farm-related income sources ¹	62	(NA)	42	(NA)			
\$1,000	84	(NA)	80	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	938	1 257	447	396	Seeds, bulbs, plants, and trees purchased	444	568	280	298
\$1,000	6 514	5 608	5 957	4 986	\$1,000	125	63	116	53
Farms with -					Commercial fertilizer purchased	800	1 048	421	383
\$1 to \$999	331	688	19	80	\$1,000	533	322	467	263
\$1,000 to \$1,999	160	184	60	78	Other agricultural chemicals purchased	271	(NA)	194	(NA)
\$2,000 to \$2,999	123	111	78	61	\$1,000	172	223	168	212
\$3,000 to \$4,999	108	121	79	107	Lime	(NA)	168	40	94
\$5,000 to \$9,999	99	70	94	65	\$1,000	(NA)	19	19	14
\$10,000 to \$19,999	50		50	35	Gasoline and other petroleum fuel and oil for farm business	886	1 118	445	389
\$20,000 to \$39,999	37		37	29	\$1,000	386	242	312	174
\$40,000 to \$59,999	10		10	19	Gasoline	(NA)	(NA)	410	367
\$60,000 and over	20		20		\$1,000	(NA)	(NA)	188	124
Livestock and poultry purchased	374	497	221	217	Diesel oil	(NA)	(NA)	175	136
\$1,000	970	887	879	785	\$1,000	(NA)	(NA)	71	21
Feed for livestock and poultry purchased	682	787	346	319	LP gas, butane, and propane	(NA)	(NA)	15	19
\$1,000	1 170	603	1 049	521	\$1,000	(NA)	(NA)	6	8
Commercially mixed formula feeds	493	404	288	252	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	445	382
\$1,000	767	397	712	369	\$1,000	(NA)	(NA)	47	22
Feed ingredients	(NA)	(NA)	183	90	Hired farm labor	391	749	250	312
\$1,000	(NA)	(NA)	217	83	\$1,000	867	1 055	840	978
Whole grains	(NA)	(NA)	153	92	\$1,000	37	582	24	33
Hay, green chop, and silage	(NA)	(NA)	92	36	Machine hire and customwork	166	164	160	46
\$1,000	(NA)	(NA)	31	58	\$1,000	383		224	256
\$1,000	(NA)	(NA)	28	33	\$1,000	127		104	82
Animal health costs for livestock and poultry	(NA)	(NA)	245	(NA)	\$1,000	811	956	447	396
\$1,000	(NA)	(NA)	63	(NA)	All other production expenses	1 998	2 050	1 799	1 872

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	907	1 111	435	371	Grain and bean combines, self-propelled	6	5	6	3
farms	9 642	4 776	6 444	3 011	number	6	5	6	3
dollars	10 630	4 299	14 814	8 115	mfd in last 5 years, number	—	3	—	2
Farms by value group:					Corn heads for combines	2	45	2	2
\$1 to \$999	24	262	4	177	number	2	47	2	2
\$1,000 to \$4,999	264	550	98	—	mfd in last 5 years, number	1	17	1	—
\$5,000 to \$9,999	310	193	114	109	Other cornpickers and picker-shellers	44	—	40	31
\$10,000 to \$19,999	197	68	118	49	number	44	—	40	31
\$20,000 to \$29,999	69	—	58	19	mfd in last 5 years, number	9	—	9	11
\$30,000 to \$49,999	31	38	31	14	Mower conditioners	144	(NA)	117	(NA)
\$50,000 to \$69,999	5	—	5	3	number	153	(NA)	124	(NA)
\$70,000 and over	7	—	7	—	mfd in last 5 years, number	67	(NA)	59	(NA)
Selected Machinery and Equipment					Pickup balers	254	237	194	185
Automobiles	645	693	296	259	number	257	241	197	189
farms	769	841	380	317	mfd in last 5 years, number	62	112	54	84
number	328	472	209	208	Windrowers, pull and self-propelled	96	(NA)	82	82
mfd in last 5 years, number	705	673	365	283	number	96	(NA)	82	84
Motor trucks, including pickups	920	831	561	411	mfd in last 5 years, number	17	(NA)	17	42
number	261	385	202	185	Field forage harvesters, shear bar or flywheel type	77	(NA)	72	66
mfd in last 5 years, number	727	727	387	320	number	81	(NA)	76	69
Wheel tractors	1 073	1 034	700	550	mfd in last 5 years, number	24	(NA)	22	42
number	250	382	181	235					
mfd in last 5 years, number	39	—	31	26					
Crawler tractors	43	—	35	29					
number	3	—	3	11					
mfd in last 5 years, number									

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	761	(X)	404	(X)	686	(X)	413	(X)	5 109
Any cattle, hogs, or sheep	734	(X)	399	(X)	669	(X)	409	(X)	2 710
1969	886	(X)	360	(X)	757	(X)	373	(X)	(NA)
Cattle and calves	726	32 679	396	27 531	662	15 527	408	13 927	2 467
1969	871	26 822	359	22 340	737	16 062	372	13 797	1 972
Farms with—									
1 to 4	74	205	9	25	144	345	36	98	18
5 to 9	70	491	7	53	143	969	60	418	72
10 to 19	167	2 319	65	931	179	2 394	117	1 613	257
20 to 49	240	7 443	147	4 718	135	3 897	134	3 876	674
50 to 99	101	6 876	94	6 459	36	2 420	36	2 420	465
100 to 199	49	6 615	49	6 615	17	2 787	17	2 787	588
200 to 499	21	6 318	21	6 318	7	(D)	7	(D)	(D)
500 and over	4	2 412	4	2 412	1	(D)	1	(D)	(D)
Cows and heifers that had calved	573	15 787	348	13 449	(NA)	(NA)	(NA)	(NA)	(NA)
1969	661	11 836	297	9 883	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	497	12 566	297	10 399	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 287	227	6 797	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	217	3 221	143	3 050	(NA)	(NA)	(NA)	(NA)	(NA)
1969	358	3 549	168	3 086	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	86	(X)	2 323
1969	(X)	(X)	(X)	(X)	(NA)	(X)	132	(X)	1 307
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	497	12 566	297	10 399	Cattle sold				
Farms with—					Farms with—				
1 to 4	83	221	26	66	1 to 4	80	198	40	
5 to 9	79	557	33	223	5 to 9	63	448	93	
10 to 19	133	1 727	66	893	10 to 19	80	1 073	217	
20 to 49	146	4 383	117	3 589	20 to 49	70	2 057	451	
50 to 99	38	2 533	37	2 483	50 to 99	30	2 061	475	
100 to 199	11	1 467	11	1 467	100 to 199	12	1 826	422	
200 to 499	7	1 678	7	1 678	200 to 499	4	1 195	234	
500 and over	—	—	—	—	500 and over	—	—	—	
Milk cows	217	3 221	143	3 050	Calves sold				
Farms with—					Farms with—				
1 or 2	103	143	49	70	1 or 2	35	45	5	
3 or 4	20	63	10	31	3 or 4	31	108	15	
5 to 9	26	169	16	103	5 to 9	56	377	49	
10 to 19	21	275	21	275	10 to 19	72	998	109	
20 to 49	27	837	27	837	20 to 49	48	1 327	140	
50 to 99	16	1 149	16	1 149	50 to 99	8	501	49	
100 to 199	3	(D)	3	(D)	100 to 199	6	(D)	(D)	
200 to 499	1	(D)	1	(D)	200 to 499	2	(D)	(D)	
500 and over	—	—	—	—	500 and over	—	—	(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.....	261	6 343	Cattle fattened on grains and concentrates.....	29	474	141
.....1969.....	258	6 342	.....1974.....	2	14	(NA)
.....1969.....			.....1969.....			
Beef heifers.....	228	4 704	Farms with—			
Milk heifers.....	79	1 639	1 to 9.....	10	54	15
.....1974.....			10 to 19.....	8	100	(D)
.....1974.....			20 to 49.....	10	266	79
.....1974.....			50 to 99.....	1	54	(D)
.....1974.....			100 to 199.....	—	—	—
Steers, steer calves, bulls, and bull calves.....	318	7 739	200 to 499.....	—	—	—
.....1974.....	312	6 115	500 and over.....	—	—	—
.....1969.....			.....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.....	152	1 897	101	1 614	75	2 583	60	2 409	114
.....1969.....	196	1 721	103	1 413	80	3 021	68	2 838	(NA)
Farms with—									
1 to 4.....	88	209	50	132	14	34	10	23	1
5 to 9.....	26	166	21	130	11	74	8	56	2
10 to 24.....	19	278	15	227	23	382	16	262	10
25 to 49.....	9	284	5	165	13	447	12	422	32
50 to 99.....	6	416	6	416	7	427	7	427	12
100 to 199.....	4	544	4	544	5	(D)	5	(D)	(D)
200 to 499.....	—	—	—	—	2	(D)	2	(D)	(D)
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	30	1 184	24	1 135	21
.....1974.....	(X)	(X)	(X)	(X)	34	1 060	26	954	(NA)
.....1969.....									
Sheep and lambs.....	51	4 691	41	4 412	52	3 361	40	3 110	(NA)
.....1969.....	83	5 389	68	5 044	87	4 111	68	3 702	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	37	2 908	118 807
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	40	(X)	130
Goats.....	(NA)	(NA)	2	56	(NA)	(NA)	—	—	—
.....1974.....	(NA)	(NA)	8	117	(NA)	(NA)	—	—	(NA)
.....1969.....	190	608	102	414	13	40	10	37	9
Horses and ponies.....	294	834	(NA)	(NA)	28	64	(NA)	(NA)	(NA)
.....1974.....									
.....1969.....									

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30.....	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	48	254	December 1 of preceding year and November 30.....	66	448	51	395
.....1969.....	59	272	.....1974.....	79	371	60	328
.....1969.....	92	1 360	.....1969.....	55	250	43	226
Other hogs and pigs.....	90	1 141	December 1 of preceding year and May 31.....	60	192	47	171
.....1969.....	37	1 839	.....1974.....	52	198	41	169
.....1969.....	39	2 441	.....1969.....	65	179	52	157
Lambs under 1 year old.....	36	132	June 1 and November 30.....				
Ewes 1 year old or older.....			.....1974.....				
.....1974.....			.....1969.....				
Rams and wethers.....							

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	143	(X)	68	(X)	10	(X)	4	(X)
.....1969.....	(NA)	(X)	97	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older.....	140	18 583	66	17 000	9	30 271	3	(D)
.....1969.....	298	24 878	96	20 862	12	(D)	7	33 653
Hens and pullets of laying age.....	132	3 225	64	1 819	8	267	2	163
.....1969.....	278	9 324	95	5 659	10	3 722	5	(D)
Farms with—								
1 to 99.....	129	2 825	61	1 419	7	129	1	25
100 to 399.....	3	400	3	400	1	138	1	138
400 to 1,599.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	7	65	5	43	1	10	1	10
.....1974.....	2	27	2	27	—	—	—	—
.....1969.....								
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	26	64	12	63
.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	18	93
.....1969.....								

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	64	1 819	2	163	Turkeys.....1974..	5	48	-	-
.....1969..	95	5 659	5	(D) 163	.....1969..	7	48	1	10
Hens for table or market egg production.....1974..	62	1 721	2	163	Turkeys for slaughter.....1974..	4	32	-	-
Hens for hatching egg production.....1974..	5	98	-	-	.....1969..	2	13	-	-
.....1974..	5	15 073	1	(D)	Light breed.....1974..	2	19	-	-
Pullets 3 months old or older.....1974..	5	15 073	1	(D)	.....1969..	3	16	-	-
.....1969..	6	15 082	1	(D)	Turkey hens for breeding.....1974..	6	40	1	10
Roosters and male chickens for breeding.....1974..	25	108	-	-	.....1969..	4	(X)	1	(X)
Pullet chicks and pullets under 3 months old.....1974..	2	55	-	-	Other poultry.....1974..	6	(X)	-	(X)
.....1969..					.....1969..				

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	403	419	6 160	5 339	(X)	(X)				
Sorghums for all purposes.....	6	2	44	21	(X)	(X)				
Soybeans for beans (bushels).....	-	2	-	8	-	-				160
Peanuts for nuts (pounds).....	-	-	-	-	-	-				-
Wheat (bushels).....	15	34	118	208	4 343	7 572				(X)
Other small grains for grain.....	61	87	389	553	(X)	(X)				
Cotton (bales).....	-	-	-	-	-	-				-
Tobacco (pounds).....	614	876	604	653	1 252 877	1 415 783				
Irish potatoes (hundredweight).....	75	(NA)	45	(NA)	5 237	(NA)				(NA)
Sweetpotatoes (bushels).....	1	(NA)	(Z)	(NA)	24	(NA)				(NA)
Hay crops (tons, dry).....	578	631	12 519	12 645	24 154	20 987				
Vegetables, sweet corn, or melons for sale.....	18	7	122	5	(X)	(X)				
Land in orchards.....	23	21	1 161	1 061	(X)	(X)				
Berries for sale.....	5	10	1	3	(X)	(X)				
Other crops.....	7	(NA)	35	106	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	204	177	2 148	1 962	177 555	167 404	-	-	-	-
Corn for silage or green chop (tons, green).....	150	158	3 343	2 732	54 135	52 101	-	-	-	-
Corn for dry fodder, hogged or grazed.....	17	9	107	42	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	-	(NA)	-	21	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	71	46	1 134	977	2 740	2 413	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	254	21 964	(X)	-	-	43	1 255	43	232	-	-
.....1969..	238	18 188	(X)	-	-	115	2 484	115	622	1	1
Improved pasture.....1974..	118	12 117	(X)	-	-	40	2 495	40	366	-	-
.....1969..	172	17 474	(X)	-	-	99	3 759	99	859	1	1
Corn for all purposes.....1974..	281	5 598	(X)	-	-	237	4 928	235	1 489	49	186
.....1969..	248	4 736	(X)	-	-	183	3 316	183	1 085	22	52
Sorghums for all purposes.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	2	21	(X)	-	-	2	21	2	7	-	-
Wheat (bushels).....1974..	12	109	3 943	-	-	7	55	7	14	-	-
.....1969..	20	157	5 859	1	12	14	107	(NA)	23	(NA)	-
Oats (bushels).....1974..	29	207	8 665	-	-	19	131	19	24	-	-
.....1969..	46	308	14 718	-	-	31	209	(NA)	52	(NA)	-
Barley (bushels).....1974..	7	87	2 504	-	-	4	63	4	8	-	-
.....1969..	4	85	3 400	-	-	4	85	(NA)	23	(NA)	-
Rye (bushels).....1974..	12	51	1 543	-	-	1	13	1	2	-	-
.....1969..	8	46	1 095	1	4	5	27	(NA)	6	(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..	351	10 221	20 654	-	-	117	2 452	115	479	2	3
.....1969..	260	9 029	16 548	-	-	97	2 206	97	431	2	5
Field seed crops.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	3	39	(X)	-	-	1	7	1	4	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	332	424	913 730	3	6	332	415	332	445	1	1
.....1969..	309	361	805 073	5	3	309	342	(NA)	404	(NA)	-
Irish potatoes (hundredweight).....1974..	36	33	3 788	-	-	22	29	22	48	-	-
.....1969..	56	71	3 761	2	(Z)	33	67	(NA)	64	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	15	121	(X)	-	-	14	120	14	53	-	-
.....1969..	3	5	(X)	-	-	1	2	1	1	-	-
Land in orchards.....1974..	12	1 152	(X)	-	-	6	818	6	55	-	-
.....1969..	11	1 028	(X)	1	(D)	10	1 018	10	264	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	(Z)	(X)	--	--	1	(Z)	1	(Z)	--	--
1974	3	1	(X)	--	--	2	1	2	1	--	--
1969	6	31	(X)	--	--	3	13	3	3	--	--
Nursery and greenhouse products	2	18	(X)	--	--	1	6	1	1	--	--
1974	--	--	(X)	--	--	--	--	--	--	--	--
Other crops	--	--	(X)	--	--	--	--	--	--	--	--
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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	425		383		Sprays, dusts, granules, fumigants, etc. to control—Con.	7		12	
\$1,000	635		475		Diseases in crops and orchards	1 078		1 093	
Commercial fertilizer	421		376		acres on which used	88		73	
acres on which used	12 852		13 808		Weeds or grass in crops	101		124	
\$1,000	3 411		4 004		acres on which used	2 793		3 082	
Lime	467		263		\$1,000	24		22	
acres on which used	40		94		Weeds or brush in pasture	38		64	
\$1,000	1 496		1 744		acres on which used	3 047		4 154	
1969	3 060		3 267		\$1,000	9		8	
1974	19		14		Weeds on all other land	13		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	132		(NA)	
Insects on hay crops	10		12		\$1,000	1		(NA)	
acres on which used	165		189		Chemicals for defoliation or for growth control				
\$1,000	1		1		of crops or thinning of fruit	11		20	
Insects on other crops	70		66		acres on which used	120		314	
acres on which used	1 886		2 053		\$1,000	1		8	
\$1,000	19		81		Insect control on livestock and poultry	35		75	
1969	4		2		\$1,000	3		4	
1974	21		16		Other chemicals (see text)	34		(NA)	
acres on which used	(Z)		(Z)		\$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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	2		2		Land irrigated by—Continued				
Proportion of farms	0.4		0.5		Self-propelled sprinkler systems	2		(NA)	
Total land irrigated	6		116		acres	6		(NA)	
Average per farm	3.0		58.0		Other sprinkler systems	--		(NA)	
Cropland irrigated	2		2		acres	--		(NA)	
Harvested cropland irrigated	6		116		Land in irrigated farms	(D)		(D)	
acres	2		2		Cropland	306		970	
Harvested cropland	6		116		acres	106		930	
acres	--		--		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	--		--		between 1970 and 1973	--		(X)	
acres	--		--		acres irrigated in most recent year	--		(X)	
Other cropland irrigated	--		(NA)		Farms with artificial drainage	9		44	
acres	--		--		Proportion of farms	2.0		11.1	
Pasture irrigated, other than cropland pasture	--		--		Land in farms with drainage	2 967		18 977	
acres	--		--		Land drained	59		505	
Estimated quantity of irrigation water applied	3		90		Average per farm	6.6		11.4	
Average per acre irrigated	0.5		0.8		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	82		(NA)	
Furrows or ditches	--		(NA)		number	189		(NA)	
acres	--		(NA)		acres	64		(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)		138		83		82	
Farms by size of debt owed:		4 938		3 227		1 711	
Under \$5,000		49		19		41	
\$5,000 to \$9,999		23		18		10	
\$10,000 to \$29,999		40		29		21	
\$30,000 to \$49,999		13		10		5	
\$50,000 and over		13		7		5	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							250	59	73	187
150 days or more	59	68	161	230	518		840	518	213	109
25 to 149 days	73	289	310	1 491	213		Number of workers	161	310	1 464
Less than 25 days	187		1 464		109		Farms with—			
Total contract labor	24	33	(NA)	(NA)	160	46	1 worker	47	26	38
Farms reporting number of contract workers furnished by contractor	10	(NA)	207	(NA)	130	(NA)	2 workers	45	19	13
							3 or 4 workers	56	10	14
							5 to 9 workers	44	3	3
							10 workers and over	58	1	5

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	91	136	90	136			
\$40,000 to \$99,999	160	123	160	123			
\$20,000 to \$39,999	97	123	97	123			
\$10,000 to \$19,999	84	126	84	126			
\$5,000 to \$9,999	66	165	66	165			
\$2,500 to \$4,999	44	145	44	143			
Under \$2,500 (see text)	75	181	-	1			
\$2,000 to \$2,499	7	13	(X)	(X)			
\$1,500 to \$1,999	15	28	(X)	(X)			
\$1,000 to \$1,499	29	35	(X)	(X)			
Under \$1,000 (see text)	24	105	(X)	(X)			
Market value of agricultural products sold							
\$1,000	31 553	16 534	30 716	16 273			
Average per farm dollars	51 140	18 874	56 777	23 447			
Crops, including hay							
\$1,000	521	784	490	(NA)			
\$1,000	23 431	10 952	23 340	10 755			
Nursery and greenhouse products							
\$1,000	5		5	4			
\$1,000	76		76	43			
Forest products							
\$1,000	11	44	10	40			
\$1,000	681	402	160	397			
Livestock, poultry, and their products							
\$1,000	449	608	395	529			
\$1,000	7 365	5 180	7 140	5 078			
Poultry and poultry products							
\$1,000	16	(NA)	14	24			
\$1,000	48	(NA)	48	15			
Specified products sold:							
Crops							
\$1,000	490	(NA)					
\$1,000	23 340	10 755					
\$1,000	468	561					
\$1,000	8 857	1 739					
\$1,000	3	10					
\$1,000	37	34					
\$1,000	6	91					
\$1,000	21	80					
\$1,000	13	32					
\$1,000	18	26					
\$1,000	446	616					
\$1,000	14 167	8 664					
\$1,000	37	80					
\$1,000	226	201					
\$1,000	2	9					
\$1,000	15	11					
Livestock, poultry, and their products							
\$1,000	395	529					
\$1,000	7 140	5 078					
\$1,000	14	24					
\$1,000	48	15					
\$1,000	6	14					
\$1,000	374	324					
\$1,000	193	(NA)					
\$1,000	1 043	1 184					
\$1,000	339	(NA)					
\$1,000	5 663	3 555					
\$1,000	6						
\$1,000	2						
\$1,000							
\$1,000	10						
\$1,000	9						

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	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)	61	(NA)	Total family income from off-farm sources ²	261
Income from farm-related sources before taxes and expenses ¹	176	(NA)	164	(NA)	\$1,000	2 209
\$1,000	649	(NA)	610	(NA)	Nonfarm business, excluding farm related	45
\$1,000	83	118	79	107	\$1,000	468
\$1,000	316	186	291	183	Cash wages, salaries, commissions, and tips	170
Recreational services	4	9	4	9	\$1,000	1 379
\$1,000	7	2	7	2	Interest, dividends, or royalties	116
\$1,000	79	471	75	410	\$1,000	238
\$1,000	30	587	30	561	Federal Social Security, pensions, retirement pay, etc.	37
Rent of farmland or from lease or sale of allotments	56	(NA)	48	(NA)	\$1,000	102
\$1,000	251	(NA)	237	(NA)	Rent income of nonfarm property	19
\$1,000	14	(NA)	14	(NA)	\$1,000	21
\$1,000	46	(NA)	46	(NA)		
\$1,000	62	(NA)	55	(NA)		
\$1,000	227	(NA)	199	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	616	876	541	694	Seeds, bulbs, plants, and trees purchased	504	705	478	627
\$1,000	20 008	11 568	19 528	11 312	\$1,000	908	549	902	534
Farms with—					\$1,000	506	716	463	613
\$1 to \$999	41	141	5	74	\$1,000	3 340	1 736	3 288	1 700
\$1,000 to \$1,999	41	98	19		Other agricultural chemicals purchased				
\$2,000 to \$2,999	32	77	20	65	\$1,000	388	(NA)	372	(NA)
\$3,000 to \$4,999	55	105	51	102	\$1,000	1 807	957	1 794	939
\$5,000 to \$9,999	100	143	100	142	\$1,000	(NA)	340	187	303
\$10,000 to \$19,999	79		79	125	\$1,000	(NA)	98	218	96
\$20,000 to \$39,999	90		90	118	Gasoline and other petroleum fuel and oil for farm business				
\$40,000 to \$59,999	84		84	68	\$1,000	570	852	514	691
\$60,000 and over	94	312	93		\$1,000	1 297	777	1 286	748
Livestock and poultry purchased					\$1,000	(NA)	(NA)	487	646
\$1,000	209	400	191	349	\$1,000	(NA)	(NA)	555	421
\$1,000	681	905	668	892	\$1,000	(NA)	(NA)	381	324
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	376	132
\$1,000	393	549	342	469	\$1,000	(NA)	(NA)	213	302
\$1,000	2 611	1 240	2 557	1 217	\$1,000	(NA)	(NA)	243	135
Commercially mixed formula feeds					Motor oil, grease, piped gas, kerosene, and fuel oil				
\$1,000	354	434	315	401	\$1,000	(NA)	(NA)	514	690
\$1,000	1 894	862	1 849	850	\$1,000	(NA)	(NA)	112	59
\$1,000	(NA)	(NA)	122	89	Hired farm labor				
\$1,000	(NA)	(NA)	270	175	\$1,000	286	563	275	496
\$1,000	(NA)	(NA)	119	102	\$1,000	1 654	1 248	1 550	1 193
\$1,000	(NA)	(NA)	433	187	\$1,000	22	568	22	37
\$1,000	(NA)	(NA)	17	20	\$1,000	69	424	69	45
\$1,000	(NA)	(NA)	5	5	\$1,000	343		325	473
Animal health costs for livestock and poultry					\$1,000	629		626	368
\$1,000	(NA)	(NA)	189	(NA)	\$1,000	597	820	541	694
\$1,000	(NA)	(NA)	62	(NA)	\$1,000	7 012	3 731	6 726	3 676

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment— farms—	521	797	461	648	Grain and bean combines, self-propelled— farms—	170	159	168	155
\$1,000—	17 951	9 228	17 322	8 737	number—	193	173	191	169
Average per farm— dollars—	34 454	11 578	37 576	13 482	mfd in last 5 years, number—	99	126	98	123
Farms by value group:					Corn heads for combines— farms—	155	259	153	132
\$1 to \$999—	2	77	1	206	number—	161	301	159	135
\$1,000 to \$4,999—	60	257	39	165	mfd in last 5 years, number—	83	166	82	98
\$5,000 to \$9,999—	84	172	61	116	Other cornpickers and picker-shellers— farms—	52	50	50	140
\$10,000 to \$19,999—	82	127	71	81	number—	48	66	66	156
\$20,000 to \$29,999—	60	164	57	51	mfd in last 5 years, number—	16	16	16	65
\$30,000 to \$49,999—	114		114	29	Mower conditioners— farms—	58	(NA)	49	(NA)
\$50,000 to \$69,999—	51		51		number—	67	(NA)	58	(NA)
\$70,000 and over—	68		67		mfd in last 5 years, number—	27	(NA)	23	(NA)
Selected Machinery and Equipment					Pickup balers— farms—	84	96	81	92
Automobiles— farms—	433	662	389	544	number—	87	103	83	98
number—	628	819	571	667	mfd in last 5 years, number—	35	63	34	59
mfd in last 5 years, number—	406	514	386	459	Windrowers, pull and self-propelled— farms—	26	(NA)	26	44
Motor trucks, including pickups— farms—	459	597	422	531	number—	26	(NA)	26	49
number—	1 004	1 012	960	935	mfd in last 5 years, number—	2	(NA)	2	19
mfd in last 5 years, number—	453	495	440	470	Field forage harvesters, shear bar or flywheel type— farms—	26	(NA)	25	30
Wheel tractors— farms—	472	687	433	582	number—	28	(NA)	26	31
number—	1 364	1 636	1 315	1 456	mfd in last 5 years, number—	10	(NA)	8	14
mfd in last 5 years, number—	529	755	515	711					
Crawler tractors— farms—	20		18	13					
number—	23		21	17					
mfd in last 5 years, number—	7		7	6					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry— 1974—	433	(X)	380	(X)	449	(X)	395	(X)	7 140
Any cattle, hogs, or sheep— 1974—	428	(X)	375	(X)	444	(X)	391	(X)	6 709
1969—	606	(X)	520	(X)	605	(X)	529	(X)	(NA)
Cattle and calves— 1974—	212	11 592	197	10 839	205	4 539	193	4 325	1 043
1969—	285	10 434	262	9 874	256	6 098	245	5 885	1 184
Farms with—									
1 to 4— 1974—	14	41	9	27	37	108	32	91	20
5 to 9— 1974—	10	64	10	64	29	197	27	186	46
10 to 19— 1974—	43	611	38	538	59	769	55	723	153
20 to 49— 1974—	77	2 474	73	2 372	58	1 757	58	1 757	390
50 to 99— 1974—	34	2 347	34	2 347	18	1 188	18	1 188	320
100 to 199— 1974—	22	2 914	22	2 914	4	520	3	380	114
200 to 499— 1974—	11	(D)	11	2 577	—	—	—	—	—
500 and over— 1974—	1	(D)	—	—	—	—	—	—	—
Cows and heifers that had calved— 1974—	173	4 978	159	4 646	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	220	4 030	206	3 886	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows— 1974—	163	4 557	152	4 261	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	(NA)	3 448	169	3 341	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows— 1974—	22	421	16	385	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	72	582	64	545	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold— 1974—	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	374
1969—	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	324
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—				
					Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows—	163	4 557	152	4 261	Cattle sold—				
Farms with—					Farms with—				
1 to 4—	11	28	9	26	1 to 4—	30	81	20	
5 to 9—	27	179	23	150	5 to 9—	27	193	55	
10 to 19—	35	493	33	468	10 to 19—	33	430	122	
20 to 49—	62	1 762	60	1 722	20 to 49—	40	1 187	333	
50 to 99—	24	1 595	24	1 595	50 to 99—	11	(D)	(D)	
100 to 199—	3	(D)	3	300	100 to 199—	2	(D)	(D)	
200 to 499—	1	(D)	—	—	200 to 499—	—	—	—	
500 and over—	—	—	—	—	500 and over—	—	—	—	
Milk cows—	22	421	16	385	Calves sold—				
Farms with—					Farms with—				
1 or 2—	11	17	6	9	1 or 2—	5	8	1	
3 or 4—	—	—	—	—	3 or 4—	14	49	7	
5 to 9—	3	20	3	20	5 to 9—	22	140	20	
10 to 19—	1	10	1	10	10 to 19—	26	357	48	
20 to 49—	4	121	3	93	20 to 49—	21	589	64	
50 to 99—	2	(D)	2	(D)	50 to 99—	5	250	25	
100 to 199—	1	(D)	1	(D)	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				Sales— Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974..	127	2 825	Cattle fattened on grains and concentrates	1974..	60	1 436	493
	1969..	185	2 117		1969..	58	2 234	(NA)
Beef heifers	1974..	123	2 597	Farms with—	1 to 9	21	98	39
	1974..	8	228		10 to 19	15	191	73
Milk heifers	1974..	8	228	20 to 49	18	584	203	
Steers, steer calves, bulls, and bull calves	1974..	165	3 368	50 to 99	4	(D)	(D)	
	1969..	227	3 871	100 to 199	2	(D)	(D)	
				200 to 499	—	—	—	
				500 and over	—	—	—	

Table 8. Hogs, 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		Dollars (1,000)
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs	1974..	361	51 026	315	49 311	382	83 624	339	81 885	5 663
	1969..	546	54 291	472	52 596	559	79 649	491	77 957	(NA)
Farms with—	1 to 4	10	29	8	26	2	6	2	6	(Z)
	5 to 9	23	142	14	84	17	126	9	66	4
	10 to 24	46	708	27	424	41	648	21	365	22
	25 to 49	62	2 223	54	1 956	53	1 890	41	1 494	99
	50 to 99	83	5 722	76	5 359	77	5 466	75	5 366	352
	100 to 199	71	9 377	71	9 377	91	12 574	91	12 574	829
	200 to 499	47	12 925	47	12 925	67	19 790	67	19 790	1 328
	500 and over	19	19 900	18	19 160	34	43 124	33	42 224	3 030
	Feeder pigs sold	(X)	(X)	(X)	(X)	84	10 417	69	10 053	266
		1969..	(X)	(X)	(X)	(X)	95	10 032	82	9 689	(NA)
Sheep and lambs	1974..	7	164	6	145	7	92	6	78	(NA)
	1969..	15	394	15	394	14	256	14	256	(NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	6	63	495
	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	2
Sheep, lambs, and wool	1974..	(NA)	(NA)	4	202	(NA)	(NA)	4	146	3
	1969..	(NA)	(NA)	23	366	(NA)	(NA)	11	167	(NA)
Goats	1974..	30	115	28	113	3	7	3	7	5
	1969..	51	229	(NA)	(NA)	11	40	(NA)	(NA)	(NA)
Horses and ponies	1974..	51	229	(NA)	(NA)	11	40	(NA)	(NA)	(NA)
	1969..									
Hogs and pigs used or to be used for breeding	1974..	283	7 369	Litters of pigs farrowed between—		All farms		Farms with sales of \$2,500 and over		
	1969..	419	8 248	December 1 of preceding year and November 30		332	11 589	300	11 292	
Other hogs and pigs	1974..	294	41 942	December 1 of preceding year and May 31		494	11 324	433	10 991	
	1969..	459	44 348	June 1 and November 30		311	5 892	280	5 735	
Lambs under 1 year old	1974..	6	42			462	5 850	405	5 671	
Ewes 1 year old or older	1974..	6	96			284	5 697	257	5 557	
Rams and wethers	1974..	6	7			444	5 474	395	5 320	

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974..	58	(X)	48	(X)	7	(X)	7	(X)
	1969..	(NA)	(X)	101	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	1974..	57	6 563	47	6 214	7	2 282	7	2 282
	1969..	133	7 271	101	5 480	10	1 079	9	716
Hens and pullets of laying age	1974..	55	6 428	47	6 173	7	2 282	7	2 282
	1969..	124	6 578	97	4 936	10	1 059	9	696
Farms with—	1 to 99	46	1 428	38	1 173	3	82	3	82
	100 to 399	7	(D)	7	(D)	2	250	2	250
	400 to 1,599	1	800	1	800	2	1 950	2	1 950
	1,600 to 3,199	1	(D)	1	(D)	—	—	—	—
	3,200 to 9,999	—	—	—	—	—	—	—	—
	10,000 to 19,999	—	—	—	—	—	—	—	—
	20,000 to 49,999	—	—	—	—	—	—	—	—
	50,000 to 99,999	—	—	—	—	—	—	—	—
	100,000 and over	—	—	—	—	—	—	—	—
	'Broilers and other meat-type chickens	1974..	1	2	1	2	—	—	—
	1969..	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	16	48	14	48
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	24	15

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	47	6 173	7	2 282	Turkeys	-	-	-	-
1974.....	47	6 173	7	2 282	1969.....	2	4	-	-
1969.....	97	4 936	9	696	Turkeys for slaughter	-	-	-	-
Hens for table or market egg production	47	6 023	7	2 282	1974.....	-	-	-	-
Hens for hatching egg production	2	150	-	-	1969.....	-	-	-	-
1974.....	2	150	-	-	Heavy breed.....	-	-	-	-
1969.....	-	-	-	-	Light breed.....	-	-	-	-
Pullets 3 months old or older	-	-	-	-	1974.....	-	-	-	-
1974.....	-	-	-	-	1969.....	-	-	-	-
1969.....	11	456	-	-	Turkey hens for breeding	-	-	-	-
Roosters and male chickens for breeding	13	41	-	-	1974.....	3	(X)	-	(X)
1974.....	13	41	-	-	1969.....	-	-	-	-
1969.....	2	202	-	-	1974.....	7	(X)	-	(X)
Pullet chicks and pullets under 3 months old	2	202	-	-	1969.....	-	-	-	-
1974.....	2	202	-	-	Other poultry	-	-	-	-
1969.....	-	-	-	-	1974.....	-	-	-	-
1969.....	-	-	-	-	1969.....	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	488	638	37 974	25 936	(X)	(X)
Sorghums for all purposes	26	31	681	622	(X)	(X)
Soybeans for beans (bushels)	396	386	18 073	9 565	477 541	243 376
Peanuts for nuts (pounds)	466	690	32 173	31 578	89 747 861	72 799 162
Wheat (bushels)	82	103	2 592	1 817	93 537	83 172
Other small grains for grain	52	90	1 006	1 468	(X)	(X)
Cotton (bales)	8	118	204	1 755	127	866
Tobacco (pounds)	3	10	17	38	(D)	60 526
Irish potatoes (hundredweight)	7	(NA)	13	(NA)	2 475	(NA)
Sweetpotatoes (bushels)	10	(NA)	11	(NA)	1 403	(NA)
Hay crops (tons, dry)	55	56	1 744	1 227	2 437	1 518
Vegetables, sweet corn, or melons for sale	40	98	748	1 142	(X)	(X)
Land in orchards	4	4	16	9	(X)	(X)
Berries for sale	-	-	-	1	(X)	(X)
Other crops	7	(NA)	51	343	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	465	558	37 031	24 104	3 252 185	2 200 761	1	4	30	60
Corn for silage or green chop (tons, green)	29	43	454	818	5 720	12 634	-	-	-	-
Corn for dry fodder, hogged or grazed	7	22	85	194	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	20	28	559	581	28 498	34 455	-	-	-	-
Sorghums for silage, fodder, hay, etc.	5	(NA)	21	35	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	3	2	45	20	140	75	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	233	9 781	(X)	1	10	75	2 820	74	812	3	31
1969.....	375	9 982	(X)	-	-	157	3 741	157	1 182	-	-
Improved pasture	80	12 242	(X)	-	-	33	2 136	32	433	1	6
1969.....	95	3 113	(X)	-	-	37	986	35	318	2	13
Corn for all purposes	467	37 570	(X)	1	30	386	33 794	368	11 944	196	3 090
1969.....	564	25 116	(X)	4	60	440	21 324	425	9 562	166	1 601
Sorghums for all purposes	25	580	(X)	-	-	16	341	11	56	8	56
1969.....	30	616	(X)	-	-	29	611	27	199	15	90
Wheat (bushels)	81	2 512	89 537	-	-	70	2 218	61	531	14	112
1969.....	97	1 745	80 418	3	37	84	1 368	(NA)	369	(NA)	53
Oats (bushels)	6	168	7 053	-	-	6	168	5	26	1	2
1969.....	8	46	2 630	-	-	8	46	(NA)	15	(NA)	-
Barley (bushels)	3	28	1 413	-	-	3	28	3	7	-	-
1969.....	13	323	15 451	1	20	13	323	(NA)	79	(NA)	5
Rye (bushels)	44	791	20 946	-	-	34	666	29	168	5	29
1969.....	73	1 028	26 859	1	3	55	820	(NA)	199	(NA)	23
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	384	17 922	474 177	-	-	234	11 179	225	2 357	11	197
1969.....	351	9 354	238 228	2	10	225	6 114	(NA)	1 339	(NA)	93
Peanuts for nuts (pounds)	446	32 112	89 643 458	-	-	239	15 794	231	3 465	10	128
1969.....	595	31 048	71 977 852	8	91	412	22 476	(NA)	5 487	(NA)	314
Hay crops (tons, dry)	51	1 628	2 263	-	-	26	658	24	192	3	10
1969.....	54	1 132	1 424	-	-	14	153	14	48	-	-
Field seed crops	2	14	(X)	-	-	1	8	-	-	1	3
1969.....	7	46	(X)	-	-	3	22	3	12	-	-
Cotton (bales)	8	204	127	-	-	6	194	6	55	-	-
1969.....	107	1 593	804	1	29	84	1 454	(NA)	437	(NA)	36
Tobacco (pounds)	3	17	(D)	-	-	3	17	3	27	-	-
1969.....	9	37	57 490	1	1	9	37	(NA)	30	(NA)	-
Irish potatoes (hundredweight)	3	1	39	-	-	1	(2)	1	(2)	-	-
1969.....	23	71	5 682	3	1	11	71	(NA)	69	(NA)	-
Vegetables, sweet corn, or melons for sale	38	707	(X)	-	-	12	149	6	65	6	27
1969.....	93	1 091	(X)	-	-	69	869	69	389	6	18
Land in orchards	3	15	(X)	-	-	1	10	1	4	-	-
1969.....	2	3	(X)	-	-	1	1	1	(2)	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974..	1	—	(X)	—	—	—	—	—	—	—	—
	1969..	5	37	(X)	—	—	1	1	1	—	—	—
Nursery and greenhouse products	1974..	4	73	(X)	1	12	3	71	3	34	—	(Z)
	1969..	1	2	(X)	—	—	1	2	1	2	—	—
Other crops	1974..	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			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	477	5 082	641	2 639	Sprays, dusts, granules, fumigants, etc. to control—Con.	—	—	—	—
Commercial fertilizer	463	70 219	572	60 650	Diseases in crops and orchards	59	6 045	62	4 639
Lime	187	3 288	303	22 087	acres on which used	77	—	43	—
Sprays, dusts, granules, fumigants, etc. to control	3	18 981	1	1 700	Weeds or grass in crops	275	58 070	417	44 412
Insects on hay crops	82	15 240	9	11 421	acres on which used	7	813	6	420
Insects on other crops	172	218	293	96	Weeds or brush in pasture	8	670	6	126
Nematodes in crops	32	443	20	205	acres on which used	7	38	(Z)	—
	145	13 760	288	11 421	Weeds on all other land	3	789	(NA)	—
	148	148	154	154	acres on which used	3	3	(NA)	—
					Chemicals for defoliation or for growth control	—	—	—	—
					of crops or thinning of fruit	21	1 876	32	1 208
					acres on which used	11	11	8	8
					Insect control on livestock and poultry	35	35	98	98
					acres on which used	4	4	5	5
					Other chemicals (see text)	63	63	(NA)	(NA)
					acres on which used	69	69	(NA)	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	1	40	14	262	Land irrigated by—Continued	—	—	—	—
Proportion of farms	0.2	40.0	2.0	18.7	Self-propelled sprinkler systems	—	—	(NA)	(NA)
Total land irrigated	40	400	14	262	Other sprinkler systems	1	40	(NA)	(NA)
Average per farm	40	40	14	262	Land in irrigated farms	555	440	3 274	1 954
Cropland irrigated	1	40	14	262	Cropland	400	400	1 428	1 428
Harvested cropland irrigated	1	30	14	262	Harvested cropland	—	—	—	—
Cropland pasture irrigated	1	10	—	—	Farms not irrigated in 1974 but irrigated	—	—	(X)	(X)
Other cropland irrigated	—	—	(NA)	—	between 1970 and 1973	—	—	—	—
Pasture irrigated, other than cropland pasture	—	—	—	—	acres irrigated in most recent year	—	—	—	—
Estimated quantity of irrigation water applied	10	0.3	335	1.3	Farms with artificial drainage	138	25.5	265	38.1
Average per acre irrigated	—	—	—	—	Proportion of farms	79	18 199	96	17 815
Land irrigated by—	—	—	—	—	Land in farms with drainage	18	131.9	17	67.2
Furrows or ditches	—	—	(NA)	—	Land drained	134	321	(NA)	(NA)
	—	—	(NA)	—	Average per farm	470	470	(NA)	(NA)
	—	—	(NA)	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	—	(NA)	—	tanks	134	321	(NA)	(NA)
	—	—	(NA)	—	acres	470	470	(NA)	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	—	—	156	5 157	107	3 729	102	1 428
Farms by size of debt owed:								
Under \$5,000	—	—	25	33	12	26	36	20
\$5,000 to \$9,999	—	—	48	19	36	10	33	8
\$10,000 to \$29,999	—	—	31	31	23	23	5	5
\$30,000 to \$49,999	—	—	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—	—	—

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	179	235	342	428	1 298	1 193	275	179	85	131	
25 to 149 days	85	377	207	1 466	161	91	1 550	1 298	161	91	
Less than 25 days	131	—	939	(NA)	69	45	1 488	342	207	939	
Total contract labor	22	37	(NA)	(NA)	—	—	—	—	—	—	
Farms reporting number of contract workers furnished by contractor	9	(NA)	89	(NA)	38	(NA)	77	92	43	31	
							57	52	20	19	
							46	26	16	21	
							53	9	1	34	
							42	—	5	26	

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over.....	13	19	13	19		
\$40,000 to \$99,999.....	20		20			
\$20,000 to \$39,999.....	21	22	21	22		
\$10,000 to \$19,999.....	18	18	18	18		
\$5,000 to \$9,999.....	33	26	33	26		
\$2,500 to \$4,999.....	42	46	42	46		
Under \$2,500 (see text).....	185	255	6	2		
\$2,000 to \$2,499.....	36	26	(X)	(X)		
\$1,500 to \$1,999.....	25	27	(X)	(X)		
\$1,000 to \$1,499.....	31	39	(X)	(X)		
Under \$1,000 (see text).....	93	163	(X)	(X)		
Market value of agricultural products sold						
\$1,000.....	4 778	2 861	4 586	2 644		
Average per farm..... dollars	14 393	7 412	29 971	19 880		
Crops, including hay						
\$1,000.....	195	208	107	(NA)		
\$1,000.....	1 529	338	1 456	251		
Nursery and greenhouse products						
\$1,000.....	5	3	3	2		
\$1,000.....	66		65	3		
Forest products						
\$1,000.....	12	34	10	21		
\$1,000.....	71	76	69	67		
Livestock, poultry, and their products						
\$1,000.....	241	276	132	126		
\$1,000.....	3 112	2 446	2 996	2 323		
Poultry and poultry products						
\$1,000.....	23	(NA)	13	21		
\$1,000.....	110	(NA)	106	109		
Specified products sold:						
Crops..... farms.....			107	(NA)		
\$1,000.....		1 456		251		
Grains..... farms.....			99	65		
\$1,000.....		1 292		158		
Tobacco..... farms.....				1		
\$1,000.....				3		
Cotton and cottonseed..... farms.....						
\$1,000.....						
Field seeds, hay, forage, and silage..... farms.....			45	38		
\$1,000.....		121		84		
Other field crops..... farms.....			2	1		
\$1,000.....				3		
Vegetables, sweet corn, and melons..... farms.....			1			
\$1,000.....		(D)				
Fruits, nuts, and berries..... farms.....			2	2		
\$1,000.....		(D)		3		
Livestock, poultry, and their products						
\$1,000..... farms.....		132		126		
\$1,000.....	2 996		2 996	2 323		
Poultry and poultry products						
\$1,000..... farms.....		13		21		
\$1,000.....	106		106	109		
Dairy products						
\$1,000..... farms.....		26		47		
\$1,000.....	2 045		2 045	1 359		
Cattle and calves						
\$1,000..... farms.....		124		(NA)		
\$1,000.....	738		738	735		
Hogs and pigs						
\$1,000..... farms.....		40		(NA)		
\$1,000.....	80		80	120		
Sheep, lambs, and wool						
\$1,000..... farms.....		4				
\$1,000.....	3		3			
Other livestock and livestock products						
\$1,000..... farms.....		15				
\$1,000.....	24		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		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	185	(NA)	47	(NA)	
Income from farm-related sources before taxes and expenses¹					
\$1,000..... farms.....	62	(NA)	40	(NA)	
\$1,000.....	139	(NA)	132	(NA)	
Customwork and other agricultural services					
\$1,000..... farms.....	22	48	16	22	
\$1,000.....	55	50	54	24	
Recreational services					
\$1,000..... farms.....	4	8	4	5	
\$1,000.....	59	5	59	2	
Government farm programs					
\$1,000..... farms.....	26	105	18	63	
\$1,000.....	15	43	12	29	
Rent of farmland or from lease or sale of allotments					
\$1,000..... farms.....	15	(NA)	5	(NA)	
\$1,000.....	9	(NA)	6	(NA)	
Other farm-related sources					
\$1,000..... farms.....	6	(NA)	6	(NA)	
\$1,000.....	(Z)	(NA)	(Z)	(NA)	
Expenses for farm-related income sources¹					
\$1,000..... farms.....	17	(NA)	13	(NA)	
\$1,000.....	32	(NA)	30	(NA)	
Total family income from off-farm sources²					
\$1,000..... farms.....				103	
\$1,000.....				1 255	
Nonfarm business, excluding farm related					
\$1,000..... farms.....				24	
\$1,000.....				306	
Cash wages, salaries, commissions, and tips					
\$1,000..... farms.....				50	
\$1,000.....				532	
Interest, dividends, or royalties					
\$1,000..... farms.....				64	
\$1,000.....				236	
Federal Social Security, pensions, retirement pay, etc.					
\$1,000..... farms.....				27	
\$1,000.....				112	
Rent income of nonfarm property					
\$1,000..... farms.....				24	
\$1,000.....				70	

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.**Table 5. Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over		All farms	Farms with sales of \$2,500 and over
	1974	1969	1974	1969			1974	1969
Total farm production expenses farms.....	331	386	153	133		
\$1,000.....	3 997	2 526	3 736	2 230		
Farms with—						
\$1 to \$999.....	98	141	3	14		
\$1,000 to \$1,999.....	50	91	9			
\$2,000 to \$2,999.....	35	29	12	15		
\$3,000 to \$4,999.....	37	38	23	22		
\$5,000 to \$9,999.....	33	34	28	29		
\$10,000 to \$19,999.....	30		30	20		
\$20,000 to \$39,999.....	27		27	16		
\$40,000 to \$59,999.....	5		5			
\$60,000 and over.....	16		16	17		
Livestock and poultry purchased						
\$1,000..... farms.....	127	205	75	79		
\$1,000.....	242	313	219	270		
Feed for livestock and poultry purchased						
\$1,000..... farms.....	247	262	114	109		
\$1,000.....	920	545	862	510		
Commercially mixed formula feeds						
\$1,000..... farms.....	182	164	102	94		
\$1,000.....	738	341	710	320		
Feed ingredients						
\$1,000..... farms.....	(NA)	(NA)	43	27		
\$1,000.....	(NA)	(NA)	74	122		
Whole grains..... farms.....	(NA)	(NA)	39	27		
\$1,000.....	(NA)	(NA)	70	59		
Hay, green chop, and silage..... farms.....	(NA)	(NA)	14	17		
\$1,000.....	(NA)	(NA)	7	9		
Animal health costs for livestock and poultry						
\$1,000..... farms.....	(NA)	(NA)	69	(NA)		
\$1,000.....	(NA)	(NA)	21	(NA)		
Seeds, bulbs, plants, and trees purchased						
\$1,000..... farms.....	176	174	108	98		
\$1,000.....	125	49	118	41		
Commercial fertilizer purchased						
\$1,000..... farms.....	240	276	119	114		
\$1,000.....	625	245	589	215		
Other agricultural chemicals purchased						
\$1,000..... farms.....	111	(NA)	67	(NA)		
\$1,000.....	100	44	96	37		
Lime..... farms.....	(NA)	88	33	41		
\$1,000.....	(NA)	23	34	17		
Gasoline and other petroleum fuel and oil for farm business						
\$1,000..... farms.....	322	377	150	132		
\$1,000.....	212	139	178	103		
Gasoline..... farms.....	(NA)	(NA)	136	127		
\$1,000.....	(NA)	(NA)	110	75		
Diesel oil..... farms.....	(NA)	(NA)	100	52		
\$1,000.....	(NA)	(NA)	43	18		
LP gas, butane, and propane..... farms.....	(NA)	(NA)	3	10		
\$1,000.....	(NA)	(NA)	1	1		
Motor oil, grease, piped gas, kerosene, and fuel oil						
\$1,000..... farms.....	(NA)	(NA)	150	129		
\$1,000.....	(NA)	(NA)	23	10		
Hired farm labor						
\$1,000..... farms.....	116	177	77	87		
\$1,000.....	329	306	321	280		
Contract labor						
\$1,000..... farms.....	6	151	2	4		
\$1,000.....	1	59	(2)	10		
Machine hire and customwork						
\$1,000..... farms.....	125		77	66		
\$1,000.....	72		63	35		
All other production expenses						
\$1,000..... farms.....	293	293	153	133		
\$1,000.....	1 370	826	1 269	729		

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	308	375	138	130	Grain and bean combines, self-propelled..... farms.....	47	27	42	22
..... \$1,000.....	4 886	2 441	3 343	1 630	..... number.....	51	29	46	24
Average per farm..... dollars.....	15 865	6 509	24 226	12 536	mfd in last 5 years, number.....	12	10	12	8
Farms by value group:					Corn heads for combines..... farms.....	26	66	23	12
\$1 to \$999.....	3	54	—	39	..... number.....	36	79	23	14
\$1,000 to \$4,999.....	79	160	25	30	mfd in last 5 years, number.....	6	25	6	5
\$5,000 to \$9,999.....	95	91	17	30	Other cornpickers and picker-shellers..... farms.....	48	48	40	47
\$10,000 to \$19,999.....	44	38	24	30	..... number.....	48	48	40	48
\$20,000 to \$29,999.....	39	—	30	17	mfd in last 5 years, number.....	—	—	—	16
\$30,000 to \$49,999.....	25	32	21	11	Mower conditioners..... farms.....	66	(NA)	47	(NA)
\$50,000 to \$69,999.....	16	—	14	—	..... number.....	71	(NA)	50	(NA)
\$70,000 and over.....	7	—	7	3	mfd in last 5 years, number.....	24	(NA)	23	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	146	143	95	82
Automobiles..... farms.....	210	275	100	102	..... number.....	154	154	101	92
..... number.....	300	398	150	156	mfd in last 5 years, number.....	31	51	26	30
mfd in last 5 years, number.....	116	210	77	86	Windrowers, pull and self-propelled..... farms.....	49	(NA)	36	27
Motor trucks, including pickups..... farms.....	257	266	121	111	..... number.....	49	(NA)	36	29
..... number.....	354	376	207	196	mfd in last 5 years, number.....	12	(NA)	9	15
mfd in last 5 years, number.....	92	127	61	53	Field forage harvesters, shear bar or flywheel type..... farms.....	43	(NA)	40	40
Wheel tractors..... farms.....	285	306	128	119	..... number.....	47	(NA)	44	45
..... number.....	553	572	343	318	mfd in last 5 years, number.....	14	(NA)	14	24
mfd in last 5 years, number.....	115	150	95	97					
Crawler tractors..... farms.....	16	—	12	16					
..... number.....	18	—	14	16					
mfd in last 5 years, number.....	—	—	—	2					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	255	(X)	131	(X)	241	(X)	132	(X)	2 996
Any cattle, hogs, or sheep..... 1974.....	248	(X)	125	(X)	232	(X)	127	(X)	820
..... 1969.....	288	(X)	119	(X)	260	(X)	124	(X)	(NA)
Cattle and calves..... 1974.....	239	12 562	122	10 493	219	4 552	124	3 828	738
..... 1969.....	279	11 597	118	9 772	249	5 361	122	4 608	735
Farms with —									
1 to 4..... 1974.....	14	25	—	—	57	142	20	36	8
5 to 9..... 1974.....	32	220	4	27	35	251	6	42	7
10 to 19..... 1974.....	55	725	20	277	53	695	29	406	69
20 to 49..... 1974.....	66	2 024	32	1 046	52	1 431	47	1 311	249
50 to 99..... 1974.....	37	2 596	31	2 171	17	1 118	17	1 118	217
100 to 199..... 1974.....	21	2 787	21	2 787	4	(D)	4	(D)	(D)
200 to 499..... 1974.....	14	4 185	14	4 185	1	(D)	1	(D)	(D)
500 and over..... 1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved..... 1974.....	202	6 087	113	5 109	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	230	5 238	109	4 467	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	165	3 950	90	3 026	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	2 917	78	2 230	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	77	2 137	53	2 083	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	113	2 321	69	2 237	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	2 045
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	47	(X)	1 359
	Inventory, 1974				Sales, 1974 — Farms with sales of \$2,500 and over				
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	165	3 950	90	3 026	Cattle sold.....	112	2 354	624	
Farms with —					Farms with —				
1 to 4.....	19	57	7	24	1 to 4.....	32	74	20	
5 to 9.....	29	201	11	75	5 to 9.....	18	123	36	
10 to 19.....	45	585	13	176	10 to 19.....	28	362	90	
20 to 49.....	53	1 596	40	1 240	20 to 49.....	22	615	180	
50 to 99.....	16	1 096	16	1 096	50 to 99.....	11	(D)	(D)	
100 to 199.....	3	415	3	415	100 to 199.....	—	—	—	
200 to 499.....	—	—	—	—	200 to 499.....	1	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	77	2 137	53	2 083	Calves sold.....	88	1 474	114	
Farms with —					Farms with —				
1 or 2.....	38	55	22	34	1 or 2.....	13	20	1	
3 or 4.....	10	33	4	13	3 or 4.....	4	16	2	
5 to 9.....	3	19	1	6	5 to 9.....	11	75	7	
10 to 19.....	1	1	1	10	10 to 19.....	31	418	36	
20 to 49.....	9	343	9	343	20 to 49.....	25	735	50	
50 to 99.....	7	(D)	7	(D)	50 to 99.....	4	210	17	
100 to 199.....	8	946	8	946	100 to 199.....	—	—	—	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	88	3 204	Cattle fattened on grains and concentrates	21	348	86
.....1974..	106	3 292	.....1974..	8	379	(NA)
.....1969..			.....1969..			
Beef heifers	65	1 473	Farms with—			
Milk heifers	29	1 731	1 to 9	9	37	11
.....1974..			10 to 19	5	66	(D)
.....1974..			20 to 49	6	193	42
.....1974..			50 to 99	1	52	(D)
Steers, steer calves, bulls, and bull calves	106	2 180	100 to 199	—	—	—
.....1974..	103	2 013	200 to 499	—	—	—
.....1969..			500 and over	—	—	—

Table 8. Hogs, 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	82	1 306	49	1 093	61	1 613	40	1 364	80
.....1974..	111	2 283	46	1 810	82	3 503	46	3 080	(NA)
.....1969..									
Farms with—									
1 to 4	32	81	14	35	11	35	8	26	2
5 to 9	19	128	9	59	12	76	3	18	1
10 to 24	16	250	12	177	21	322	15	227	14
25 to 49	9	302	8	277	9	298	6	211	11
50 to 99	4	310	4	310	3	211	3	211	9
100 to 199	2	235	2	235	5	671	5	671	43
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	19	444	9	353	7
.....1974..	(X)	(X)	(X)	(X)	25	812	8	619	(NA)
.....1969..									
Sheep and lambs	7	115	6	114	4	102	4	102	(NA)
.....1974..	8	274	4	174	8	188	4	156	(NA)
.....1969..									
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	69	486
.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	3
.....1974..	(NA)	(NA)	2	20	(NA)	(NA)	1	4	(Z)
.....1969..	(NA)	(NA)	1	2	(NA)	(NA)	—	—	(NA)
Sheep, lambs, and wool	59	325	33	237	9	35	8	34	19
.....1974..	91	308	(NA)	(NA)	18	51	(NA)	(NA)	(NA)
.....1969..									
Horses and ponies.....									
.....1974..									
.....1969..									
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	31	133							
.....1969..	33	247							
Other hogs and pigs	44	960							
.....1974..	42	1 563							
.....1969..									
Lambs under 1 year old	5	31							
.....1974..	4	72							
.....1974..	5	11							
.....1974..									
Rams and wethers									
.....1974..									
.....1969..									
	Litters of pigs farrowed between—				Inventory				
	December 1 of preceding year and November 30				All farms		Farms with sales of \$2,500 and over		
	.....1974..				Farms	Number	Farms	Number	
	.....1969..								
	December 1 of preceding year and May 31								
	.....1974..								
	.....1969..								
	June 1 and November 30								
	.....1974..								
	.....1969..								

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	61	(X)	29	(X)	13	(X)	9	(X)
.....1974..	(NA)	(X)	29	(X)	(NA)	(X)	13	(X)
.....1969..								
Chickens 3 months old or older	60	10 451	28	9 157	13	(D)	9	(D)
.....1974..	77	16 184	29	14 314	15	7 013	13	6 983
.....1969..	59	10 385	28	9 147	12	(D)	9	(D)
Hens and pullets of laying age	72	15 939	29	14 310	14	6 888	12	6 858
.....1969..								
Farms with—								
1 to 99	48	1 310	20	522	10	434	7	385
100 to 399	9	(D)	6	(D)	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	2	(D)	2	(D)
3,200 to 9,999	2	(D)	2	(D)	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	3	302	2	300	—	—	—	—
.....1974..	—	—	—	—	—	—	—	—
.....1969..								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	23	110	13	106
.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	21	109
.....1969..								

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	28	9 147	9	(D)	Turkeys	1	4	-	-
..... 1969	29	14 310	12	6 858	..... 1969	2	2	-	-
Hens for table or market egg production	28	9 147	9	(D)	Turkeys for slaughter	-	-	-	-
Hens for hatching egg production .....	-	-	-	-	..... 1974	-	-	-	-
..... 1974	-	-	-	-	Heavy breed	-	-	-	-
Pullets 3 months old or older .....	-	-	-	-	..... 1974	-	-	-	-
..... 1969	-	-	1	125	Light breed	1	4	-	-
..... 1974	3	10	-	-	Turkey hens for breeding	1	1	-	-
Roosters and male chickens for breeding	2	125	-	-	..... 1969	3	(X)	-	(X)
Pullet chicks and pullets under 3 months old .....	-	-	-	-	..... 1974	2	(X)	-	(X)
..... 1974 .....	-	-	-	-	..... 1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	150	164	6 517	5 101	(X)	(X)
Sorghums for all purposes	7	2	123	16	(X)	(X)
Soybeans for beans (bushels)	72	56	3 595	1 382	79 872	31 925
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	87	73	2 544	877	91 368	30 552
Other small grains for grain	60	89	1 405	1 724	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	1	-	2	-	5 000
Irish potatoes (hundredweight)	19	(NA)	9	(NA)	2 451	(NA)
Sweetpotatoes (bushels)	10	(NA)	2	(NA)	130	(NA)
Hay crops (tons, dry)	239	254	7 799	8 367	13 390	13 098
Vegetables, sweet corn, or melons for sale	4	6	47	4	(X)	(X)
Land in orchards	6	7	40	28	(X)	(X)
Berries for sale	3	1	11	(2)	(X)	(X)
Other crops	13	(NA)	121	135	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	81	77	3 753	2 141	302 645	157 127	-	-
Corn for silage or green chop (tons, green)	47	58	2 389	2 472	31 561	34 716	-	-
Corn for dry fodder, hogged or grazed	-	1	-	10	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	4	(NA)	112	16	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	22	16	743	581	2 514	1 476	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	94	6 940	(X)	-	-	29	1 471	25	249	4	62
..... 1969	95	7 295	(X)	-	-	38	1 811	34	381	6	32
Improved pasture	21	2 075	(X)	-	-	7	556	7	111	-	-
..... 1969	35	3 349	(X)	-	-	10	900	8	143	3	30
Corn for all purposes	91	6 142	(X)	-	-	81	5 858	65	1 400	42	1 016
..... 1969	87	4 623	(X)	-	-	74	4 206	60	1 168	30	394
Sorghums for all purposes	4	112	(X)	-	-	2	32	1	3	1	8
..... 1969	2	16	(X)	-	-	2	16	2	13	-	-
Wheat (bushels)	64	2 388	87 165	-	-	54	2 027	39	223	18	186
..... 1969	38	685	25 644	-	-	34	639	(NA)	124	(NA)	17
Oats (bushels)	21	214	11 848	-	-	14	182	11	48	5	7
..... 1969	40	503	27 062	-	-	33	418	(NA)	104	(NA)	5
Barley (bushels)	29	1 091	61 419	-	-	27	1 045	20	122	7	39
..... 1969	39	909	46 226	-	-	30	686	(NA)	126	(NA)	29
Rye (bushels)	1	6	80	-	-	1	6	1	1	-	-
..... 1969	2	25	700	-	-	2	25	(NA)	3	(NA)	3
Other small grains for grain	4	49	(X)	-	-	4	49	4	14	-	-
Soybeans for beans (bushels)	55	3 411	77 128	-	-	29	1 882	21	167	10	254
..... 1969	24	915	22 664	-	-	15	522	(NA)	67	(NA)	4
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	114	5 832	10 896	-	-	34	1 769	31	342	11	77
..... 1969	103	5 724	10 040	-	-	31	1 532	24	291	10	56
Field seed crops	7	98	(X)	-	-	-	-	-	-	-	-
..... 1969	5	120	(X)	-	-	1	40	1	7	-	-
Cotton (bales)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1	2	5 000	-	-	1	2	(NA)	2	(NA)	-
..... 1969	9	6	2 090	-	-	5	2	5	2	-	-
Irish potatoes (hundredweight)	6	1	101	-	-	3	1	(NA)	(2)	(NA)	-
..... 1969	-	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	40	(X)	-	-	1	40	1	12	-	-
..... 1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	1	15	(X)	-	-	-	-	-	-	-	-
..... 1969	2	13	(X)	-	-	2	13	2	2	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974..	2	11	(X)	1	8	1	3	—	—	1	1
	1969..	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974..	3	20	(X)	1	12	2	5	2	5	—	—
	1969..	2	2	(X)	—	—	—	—	—	—	—	—
Other crops	1974..	—	—	(X)	—	—	—	—	—	—	—	—

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—Con.				
\$1,000	125		116		Diseases in crops and orchards	1		—	—
farms	684		252		acres on which used	10		—	—
Commercial fertilizer	120		110		\$1,000	(Z)		—	—
acres on which used	14 928		10 659		Weeds or grass in crops	37		29	29
tans	4 348		3 012		acres on which used	5 368		2 728	—
\$1,000	589		215		\$1,000	39		13	—
Lime	33		41		Weeds or brush in pasture	—		4	—
acres on which used	2 272		1 384		acres on which used	—		168	—
tans	3 009		2 608		\$1,000	—		(Z)	—
\$1,000	34		17		Weeds on all other land	3		(NA)	—
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	10		(NA)	—
Insects on hay crops	7		3		\$1,000	(Z)		(NA)	—
acres on which used	276		149		Chemicals for defoliation or for growth control				
\$1,000	2		1		of crops or thinning of fruit	—		1	—
Insects on other crops	12		6		acres on which used	—		90	—
acres on which used	2 195		310		\$1,000	—		(Z)	—
\$1,000	14		1		Insect control on livestock and poultry	16		29	—
Nematodes in crops	2		—		\$1,000	2		4	—
acres on which used	59		—		Other chemicals (see text)	9		(NA)	—
\$1,000	(Z)		—		\$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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	2		—		Land irrigated by—Continued				
Proportion of farms	1.3		—		Self-propelled sprinkler systems	1		(NA)	—
Total land irrigated	19		—		acres	12		(NA)	—
Average per farm	9.5		—		Other sprinkler systems	1		(NA)	—
Cropland irrigated	2		—		acres	7		(NA)	—
Harvested cropland irrigated	19		—		Land in irrigated farms	125		—	—
acres	2		—		Cropland	86		—	—
Harvested cropland	19		—		Harvested cropland	38		—	—
acres	—		(NA)		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	—		—		between 1970 and 1973	—		(X)	—
acres	—		—		acres irrigated in most recent year	—		(X)	—
Other cropland irrigated	—		—		Farms with artificial drainage	6		13	—
acres	—		—		Proportion of farms	3.9		9.7	—
Pasture irrigated, other than cropland pasture	—		—		Land in farms with drainage	2 127		8 762	—
acres	—		—		Land drained	37		471	—
Estimated quantity of irrigation water applied	4		—		Average per farm	6.2		36.2	—
Average per acre irrigated	0.2		—		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	51		(NA)	—
Furrows or ditches	—		(NA)		number	90		(NA)	—
acres	—		(NA)		acres	107		(NA)	—

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	43	2 418	35	1 805	21	613	—	—
Farms by size of debt owed:								
Under \$5,000	8		7		3		—	—
\$5,000 to \$9,999	3		5		1		—	—
\$10,000 to \$29,999	9		3		10		—	—
\$30,000 to \$49,999	9		7		3		—	—
\$50,000 and over	14		13		4		—	—

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	31	38	65	87	261	280	77	31	26	49
25 to 149 days	26	73	51	201	41	—	321	261	41	19
Less than 25 days	49	—	302	—	19	—	418	65	51	302
Total contract labor	2	4	(NA)	(NA)	(Z)	10				
Farms reporting number of contract workers furnished by contractor	—	(NA)	—	(NA)	—	(NA)				
Farms with—										
1 worker	18	—	15	12	—	—	18	15	12	12
2 workers	12	—	6	9	—	—	12	6	9	4
3 or 4 workers	19	—	9	4	—	—	19	9	4	14
5 to 9 workers	17	—	1	1	—	—	17	1	1	8
10 workers and over	11	—	—	—	—	—	11	—	—	11

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	5	6	5	6			
\$40,000 to \$99,999	4	4	4	4			
\$20,000 to \$39,999	6	4	6	4			
\$10,000 to \$19,999	8	6	8	6			
\$5,000 to \$9,999	15	24	15	24			
\$2,500 to \$4,999	12	30	12	30			
Under \$2,500 (see text)	112	146	7	3			
\$2,000 to \$2,499	21	8	(X)	(X)			
\$1,500 to \$1,999	22	21	(X)	(X)			
\$1,000 to \$1,499	11	23	(X)	(X)			
Under \$1,000 (see text)	58	94	(X)	(X)			
Market value of agricultural products sold							
\$1,000	1 690	1 006	1 570	891			
Average per farm	10 434	4 659	27 549	12 206			
Crops, including hay	91	111	37	(NA)			
\$1,000	657	338	617	221			
Nursery and greenhouse products	6		3	6			
\$1,000	(D)		(D)	86			
Forest products	6	17	2	4			
\$1,000	(D)	11	(D)	9			
Livestock, poultry, and their products	131	167	50	65			
\$1,000	824	657	749	575			
Poultry and poultry products	20	(NA)	8	7			
\$1,000	33	(NA)	32	69			
Specified products sold:							
Crops							
\$1,000	37	(NA)					
\$1,000	617	221					
Grains	32	29					
\$1,000	575	177					
Tobacco							
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage	10	30					
\$1,000	35	44					
Other field crops	2						
\$1,000	6						
Vegetables, sweet corn, and melons	1						
\$1,000	(Z)						
Fruits, nuts, and berries							
\$1,000							
Livestock, poultry, and their products	50	65					
\$1,000	749	575					
Poultry and poultry products	8	7					
\$1,000	32	69					
Dairy products	5	4					
\$1,000	320	115					
Cattle and calves	42	(NA)					
\$1,000	342	346					
Hogs and pigs	11	(NA)					
\$1,000	42	46					
Sheep, lambs, and wool	3						
\$1,000	1						
Other livestock and livestock products	8						
\$1,000	12						

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	112	(NA)	25	(NA)	Total family income from off-farm sources ²		40
Income from farm-related sources before taxes and expenses ¹	39	(NA)	18	(NA)	\$1,000		704
\$1,000	49	(NA)	39	(NA)	Nonfarm business, excluding farm related		8
Customwork and other agricultural services	13	21	7	5	\$1,000		101
\$1,000	21	9	17	6	Cash wages, salaries, commissions, and tips		26
Recreational services	2	4	2	2	\$1,000		411
\$1,000	5	1	5	1	Interest, dividends, or royalties		21
Government farm programs	21	51	8	23	\$1,000		106
\$1,000	12	28	7	19	Federal Social Security, pensions, retirement pay, etc.		7
Rent of farmland or from lease or sale of allotments	7	(NA)	4	(NA)	\$1,000		50
\$1,000	10	(NA)	9	(NA)	Rent income of nonfarm property		11
Other farm-related sources	4	(NA)	3	(NA)	\$1,000		35
\$1,000	2	(NA)	2	(NA)			
Expenses for farm-related income sources ¹	13	(NA)	7	(NA)			
\$1,000	16	(NA)	14	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	162	216	57	73	Seeds, bulbs, plants, and trees purchased	84	108	36	43
\$1,000	1 638	1 074	1 458	895	\$1,000	69	34	66	30
Farms with—					Commercial fertilizer purchased	104	142	43	55
\$1 to \$999	43	85	1	9	\$1,000	257	101	234	89
\$1,000 to \$1,999	30	45			Other agricultural chemicals purchased	45	(NA)	24	(NA)
\$2,000 to \$2,999	16	24	5	11	\$1,000	38	24	35	21
\$3,000 to \$4,999	30	19	12	13	farms	(NA)	46	19	22
\$5,000 to \$9,999	22	25	18	22	\$1,000	(NA)	12	16	10
\$10,000 to \$19,999	8		8	11	Gasoline and other petroleum fuel and oil for farm business	160	210	57	73
\$20,000 to \$39,999	5		5	1	\$1,000	83	60	65	38
\$40,000 to \$59,999	1	18	1		farms	(NA)	(NA)	54	70
\$60,000 and over	7		7	6	\$1,000	(NA)	(NA)	45	27
Livestock and poultry purchased	57	87	26	30	Diesel oil	(NA)	(NA)	26	19
\$1,000	99	189	80	167	\$1,000	(NA)	(NA)	11	6
Feed for livestock and poultry purchase	108	148	39	54	LP gas, butane, and propane	(NA)	(NA)	3	5
\$1,000	225	115	190	87	\$1,000	(NA)	(NA)	1	1
Commercially mixed formula feeds	74	79	30	39	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	57	73
\$1,000	147	71	127	61	\$1,000	(NA)	(NA)	8	4
Feed ingredients	(NA)	(NA)	10	9	Hired farm labor	55	97	25	47
\$1,000	(NA)	(NA)	22	8	\$1,000	147	109	139	98
Whole grains	(NA)	(NA)	16	21	farms	5	67	3	5
\$1,000	(NA)	(NA)	27	15	\$1,000	7	29	5	3
Hay, green chop, and silage	(NA)	(NA)	6	8	Machine hire and customwork	60		28	34
\$1,000	(NA)	(NA)	14	4	\$1,000	25		19	20
Animal health costs for livestock and poultry	(NA)	(NA)	28	(NA)	farms	141	170	57	72
\$1,000	(NA)	(NA)	9	(NA)	\$1,000	687	414	615	343

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment-----	farms.....	208	53	72					
\$1,000.....	2 347	1 316	1 482	800					
Average per farm.....	dollars.....	14 852	6 329	27 961	11 108				
Farms by value group:									
\$1 to \$999-----		8	-	20					
\$1,000 to \$4,999-----		123	6	9					
\$5,000 to \$9,999-----		45	9	27					
\$10,000 to \$19,999-----		37	18	15	14				
\$20,000 to \$29,999-----		13		9	6				
\$30,000 to \$49,999-----		7	14	5	4				
\$50,000 to \$69,999-----		4		4	1				
\$70,000 and over-----		5		5					
Selected Machinery and Equipment									
Automobiles-----	farms.....	109	163	42	53				
mfd in last 5 years, number.....		157	222	70	80				
Motor trucks, including pickups-----	farms.....	128	143	48	54				
mfd in last 5 years, number.....		179	199	87	96				
Wheel tractors-----	farms.....	147	184	53	63				
mfd in last 5 years, number.....		257	295	129	126				
Crawler tractors-----	farms.....	6	93	4	7				
mfd in last 5 years, number.....		6		4	8				
		1		1	3				
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled-----	farms.....	18	16	16	10				
mfd in last 5 years, number.....		20	16	18	10				
Corn heads for combines-----	farms.....	9	35	9	8				
mfd in last 5 years, number.....		11	39	11	8				
Other cornpickers and picker-shellers-----	farms.....	3	13	3	7				
mfd in last 5 years, number.....		23		10	14				
Mower conditioners-----	farms.....	24		10	15				
mfd in last 5 years, number.....		1		1	2				
Pickup balers-----	farms.....	33	(NA)	20	(NA)				
mfd in last 5 years, number.....		34	(NA)	21	(NA)				
Pickup balers-----	farms.....	10	(NA)	5	(NA)				
mfd in last 5 years, number.....		56	82	28	37				
Windrowers, pull and self-propelled-----	farms.....	58	84	30	37				
mfd in last 5 years, number.....		4	28	2	18				
Field forage harvesters, shear bar or flywheel type-----	farms.....	27	(NA)	11	16				
mfd in last 5 years, number.....		28	(NA)	12	18				
		3	(NA)	2	8				
		20	(NA)	12	16				
		24	(NA)	14	17				
		8	(NA)	3	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.....	146	(X)	53	(X)	131	(X)	50	(X)	749
Any cattle, hogs, or sheep-----	1974.....	135	(X)	48	(X)	122	(X)	45	(X)	385
Cattle and calves-----	1969.....	169	(X)	54	(X)	152	(X)	57	(X)	(NA)
	1974.....	131	5 065	47	3 438	117	1 807	42	1 318	342
	1969.....	162	4 807	53	3 421	138	2 649	56	2 141	346
Farms with-----										
1 to 4-----	1974.....	11	31	2	5	39	81	7	13	3
5 to 9-----	1974.....	19	127	3	15	34	225	1	7	2
10 to 19-----	1974.....	36	506	7	113	25	313	17	200	46
20 to 49-----	1974.....	40	1 181	16	509	13	473	11	383	52
50 to 99-----	1974.....	14	936	8	512	4	(D)	4	(D)	(D)
100 to 199-----	1974.....	5	648	5	648	1	(D)	1	(D)	(D)
200 to 499-----	1974.....	6	1 636	6	1 636	1	(D)	1	(D)	(D)
500 and over-----	1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved-----	1974.....	109	2 463	42	1 609	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows-----	1969.....	116	1 954	45	1 476	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows-----	1974.....	100	2 029	35	1 208	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	(NA)	1 696	42	1 265	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold-----	1974.....	26	434	13	401	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	33	258	12	211	(NA)	(NA)	(NA)	(NA)	(NA)
	1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	320
	1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	115
Inventory, 1974										
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows-----	100	2 029	35	1 208	Cattle sold-----					
Farms with-----					Farms with-----					
1 to 4-----	15	41	4	11	1 to 4-----					
5 to 9-----	23	154	5	35	5 to 9-----					
10 to 19-----	34	453	8	102	10 to 19-----					
20 to 49-----	21	611	11	290	20 to 49-----					
50 to 99-----	3	207	3	207	50 to 99-----					
100 to 199-----	4	563	4	563	100 to 199-----					
200 to 499-----	-	-	-	-	200 to 499-----					
500 and over-----	-	-	-	-	500 and over-----					
Milk cows-----	26	434	13	401	Calves sold-----					
Farms with-----					Farms with-----					
1 or 2-----	14	20	5	9	1 or 2-----					
3 or 4-----	5	15	3	9	3 or 4-----					
5 to 9-----	2	16	-	-	5 to 9-----					
10 to 19-----	2	30	2	30	10 to 19-----					
20 to 49-----	-	-	-	-	20 to 49-----					
50 to 99-----	1	(D)	1	(D)	50 to 99-----					
100 to 199-----	2	(D)	2	(D)	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	1974.. 37	832	Cattle fattened on grains and concentrates	1974.. 4	282	119
	1969.. 41	788		1969.. 5	379	(NA)
Beef heifers	1974.. 34	574	Farms with—			
Milk heifers	1974.. 5	258	1 to 9	1974.. 1	2	1
			10 to 19	1974.. 1	(D)	(D)
Steers, steer calves, bulls, and bull calves	1974.. 40	997	20 to 49	1974.. 1	(D)	(D)
	1969.. 52	1 157	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.. 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.. 27	543	13	409	23	699	11	635 42
	1969.. 51	759	11	369	40	1 307	12	1 019 (NA)
Farms with—								
1 to 4	1974.. 13	35	5	18	7	15	2	2 (2)
5 to 9	1974.. 4	22	3	17	6	39	—	—
10 to 24	1974.. 5	59	2	25	5	77	4	65 5
25 to 49	1974.. 3	(D)	1	(D)	3	(D)	3	(D) (D)
50 to 99	1974.. —	—	—	—	—	—	—	—
100 to 199	1974.. 2	(D)	2	(D)	1	(D)	1	(D) (D)
200 to 499	1974.. —	—	—	—	1	(D)	1	(D) (D)
500 and over	1974.. —	—	—	—	—	—	—	—
Feeder pigs sold	1974.. (X)	(X)	(X)	(X)	5	93	5	93 1
	1969.. (X)	(X)	(X)	(X)	11	260	2	200 (NA)
Sheep and lambs	1974.. 4	74	2	40	5	57	3	27 (NA)
	1969.. 8	108	3	26	5	121	2	16 (NA)
Sheep and lambs shorn	1974.. (X)	(X)	(X)	(X)	(NA)	(NA)	2	29 1204
Sheep, lambs, and wool	1974.. (X)	(X)	(X)	(X)	(NA)	(NA)	3	(X) 1
Goats	1974.. (NA)	(NA)	1	1	(NA)	(NA)	—	—
	1969.. (NA)	(NA)	3	3	(NA)	(NA)	—	— (NA)
Horses and ponies	1974.. 43	271	13	140	10	23	8	18 12
	1969.. 70	312	(NA)	(NA)	9	36	(NA)	(NA) (NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			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	66	December 1 of preceding year and November 30 ..	1974.. 13	98	8	89
	1969.. 8	88		1969.. 31	194	10	115
Other hogs and pigs	1974.. 11	343	December 1 of preceding year and May 31	1974.. 10	49	7	45
	1969.. 11	281		1969.. 25	95	8	58
Lambs under 1 year old	1974.. 2	11	June 1 and November 30	1974.. 8	49	6	44
Ewes 1 year old or older	1974.. 2	28		1969.. 24	99	9	57
Rams and wethers	1974.. 1	1					

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 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)	12	(X)	14	(X)	6	(X)
	1969.. (NA)	(X)	13	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974.. 37	4 242	12	3 574	12	1 618	6	1 532
	1969.. 44	11 562	11	10 252	8	5 691	6	5 513
Hens and pullets of laying age	1974.. 34	4 147	12	3 540	12	1 618	6	1 532
	1969.. 42	11 385	11	10 234	8	5 671	6	5 493
Farms with—								
1 to 99	1974.. 28	747	6	140	8	218	2	132
100 to 399	1974.. 2	250	2	250	2	450	2	450
400 to 1,599	1974.. 4	3 150	4	3 150	2	950	2	950
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	154	1	25	4	157	1	—
	1969.. 2	10	—	—	1	99	1	99
Poultry and poultry products sold, (\$1,000) ..	1974.. (X)	(X)	(X)	(X)	20	33	8	32
	1969.. (X)	(X)	(X)	(X)	(NA)	(NA)	7	69

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	12	3 540	6	1 532	Turkeys	1974	-	-	-	-
	1969	11	10 234	6	5 493		1969	-	-	-	-
Hens for table or market egg production	1974	11	3 440	6	1 532	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	2	100	-	-	Heavy breed	1974	-	-	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	-	-	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	1	10	-	-		1969	3	(X)	-	(X)
Roosters and male chickens for breeding	1974	3	34	-	-	Other poultry	1974	3	(X)	2	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		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		68	91	2 525	2 048	(X)	(X)
Sorghums for all purposes		1	2	15	98	(X)	(X)
Soybeans for beans (bushels)		31	27	760	965	17 047	27 175
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		32	26	924	587	31 967	26 816
Other small grains for grain		20	30	464	596	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		6	(NA)	6	(NA)	1 302	(NA)
Sweetpotatoes (bushels)		4	(NA)	2	(NA)	85	(NA)
Hay crops (tons, dry)		114	129	3 140	3 454	5 074	4 906
Vegetables, sweet corn, or melons for sale		8	5	8	3	(X)	(X)
Land in orchards		10	3	8	5	(X)	(X)
Berries for sale		-	3	-	2	(X)	(X)
Other crops		8	(NA)	66	426	(X)	(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		33	24	2 053	1 271	157 473	87 262	-	1
Corn for silage or green chop (tons, green)		7	11	300	321	6 298	4 316	-	-
Corn for dry fodder, hogged or grazed		-	-	-	-	(X)	(X)	-	-
Sorghums for grain (bushels)		1	-	15	-	900	-	-	-
Sorghums for silage, fodder, hay, etc.		-	(NA)	-	98	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)		7	6	135	211	291	467	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
		Farms		Quantity	Farms	Acres	Total		Dry		Liquid	
		1974	1969	(X)	1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	37	2 295	(X)	-	-	13	524	13	91	1	1
	1969	41	2 942	(X)	-	-	19	685	14	172	6	40
Improved pasture	1974	11	926	(X)	-	-	8	528	8	88	1	18
	1969	16	1 236	(X)	-	-	5	397	5	67	-	-
Corn for all purposes	1974	34	2 353	(X)	-	-	30	2 080	27	516	12	211
	1969	28	1 592	(X)	1	1	19	1 177	17	348	8	65
Sorghums for all purposes	1974	1	15	(X)	-	-	1	15	1	3	-	-
	1969	2	98	(X)	-	-	2	98	2	37	-	-
Wheat (bushels)	1974	19	848	30 362	-	-	16	557	12	58	8	102
	1969	17	513	24 326	-	-	11	404	(NA)	93	(NA)	7
Oats (bushels)	1974	8	79	2 795	-	-	7	72	6	17	2	2
	1969	9	173	9 140	-	-	7	95	(NA)	21	(NA)	2
Barley (bushels)	1974	11	360	16 652	-	-	6	193	6	43	1	2
	1969	8	311	17 251	-	-	8	311	(NA)	68	(NA)	(Z)
Rye (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	1	8	100	-	-	1	8	(NA)	2	(NA)	-
Other small grains for grain	1974	1	9	(X)	-	-	1	9	1	3	-	-
Soybeans for beans (bushels)	1974	14	585	14 749	-	-	6	268	6	42	-	-
	1969	17	837	24 749	-	-	6	200	(NA)	22	(NA)	5
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	42	1 843	3 257	-	-	17	478	17	109	1	6
	1969	53	2 236	3 491	-	-	15	689	10	137	6	39
Field seed crops	1974	1	12	(X)	-	-	-	-	-	-	-	-
	1969	2	62	(X)	-	-	1	32	1	6	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	2	5	1 263	-	-	1	5	1	5	1	-
	1969	3	1	63	1	(Z)	3	1	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	-	-
	1969	1	2	(X)	-	-	1	1	1	1	-	-
Land in orchards	1974	1	(Z)	(X)	-	-	1	(Z)	1	(Z)	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	1	(Z)	-	-	-	-	-	-
Nursery and greenhouse products	1974	3	(Z)	3	-	2	18	2	1	-	-
	1969	6	(X)	1	3	5	22	5	4	-	-
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		1974	1969
Total chemical costs, including fertilizer and lime	farms	43	59	Sprays, dusts, granules, fumigants, etc. to control—Con.	
	\$1,000	269	110	Diseases in crops and orchards	farms
Commercial fertilizer	farms	43	50	acres on which used	\$1,000
	acres on which used	4 794	4 439	Weeds or grass in crops	farms
	tons	1 327	1 150	acres on which used	\$1,000
	\$1,000	234	89	Weeds or brush in pasture	farms
Lime	farms	19	22	acres on which used	\$1,000
	acres on which used	862	1 008	Weeds on all other land	farms
	tons	1 350	1 609	acres on which used	\$1,000
	\$1,000	16	10	Chemicals for defoliation or for growth control	
Sprays, dusts, granules, fumigants, etc. to control—				of crops or thinning of fruit	farms
Insects on hay crops	farms	4	-	acres on which used	\$1,000
	acres on which used	63	-	Insect control on livestock and poultry	farms
	\$1,000	(Z)	-	acres on which used	\$1,000
Insects on other crops	farms	4	4	Other chemicals (see text)	farms
	acres on which used	685	14		\$1,000
	\$1,000	5	(Z)		\$1,000
Nematodes in crops	farms	-	-		\$1,000
	acres on which used	-	-		\$1,000
	\$1,000	-	-		\$1,000

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Farms irrigated in census year	farms	-	2	Land irrigated by—Continued	
Proportion of farms	percent	-	2.7	Self-propelled sprinkler systems	farms
Total land irrigated	acres	-	4	acres	(NA)
Average per farm	acres	-	2.0	Other sprinkler systems	farms
Cropland irrigated	farms	-	2	acres	(NA)
	acres	-	4	Land in irrigated farms	acres
Harvested cropland irrigated	farms	-	2	Cropland	202
	acres	-	4	Harvested cropland	acres
Cropland pasture irrigated	farms	-	-	Farms not irrigated in 1974 but irrigated	
	acres	-	-	between 1970 and 1973	farms
Other cropland irrigated	farms	(NA)	-	acres irrigated in most recent year	(X)
Pasture irrigated, other than cropland pasture	farms	-	-	Farms with artificial drainage	farms
	acres	-	-	Proportion of farms	percent
Estimated quantity of irrigation water applied	acre-feet	-	5	Land in farms with drainage	acres
Average per acre irrigated	acre-feet	-	1.3	Land drained	acres
Land irrigated by—				Average per farm	acres
Furrows or ditches	farms	(NA)	-	Artificial ponds, pits, reservoirs, and earthen	
	acres	(NA)	-	tonks	farms
					number
					acres

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate	
Farms with debt owed by farm operator (see text)	farms	18	17	5
	\$1,000	1 293	1 070	223
Farms by size of debt owed:				
Under \$5,000	2	1	1	
\$5,000 to \$9,999	2	2	-	
\$10,000 to \$29,999	1	1	1	
\$30,000 to \$49,999	5	5	2	
\$50,000 and over	8	8	1	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							25	6	9	16
150 days or more	6	10	16	18	106	98	139	106	25	8
25 to 149 days	9	41	27	135	25	8	129	16	27	86
Less than 25 days	16	3	86	(NA)	8	3				
Total contract labor	3	5	(NA)	(NA)	5	3				
Farms reporting number of contract workers furnished by contractor	2	(NA)	3	(NA)	1	(NA)				
Cash wages paid										
Number of workers										
Farms with—										
1 worker							7	3	3	3
2 workers							2	1	1	2
3 or 4 workers							3	-	2	-
5 to 9 workers							8	2	3	10
10 workers and over							5	-	-	1

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms	241	347	192	229	Land in Farms According to Use				
Land in farms	58 991	71 826	56 860	64 783	Total cropland	227	315	188	226
Average size of farm	245	207	296	283	.....farms..	32 412	35 864	31 842	34 071
.....acres..					.....acres..	221	294	185	219
Approximate land area	177 408	177 408	177 408	177 408	Harvested cropland	28 669	27 154	28 373	26 249
Proportion in farms	33.3	40.5	32.1	36.5	.....farms..				
.....percent..					.....acres..				
Value of land and buildings	36 097	20 492	34 378	17 697	Farms by acres harvested:				
Average per farm	149 782	59 055	179 050	77 279	1 to 9 acres	31	43	4	
Average per acre	612	285	605	273	10 to 19 acres	25	36	19	75
Farms by size:					20 to 29 acres	27	33	25	
1 to 9 acres	12	28	2	4	30 to 49 acres	28	38	27	
10 to 49 acres	58	80	36	28	50 to 99 acres	28	54	28	54
50 to 69 acres	18	28	11	16	100 to 199 acres	37	50	37	50
70 to 99 acres	21	34	17	24	200 to 499 acres	34	34	34	34
100 to 139 acres	28	37	24	28	500 to 999 acres	10	6	10	6
140 to 179 acres	24	13	22	12	1,000 acres and over	1	-	1	-
180 to 219 acres	13	26	13	23	Cropland used only for pasture				
220 to 259 acres	2	15	2	13	or grazing	90	163	75	128
260 to 499 acres	37	59	37	54	.....farms..	1 833	3 543	1 675	3 113
500 to 999 acres	16	17	16	17	.....acres..	42	135	34	(NA)
1,000 to 1,999 acres	10	8	10	8	Other cropland (see text)	1 910	5 167	1 794	4 709
2,000 acres and over	2	2	2	2	.....acres..				
					Total woodland	148	225	127	164
					.....farms..	21 390	32 584	20 584	28 779
					.....acres..	171	230	135	(NA)
					Other land (see text)	5 189	3 378	4 434	1 933
					.....farms..	1	2	1	2
					.....acres..	100	27	100	27
					Irrigated land				
					.....farms..				
					.....acres..				

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators	241	347	192	229	Farms by type of organization—Con.				
Land in farms	58 991	71 826	56 860	64 783	Partnership	(NA)	(NA)	24	23
Harvested cropland	28 669	27 154	28 373	26 249	Land in farms	(NA)	(NA)	10 816	7 459
Farms by tenure of farm operator:					.....acres..			1	7
Full owners	105	175	67	78	Corporation	(NA)	(NA)	25	6 695
Land in farms	9 194	24 895	7 398	19 176	Land in farms	(NA)	(NA)	1	-
Harvested cropland	2 862	4 802	2 665	4 237	.....acres..	(NA)	(NA)	81	-
Part owners	111	133	103	116	Other	(NA)	(NA)		
Land in farms	43 872	41 270	43 558	40 023	.....number..				
Harvested cropland	21 305	18 715	21 225	18 448	.....acres..				
Tenants	25	39	22	35	Farm operators by age group:²				
Land in farms	5 925	5 661	5 904	5 584	Under 25 years	1	6	1	3
Harvested cropland	4 502	3 637	4 483	3 564	25 to 34 years	15	24	11	18
Percent of tenancy	10.4	11.2	11.5	15.2	35 to 44 years	24	78	21	40
.....					45 to 54 years	66	86	48	69
					55 to 64 years	81	95	67	71
					65 years and over	52	58	42	28
					Average age	54.6	51.8	54.7	51.6
					Farm operators by place of residence:²				
					On farm operated	133	215	114	161
					On another farm	23		10	6
					In a rural area, not on a farm	9	88	8	47
					In a city, town, or urban area	7		6	
					Farm operators reporting days of work off farm:²				
					None	87	(NA)	80	(NA)
					1 to 49 days	9	41	8	24
					50 to 99 days	11	16	1	6
					100 to 149 days	6	27	2	13
					150 to 199 days	10		10	13
					200 days and over	41	89	28	42
					Farm operators by principal occupation:²				
					Farming	197	(NA)	164	(NA)
					Other	42	(NA)	26	(NA)
					Farm operators reporting utilization of futures market				
					.....	(NA)	(NA)	13	(NA)
					Farm operators reporting agricultural contracts				
					.....	(NA)	(NA)	10	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	27	37	27	37	Crops	183	(NA)
\$40,000 to \$99,999	41	41	41	41	farms	7 399	3 493
\$20,000 to \$39,999	33	50	33	50	\$1,000	179	204
\$10,000 to \$19,999	29	50	29	50	Grains	3 881	964
\$5,000 to \$9,999	32	48	32	48	farms	-	-
\$2,500 to \$4,999	30	43	30	43	\$1,000	-	-
Under \$2,500 (see text)	49	119	-	1	Cotton and cottonseed	-	-
\$2,000 to \$2,499	7	17	(X)	(X)	farms	-	-
\$1,500 to \$1,999	11	14	(X)	(X)	\$1,000	-	-
\$1,000 to \$1,499	8	28	(X)	(X)	Field seeds, hay, forage, and silage	2	6
Under \$1,000 (see text)	23	60	(X)	(X)	farms	2	13
					\$1,000	155	207
Market value of agricultural products sold					Other field crops	3 517	2 508
\$1,000	9 545	5 440	9 490	5 323	Vegetables, sweet corn, and melons	1	3
Average per farm	39 605	15 678	49 425	23 242	farms	(Z)	4
					\$1,000	-	3
Crops, including hay	209	289	183	(NA)	Fruits, nuts, and berries	-	4
\$1,000	7 430	3 567	7 399	3 493	farms	-	-
\$1,000	-	-	-	2	\$1,000	-	-
Nursery and greenhouse products	-	-	-	2	Livestock, poultry, and their products	143	191
\$1,000	-	-	-	2	farms	2 038	1 725
Forest products	12	25	12	24	\$1,000	14	18
\$1,000	52	104	52	103	Poultry and poultry products	135	34
					farms	3	6
Livestock, poultry, and their products	170	246	143	191	\$1,000	49	129
farms	2 063	1 770	2 038	1 725	\$1,000	45	(NA)
\$1,000	-	-	-	-	\$1,000	183	188
Poultry and poultry products	20	(NA)	14	18	Hogs and pigs	128	(NA)
farms	136	(NA)	135	34	farms	1 670	1 374
\$1,000	-	-	-	-	\$1,000	3	3
					Sheep, lambs, and wool	1	1
					farms	1	1
					\$1,000	-	-
					Other livestock and livestock products	1	1
					farms	1	1
					\$1,000	-	-

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	43	(NA)	23	(NA)	Total family income from off-farm sources ²	88
Income from farm-related sources before taxes and expenses ¹	58	(NA)	52	(NA)	\$1,000	675
farms	204	(NA)	199	(NA)	Nonfarm business, excluding farm related	11
\$1,000	28	40	28	35	farms	58
\$1,000	108	43	108	39	\$1,000	-
Customwork and other agricultural services	1	4	1	3	Cash wages, salaries, commissions, and tips	62
farms	(Z)	2	(Z)	2	farms	507
\$1,000	14	150	14	126	Interest, dividends, or royalties	35
Recreational services	9	152	9	138	farms	39
farms	29	(NA)	23	(NA)	Federal Social Security, pensions, retirement pay, etc.	15
\$1,000	67	(NA)	62	(NA)	\$1,000	36
Government farm programs	6	(NA)	6	(NA)	Rent income of nonfarm property	11
farms	21	(NA)	21	(NA)	farms	35
\$1,000	22	(NA)	21	(NA)	\$1,000	-
Rent of farmland or from lease or sale of allotments	63	(NA)	62	(NA)		
farms	-	-	-	-		
\$1,000	-	-	-	-		
Other farm-related sources	22	(NA)	21	(NA)		
farms	63	(NA)	62	(NA)		
\$1,000	-	-	-	-		
Expenses for farm-related income sources ¹						
farms						
\$1,000						

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	240	347	192	229	Seeds, bulbs, plants, and trees purchased	192	263	167	209
farms	6 387	3 900	6 328	3 774	farms	271	166	267	161
\$1,000	-	-	-	-	\$1,000	195	275	164	200
Farms with—					Commercial fertilizer purchased	1 280	590	1 267	576
\$1 to \$999	24	72	5	16	farms	138	(NA)	129	(NA)
\$1,000 to \$1,999	36	50	13	41	\$1,000	575	274	574	269
\$2,000 to \$2,999	24	27	21	18	Lime	(NA)	115	59	93
\$3,000 to \$4,999	24	43	21	41	farms	(NA)	35	64	34
\$5,000 to \$9,999	21	51	21	50	\$1,000	-	-	-	-
\$10,000 to \$19,999	34	33	34	51	Gasoline and other petroleum fuel and oil for farm business	226	344	182	228
\$20,000 to \$39,999	33	104	33	31	farms	384	275	377	253
\$40,000 to \$59,999	15	29	15	22	\$1,000	(NA)	(NA)	178	227
\$60,000 and over	29	-	29	-	\$1,000	(NA)	(NA)	167	158
Livestock and poultry purchased	112	184	92	132	\$1,000	(NA)	(NA)	121	91
farms	311	282	305	270	\$1,000	(NA)	(NA)	95	37
\$1,000	-	-	-	-	LP gas, butane, and propane	(NA)	(NA)	74	87
Feed for livestock and poultry purchased	167	238	136	169	farms	(NA)	(NA)	82	34
farms	716	422	706	410	\$1,000	-	-	-	-
\$1,000	-	-	-	-	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	182	228
Commercially mixed formula feeds	143	185	115	158	farms	(NA)	(NA)	34	25
\$1,000	530	336	525	331	\$1,000	-	-	-	-
(NA)	(NA)	(NA)	44	16	Hired farm labor	77	208	70	161
(NA)	(NA)	(NA)	31	28	farms	383	294	383	285
(NA)	(NA)	(NA)	39	49	\$1,000	4	213	4	4
(NA)	(NA)	(NA)	150	51	\$1,000	14	151	14	1
(NA)	(NA)	(NA)	2	1	Contract labor	117	104	104	167
(NA)	(NA)	(NA)	(Z)	(Z)	farms	165	163	142	142
(NA)	(NA)	(NA)	-	-	\$1,000	231	192	192	229
(NA)	(NA)	(NA)	-	-	\$1,000	2 287	1 446	2 250	1 406
Animal health costs for livestock and poultry	(NA)	(NA)	66	(NA)	Machine hire and customwork	-	-	-	-
farms	(NA)	(NA)	21	(NA)	farms	-	-	-	-
\$1,000	-	-	-	-	\$1,000	-	-	-	-

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	213	337	171	223					
..... farms.....	6 471	3 326	6 180	2 910					
..... \$1,000.....	30 382	9 868	36 142	13 050					
Average per form..... dollars.....									
Farms by value group:									
\$1 to \$999.....	1	20	-	74					
\$1,000 to \$4,999.....	32	150	22	49					
\$5,000 to \$9,999.....	40	61	21	49					
\$10,000 to \$19,999.....	33	50	21	49					
\$20,000 to \$29,999.....	33	19	22	21					
\$30,000 to \$49,999.....	40	56	40	21					
\$50,000 to \$69,999.....	25		25	11					
\$70,000 and over.....	20		20						
Selected Machinery and Equipment									
Automobiles..... farms.....	169	273	144	193					
..... number.....	237	356	205	261					
..... mfd in last 5 years, number.....	126	228	116	160					
Motor trucks, including pickups..... farms.....	187	261	156	196					
..... number.....	393	416	360	347					
..... mfd in last 5 years, number.....	141	174	127	136					
Wheel tractors..... farms.....	195	297	160	205					
..... number.....	560	764	522	611					
..... mfd in last 5 years, number.....	167	246	162	214					
Crawler tractors..... farms.....	9		8	7					
..... number.....	9		8	9					
..... mfd in last 5 years, number.....	2		2	1					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	84	80	82	76					
..... number.....	90	83	88	79					
..... mfd in last 5 years, number.....	36	43	36	41					
Corn heads for combines..... farms.....	81	134	81	66					
..... number.....	82	164	82	68					
..... mfd in last 5 years, number.....	32	70	32	36					
Other cornpickers and picker-shellers..... farms.....	27		27	69					
..... number.....	36		36	76					
..... mfd in last 5 years, number.....	3		3	26					
Mower conditioners..... farms.....	6	(NA)	6	(NA)					
..... number.....	7	(NA)	7	(NA)					
..... mfd in last 5 years, number.....	4	(NA)	4	(NA)					
Pickup balers..... farms.....	27	34	27	33					
..... number.....	27	34	27	33					
..... mfd in last 5 years, number.....	4	15	4	15					
Windrowers, pull and self-propelled..... farms.....	6	(NA)	6	10					
..... number.....	6	(NA)	6	10					
..... mfd in last 5 years, number.....	1	(NA)	1	2					
Field forage harvesters, shear bar or flywheel type..... farms.....	7	(NA)	7	5					
..... number.....	7	(NA)	7	5					
..... mfd in last 5 years, number.....	3	(NA)	3	3					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry..... 1974.....	172	(X)	143	(X)	170	(X)	143	(X) 2 038
Any cattle, hogs, or sheep..... 1974.....	162	(X)	140	(X)	162	(X)	140	(X) 1 854
..... 1969.....	249	(X)	183	(X)	240	(X)	187	(X) (NA)
Cattle and calves..... 1974.....	64	2 008	53	1 901	54	836	45	798 183
..... 1969.....	116	2 366	87	2 206	91	1 196	76	1 155 188
Farms with—								
1 to 4..... 1974.....	16	27	12	21	20	49	14	31 8
5 to 9..... 1974.....	8	53	5	36	11	79	8	59 12
10 to 19..... 1974.....	10	128	8	104	9	120	9	120 20
20 to 49..... 1974.....	16	520	14	460	9	290	9	290 72
50 to 99..... 1974.....	9	595	9	595	5	298	5	298 71
100 to 199..... 1974.....	4	(D)	4	(D)	-	-	-	- -
200 to 499..... 1974.....	1	(D)	1	(D)	-	-	-	- -
500 and over..... 1974.....	-	-	-	-	-	-	-	- -
Cows and heifers that had calved..... 1974.....	57	1 064	48	982	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	88	1 108	75	1 090	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	40	947	35	877	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	857	54	847	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	23	117	19	105	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	40	251	32	243	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X) 49
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X) 129
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	40	947	35	877	34	475	142	
Farms with—								
1 to 4.....	6	14	6	14	14	37	10	
5 to 9.....	5	31	4	25	7	45	14	
10 to 19.....	10	132	8	108	4	(D)	(D)	
20 to 49.....	15	399	13	359	7	226	62	
50 to 99.....	2	(D)	2	(D)	2	(D)	(D)	
100 to 199.....	2	(D)	2	(D)	-	-	-	
200 to 499.....	-	-	-	-	-	-	-	
500 and over.....	-	-	-	-	-	-	-	
Milk cows.....	23	117	19	105	26	323	41	
Farms with—								
1 or 2.....	17	21	15	19	8	10	1	
3 or 4.....	2	6	2	6	1	4	1	
5 to 9.....	2	10	-	-	7	47	6	
10 to 19.....	-	-	-	-	3	40	4	
20 to 49.....	1	30	1	30	6	157	21	
50 to 99.....	1	50	1	50	1	65	8	
100 to 199.....	-	-	-	-	-	-	-	
200 to 499.....	-	-	-	-	-	-	-	
500 and over.....	-	-	-	-	-	-	-	

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Year	Inventory— Farms with sales of \$2,500 and over			Year	Sales— Farms with sales of \$2,500 and over			
		Farms	Number			Farms	Number	Dollars (1,000)	
Heifers and heifer calves	1974	31	365	Cattle fattened on grains and concentrates	1974	13	311	104	
	1969	49	522		1969	9	291	(NA)	
Beef heifers	1974	30	340	Farms with—	1 to 9	5	14	5	
Milk heifers	1974	2	25		10 to 19	1	(D)	(D)	
Steers, steer calves, bulls, and bull calves	1974	38	554		20 to 49	5	166	49	
	1969	72	594		50 to 99	2	(D)	(D)	
					100 to 199				
					200 to 499				
					500 and over				

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Year	Inventory				Sales					
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Hogs and pigs	1974	141	15 061	123	14 847	144	25 284	128	25 052	1 670	
	1969	230	17 925	172	17 071	222	28 674	179	27 698	(NA)	
Farms with—											
1 to 4	1974	9	25	4	9	5	14	3	10	(Z)	
5 to 9	1974	13	87	10	66	13	100	9	70	5	
10 to 24	1974	23	331	14	214	30	524	22	401	26	
25 to 49	1974	37	1 258	37	1 258	25	851	23	776	66	
50 to 99	1974	23	1 416	22	1 356	22	1 572	22	1 572	118	
100 to 199	1974	16	2 036	16	2 036	18	2 548	18	2 548	193	
200 to 499	1974	13	3 357	13	3 357	20	5 721	20	5 721	358	
500 and over	1974	7	6 551	7	6 551	11	13 954	11	13 954	903	
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	4 415	13	4 339	110	
	1969	(X)	(X)	(X)	(X)	37	1 776	22	1 384	(NA)	
Sheep and lambs	1974	3	45	3	45	2	31	2	31	(NA)	
	1969	7	123	4	57	8	87	5	70	(NA)	
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	30	204	
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	1	
Goats	1974	(NA)	(NA)	2	70	(NA)	(NA)	1	44	1	
	1969	(NA)	(NA)	10	117	(NA)	(NA)	5	74	(NA)	
Horses and ponies	1974	15	29	13	27						
	1969	25	35	(NA)	(NA)			(NA)	(NA)	(NA)	
		Inventory— Farms with sales of \$2,500 and over				Inventory					
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
		Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding	1974	94	1 831	Litters of pigs farrowed between—				110	2 710	97	2 677
	1969	148	1 970	December 1 of preceding year and November 30				190	3 062	150	2 841
Other hogs and pigs	1974	119	13 016	December 1 of preceding year and May 31				97	1 369	86	1 346
	1969	164	15 101	June 1 and November 30				186	1 560	146	1 436
Lambs under 1 year old	1974	3	19					93	1 341	86	1 331
Ewes 1 year old or older	1974	3	25					167	1 502	141	1 405
Rams and wethers	1974	1	1								

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Year	Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	50	(X)	36	(X)	7	(X)	6	(X)
	1969	(NA)	(X)	42	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	49	15 327	36	14 638	7	5 845	6	5 785
	1969	74	8 982	41	7 036	15	3 385	7	2 905
Hens and pullets of laying age	1974	48	15 161	35	14 478	7	5 845	6	5 785
	1969	72	8 316	41	6 591	15	3 385	7	2 905
Farms with—									
1 to 99	1974	37	1 172	28	985	4	145	3	105
100 to 399	1974	9	(D)	5	(D)	1	(D)	1	(D)
400 to 1,599	1974	1	500	1	500	1	(D)	1	(D)
1,600 to 3,199	1974								
3,200 to 9,999	1974								
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974								
50,000 to 99,999	1974								
100,000 and over	1974								
Broilers and other meat-type chickens	1974	1	20						
	1969	4	600						
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	20	136	14	135
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	18	34

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over				
Inventory		Sales			Inventory		Sales		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974... 35	14 478	6	5 785	Turkeys	1974... -	-	-	-
	1969... 41	6 591	7	2 905		1969... -	-	-	-
Hens for table or market egg production	1974... 34	14 328	6	5 785	Turkeys for slaughter	1974... -	-	-	-
Hens for hatching egg production	1974... 3	150	-	-	Heavy breed	1974... -	-	-	-
	1969... -	-	-	-	Light breed	1974... -	-	-	-
Pullets 3 months old or older	1974... 2	120	-	-	Turkey hens for breeding	1974... -	-	-	-
	1969... 3	370	-	-		1969... -	-	-	-
Roosters and male chickens for breeding	1974... 12	40	-	-	Other poultry	1974... 3	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974... -	-	-	-		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	190	252	12 526	9 975	(X)	(X)
Sorghums for all purposes	5	10	156	103	(X)	(X)
Soybeans for beans (bushels)	171	195	7 551	7 179	189 666	195 931
Peanuts for nuts (pounds)	170	247	7 744	8 640	21 915 024	20 777 726
Wheat (bushels)	40	31	1 368	743	61 190	33 100
Other small grains for grain	36	54	634	1 044	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	(NA)	2	(NA)	180	(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	52	(NA)
Hay crops (tons, dry)	14	17	196	196	246	229
Vegetables, sweet corn, or melons for sale	3	8	2	21	(X)	(X)
Land in orchards	2	5	6	7	(X)	(X)
Berries for sale	-	2	-	1	(X)	(X)
Other crops	1	(NA)	10	273	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	171	193	12 308	9 353	1 219 387	811 436	1	2	100	22
Corn for silage or green chop (tons, green)	6	9	64	168	815	2 722	-	1	-	5
Corn for dry fodder, hogged or grazed	6	10	85	47	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	5	7	156	88	8 870	4 805	-	(NA)	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	-	(X)	(X)	-	-	-	-
Alfalfa hay (tons, dry)	-	-	-	-	-	-	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974... 75	1 675	(X)	-	-	23	597	20	182	3	1
	1969... 128	3 113	(X)	-	-	46	1 398	45	352	2	4
Improved pasture	1974... 24	1 770	(X)	-	-	7	116	7	45	-	-
	1969... 16	421	(X)	-	-	6	146	6	56	-	-
Corn for all purposes	1974... 171	12 457	(X)	1	100	144	11 424	140	4 578	54	1 084
	1969... 194	9 568	(X)	2	27	155	7 996	150	3 104	60	551
Sorghums for all purposes	1974... 5	156	(X)	-	-	3	132	2	25	2	5
	1969... 7	88	(X)	-	-	6	84	4	17	5	13
Wheat (bushels)	1974... 40	1 368	61 190	-	-	36	1 282	31	421	12	44
	1969... 31	743	33 100	-	-	28	569	(NA)	219	(NA)	12
Oats (bushels)	1974... 8	74	6 260	-	-	7	72	6	26	3	3
	1969... 10	98	7 295	-	-	8	68	(NA)	25	(NA)	(Z)
Barley (bushels)	1974... 6	100	4 908	-	-	5	40	3	11	3	2
	1969... 11	156	7 276	-	-	9	132	(NA)	43	(NA)	2
Rye (bushels)	1974... 27	460	14 448	-	-	23	388	21	130	3	10
	1969... 45	770	25 203	-	-	38	680	(NA)	250	(NA)	-
Other small grains for grain	1974... -	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974... 158	7 468	188 433	-	-	84	4 126	78	1 017	6	95
	1969... 170	6 970	191 036	-	-	101	4 295	(NA)	1 027	(NA)	28
Peanuts for nuts (pounds)	1974... 155	7 682	21 806 707	-	-	79	3 728	71	1 008	8	88
	1969... 202	8 404	20 429 653	-	-	138	5 853	(NA)	1 759	(NA)	88
Hay crops (tons, dry)	1974... 9	134	168	-	-	2	35	2	8	-	-
	1969... 12	153	145	-	-	1	20	1	10	-	-
Field seed crops	1974... 1	10	(X)	-	-	1	10	1	4	-	-
	1969... 2	180	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974... 2	(Z)	22	-	-	1	(Z)	1	(Z)	-	-
	1969... 8	(Z)	128	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	1974... 2	2	(X)	-	-	1	2	1	1	-	-
	1969... 8	21	(X)	-	-	5	15	5	6	-	-
Land in orchards	1974... 1	6	(X)	-	-	1	6	1	2	-	-
	1969... 1	6	(X)	-	-	1	6	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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	1974..	..	..	(X)	..	..	..	..	..	..	..
	1969..	2	1	(X)	..	..	..	..	..	..	..
Nursery and greenhouse products	1974..	..	..	(X)	..	..	..	..	..	..	..
	1969..	1	1	(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		1974	1969
Total chemical costs, including fertilizer and lime	farms.. 170	206	Sprays, dusts, granules, fumigants, etc. to control—		
	\$1,000.. 1 841	845	Diseases in crops and orchards	farms.. 19	25
Commercial fertilizer	farms.. 164	198	acres on which used	2 278	879
acres on which used	21 958	21 362	Weeds or grass in crops	farms.. 25	7
tons	8 787	7 593	acres on which used	17 278	13 275
\$1,000.. 1 267	576		acres on which used	\$1,000.. 265	115
Lime	farms.. 59	93	Weeds or brush in pasture	farms.. 2	5
acres on which used	6 161	6 253	acres on which used	\$1,000.. 4	156
tons	4 753	4 021	Weeds on all other land	farms.. (2)	1
\$1,000.. 64	34		acres on which used	\$1,000.. 14	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used	203	(NA)
Insects on hay crops	farms.. 1	1		1	(NA)
acres on which used	30	17	Chemicals for defoliation or for growth control		
\$1,000.. (2)	(2)		of crops or thinning of fruit	farms.. 8	9
Insects on other crops	farms.. 70	111	acres on which used	331	359
acres on which used	12 043	9 256		\$1,000.. 2	6
\$1,000.. 137	73		Insect control on livestock and poultry	farms.. 11	32
Nematodes in crops	farms.. 44	67		\$1,000.. 1	2
acres on which used	3 569	3 622	Other chemicals (see text)	farms.. 24	(NA)
\$1,000.. 48	30			\$1,000.. 31	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Farms irrigated in census year	farms.. 1	2	Land irrigated by—		
Proportion of farms	percent.. 0.5	0.8	Self-propelled sprinkler systems	farms.. 1	(NA)
Total land irrigated	acres.. 100	27	acres.. 100	(NA)	(NA)
Average per farm	acres.. 100.0	13.5	Other sprinkler systems	farms.. —	(NA)
Cropland irrigated	farms.. 1	2	acres.. —	(NA)	(NA)
acres.. 100	27	Land in irrigated farms	acres.. (D)	643	
Harvested cropland irrigated	farms.. 1	2	Cropland	acres.. 445	302
acres.. 100	27	Harvested cropland	acres.. 443	70	
Cropland pasture irrigated	farms.. —	—	Farms not irrigated in 1974 but irrigated		
acres.. —	—	between 1970 and 1973	farms.. —	(X)	
Other cropland irrigated	farms.. —	(NA)	acres irrigated in most recent year	—	(X)
acres.. —	—	Farms with artificial drainage	farms.. 34	79	
Pasture irrigated, other than cropland pasture	farms.. —	—	Proportion of farms	percent.. 17.7	34.4
acres.. —	—	Land in farms with drainage	acres.. 20 053	29 052	
acres.. —	—	Land drained	acres.. 3 591	3 970	
Estimated quantity of irrigation water applied	acre-feet.. 57	27	Average per farm	acres.. 105.6	50.2
Average per acre irrigated	acre-feet.. 0.6	1.0	Artificial ponds, pits, reservoirs, and earthen tanks	farms.. 35	(NA)
Land irrigated by—			number.. 71	(NA)	
Furrows or ditches	farms.. —	(NA)	acres.. 70	(NA)	
acres.. —	(NA)				

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		
		Secured by real estate	Not secured by real estate	
Farms with debt owed by farm operator (see text)	farms.. \$1,000..	57	43	27
		1 742	1 274	467
Farms by size of debt owed:				
Under \$5,000		13	9	8
\$5,000 to \$9,999		8	4	8
\$10,000 to \$29,999		19	17	6
\$30,000 to \$49,999		4	7	2
\$50,000 and over		13	6	3

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (\$1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							70	45	27	34
150 days or more	45	67	71	98	315	285	383	315	53	15
25 to 149 days	27	136	71	403	53		289	71	71	147
Less than 25 days	34		147	(NA)	15					
Total contract labor	4	4	(NA)	(NA)	14	1				
Farms reporting number of contract workers furnished by contractor	—	(NA)	—	(NA)	—	(NA)				
Farms with—										
1 worker	22		30		9					10
2 workers	8		9		7					1
3 or 4 workers	20		4		8					14
5 to 9 workers	14		2		3					5
10 workers and over	6		—		—					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..	345	560	302	363
Land in farms acres..	108 860	131 544	106 035	111 905
Average size of farm acres..	316	235	351	308
Approximate land area acres..	316 352	316 352	316 352	316 352
Proportion in farms percent..	34.4	41.6	33.5	35.4
Value of land and buildings ... \$1,000..	49 290	28 731	47 929	23 722
Average per farm dollars..	142 871	51 305	158 704	65 349
Average per acre dollars..	453	218	452	212
Farms by size:				
1 to 9 acres	24	38	12	3
10 to 49 acres	35	124	23	31
50 to 69 acres	28	35	23	18
70 to 99 acres	26	39	26	32
100 to 139 acres	32	53	27	43
140 to 179 acres	41	51	35	46
180 to 219 acres	30	43	28	33
220 to 259 acres	13	36	13	31
260 to 499 acres	54	77	53	67
500 to 999 acres	39	43	39	42
1,000 to 1,999 acres	16	15	16	13
2,000 acres and over	7	6	7	4

Land in Farms According to Use	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total cropland farms..	337	526	295	359
..... acres..	47 901	55 529	46 833	52 222
Harvested cropland farms..	317	481	290	351
..... acres..	40 468	40 678	40 275	39 313
Farms by acres harvested:				
1 to 9 acres	35	98	11	
10 to 19 acres	19	55	18	133
20 to 29 acres	29	45	29	
30 to 49 acres	41	62	39	
50 to 99 acres	70	86	70	83
100 to 199 acres	55	67	55	67
200 to 499 acres	57	63	57	63
500 to 999 acres	10	5	10	5
1,000 acres and over	1	-	1	-
Cropland used only for pasture or grazing farms..	122	219	110	170
..... acres..	5 446	6 472	4 846	5 627
Other cropland (see text) farms..	70	238	61	(NA)
..... acres..	1 987	8 379	1 712	7 282
Total woodland farms..	224	385	203	263
..... acres..	50 624	65 831	49 256	51 854
Other land (see text) farms..	249	374	220	(NA)
..... acres..	10 335	10 184	9 946	7 829
Irrigated land farms..	16	15	15	9
..... acres..	126	194	121	146

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland farms..	61	(NA)	61	(NA)
..... acres..	1 712	7 282	1 712	7 282
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	20	80	20	80
..... acres..	234	3 368	234	3 368
Cropland on which all crops failed farms..	-	8	-	8
..... acres..	-	70	-	70
Cropland in cultivated summer fallow farms..	15	25	15	25
..... acres..	389	943	389	943
Cropland idle farms..	44	111	44	111
..... acres..	1 089	2 901	1 089	2 901
Total woodland farms..	203	263	203	263
..... acres..	49 256	51 854	49 256	51 854
Woodland pastured farms..	70	134	70	134
..... acres..	7 285	13 633	7 285	13 633
Total woodland - Continued				
Woodland not pastured farms..			174	210
..... acres..			41 971	38 221
Other land farms..			220	(NA)
..... acres..			9 946	7 829
Pastureland and rangeland, other than cropland and woodland pasture farms..			61	75
..... acres..			6 396	2 211
Improved pastureland and rangeland farms..			34	55
..... acres..			4 100	1 622
Unimproved pastureland and rangeland farms..			33	28
..... acres..			2 296	589
Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..			211	234
..... acres..			3 550	5 618

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farm operators number..	345	560	302	363
Land in farms acres..	108 860	131 544	106 035	111 905
Harvested cropland acres..	40 468	40 678	40 275	39 313
Farms by tenure of farm operator:				
Full owners number..	155	304	112	133
Land in farms acres..	32 552	57 742	29 727	44 780
Harvested cropland acres..	6 735	9 070	6 542	8 008
Part owners number..	140	180	140	169
Land in farms acres..	60 338	63 090	60 338	57 118
Harvested cropland acres..	26 882	24 040	26 882	23 981
Tenants number..	50	76	50	61
Land in farms acres..	15 970	10 712	15 970	10 007
Harvested cropland acres..	6 851	7 568	6 851	7 324
Percent of tenancy	14.5	13.5	16.6	16.8
Black and other races, see text—				
Farm operators by tenure: ¹				
All farm operators number..	92	189	55	68
Land in farms acres..	15 156	20 228	13 107	11 391
Harvested cropland acres..	4 808	4 632	4 640	3 801
Full owners number..	54	125	17	22
Land in farms acres..	4 404	8 694	2 355	4 956
Harvested cropland acres..	913	1 589	745	990
Part owners number..	33	43	33	35
Land in farms acres..	10 331	10 050	10 331	5 552
Harvested cropland acres..	3 670	2 267	3 670	2 228
Tenants number..	5	21	5	11
Land in farms acres..	421	1 484	421	883
Harvested cropland acres..	225	776	225	583
Percent of tenancy	5.4	11.1	9.1	16.1
Farms by type of organization:				
Individual or family number..	(NA)	(NA)	270	310
Land in farms acres..	(NA)	(NA)	92 464	90 770
Farms by type of organization— Con.				
Partnership number..	(NA)	(NA)	31	43
Land in farms acres..	(NA)	(NA)	12 585	16 170
Corporation number..	(NA)	(NA)	-	6
Land in farms acres..	(NA)	(NA)	-	2 636
Other number..	(NA)	(NA)	1	4
..... acres..	(NA)	(NA)	986	2 329
Farm operators by age group: ²				
Under 25 years	11	9	11	5
25 to 34 years	23	33	22	26
35 to 44 years	54	123	44	81
45 to 54 years	90	134	83	105
55 to 64 years	109	167	99	115
65 years and over	57	94	42	31
Average age	52.6	52.4	52.1	50.5
Farm operators by place of residence: ²				
On farm operated	211	396	188	270
On another farm number..	36		31	
Land in farms acres..	19		14	
In a rural area, not on a farm	13	106	12	63
In a city, town, or urban area				
Farm operators reporting days of work off farm: ²				
None	151	(NA)	146	(NA)
1 to 49 days	12	50	7	38
50 to 99 days	12	22	10	17
100 to 149 days	12	46	4	15
150 to 199 days	4	4	4	
200 days and over	64	134	43	74
Farm operators by principal occupation: ²				
Farming number..	256	(NA)	242	(NA)
Other number..	88	(NA)	59	(NA)
Farm operators reporting utilization of futures market number..	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts number..	(NA)	(NA)	7	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	38	66	38	66			
\$40,000 to \$99,999.....	62	66	62	66			
\$20,000 to \$39,999.....	66	66	66	66			
\$10,000 to \$19,999.....	60	70	60	70			
\$5,000 to \$9,999.....	48	84	48	84			
\$2,500 to \$4,999.....	27	73	27	73			
Under \$2,500 (see text).....	44	201	1	4			
\$2,000 to \$2,499.....	3	27	(X)	(X)			
\$1,500 to \$1,999.....	6	30	(X)	(X)			
\$1,000 to \$1,499.....	15	28	(X)	(X)			
Under \$1,000 (see text).....	20	116	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	14 087	8 907	14 046	8 717			
Average per farm..... dollars	40 832	15 905	46 511	24 014			
Crops, including hay farms.....	307	466	286	(NA)			
\$1,000.....	11 200	6 069	11 175	5 954			
Nursery and greenhouse products farms.....	2	2	2	-			
\$1,000.....	11	11	11	-			
Forest products farms.....	16	35	16	32			
\$1,000.....	362	159	362	157			
Livestock, poultry, and their products farms.....	220	381	200	279			
\$1,000.....	2 514	2 679	2 498	2 606			
Poultry and poultry products farms.....	7	(NA)	7	17			
\$1,000.....	2	(NA)	2	34			
Specified products sold:							
Crops..... farms.....	286	(NA)	286	(NA)			
\$1,000.....	11 175	5 954	11 175	5 954			
Grains..... farms.....	262	302	262	302			
\$1,000.....	4 167	1 054	4 167	1 054			
Tobacco..... farms.....	51	73	51	73			
\$1,000.....	740	494	740	494			
Cotton and cottonseed..... farms.....	-	17	-	17			
\$1,000.....	-	14	-	14			
Field seeds, hay, forage, and silage..... farms.....	6	9	6	9			
\$1,000.....	6	12	6	12			
Other field crops..... farms.....	244	301	244	301			
\$1,000.....	6 250	4 354	6 250	4 354			
Vegetables, sweet corn, and melons..... farms.....	3	4	3	4			
\$1,000.....	8	6	8	6			
Fruits, nuts, and berries..... farms.....	1	5	1	5			
\$1,000.....	5	20	5	20			
Livestock, poultry, and their products farms.....	200	279	200	279			
\$1,000.....	2 498	2 606	2 498	2 606			
Poultry and poultry products farms.....	7	17	7	17			
\$1,000.....	2	34	2	34			
Dairy products farms.....	1	8	1	8			
\$1,000.....	(Z)	49	(Z)	49			
Cattle and calves farms.....	83	(NA)	83	(NA)			
\$1,000.....	207	326	207	326			
Hogs and pigs farms.....	167	(NA)	167	(NA)			
\$1,000.....	2 284	2 196	2 284	2 196			
Sheep, lambs, and wool farms.....	4	1	4	1			
\$1,000.....	1	1	1	1			
Other livestock and livestock products farms.....	3	3	3	3			
\$1,000.....	3	3	3	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			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	79	(NA)	46	(NA)	Total family income from off-farm sources? ² farms.....	148	
Income from farm-related sources before taxes and expenses ¹ farms.....	145	(NA)	130	(NA)	\$1,000.....	1 118	
\$1,000.....	318	(NA)	309	(NA)	Nonfarm business, excluding farm related..... farms.....	14	
Customwork and other agricultural services..... farms.....	41	71	39	59	\$1,000.....	210	
\$1,000.....	132	128	130	123	Cash wages, salaries, commissions, and tips..... farms.....	97	
Recreational services..... farms.....	1	3	1	3	\$1,000.....	699	
\$1,000.....	1	2	1	2	Interest, dividends, or royalties..... farms.....	76	
Government farm programs..... farms.....	59	306	58	225	\$1,000.....	122	
\$1,000.....	30	214	30	194	Federal Social Security, pensions, retirement pay, etc..... farms.....	25	
Rent of farmland or from lease or sale of allotments..... farms.....	70	(NA)	57	(NA)	\$1,000.....	81	
\$1,000.....	149	(NA)	142	(NA)	Rent income of nonfarm property..... farms.....	8	
Other farm-related sources..... farms.....	14	(NA)	14	(NA)	\$1,000.....	6	
\$1,000.....	6	(NA)	6	(NA)			
Expenses for farm-related income sources ¹ farms.....	53	(NA)	46	(NA)			
\$1,000.....	106	(NA)	103	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses farms.....	344	560	302	363	Seeds, bulbs, plants, and trees purchased farms.....	281	426	261	322
\$1,000.....	8 452	6 296	8 407	6 136	\$1,000.....	425	376	423	368
Farms with—					Commercial fertilizer purchased farms.....	311	461	276	334
\$1 to \$999.....	24	152	2	23	\$1,000.....	1 590	857	1 584	839
\$1,000 to \$1,999.....	28	52	14	23	Other agricultural chemicals purchased farms.....	241	(NA)	222	(NA)
\$2,000 to \$2,999.....	26	53	21	42	\$1,000.....	927	531	926	526
\$3,000 to \$4,999.....	29	71	28	67	Lime farms.....	(NA)	201	90	172
\$5,000 to \$9,999.....	65	62	65	61	\$1,000.....	(NA)	58	99	56
\$10,000 to \$19,999.....	56	62	56	75	Gasoline and other petroleum fuel and oil for farm business farms.....	331	545	291	362
\$20,000 to \$39,999.....	51	170	51	58	\$1,000.....	592	440	589	415
\$40,000 to \$59,999.....	29	170	29	37	Gasoline farms.....	(NA)	(NA)	277	351
\$60,000 and over.....	36	170	36	37	\$1,000.....	(NA)	(NA)	247	250
Livestock and poultry purchased farms.....	111	223	95	180	Diesel oil farms.....	(NA)	(NA)	215	148
\$1,000.....	278	538	272	528	\$1,000.....	(NA)	(NA)	153	61
Feed for livestock and poultry purchased farms.....	209	347	181	232	LP gas, butane, and propane farms.....	(NA)	(NA)	90	117
\$1,000.....	682	576	675	555	\$1,000.....	(NA)	(NA)	125	56
Commercially mixed formula feeds farms.....	189	262	172	207	Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	(NA)	(NA)	287	362
\$1,000.....	558	414	554	404	\$1,000.....	(NA)	(NA)	63	48
Feed ingredients farms.....	(NA)	(NA)	47	47	Hired farm labor farms.....	125	330	124	281
\$1,000.....	(NA)	(NA)	29	72	\$1,000.....	689	515	689	504
Whole grains farms.....	(NA)	(NA)	60	69	Contract labor farms.....	1	318	1	10
\$1,000.....	(NA)	(NA)	90	77	\$1,000.....	1	1	1	10
Hay, green chop, and silage farms.....	(NA)	(NA)	8	8	Machine hire and customwork farms.....	191	237	182	252
\$1,000.....	(NA)	(NA)	2	2	\$1,000.....	237	235	235	201
Animal health costs for livestock and poultry farms.....	(NA)	(NA)	79	(NA)	All other production expenses farms.....	334	477	302	363
\$1,000.....	(NA)	(NA)	17	(NA)	\$1,000.....	3 031	2 246	2 997	2 189

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	311	526	270	348	Grain and bean combines, self-propelled..... farms.....	90	103	88	103
..... \$1,000.....	8 872	5 118	8 598	4 721	..... number.....	91	109	89	109
Average per farm..... dollars.....	28 528	9 729	31 843	13 567	..... mfd in last 5 years, number.....	34	67	34	67
Farms by value group:									
\$1 to \$999.....	—	77	—	125	Corn heads for combines..... farms.....	75	152	75	77
\$1,000 to \$4,999.....	49	209	33	67	..... number.....	76	187	76	79
\$5,000 to \$9,999.....	66	77	49	67	..... mfd in last 5 years, number.....	30	85	30	53
\$10,000 to \$19,999.....	55	78	49	72	Other cornpickers and picker-shellers..... farms.....	37	—	33	90
\$20,000 to \$29,999.....	40	—	38	45	..... number.....	41	—	37	104
\$30,000 to \$49,999.....	52	—	52	21	..... mfd in last 5 years, number.....	10	—	10	31
\$50,000 to \$69,999.....	14	85	14	—	Mower conditioners..... farms.....	25	(NA)	24	(NA)
\$70,000 and over.....	35	—	35	18	..... number.....	27	(NA)	26	(NA)
Selected Machinery and Equipment									
Automobiles..... farms.....	253	434	230	292	..... mfd in last 5 years, number.....	7	(NA)	7	(NA)
..... number.....	347	558	322	392	Pickup balers..... farms.....	36	67	34	62
..... mfd in last 5 years, number.....	230	336	219	263	..... number.....	37	67	35	62
Motor trucks, including pickups..... farms.....	268	376	239	307	..... mfd in last 5 years, number.....	7	39	7	36
..... number.....	512	561	481	489	Windrowers, pull and self-propelled..... farms.....	6	(NA)	5	20
..... mfd in last 5 years, number.....	240	270	232	231	..... number.....	6	(NA)	5	22
Wheel tractors..... farms.....	279	442	249	315	..... mfd in last 5 years, number.....	—	(NA)	—	11
..... number.....	744	1 014	714	847	Field forage harvesters, shear bar or flywheel type..... farms.....	5	(NA)	5	15
..... mfd in last 5 years, number.....	219	387	217	346	..... number.....	6	(NA)	6	15
Crawler tractors..... farms.....	19	—	19	11	..... mfd in last 5 years, number.....	2	(NA)	2	8
..... number.....	21	—	21	15					
..... mfd in last 5 years, number.....	1	—	1	4					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	220	(X)	194	(X)	220	(X)	200	(X)	2 498
Any cattle, hogs, or sheep..... 1974.....	212	(X)	186	(X)	218	(X)	198	(X)	2 492
..... 1969.....	404	(X)	279	(X)	376	(X)	279	(X)	(NA)
Cattle and calves..... 1974.....	94	3 341	85	3 022	90	1 322	83	1 275	207
..... 1969.....	177	4 393	139	3 992	165	2 229	133	2 026	326
Farms with —									
1 to 4..... 1974.....	12	25	10	23	22	57	22	57	8
5 to 9..... 1974.....	8	48	8	48	29	188	23	153	31
10 to 19..... 1974.....	23	308	23	308	21	266	20	254	51
20 to 49..... 1974.....	28	844	25	747	13	359	13	359	63
50 to 99..... 1974.....	17	1 163	13	943	4	(D)	4	(D)	(D)
100 to 199..... 1974.....	5	(D)	5	(D)	1	(D)	1	(D)	(D)
200 to 499..... 1974.....	1	(D)	1	(D)	—	—	—	—	—
500 and over..... 1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved..... 1974.....	81	1 773	75	1 505	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	144	2 134	123	2 005	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	76	1 745	70	1 477	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	1 972	110	1 854	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	11	28	11	28	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	41	162	34	151	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(Z)
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	49
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	76	1 745	70	1 477	62	647	157		
Farms with —									
1 to 4.....	11	24	11	24	20	39	9		
5 to 9.....	16	101	16	101	15	102	23		
10 to 19.....	18	235	17	216	18	224	49		
20 to 49.....	20	591	19	562	8	(D)	(D)		
50 to 99.....	8	459	4	239	—	—	—		
100 to 199.....	3	335	3	335	1	(D)	(D)		
200 to 499.....	—	—	—	—	—	—	—		
500 and over.....	—	—	—	—	—	—	—		
Milk cows.....	11	28	11	28	45	628	50		
Farms with —									
1 or 2.....	9	12	9	12	10	13	1		
3 or 4.....	—	—	—	—	14	47	5		
5 to 9.....	2	16	2	16	7	46	5		
10 to 19.....	—	—	—	—	2	23	2		
20 to 49.....	—	—	—	—	9	217	24		
50 to 99.....	—	—	—	—	3	282	13		
100 to 199.....	—	—	—	—	—	—	—		
200 to 499.....	—	—	—	—	—	—	—		
500 and over.....	—	—	—	—	—	—	—		
Cattle sold.....									
Farms with —									
1 to 4.....	—	—	—	—	—	—	—		
5 to 9.....	—	—	—	—	—	—	—		
10 to 19.....	—	—	—	—	—	—	—		
20 to 49.....	—	—	—	—	—	—	—		
50 to 99.....	—	—	—	—	—	—	—		
100 to 199.....	—	—	—	—	—	—	—		
200 to 499.....	—	—	—	—	—	—	—		
500 and over.....	—	—	—	—	—	—	—		

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	59	614	Cattle fattened on grains and concentrates	12	139	37
1974			1974			
1969	97	932	1969	14	280	(NA)
Beef heifers	56	581	Farms with—			
1974			1 to 9	7	38	10
Milk heifers	4	33	10 to 19	1	12	3
1974			20 to 49	4	89	24
Steers, steer calves, bulls, and bull calves	67	903	50 to 99	—	—	—
1974			100 to 199	—	—	—
1969	126	1 055	200 to 499	—	—	—
			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		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs	171	18 505	155	18 153	179	34 555	167	34 371	2 284
1974									
1969	333	28 936	234	27 715	314	48 139	240	46 723	(NA)
Farms with—									
1 to 4	11	39	7	28	6	14	3	6	(Z)
5 to 9	15	98	13	82	8	52	4	24	2
10 to 24	27	408	24	368	17	240	15	202	15
25 to 49	33	1 164	28	979	27	896	24	786	60
50 to 99	36	2 611	34	2 511	44	3 255	44	3 255	220
100 to 199	21	3 030	21	3 030	32	4 491	32	4 491	353
200 to 499	22	6 484	22	6 484	23	7 400	23	7 400	490
500 and over	6	4 671	6	4 671	22	18 207	22	18 207	1 143
1974	(X)	(X)	(X)	(X)	24	4 766	21	4 722	87
1969	(X)	(X)	(X)	(X)	55	4 687	27	4 152	(NA)
Feeder pigs sold									
Sheep and lambs	6	144	5	107	5	84	4	59	(NA)
1974									
1969	9	199	7	189	8	139	6	129	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	3	80	400
1974									
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	1
Sheep, lambs, and wool									
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1974									
1969	(NA)	(NA)	4	90	(NA)	(NA)	—	—	(NA)
Horses and ponies	9	12	7	8	—	—	—	—	—
1974									
1969	39	121	(NA)	(NA)	7	22	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over				Inventory				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	133	2 198							
1974									
1969	178	2 915							
Other hogs and pigs	141	15 955							
1974									
1969	226	24 800							
Lambs under 1 year old	4	15							
1974									
1969	5	78							
Ewes 1 year old or older	5	78							
1974									
1969	5	14							

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	133	2 198							
1974									
1969	178	2 915							
Other hogs and pigs	141	15 955							
1974									
1969	226	24 800							
Lambs under 1 year old	4	15							
1974									
1969	5	78							
Ewes 1 year old or older	5	78							
1974									
1969	5	14							

1 Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any poultry	36	(X)	32	(X)	3	(X)	3	(X)	
1974									
1969	(NA)	(X)	81	(X)	(NA)	(X)	7	(X)	
Chickens 3 months old or older	34	1 171	32	1 112	3	140	3	140	
1974									
1969	126	16 129	80	14 975	10	3 385	7	3 331	
Hens and pullets of laying age	31	1 106	29	1 049	3	140	3	140	
1974									
1969	118	8 551	78	7 526	9	3 364	6	3 310	
Farms with—									
1 to 99	29	856	27	799	3	140	3	140	
100 to 399	2	250	2	250	—	—	—	—	
400 to 1,599	—	—	—	—	—	—	—	—	
1,600 to 3,199	—	—	—	—	—	—	—	—	
3,200 to 9,999	—	—	—	—	—	—	—	—	
10,000 to 19,999	—	—	—	—	—	—	—	—	
20,000 to 49,999	—	—	—	—	—	—	—	—	
50,000 to 99,999	—	—	—	—	—	—	—	—	
100,000 and over	—	—	—	—	—	—	—	—	
1974									
1969	3	85	1	65	—	—	—	—	
Broilers and other meat-type chickens	3	379	3	379	—	—	—	—	
1974									
1969	(X)	(X)	(X)	(X)	7	2	7	2	
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	(NA)	(NA)	17	34	
1974									
1969									

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age ----- 1974	29	1 049	3	140	Turkeys ----- 1974	3	15	--	--
----- 1969	78	7 526	6	3 310	----- 1969	1	1	--	--
Hens for table or market egg production ----- 1974	29	1 049	3	140	Turkeys for slaughter ----- 1974	3	15	--	--
Hens for hatching egg production ----- 1974	--	--	--	--	Heavy breed ----- 1974	3	15	--	--
Pullets 3 months old or older ----- 1974	1	25	--	--	Light breed ----- 1974	--	--	--	--
----- 1969	9	7 318	--	--	Turkey hens for breeding ----- 1974	--	--	--	--
Roasters and male chickens for breeding ----- 1974	10	38	--	--	----- 1969	--	--	--	--
Pullet chicks and pullets under 3 months old ----- 1974	--	--	--	--	Other poultry ----- 1974	2	(X)	--	(X)
					----- 1969	12	(X)	--	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes -----	265	353	14 402	12 111	(X)	(X)
Sorghums for all purposes -----	13	40	267	1 010	(X)	(X)
Soybeans for beans (bushels) -----	224	277	9 796	8 153	254	205 616
Peanuts for nuts (pounds) -----	257	359	13 713	15 476	37 894	753 36 062 972
Wheat (bushels) -----	82	71	3 076	1 349	123	809 70 275
Other small grains for grain -----	30	100	553	1 991	(X)	(X)
Cotton (bales) -----	--	24	--	163	--	79
Tobacco (pounds) -----	54	92	398	405	776	415 761 777
Irish potatoes (hundredweight) -----	3	(NA)	(Z)	(NA)	--	18 (NA)
Sweetpotatoes (bushels) -----	3	(NA)	3	(NA)	1	275 (NA)
Hay crops (tons, dry) -----	23	45	573	1 403	711	1 667 (NA)
Vegetables, sweet corn, or melons for sale -----	3	7	24	48	(X)	(X)
Land in orchards -----	1	3	--	5	(X)	(X)
Berries for sale -----	1	2	10	(Z)	(X)	(X)
Other crops -----	3	(NA)	16	6	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels) -----	245	280	13 956	11 310	1 217 268	1 004 968	--	1	--	15
Corn for silage or green chop (tons, green) -----	10	15	134	261	2 113	3 040	--	--	--	--
Corn for dry fodder, hogged or grazed -----	14	20	194	139	(X)	(X)	--	--	--	--
Sorghums for grain (bushels) -----	13	39	265	992	8 894	67 960	--	--	--	--
Sorghums for silage, fodder, hay, etc. -----	1	(NA)	2	18	(X)	18	--	(NA)	--	--
Alfalfa hay (tons, dry) -----	2	3	10	52	16	130	--	--	--	--

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Acres	Quantity	Irrigated land		Commercial fertilizer used					
					Farms	Acres	Total		Dry		Liquid	
	1974	1969	1974	1969	Farms	Acres	Farms	Tons	Farms	Tons	Farms	Tons
Cropland used only for pasture ----- 1974	110	4 846	(X)	--	--	19	525	19	160	1	3	
----- 1969	170	5 627	(X)	1	50	75	2 122	74	469	2	17	
Improved pasture ----- 1974	34	4 100	(X)	--	--	11	295	11	69	1	14	
----- 1969	55	1 622	(X)	--	--	19	235	19	66	--	--	
Corn for all purposes ----- 1974	249	14 284	(X)	--	--	219	13 332	213	4 994	102	1 120	
----- 1969	286	11 710	(X)	1	15	232	9 729	231	4 120	114	715	
Sorghums for all purposes ----- 1974	13	267	(X)	--	--	7	148	7	63	2	4	
----- 1969	40	1 010	(X)	--	--	35	798	33	244	15	56	
Wheat (bushels) ----- 1974	82	3 076	123 809	--	--	67	2 592	61	666	16	94	
----- 1969	68	1 322	69 335	--	--	55	1 101	69	298	(NA)	47	
Oats (bushels) ----- 1974	5	71	3 155	--	--	3	46	3	17	--	--	
----- 1969	20	215	10 457	--	--	13	125	(NA)	33	(NA)	2	
Barley (bushels) ----- 1974	6	99	5 899	--	--	4	91	4	21	--	--	
----- 1969	22	617	33 270	--	--	21	583	(NA)	145	(NA)	4	
Rye (bushels) ----- 1974	25	383	10 162	--	--	22	299	20	81	3	8	
----- 1969	65	1 068	23 887	1	10	52	887	(NA)	211	(NA)	28	
Other small grains for grain ----- 1974	--	--	(X)	--	--	--	--	--	--	--	--	
Soybeans for beans (bushels) ----- 1974	214	9 758	253 389	--	--	138	5 801	133	1 377	7	--	
----- 1969	226	7 731	196 397	1	10	139	4 774	(NA)	1 125	(NA)	42	
Peanuts for nuts (pounds) ----- 1974	247	13 695	37 857 211	--	--	144	6 712	141	1 807	4	39	
----- 1969	288	15 080	35 503 211	2	30	205	9 617	(NA)	2 690	(NA)	18	
Hay crops (tons, dry) ----- 1974	22	558	671	--	--	3	59	3	15	--	--	
----- 1969	41	1 345	1 583	--	--	5	72	5	22	--	--	
Field seed crops ----- 1974	1	10	(X)	--	--	1	10	1	7	--	--	
----- 1969	--	--	(X)	--	--	--	--	--	--	--	--	
Cotton (bales) ----- 1974	18	154	70	--	--	14	138	(NA)	37	(NA)	--	
----- 1969	51	395	773 415	15	123	51	395	51	239	1	(Z)	
Tobacco (pounds) ----- 1974	75	389	741 839	6	28	75	375	(NA)	296	(NA)	--	
----- 1969	3	(Z)	18	--	--	2	(Z)	2	(Z)	--	--	
Irish potatoes (hundredweight) ----- 1974	18	2	174	--	--	6	2	(NA)	3	(NA)	--	
----- 1969	--	--	--	--	--	--	--	--	--	--	--	
Vegetables, sweet corn, or melons for sale ----- 1974	3	24	(X)	--	--	3	24	3	7	1	(Z)	
----- 1969	5	44	(X)	--	--	4	43	4	13	--	--	
Land in orchards ----- 1974	--	--	(X)	--	--	--	--	--	--	--	--	
----- 1969	1	2	(X)	--	--	--	--	--	--	--	--	

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	10	(X)	—	—	—	—	—	—	—	
1969	1	(Z)	(X)	—	—	—	—	—	—	—	
Nursery and greenhouse products	2	6	(X)	—	—	2	6	2	1	1	
1969	—	—	(X)	—	—	—	—	—	—	—	
Other crops	1	3	(X)	—	—	1	3	2	2	—	
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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	280	335	1	365	Sprays, dusts, granules, fumigants, etc. to control— Con.	39	32	—	—
Lime	\$1,000 2 510	\$1,000 1 365	—	—	Diseases in crops and orchards	3 072	2 462	—	—
Commercial fertilizer	276	319	—	—	acres on which used	49	20	—	—
acres on which used	30 345	30 684	—	—	Weeds or grass in crops	179	219	—	—
tons	10 847	10 702	—	—	acres on which used	25 645	20 853	—	—
\$1,000	1 584	839	—	—	\$1,000	381	246	—	—
Lime	90	172	—	—	Weeds or brush in pasture	1	3	—	—
acres on which used	8 059	8 587	—	—	acres on which used	12	26	—	—
tons	7 226	5 849	—	—	\$1,000	(2)	(Z)	—	—
\$1,000	99	56	—	—	Weeds on all other land	16	(NA)	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used	178	(NA)	—	—
Insects on hay crops	1	—	—	—	\$1,000	1	(NA)	—	—
acres on which used	17	—	—	—	Chemicals for defoliation or for growth control	—	—	—	—
\$1,000	(Z)	—	—	—	of crops or thinning of fruit	19	16	—	—
Insects on other crops	127	152	—	—	acres on which used	1 004	507	—	—
acres on which used	18 498	11 891	—	—	\$1,000	7	4	—	—
\$1,000	234	111	—	—	Insect control on livestock and poultry	11	41	—	—
Nematodes in crops	105	146	—	—	\$1,000	1	3	—	—
acres on which used	7 214	8 933	—	—	Other chemicals (see text)	37	(NA)	—	—
\$1,000	74	83	—	—	\$1,000	79	(NA)	—	—

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	15	9	—	—	Land irrigated by— Continued	—	—	—	—
Proportion of farms	5.0	2.4	—	—	Self-propelled sprinkler systems	5	(NA)	—	—
Total land irrigated	121	146	—	—	acres	23	(NA)	—	—
Average per farm	8.1	16.2	—	—	Other sprinkler systems	10	(NA)	—	—
Cropland irrigated	15	9	—	—	acres	98	(NA)	—	—
Harvested cropland irrigated	121	146	—	—	Land in irrigated farms	4 834	2 825	—	—
acres	15	8	—	—	Cropland	1 898	1 685	—	—
acres	121	91	—	—	Harvested cropland	1 732	1 348	—	—
Cropland pasture irrigated	—	1	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
acres	—	50	—	—	between 1970 and 1973	—	(X)	—	—
Other cropland irrigated	—	(NA)	—	—	acres irrigated in most recent year	—	(X)	—	—
Pasture irrigated, other than cropland pasture	—	—	—	—	Farms with artificial drainage	59	107	—	—
acres	—	5	—	—	Proportion of farms	19.5	29.4	—	—
Estimated quantity of irrigation water applied	53	67	—	—	Land in farms with drainage	30 009	52 691	—	—
Average per acre irrigated	0.4	0.5	—	—	Land drained	5 396	5 507	—	—
Land irrigated by—	—	—	—	—	Average per farm	91.5	51.4	—	—
Furrows or ditches	—	(NA)	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
acres	—	(NA)	—	—	tanks	69	(NA)	—	—
	—	—	—	—	number	178	(NA)	—	—
	—	—	—	—	acres	339	(NA)	—	—

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	—	—	74	2 576	48	1 962	44	614
Farms by size of debt owed:	—	—	15	—	8	—	11	—
Under \$5,000	—	—	10	—	5	—	12	—
\$5,000 to \$9,999	—	—	25	—	18	—	15	—
\$10,000 to \$29,999	—	—	13	—	8	—	4	—
\$30,000 to \$49,999	—	—	11	—	9	—	2	—
\$50,000 and over	—	—	—	—	—	—	—	—

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	67	96	125	164	547	504	124	67	47	71
150 days or more	47	—	120	—	92	—	689	547	92	51
25 to 149 days	71	239	425	1 062	51	—	670	125	120	425
Less than 25 days	1	—	(NA)	—	1	—	—	—	—	—
Total contract labor	—	10	—	(NA)	—	10	31	42	18	20
Farms reporting number of contract workers furnished by contractor	—	(NA)	—	(NA)	—	(NA)	20	13	17	11
	—	—	—	—	—	—	29	9	7	13
	—	—	—	—	—	—	25	2	3	13
	—	—	—	—	—	—	19	1	2	14

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number.....	537	632	251	236					
Land in farms..... acres.....	146 776	159 790	120 006	124 649					
Average size of farm..... acres.....	273	253	478	528					
Approximate land area..... acres.....	334 080	334 080	334 080	334 080					
Proportion in farms..... percent.....	43.9	47.8	35.9	37.3					
Value of land and buildings..... \$1,000.....	41 714	25 831	32 826	19 466					
Average per farm..... dollars.....	77 679	40 871	130 780	82 481					
Average per acre..... dollars.....	284	162	274	156					
Farms by size:									
1 to 9 acres.....	27	27	5	6					
10 to 49 acres.....	96	150	15	7					
50 to 69 acres.....	51	43	4	3					
70 to 99 acres.....	66	68	21	8					
100 to 139 acres.....	53	78	22	23					
140 to 179 acres.....	45	57	21	24					
180 to 219 acres.....	44	51	30	30					
220 to 259 acres.....	17	23	10	12					
260 to 499 acres.....	70	63	57	55					
500 to 999 acres.....	42	46	40	42					
1,000 to 1,999 acres.....	17	16	17	16					
2,000 acres and over.....	9	10	9	10					
			Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over	
			1974	1969				1974	1969
Other cropland..... farms.....			25	(NA)	Total woodland..... farms.....			124	131
acres.....			1 330	1 308	Woodland not pastured.....			22 769	20 405
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			14	10	Other land..... farms.....			207	(NA)
acres.....			716	219	acres.....			47 768	58 697
Cropland on which all crops failed..... farms.....			6	1	Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			147	143
acres.....			54	2	acres.....			41 438	55 115
Cropland in cultivated summer fallow..... farms.....			3	18	Improved pastureland and rangeland..... farms.....			98	110
acres.....			157	554	acres.....			9 461	23 737
Cropland idle..... farms.....			5	21	Unimproved pastureland and rangeland..... farms.....			88	83
acres.....			403	533	acres.....			31 977	31 378
Total woodland..... farms.....			193	183	Land in houselots, barnlots, ponds, roads, wasteland, etc..... farms.....			172	155
acres.....			34 580	30 733	acres.....			6 330	3 582
Woodland pastured..... farms.....			106	99					
acres.....			11 811	10 328					

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	537	632	251	236	Farms by type of organization—Con.				
Land in farms..... acres.....	146 776	159 790	120 006	124 649	Partnership..... number.....	(NA)	(NA)	26	44
Harvested cropland..... acres.....	19 554	17 683	16 493	14 060	acres.....	(NA)	(NA)	23 659	23 721
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	4	3
Full owners..... number.....	427	526	176	174	acres.....	(NA)	(NA)	9 756	4 780
Land in farms..... acres.....	102 836	102 325	80 106	73 366	Other..... number.....	(NA)	(NA)	3	-
Harvested cropland..... acres.....	13 548	12 628	10 942	9 486	acres.....	(NA)	(NA)	2 401	-
Part owners..... number.....	82	72	57	51	Farm operators by age group: ²				
Land in farms..... acres.....	30 657	51 110	27 172	45 856	Under 25 years.....	20	10	14	1
Harvested cropland..... acres.....	3 982	4 502	3 593	4 173	25 to 34 years.....	49	54	28	18
Tenants..... number.....	28	34	18	11	35 to 44 years.....	84	96	35	47
Land in farms..... acres.....	13 283	6 355	12 728	5 427	45 to 54 years.....	124	138	54	52
Harvested cropland..... acres.....	2 024	553	1 958	401	55 to 64 years.....	123	201	54	82
Percent of tenancy.....	5.2	5.3	7.2	4.6	65 years and over.....	130	133	59	36
					Average age.....	52.6	53.7	51.6	52.6
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	360	459	169	184
All farm operators..... number.....	2	2	2	-	On another farm.....	18	-	10	-
Land in farms..... acres.....	704	120	704	-	In a rural area, not on a farm.....	23	82	17	35
Harvested cropland..... acres.....	103	-	103	-	In a city, town, or urban area.....	26	-	16	-
Full owners..... number.....	1	-	1	-	Farm operators reporting days of work off farm: ²				
Land in farms..... acres.....	139	-	139	-	None.....	173	(NA)	92	(NA)
Harvested cropland..... acres.....	40	-	40	-	1 to 49 days.....	23	63	10	23
Part owners..... number.....	1	-	1	-	50 to 99 days.....	17	18	15	4
Land in farms..... acres.....	565	-	565	-	100 to 149 days.....	7	39	6	8
Harvested cropland..... acres.....	63	-	63	-	150 to 199 days.....	38	228	59	68
Tenants..... number.....	-	2	-	-	200 days and over.....	198	-	-	-
Land in farms..... acres.....	-	120	-	-	Farm operators by principal occupation: ²				
Harvested cropland..... acres.....	-	-	-	-	Farming.....	250	(NA)	163	(NA)
Percent of tenancy.....	-	100.0	-	-	Other.....	280	(NA)	81	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	3	(NA)
Individual or family..... number.....	(NA)	(NA)	218	189	Farm operators reporting agricultural contracts.....	(NA)	(NA)	8	(NA)
Land in farms..... acres.....	(NA)	(NA)	84 190	96 148					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	9	21	9	21			
\$40,000 to \$99,999	26	34	26	34			
\$20,000 to \$39,999	31	34	31	34			
\$10,000 to \$19,999	31	45	31	45			
\$5,000 to \$9,999	73	72	73	72			
\$2,500 to \$4,999	75	59	75	58			
Under \$2,500 (see text)	292	401	6	6			
\$2,000 to \$2,499	39	40	(X)	(X)			
\$1,500 to \$1,999	48	54	(X)	(X)			
\$1,000 to \$1,499	63	52	(X)	(X)			
Under \$1,000 (see text)	142	255	(X)	(X)			
Market value of agricultural products sold							
\$1,000...	6 437	4 399	6 122	4 036			
Average per farm	11 986	6 960	24 389	17 102			
Crops, including hay							
farms...	236	297	108	(NA)			
\$1,000...	914	419	823	280			
Nursery and greenhouse products							
farms...	3		1	4			
\$1,000...	6		4	27			
Forest products							
farms...	8	17	6	15			
\$1,000...	5	73	4	71			
Livestock, poultry, and their products							
farms...	471	509	235	230			
\$1,000...	5 512	3 907	5 291	3 658			
Poultry and poultry products							
farms...	46	(NA)	16	21			
\$1,000...	162	(NA)	161	183			
Specified products sold:							
Crops							
farms...			108	(NA)			
\$1,000...			823	280			
Grains							
farms...			34	52			
\$1,000...			162	47			
Tobacco							
farms...			55	45			
\$1,000...			212	48			
Cotton and cottonseed							
farms...							
\$1,000...							
Field seeds, hay, forage, and silage							
farms...			40	66			
\$1,000...			422	147			
Other field crops							
farms...			9	7			
\$1,000...			26	30			
Vegetables, sweet corn, and melons							
farms...			3	5			
\$1,000...			2	3			
Fruits, nuts, and berries							
farms...				5			
\$1,000...				5			
Livestock, poultry, and their products							
farms...			235	230			
\$1,000...			5 291	3 658			
Poultry and poultry products							
farms...			16	21			
\$1,000...			161	183			
Dairy products							
farms...			50	78			
\$1,000...			1 468	909			
Cattle and calves							
farms...			230	(NA)			
\$1,000...			3 180	2 204			
Hogs and pigs							
farms...			65	(NA)			
\$1,000...			163	362			
Sheep, lambs, and wool							
farms...			92				
\$1,000...			276				
Other livestock and livestock products							
farms...			18				
\$1,000...			43				

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	275	(NA)	71	(NA)	Total family income from off-farm sources ²	155
Income from farm-related sources before taxes and expenses ¹	115	(NA)	75	(NA)	\$1,000...	1 725
Customwork and other agricultural services	214	(NA)	187	(NA)	Nonfarm business, excluding farm related	29
farms...	37	51	26	29	farms...	330
\$1,000...	82	39	69	27	Cash wages, salaries, commissions, and tips	94
Recreational services					farms...	863
\$1,000...					\$1,000...	
Government farm programs	52	174	41	108	Interest, dividends, or royalties	77
\$1,000...	17	81	15	72	farms...	393
Rent of farmland or from lease or sale of allotments	43	(NA)	23	(NA)	\$1,000...	
farms...	59	(NA)	47	(NA)	Federal Social Security, pensions, retirement pay, etc.	40
\$1,000...	18	(NA)	16	(NA)	farms...	96
Other farm-related sources	56	(NA)	56	(NA)	\$1,000...	
farms...	40	(NA)	27	(NA)	Rent income of nonfarm property	14
\$1,000...	109	(NA)	103	(NA)	farms...	43
					\$1,000...	

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses									
farms...	535	632	251	236	Seeds, bulbs, plants, and trees purchased	251	357	163	183
\$1,000...	5 741	4 394	5 341	4 040	farms...	79	58	72	52
Farms with --					\$1,000...	387	443	204	203
\$1 to \$999	172	282	14	28	farms...	345	246	318	226
\$1,000 to \$1,999	90	94			Other agricultural chemicals purchased				
\$2,000 to \$2,999	54	75			farms...	199	(NA)	132	(NA)
\$3,000 to \$4,999	67	41			farms...	59	70	55	64
\$5,000 to \$9,999	53	56			\$1,000...	(NA)	148	36	89
\$10,000 to \$19,999	37				farms...	(NA)	26	15	23
\$20,000 to \$39,999	32				\$1,000...				
\$40,000 to \$59,999	14	84			Gasoline and other petroleum fuel and oil for farm business				
\$60,000 and over	16				farms...	485	574	247	234
Livestock and poultry purchased					\$1,000...	258	167	222	133
farms...	254	336	132	160	farms...	(NA)	(NA)	232	231
\$1,000...	1 723	1 672	1 626	1 592	\$1,000...	(NA)	(NA)	150	103
Feed for livestock and poultry purchased					farms...	(NA)	(NA)	93	63
farms...	449	478	208	217	\$1,000...	(NA)	(NA)	36	15
\$1,000...	1 062	538	964	479	farms...	(NA)	(NA)	3	11
Commercially mixed formula feeds					\$1,000...	(NA)	(NA)	4	
farms...	302	262	171	169	Motor oil, grease, piped gas, kerosene, and fuel oil				
\$1,000...	780	380	741	363	farms...	(NA)	(NA)	247	234
farms...	(NA)	(NA)	88	56	\$1,000...	(NA)	(NA)	32	15
\$1,000...	(NA)	(NA)	65	53	Hired farm labor				
farms...	(NA)	(NA)	94	66	farms...	203	326	152	165
\$1,000...	(NA)	(NA)	98	36	\$1,000...	642	516	630	480
farms...	(NA)	(NA)	11	20	farms...	22	243	11	20
\$1,000...	(NA)	(NA)	60	27	\$1,000...	17	85	9	11
Hay, green chop, and silage					farms...	140		90	118
farms...	(NA)	(NA)			\$1,000...	53		47	57
\$1,000...	(NA)	(NA)			farms...	462	452	248	236
Animal health costs for livestock and poultry					\$1,000...	1 502	1 043	1 346	945
farms...	(NA)	(NA)	156	(NA)					
\$1,000...	(NA)	(NA)	52	(NA)					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment ----- farms ----- \$1,000 ----- dollars	496	583	228	229	Grain and bean combines, self-propelled ----- farms ----- number ----- mfd in last 5 years, number	4	4	4	2
Average per farm ----- dollars	11 017	5 089	15 994	8 817	Corn heads for combines ----- farms ----- number ----- mfd in last 5 years, number	7	51	5	8
Farms by value group:					Other cornpickers and picker-shellers ----- farms ----- number ----- mfd in last 5 years, number	42	38	43	45
\$1 to \$999 -----	5	96	—	103	Mower conditioners ----- farms ----- number ----- mfd in last 5 years, number	99	(NA)	68	(NA)
\$1,000 to \$4,999 -----	138	306	39	47	Pickup balers ----- farms ----- number ----- mfd in last 5 years, number	107	(NA)	76	(NA)
\$5,000 to \$9,999 -----	173	89	54	47	Windrowers, pull and self-propelled ----- farms ----- number ----- mfd in last 5 years, number	74	(NA)	58	59
\$10,000 to \$19,999 -----	111	64	72	51	Field forage harvesters, shear bar or flywheel type ----- farms ----- number ----- mfd in last 5 years, number	76	(NA)	60	59
\$20,000 to \$29,999 -----	35	—	29	19		16	(NA)	12	32
\$30,000 to \$49,999 -----	27	—	27	7					
\$50,000 to \$69,999 -----	5	28	5	—					
\$70,000 and over -----	2	—	2	2					
Selected Machinery and Equipment									
Automobiles ----- farms ----- number ----- mfd in last 5 years, number	317	348	155	148					
Motor trucks, including pickups ----- farms ----- number ----- mfd in last 5 years, number	402	470	224	219					
Wheel tractors ----- farms ----- number ----- mfd in last 5 years, number	159	285	119	128					
Crawler tractors ----- farms ----- number ----- mfd in last 5 years, number	405	436	188	197					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ----- 1974 -----	504	(X)	238	(X)	471	(X)	235	(X)	5 291
Any cattle, hogs, or sheep ----- 1974 -----	495	(X)	237	(X)	454	(X)	234	(X)	3 619
----- 1969 -----	535	(X)	219	(X)	498	(X)	227	(X)	(NA)
Cattle and calves ----- 1974 -----	480	28 813	233	24 918	425	12 971	230	11 609	3 180
----- 1969 -----	508	25 525	214	22 257	470	14 923	224	13 150	2 204
Farms with -----									
1 to 4 ----- 1974 -----	50	123	8	13	90	234	20	55	8
5 to 9 ----- 1974 -----	60	408	3	25	96	652	18	118	20
10 to 19 ----- 1974 -----	98	1 362	22	295	100	1 363	60	883	140
20 to 49 ----- 1974 -----	139	4 283	70	2 601	92	2 813	85	2 644	448
50 to 99 ----- 1974 -----	70	4 727	58	4 074	21	1 505	21	1 505	314
100 to 199 ----- 1974 -----	33	4 685	33	4 685	17	2 279	17	2 279	462
200 to 499 ----- 1974 -----	21	6 583	21	6 583	6	1 875	6	1 875	334
500 and over ----- 1974 -----	9	6 642	9	6 642	3	2 250	3	2 250	1 455
Cows and heifers that had calved ----- 1974 -----	383	12 078	199	10 435	(NA)	(NA)	(NA)	(NA)	(NA)
----- 1969 -----	416	11 371	188	10 000	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ----- 1974 -----	297	9 875	161	8 449	(NA)	(NA)	(NA)	(NA)	(NA)
----- 1969 -----	(NA)	9 107	144	7 979	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ----- 1974 -----	206	2 203	99	1 986	(NA)	(NA)	(NA)	(NA)	(NA)
----- 1969 -----	255	2 264	131	2 021	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ----- 1974 -----	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X)	1 468
----- 1969 -----	(X)	(X)	(X)	(X)	(NA)	(X)	78	(X)	909
Inventory, 1974									
	All forms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows -----	297	9 875	161	8 449	Cattle sold -----				
Farms with -----					Farms with -----				
1 to 4 -----	39	84	15	26	1 to 4 -----				
5 to 9 -----	61	423	13	95	5 to 9 -----				
10 to 19 -----	72	967	26	353	10 to 19 -----				
20 to 49 -----	73	2 096	55	1 670	20 to 49 -----				
50 to 99 -----	31	2 047	31	2 047	50 to 99 -----				
100 to 199 -----	10	1 236	10	1 236	100 to 199 -----				
200 to 499 -----	11	3 022	11	3 022	200 to 499 -----				
500 and over -----	—	—	—	—	500 and over -----				
Milk cows -----	206	2 203	99	1 986	Calves sold -----				
Farms with -----					Farms with -----				
1 or 2 -----	130	188	38	54	1 or 2 -----				
3 or 4 -----	11	35	7	23	3 or 4 -----				
5 to 9 -----	15	88	6	37	5 to 9 -----				
10 to 19 -----	20	244	18	224	10 to 19 -----				
20 to 49 -----	20	641	20	641	20 to 49 -----				
50 to 99 -----	5	338	5	338	50 to 99 -----				
100 to 199 -----	4	(D)	4	(D)	100 to 199 -----				
200 to 499 -----	1	(D)	1	(D)	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		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Dollars (1,000)	
Heifers and heifer calves	164	5 200	1974	14	1 527	544	
1969	140	6 043	1969	5	(D)	(NA)	
Beef heifers	128	4 138					
Milk heifers	55	1 062					
Steers, steer calves, bulls, and bull calves	191	9 283					
1969	192	6 214					
	Farms with—						
	1 to 9			1974	3	8	2
	10 to 19			1974	2	28	7
	20 to 49			1974	4	151	53
	50 to 99			1974	3	(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	165	2 280	84	1 927	88	3 057	65	2 882	163	
1969	187	2 456	84	1 999	98	3 004	65	2 571	(NA)	
Farms with—										
1 to 4	86	192	23	40	14	29	4	11	1	
5 to 9	24	157	15	98	19	122	12	79	5	
10 to 24	29	438	22	352	27	419	23	373	20	
25 to 49	18	607	16	551	18	656	16	588	35	
50 to 99	3	211	3	211	3	253	3	253	20	
100 to 199	5	675	5	675	4	418	4	418	24	
200 to 499	—	—	—	—	2	(D)	2	(D)	(D)	
500 and over	—	—	—	—	1	(D)	1	(D)	(D)	
Feeder pigs sold	(X)	(X)	(X)	(X)	25	716	18	611	12	
1969	(X)	(X)	(X)	(X)	37	903	25	783	(NA)	
Sheep and lambs	135	11 145	88	9 768	134	8 355	92	7 360	(NA)	
1969	218	14 826	126	13 036	213	11 434	129	10 010	(NA)	
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	82	7 028	41 478	
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	92	(X)	276	
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—	
1969	(NA)	(NA)	3	36	(NA)	(NA)	—	—	(NA)	
Horses and ponies	194	724	89	467	19	64	13	50	15	
1969	242	909	(NA)	(NA)	34	69	(NA)	(NA)	(NA)	
	Inventory— Farms with sales of \$2,500 and over				Inventory					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding ..	50	225	Litters of pigs farrowed between—				78	337	61	295
1969	57	309	December 1 of preceding year and November 30 ..				84	461	60	379
Other hogs and pigs	78	1 702	December 1 of preceding year and May 31				68	194	53	168
1969	77	1 690	June 1 and November 30				75	262	54	233
Lambs under 1 year old	53	3 014			1969	51	143	43	127	
Ewes 1 year old or older	86	6 439			1974	65	199	50	146	
Rams and wethers	81	315			1969					

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	157	(X)	61	(X)	21	(X)	9	(X)
1969	(NA)	(X)	75	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	153	25 811	60	23 765	19	18 222	7	18 156
1969	212	26 957	73	22 967	14	9 720	11	9 470
Hens and pullets of laying age	143	25 358	56	23 581	17	18 196	7	18 156
1969	207	26 492	73	22 852	14	9 720	11	9 470
Farms with—								
1 to 99	137	3 058	50	1 281	13	96	3	56
100 to 399	3	300	3	300	—	—	—	—
400 to 1,599	—	—	—	—	1	500	1	500
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	2	(D)	2	(D)	3	17 600	3	17 600
10,000 to 19,999	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	13	275	3	107	—	—	—	—
1969	2	20	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	46	162	16	161
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	183

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	56	23 581	7	18 156	Turkeys	1	5	1	12
..... 1974	73	22 852	11	9 470	..... 1969	1	8	1	3
..... 1969	56	23 496	7	18 156	Turkeys for slaughter	-	-	-	-
Hens for table or market egg production	2	85	-	-	..... 1974	-	-	-	-
..... 1974	1	20	-	-	Heavy breed	-	-	-	-
..... 1969	3	45	-	-	..... 1974	-	-	-	-
Roosters and male chickens for breeding	28	164	-	-	Light breed	1	5	1	12
..... 1974 .....	-	-	-	-	..... 1969	1	4	1	3
Pullet chicks and pullets under 3 months old	-	-	-	-	Turkey hens for breeding	1	(X)	1	(X)
..... 1974 .....	-	-	-	-	..... 1969	11	(X)	-	(X)
..... 1969	-	-	-	-	Other poultry	-	-	-	-
..... 1974 .....	-	-	-	-	..... 1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	260	249	5 702	4 283	(X)	(X)
..... 1974	2	3	16	14	(X)	(X)
..... 1969	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	14	29	91	231	3 425	8 929
Wheat (bushels)	47	77	289	628	(X)	(X)
Other small grains for grain	-	-	-	-	-	-
Cotton (bales)	113	129	130	85	263 526	174 990
Tobacco (pounds)	41	(NA)	33	(NA)	4 258	(NA)
Irish potatoes (hundredweight)	5	(NA)	13	(NA)	2 435	(NA)
Sweetpotatoes (bushels)	415	411	13 695	12 131	27 246	21 576
Hay crops (tons, dry)	10	8	9	12	(X)	(X)
Vegetables, sweet corn, or melons for sale	23	32	34	55	(X)	(X)
Land in orchards	6	11	3	23	(X)	(X)
Berries for sale	8	(NA)	31	46	(X)	(X)
Other crops	-	-	-	-	-	-

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	100	117	1 762	1 276	130 945	114 582	-	-
..... 1974	118	112	3 453	2 424	49 885	39 936	-	-
..... 1969	16	16	144	162	(X)	(X)	-	-
Corn for silage or green chop (tons, green)	-	-	-	-	-	-	-	-
Corn for dry fodder, hogged or grazed	1	(NA)	8	10	(X)	(X)	(NA)	(NA)
Sorghums for grain (bushels)	52	48	1 341	1 145	3 546	2 878	-	-
Sorghums for silage, fodder, hay, etc.	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	-	-	-	-	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	134	19 835	(X)	-	-	20	1 543	20	131	-	-
..... 1974	135	19 851	(X)	-	-	43	2 171	43	585	-	-
..... 1969	98	9 461	(X)	-	-	31	1 542	31	265	-	-
Improved pasture	110	23 737	(X)	-	-	50	3 289	49	743	1	20
..... 1974	165	5 359	(X)	-	-	137	4 306	134	1 296	13	65
..... 1969	162	3 862	(X)	-	-	129	3 379	129	1 319	10	31
Corn for all purposes	1	8	(X)	-	-	1	8	1	2	1	1
Sorghums for all purposes	1	10	(X)	-	-	1	10	1	2	-	-
..... 1974	10	77	3 005	-	-	6	50	6	9	-	-
..... 1969	27	229	8 869	-	-	23	212	(NA)	51	(NA)	-
Wheat (bushels)	38	219	9 647	-	-	14	103	14	21	-	-
..... 1974	49	434	21 462	-	-	28	234	(NA)	54	(NA)	-
..... 1969	2	9	260	-	-	2	9	2	3	-	-
Oats (bushels)	8	73	3 245	-	-	8	73	(NA)	19	(NA)	2
Barley (bushels)	9	22	786	-	-	3	10	3	3	-	-
..... 1974	2	11	390	-	-	2	11	(NA)	4	(NA)	-
..... 1969	4	14	(X)	-	-	2	8	2	(2)	-	-
Rye (bushels)	-	-	-	-	-	-	-	-	-	-	-
Other small grains for grain	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
..... 1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969	221	11 070	23 742	-	-	81	3 163	80	529	2	3
Hay crops (tons, dry)	176	9 106	17 770	-	-	49	1 554	48	267	1	2
Field seed crops	-	-	(X)	-	-	-	-	-	-	-	-
..... 1974	1	15	(X)	-	-	1	15	1	2	-	-
..... 1969	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
..... 1974	56	96	204 912	-	-	56	95	(NA)	56	(NA)	-
..... 1969	45	29	70 492	-	-	45	29	(NA)	31	(NA)	-
Tobacco (pounds)	14	25	3 754	-	-	9	23	9	19	-	-
Irish potatoes (hundredweight)	49	17	2 703	-	-	26	9	(NA)	5	(NA)	-
..... 1974	3	5	(X)	-	-	3	5	2	6	1	1
..... 1969	5	10	(X)	-	-	3	4	3	2	-	-
Vegetables, sweet corn, or melons for sale	4	11	(X)	-	-	-	-	-	-	-	-
..... 1974	4	11	(X)	-	-	-	-	-	-	-	-
..... 1969	9	24	(X)	-	-	2	8	2	2	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	1	(X)	-	-	-	-	-	-	-	-
1969	3	20	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1	(Z)	(X)	-	-	-	-	-	-	-	-
1969	4	14	(X)	-	-	1	(Z)	1	(Z)	-	-
Other crops	5	17	(X)	-	-	2	10	2	10	-	-

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime					Diseases in crops and orchards				
..... farms	206		208		..... farms	-		1	
..... \$1,000	372		290		..... acres on which used	-		8	
Commercial fertilizer	204		183		..... \$1,000	-		(Z)	
..... farms	10 886		11 298		Weeds or grass in crops	61		85	
..... acres on which used	2 468		3 256		..... farms	1 923		2 758	
..... \$1,000	318		226		..... acres on which used	18		14	
Lime	36		89		Weeds or brush in pasture	34		63	
..... farms	1 363		2 722		..... \$1,000	965		3 187	
..... acres on which used	2 727		4 805		..... farms	3		18	
..... \$1,000	15		23		Weeds on all other land	8		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					..... farms	39		(NA)	
Insects on hay crops	11		8		..... acres on which used	(Z)		(NA)	
..... farms	234		284		Chemicals for defoliation or for growth control				
..... \$1,000	2		1		of crops or thinning of fruit	-		6	
Insects on other crops	27		25		..... farms	-		357	
..... acres on which used	972		329		..... acres on which used	-		2	
..... \$1,000	11		1		..... \$1,000	23		42	
Nematodes in crops	1		1		Insect control on livestock and poultry	2		4	
..... farms	2		10		..... \$1,000	32		(NA)	
..... acres on which used	(Z)		(Z)		Other chemicals (see text)	3		(NA)	
..... \$1,000 .....					..... \$1,000				

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	1		-		Land irrigated by—Continued				
Proportion of farms	0.4		-		Self-propelled sprinkler systems	1		(NA)	
Total land irrigated	1		-		..... farms	1		(NA)	
Average per farm	1.0		-		..... acres	-		(NA)	
Cropland irrigated	1		-		Other sprinkler systems	-		(NA)	
Harvested cropland irrigated	1		-		..... farms	-		(NA)	
..... farms	1		-		..... acres	-		(NA)	
..... acres	1		-		Land in irrigated farms	1		-	
Cropland pasture irrigated .....	-		-		..... acres	1		-	
Other cropland irrigated	-		(NA)		Harvested cropland	1		-	
Pasture irrigated, other than cropland pasture	-		-		Farms not irrigated in 1974 but irrigated				
..... farms	-		-		between 1970 and 1973	2		(X)	
..... acres .....	-		-		..... farms	16		(X)	
Other cropland irrigated	-		(NA)		..... acres irrigated in most recent year	12		29	
Pasture irrigated, other than cropland pasture	-		-		Farms with artificial drainage	4.8		12.2	
..... farms	-		-		Proportion of farms	5 754		13 407	
..... acres	-		-		Land in farms with drainage	190		925	
Estimated quantity of irrigation water applied	1		-		Land drained	15.8		31.8	
Average per acre irrigated	1.0		-		..... acres				
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	-		(NA)		tanks	41		(NA)	
..... farms	-		(NA)		..... farms	106		(NA)	
..... acres	-		(NA)		..... number	35		(NA)	
					..... acres			(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			53		36		34	
Farms by size of debt owed:			4 053		2 291		1 763	
Under \$5,000			6		5		6	
\$5,000 to \$9,999			10		10		13	
\$10,000 to \$29,999			18		9		5	
\$30,000 to \$49,999			3		2		4	
\$50,000 and over			16		10		6	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	65	84	164	168	511		152	65	37	90	
25 to 149 days	37	125	78	290	67	480	630	511	67	52	
Less than 25 days	90		(NA)	(NA)	52		1 163	164	78	921	
Total contract labor	11	20	(NA)	(NA)	9	11					
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)					
Farms							43	31	20	20	
Cash wages paid							22	17	9	12	
Number of workers							36	8	6	20	
Farms with—							35	8	-	26	
1 worker							16	1	2	12	
2 workers											
3 or 4 workers											
5 to 9 workers											
10 workers and over											

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	3	12	3	12	Crops	60	(NA)
\$40,000 to \$99,999	7	14	7	14	farms	717	555
\$20,000 to \$39,999	10		10		\$1,000	45	42
\$10,000 to \$19,999	22	23	21	23	Grains	108	59
\$5,000 to \$9,999	38	29	38	29	farms		
\$2,500 to \$4,999	34	54	34	53	\$1,000		
Under \$2,500 (see text)	93	136	1	2	Tobacco		
\$2,000 to \$2,499	12	28	(X)	(X)	farms		
\$1,500 to \$1,999	18	10	(X)	(X)	\$1,000		
\$1,000 to \$1,499	19	30	(X)	(X)	Cotton and cottonseed		
Under \$1,000 (see text)	44	68	(X)	(X)	farms		
\$1,000					\$1,000		
Market value of agricultural products sold					Field seeds, hay, forage, and silage	28	31
\$1,000	2 091	2 354	1 978	2 119	farms	92	98
Average per farm	10 102	8 782	17 354	15 930	\$1,000		
Crops, including hay					Other field crops	1	
farms	80	101	60	(NA)	farms	(2)	1
\$1,000	744	588	717	555	Vegetables, sweet corn, and melons	1	1
Nursery and greenhouse products					farms	(2)	2
farms					\$1,000		
\$1,000					Fruits, nuts, and berries	6	10
Forest products					farms	517	397
farms	7	10	6	8	Livestock, poultry, and their products		
\$1,000	17	23	17	23	farms	108	128
Livestock, poultry, and their products					\$1,000	1 244	1 541
farms	186	223	108	128	Poultry and poultry products		
\$1,000	1 330	1 743	1 244	1 541	farms	278	231
Poultry and poultry products					\$1,000	8	15
farms	11	(NA)	9	17	Cattle and calves	45	(NA)
\$1,000	278	(NA)	278	231	farms	106	(NA)
					\$1,000	763	900
					Hogs and pigs	23	(NA)
					farms	13	237
					\$1,000		
					Sheep, lambs, and wool	30	
					farms		
					\$1,000		
					Other livestock and livestock products	13	
					farms	43	
					\$1,000		

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	138	(NA)	56	(NA)	
Income from farm-related sources before taxes and expenses ¹					
farms	46	(NA)	25	(NA)	Total family income from off-farm sources ²
\$1,000	37	(NA)	31	(NA)	farms
farms	15	18	12	17	\$1,000
\$1,000	15	11	15	11	Nonfarm business, excluding farm related
Recreational services					farms
farms	1	4	1	2	\$1,000
\$1,000	1	10	1	1	Cash wages, salaries, commissions, and tips
Government farm programs					farms
farms	23	95	13	66	\$1,000
\$1,000	8	73	4	60	Interest, dividends, or royalties
Rent of farmland or from lease or sale of allotments					farms
farms	14	(NA)	4	(NA)	\$1,000
\$1,000	13	(NA)	10	(NA)	Federal Social Security, pensions, retirement pay, etc.
Other farm-related sources					farms
farms		(NA)		(NA)	\$1,000
\$1,000		(NA)		(NA)	Rent income of nonfarm property
Expenses for farm-related income sources ¹					farms
farms	19	(NA)	11	(NA)	\$1,000
\$1,000	17	(NA)	12	(NA)	

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	207	268	114	133	Seeds, bulbs, plants, and trees purchased	107	134	73	82
farms	2 048	2 133	1 871	1 861	farms	30	39	27	34
\$1,000					\$1,000	102	161	64	97
Farms with —					Commercial fertilizer purchased	106	117	97	86
\$1 to \$999	35	76	7	10	farms				
\$1,000 to \$1,999	38	34	4		\$1,000				
\$2,000 to \$2,999	27	42	12	17	Other agricultural chemicals purchased	64	(NA)	45	(NA)
\$3,000 to \$4,999	27	31	17	26	farms	49	83	47	72
\$5,000 to \$9,999	42	47	36	43	\$1,000	(NA)	61	13	31
\$10,000 to \$19,999	18		18	18	farms	(NA)	14	5	6
\$20,000 to \$39,999	13		13	11	\$1,000				
\$40,000 to \$59,999	3		3		Gasoline and other petroleum fuel and oil for farm business	192	258	111	133
\$60,000 and over	4		4	8	farms	142	125	127	105
Livestock and poultry purchased					\$1,000	(NA)	(NA)	106	130
farms	99	114	59	67	farms	(NA)	(NA)	81	80
\$1,000	238	301	205	268	\$1,000	(NA)	(NA)	37	24
Feed for livestock and poultry purchased					farms	(NA)	(NA)	19	7
farms	163	186	86	104	\$1,000	(NA)	(NA)	4	12
\$1,000	441	344	394	299	farms	(NA)	(NA)	8	1
Commercially mixed formula feeds					\$1,000				
farms	92	114	62	70	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	111	133
\$1,000	328	208	314	199	farms	(NA)	(NA)	19	17
farms	(NA)	(NA)	39	32	Hired farm labor	64	137	49	106
\$1,000	(NA)	(NA)	36	50	farms	297	394	290	364
farms	(NA)	(NA)	40	33	\$1,000	7	113	5	15
\$1,000	(NA)	(NA)	32	30	Contract labor	41	104	40	44
farms	(NA)	(NA)	14	19	farms	73		44	64
\$1,000	(NA)	(NA)	12	20	\$1,000	56		51	45
Hay, green chop, and silage					Machine hire and customwork	181	219	113	130
farms	(NA)	(NA)	66	(NA)	farms	648	626	575	544
\$1,000	(NA)	(NA)	20	(NA)	\$1,000				
Animal health costs for livestock and poultry					All other production expenses				
farms	(NA)	(NA)							
\$1,000	(NA)	(NA)							

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.— Con.				
Estimated market value of all machinery and equipment— farms—	191	253	105	130	Grain and bean combines, self-propelled— farms—	7	8	5	5
\$1,000—	2 509	2 010	1 807	1 274	number—	7	8	5	5
Average per farm— dollars—	13 138	7 942	17 211	9 799	mfd in last 5 years, number—	2	3	2	1
Farms by value group:					Corn heads for combines— farms—	2	41	2	4
\$1 to \$999—	3	28	1	47	number—	2	43	2	4
\$1,000 to \$4,999—	56	119	26	28	mfd in last 5 years, number—	-	12	-	4
\$5,000 to \$9,999—	44	58	13	46	Other cornpickers and picker-shellers— farms—	28		26	31
\$10,000 to \$19,999—	43	32	26	28	number—	28		26	31
\$20,000 to \$29,999—	26		22	5	mfd in last 5 years, number—	4		4	6
\$30,000 to \$49,999—	16	16	14	-	Mower conditioners— farms—	45	(NA)	29	(NA)
\$50,000 to \$69,999—	2		2	4	number—	50	(NA)	31	(NA)
\$70,000 and over—	1		1		mfd in last 5 years, number—	14	(NA)	10	(NA)
Selected Machinery and Equipment					Pickup balers— farms—	91	99	62	71
Automobiles— farms—	127	172	67	91	number—	93	107	64	79
number—	170	250	101	140	mfd in last 5 years, number—	17	25	13	19
mfd in last 5 years, number—	87	155	58	95	Windrowers, pull and self-propelled— farms—	20	(NA)	16	20
Motor trucks, including pickups— farms—	163	183	91	110	number—	24	(NA)	20	22
number—	254	332	161	223	mfd in last 5 years, number—	5	(NA)	4	5
mfd in last 5 years, number—	75	159	38	106	Field forage harvesters, shear bar or flywheel type— farms—	24	(NA)	23	29
Wheel tractors— farms—	155	215	91	112	number—	25	(NA)	24	29
number—	299	413	203	263	mfd in last 5 years, number—	2	(NA)	1	10
mfd in last 5 years, number—	45	141	33	95					
Crawler tractors— farms—	14		13	18					
number—	16		15	21					
mfd in last 5 years, number—	1		1	6					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974—	189	(X)	103	(X)	186	(X)	108	(X)	1 244
Any cattle, hogs, or sheep—1974—	184	(X)	100	(X)	182	(X)	106	(X)	879
1969—	198	(X)	113	(X)	211	(X)	124	(X)	(NA)
Cattle and calves—1974—	180	10 918	100	9 318	177	3 911	106	3 403	763
1969—	198	10 332	113	8 365	209	6 013	122	4 915	900
Farms with—									
1 to 4—1974—	5	14	-	-	23	62	1	4	1
5 to 9—1974—	13	93	2	14	42	283	12	85	16
10 to 19—1974—	41	574	11	163	49	632	31	402	82
20 to 49—1974—	66	1 980	37	1 208	47	1 487	46	1 465	288
50 to 99—1974—	30	2 031	25	1 707	10	682	10	682	164
100 to 199—1974—	16	2 107	16	2 107	6	765	6	765	212
200 to 499—1974—	6	1 899	6	1 899	-	-	-	-	-
500 and over—1974—	3	2 220	3	2 220	-	-	-	-	-
Cows and heifers that had calved—1974—	155	4 879	93	4 047	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	164	4 794	96	3 881	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974—	149	4 751	89	3 942	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	(NA)	4 435	87	3 568	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974—	33	128	20	105	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	56	359	32	313	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974—	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	45
1969—	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	173
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows—	149	4 751	89	3 942	Cattle sold—	95	2 573	665	
Farms with—					Farms with—				
1 to 4—	10	28	4	8	1 to 4—	10	24	5	
5 to 9—	25	187	10	75	5 to 9—	9	60	12	
10 to 19—	45	598	17	240	10 to 19—	33	433	96	
20 to 49—	49	1 504	38	1 185	20 to 49—	29	861	210	
50 to 99—	12	811	12	811	50 to 99—	9	590	160	
100 to 199—	4	526	4	526	100 to 199—	5	605	181	
200 to 499—	4	1 097	4	1 097	200 to 499—	-	-	-	
500 and over—	-	-	-	-	500 and over—	-	-	-	
Milk cows—	33	128	20	105	Calves sold—	63	830	98	
Farms with—					Farms with—				
1 or 2—	23	33	13	21	1 or 2—	7	14	2	
3 or 4—	6	20	3	9	3 or 4—	3	11	2	
5 to 9—	1	8	1	8	5 to 9—	18	121	19	
10 to 19—	2	27	2	27	10 to 19—	21	291	37	
20 to 49—	1	40	1	40	20 to 49—	13	308	31	
50 to 99—	-	-	-	-	50 to 99—	1	85	8	
100 to 199—	-	-	-	-	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	75	2 390	Cattle fattened on grains and concentrates.....	21	383	126
.....1974..	89	2 316	.....1969..	7	337	(NA)
.....1969..			Farms with—			
Beef heifers.....	72	2 374	1 to 9.....	6	28	5
Milk heifers.....	6	16	10 to 19.....	4	41	(D)
.....1974..			20 to 49.....	10	251	82
.....1974..			50 to 99.....	1	63	(D)
Steers, steer calves, bulls, and bull calves.....	92	2 881	100 to 199.....	—	—	—
.....1974..	106	2 168	200 to 499.....	—	—	—
.....1969..			500 and over.....	—	—	—
.....1969..			.....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.....	41	729	23	598	30	1 738	23	1 596	87
.....1974..	68	1 848	36	1 368	68	2 947	40	2 232	(NA)
.....1969..									
Farms with—									
1 to 4.....	13	30	3	7	4	8	2	5	(Z)
5 to 9.....	12	70	6	36	2	17	1	9	1
10 to 24.....	7	109	7	109	6	93	6	93	4
25 to 49.....	5	157	3	83	8	272	4	141	9
50 to 99.....	2	143	2	143	7	582	7	582	35
100 to 199.....	2	220	2	220	1	(D)	1	(D)	(D)
200 to 499.....	—	—	—	—	2	(D)	2	(D)	(D)
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	7	610	5	553	12
.....1974..	(X)	(X)	(X)	(X)	28	1 244	12	679	(NA)
.....1969..									
Sheep and lambs.....	17	1 861	12	1 295	18	1 471	13	733	(NA)
.....1974..	25	2 240	24	2 069	27	1 591	24	1 457	(NA)
.....1969..									
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	13	814	'5 684
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	30
Goats.....	(NA)	(NA)	1	5	(NA)	(NA)	—	—	—
.....1974..	(NA)	(NA)	2	2	(NA)	(NA)	—	—	(NA)
.....1969..									
Horses and ponies.....	60	236	38	172	16	34	12	25	27
.....1974..	101	466	(NA)	(NA)	19	63	(NA)	(NA)	(NA)
.....1969..									

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	15	131	Litters of pigs farrowed between—	21	223	17	199
.....1974..	31	227	December 1 of preceding year and November 30.....	57	404	32	310
.....1969..	19	467	.....1969..				
Other hogs and pigs.....	28	1 141	December 1 of preceding year and May 31.....	20	121	16	111
.....1974..	10	525	.....1969..	49	217	29	165
.....1969..			June 1 and November 30.....	18	102	14	88
Lambs under 1 year old.....	12	743	.....1974..	43	187	25	145
Ewes 1 year old or older.....	12	27	.....1969..				
Rams and wethers.....	12						

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	36	(X)	20	(X)	4	(X)	2	(X)
.....1974..	(NA)	(X)	30	(X)	(NA)	(X)	9	(X)
.....1969..								
Chickens 3 months old or older.....	33	1 154	17	659	2	80	—	—
.....1974..	63	3 199	28	1 834	7	4 122	4	1 262
.....1969..								
Hens and pullets of laying age.....	25	903	13	601	1	20	—	—
.....1974..	56	2 856	28	1 798	5	4 112	4	1 262
.....1969..								
Farms with—								
1 to 99.....	23	651	12	449	1	20	—	—
100 to 399.....	2	252	1	152	—	—	—	—
400 to 1,599.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	2	(D)	2	(D)	2	(D)	2	(D)
.....1974..	2	(D)	2	(D)	2	(D)	2	(D)
.....1969..								
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	11	278	9	278
.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	17	231
.....1969..								

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	13	601	-	-	Turkeys.....1974..	-	-	-	-
.....1969..	28	1 798	4	1 262	.....1969..	-	-	-	-
Hens for table or market egg production.....1974..	12	449	-	-	Turkeys for slaughter.....1974..	-	-	-	-
Hens for hatching egg production.....1974..	1	152	-	-	Heavy breed.....1974..	-	-	-	-
Pullets 3 months old or older.....1974..	-	-	-	-	Light breed.....1974..	-	-	-	-
.....1969..	2	35	-	-	Turkey hens for breeding.....1974..	-	-	-	-
Roosters and male chickens for breeding.....1974..	11	58	-	-	.....1969..	-	-	-	-
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-	Other poultry.....1974..	3	(X)	-	(X)
					.....1969..	5	(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.....	73	82	1 761	2 141	(X)	(X)	(X)	(X)		
Sorghums for all purposes.....	1	4	6	40	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels).....	1	-	15	-	600	-	-	-		
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-		
Wheat (bushels).....	32	34	522	578	18 094	21 476	-	-		
Other small grains for grain.....	23	34	364	1 886	(X)	(X)	-	-		
Cotton (bales).....	-	-	-	-	-	-	-	-		
Tobacco (pounds).....	-	-	-	-	-	-	-	-		
Irish potatoes (hundredweight).....	3	(NA)	2	(NA)	136	(NA)	(NA)	(NA)		
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	-	-	-		
Hay crops (tons, dry).....	129	155	4 897	5 952	7 813	10 236	-	-		
Vegetables, sweet corn, or melons for sale.....	2	2	3	6	(X)	(X)	(X)	(X)		
Land in orchards.....	11	11	942	1 040	(X)	(X)	(X)	(X)		
Berries for sale.....	-	1	-	(Z)	(X)	(X)	(X)	(X)		
Other crops.....	8	(NA)	338	141	(X)	(X)	(X)	(X)		

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels).....	55	53	1 056	1 108	65 546	72 900	-	-	-	-
Corn for silage or green chop (tons, green).....	26	41	590	761	6 931	9 634	-	-	-	-
Corn for dry fodder, hogged or grazed.....	1	1	27	10	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	1	(NA)	6	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	16	18	525	362	1 173	1 135	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	84	12 313	(X)	-	-	15	981	15	86	-	-
.....1969..	82	8 145	(X)	-	-	28	778	27	197	1	8
Improved pasture.....1974..	24	1 910	(X)	-	-	5	80	5	14	-	-
.....1969..	40	7 561	(X)	-	-	9	648	9	162	-	-
Corn for all purposes.....1974..	60	1 673	(X)	-	-	45	1 284	45	315	11	29
.....1969..	62	1 879	(X)	-	-	50	1 529	50	430	3	3
Sorghums for all purposes.....1974..	1	6	(X)	-	-	1	6	1	2	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels).....1974..	25	485	16 458	-	-	21	408	21	89	-	-
.....1969..	31	554	20 912	1	17	26	468	(NA)	113	(NA)	-
Oats (bushels).....1974..	4	48	1 870	-	-	4	48	4	13	-	-
.....1969..	4	96	2 880	-	-	3	94	(NA)	19	(NA)	-
Barley (bushels).....1974..	14	285	13 330	-	-	12	263	12	52	-	-
.....1969..	26	1 740	42 170	-	-	18	356	(NA)	76	(NA)	-
Rye (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	2	23	430	-	-	2	23	(NA)	7	(NA)	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974..	1	15	600	-	-	1	15	1	4	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	77	3 682	6 242	-	-	26	1 020	23	219	3	10
.....1969..	82	4 136	7 649	-	-	16	468	16	108	-	-
Field seed crops.....1974..	8	338	(X)	-	-	-	-	-	-	-	-
.....1969..	1	140	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	1	(Z)	12	-	-	1	(Z)	1	(Z)	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	1	2	(X)	-	-	1	2	1	2	-	-
.....1969..	2	6	(X)	1	5	2	6	2	1	-	-
Land in orchards.....1974..	6	930	(X)	-	-	4	870	4	74	-	-
.....1969..	11	1 040	(X)	1	(D)	8	1 022	8	134	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—Con.				
..... farms..	74		109		Diseases in crops and orchards	3		6	
..... \$1,000..	144		157		..... farms..	690		865	
..... farms..	64		82		..... acres on which used..	18		22	
..... acres on which used..	4 977		5 392		Weeds or grass in crops	16		20	
..... tons..	906		1 258		..... farms..	675		836	
..... \$1,000..	97		86		..... acres on which used..	7		7	
..... farms..	13		31		Weeds or brush in pasture	12		32	
..... acres on which used..	406		604		..... farms..	662		1 335	
..... tons..	696		1 256		..... acres on which used..	3		3	
..... \$1,000..	5		6		Weeds on all other land	9		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					..... farms..	183		(NA)	
Insects on hay crops	4		5		..... acres on which used..	1		(NA)	
..... farms..	242		162		Chemicals for defoliation or for growth control				
..... acres on which used..	1		(Z)		of crops or thinning of fruit	-		3	
..... \$1,000..	11		10		..... farms..	-		221	
Insects on other crops	11		10		..... acres on which used..	-		2	
..... farms..	786		953		..... \$1,000..	-		39	
..... acres on which used..	13		28		Insect control on livestock and poultry	7		(Z)	
..... farms..	-		2		..... \$1,000..	(Z)		2	
Nematodes in crops	-		92		..... farms..	6		(NA)	
..... farms..	-		(Z)		..... acres on which used..	(Z)		(NA)	
..... acres on which used..	-		(Z)		Other chemicals (see text)	(Z)		(NA)	
..... \$1,000..	-		(Z)		..... \$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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year					Land irrigated by—Continued				
..... farms..	-		2		Self-propelled sprinkler systems	-		(NA)	
Proportion of farms			1.5		..... farms..	-		(NA)	
Total land irrigated			237		..... acres..	-		(NA)	
..... acres..	-		118.5		Other sprinkler systems	-		(NA)	
Average per farm			2		..... farms..	-		(NA)	
Cropland irrigated			237		..... acres..	-		(NA)	
..... farms..	-		2		Land in irrigated farms	-		1 090	
..... acres..	-		237		..... farms..	-		545	
Harvested cropland irrigated			2		..... acres..	-		340	
..... farms..	-		237		Harvested cropland	-		(NA)	
..... acres..	-		-		..... farms..	-		(X)	
Cropland pasture irrigated			-		Farms not irrigated in 1974 but irrigated			(X)	
..... farms..	-		-		between 1970 and 1973	-		(X)	
..... acres..	-		-		..... farms..	-		(X)	
Other cropland irrigated			(NA)		..... acres irrigated in most recent year..	-		(NA)	
..... farms..	-		-		Farms with artificial drainage	4		4	
..... acres..	-		-		..... farms..	3.5		3.0	
Pasture irrigated, other than cropland pasture			-		Proportion of farms	1 542		864	
..... farms..	-		-		..... percent..	112		120	
..... acres..	-		-		Land in farms with drainage	28.0		30.0	
..... farms..	-		-		..... acres..	-		-	
..... acres..	-		-		Average per farm	-		-	
Estimated quantity of irrigation water applied			84		Artificial ponds, pits, reservoirs, and earthen				
..... acre-feet..	-		0.4		tanks	52		(NA)	
Average per acre irrigated			0.4		..... farms..	157		(NA)	
..... acre-feet..	-		-		..... number..	92		(NA)	
Land irrigated by—			(NA)		..... acres..	-		(NA)	
Furrows or ditches			(NA)					(NA)	
..... farms..	-		(NA)					(NA)	
..... acres..	-		(NA)					(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			24		17		12	
..... farms..	-		1 281		865		416	
Farms by size of debt owed:			4		-		5	
Under \$5,000			5		4		1	
\$5,000 to \$9,999			5		5		3	
\$10,000 to \$29,999			5		4		1	
\$30,000 to \$49,999			5		4		2	
\$50,000 and over			5		4		2	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working								49	21	15	28
150 days or more	21	41	42	79	212		290	212	63	15	
25 to 149 days	15	89	63	317	63	364	242	42	63	137	
Less than 25 days	28		(NA)		15						
Total contract labor	5	15	(NA)	(NA)	40	44					
Farms reporting number of contract workers furnished by contractor	3	(NA)	43	(NA)	39	(NA)					
Farms with—											
1 worker	18		13		8			13	8	6	
2 workers	8		4		3			4	3	4	
3 or 4 workers	8		3		-			3	-	6	
5 to 9 workers	8		-		2			-	2	8	
10 workers and over	7		1		2			1	2	4	

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over				All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	
All farms	number	2 167	2 608	1 161	947	Land in Farms According to Use					
Land in farms	acres	212 637	239 332	168 531	157 746	Total cropland	farms	2 114	2 497	1 136	930
Average size of farm	acres	98	92	145	167	.....	acres	99 425	109 971	80 416	75 356
Approximate land area	acres	369 856	369 856	369 856	369 856	Harvested cropland	farms	2 030	2 302	1 118	911
Proportion in farms	percent	57.5	64.7	45.6	42.7	.....	acres	38 101	37 976	33 354	30 104
Value of land and buildings	\$1,000	118 640	77 709	88 897	49 464	Farms by acres harvested:					
Average per farm	dollars	54 749	29 796	76 570	52 232	1 to 9 acres	farms	1 121	1 353	381	} 732
Average per acre	dollars	558	325	527	314	10 to 19 acres	farms	357	394	233	
Farms by size:						20 to 29 acres	farms	214	206	178	
1 to 9 acres	number	270	411	67	43	30 to 49 acres	farms	159	167	149	
10 to 49 acres	number	767	871	271	140	50 to 99 acres	farms	111	135	109		132
50 to 69 acres	number	236	306	132	127	100 to 199 acres	farms	54	33	54	33
70 to 99 acres	number	262	303	160	140	200 to 499 acres	farms	13	13	13	13
100 to 139 acres	number	228	246	174	122	500 to 999 acres	farms	1	1	1	1
140 to 179 acres	number	117	149	94	100	1,000 acres and over	farms	-	-	-	-
180 to 219 acres	number	74	88	65	76	Cropland used only for pasture	farms	1 242	1 509	704	638
220 to 259 acres	number	45	47	41	43	or grazing	farms	56 020	61 244	43 515	39 484
260 to 499 acres	number	110	132	100	106	.....	acres	337	589	185	(NA)
500 to 999 acres	number	49	46	48	41	Other cropland (see text)	farms	5 304	10 751	3 547	5 768
1,000 to 1,999 acres	number	6	8	6	8	.....	acres	5 304	10 751	3 547	5 768
2,000 acres and over	number	3	1	3	1	Total woodland	farms	1 180	1 542	700	664
						.....	acres	48 495	60 907	33 913	32 691
						Other land (see text)	farms	1 619	1 899	910	(NA)
						.....	acres	64 717	68 454	54 202	49 699
						Irrigated land	farms	3	13	2	10
						.....	acres	6	145	5	135

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over				All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	
All farm operators	number	2 167	2 608	1 161	947	Farms by type of organization—Con.					
Land in farms	acres	212 637	239 332	168 531	157 746	Partnership	number	(NA)	(NA)	90	129
Harvested cropland	acres	38 101	37 976	33 354	30 104	.....	acres	(NA)	(NA)	16 177	26 749
Farms by tenure of farm operator:						Corporation	number	(NA)	(NA)	6	9
Full owners	number	1 687	2 058	800	634	.....	acres	(NA)	(NA)	4 885	5 850
Land in farms	acres	126 717	157 803	86 641	87 278	Other	number	(NA)	(NA)	-	9
Harvested cropland	acres	20 057	22 006	15 862	15 331	.....	acres	(NA)	(NA)	-	1 407
Part owners	number	368	364	292	227	Farm operators by age group:¹					
Land in farms	acres	75 351	61 330	72 089	54 745	Under 25 years	farms	17	39	9	20
Harvested cropland	acres	15 793	12 691	15 384	11 984	25 to 34 years	farms	190	256	83	85
Tenants	number	112	186	69	86	35 to 44 years	farms	353	405	194	157
Land in farms	acres	10 569	20 199	9 801	15 723	45 to 54 years	farms	471	632	251	229
Harvested cropland	acres	2 251	3 279	2 108	2 789	55 to 64 years	farms	532	607	300	267
Percent of tenancy	percent	5.2	7.1	5.9	9.0	65 years and over	farms	597	669	318	189
						Average age	farms	54.8	54.1	55.1	52.8
Black and other races, see text—						Farm operators by place of residence:²					
Farm operators by tenure: ¹						On farm operated	farms	1 313	1 708	723	701
All farm operators	number	3	26	-	-	On another farm	farms	86	-	39	-
Land in farms	acres	65	454	-	-	.....	acres	128	484	68	153
Harvested cropland	acres	23	57	-	-	.....	acres	153	-	92	-
Full owners	number	3	22	-	-	Farm operators reporting days of work off farm:³					
Land in farms	acres	65	448	-	-	None	farms	633	(NA)	382	(NA)
Harvested cropland	acres	23	51	-	-	1 to 49 days	farms	112	245	52	103
Part owners	number	-	-	-	-	50 to 99 days	farms	39	82	23	44
Land in farms	acres	-	-	-	-	100 to 149 days	farms	57	30	30	60
Harvested cropland	acres	-	-	-	-	150 to 199 days	farms	84	213	31	60
Tenants	number	-	4	-	-	200 days and over	farms	800	922	330	209
Land in farms	acres	-	6	-	-	Farm operators by principal occupation:²					
Harvested cropland	acres	-	6	-	-	Farming	farms	1 061	(NA)	717	(NA)
Percent of tenancy	percent	-	15.3	-	-	.....	farms	1 099	(NA)	438	(NA)
Farms by type of organization:						Farm operators reporting utilization of futures market					
Individual or family	number	(NA)	(NA)	1 065	800	Farm operators reporting agricultural contracts					
Land in farms	acres	(NA)	(NA)	147 469	123 740	.....	farms	(NA)	(NA)	17	(NA)
						.....	farms	(NA)	(NA)	24	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	29	56	29	56			
\$40,000 to \$99,999.....	63		62				
\$20,000 to \$39,999.....	86	65	86	65			
\$10,000 to \$19,999.....	193	134	193	134			
\$5,000 to \$9,999.....	326	269	326	269			
\$2,500 to \$4,999.....	453	412	453	411			
Under \$2,500 (see text).....	1 017	1 672	12	12			
\$2,000 to \$2,499.....	241	231	(X)	(X)			
\$1,500 to \$1,999.....	277	244	(X)	(X)			
\$1,000 to \$1,499.....	280	377	(X)	(X)			
Under \$1,000 (see text).....	219	820	(X)	(X)			
Market value of agricultural products sold							
..... \$1,000.....	22 646	13 721	21 123	11 853			
Average per farm..... dollars.....	10 450	5 261	18 193	12 516			
Crops, including hay farms.....	1 912	2 329	1 074	(NA)			
..... \$1,000.....	6 152	4 085	4 997	2 761			
Nursery and greenhouse products farms.....	14		12	2			
..... \$1,000.....	563		562	(0)			
Forest products farms.....	37	60	31	38			
..... \$1,000.....	81	64	79	56			
Livestock, poultry, and their products farms.....	1 390	1 557	950	857			
..... \$1,000.....	15 849	9 572	15 485	9 036			
Poultry and poultry products farms.....	59	(NA)	38	36			
..... \$1,000.....	3 215	(NA)	3 212	817			
Specified products sold:							
Crops..... farms.....			1 074	(NA)			
..... \$1,000.....			4 997	2 761			
Grains..... farms.....			217	223			
..... \$1,000.....			400	199			
Tobacco..... farms.....			1 046	847			
..... \$1,000.....			4 087	2 181			
Cotton and cottonseed..... farms.....			-	-			
..... \$1,000.....			-	-			
Field seeds, hay, forage, and silage..... farms.....			234	195			
..... \$1,000.....			465	268			
Other field crops..... farms.....			20	42			
..... \$1,000.....			30	60			
Vegetables, sweet corn, and melons..... farms.....			7	9			
..... \$1,000.....			4	14			
Fruits, nuts, and berries..... farms.....			9	7			
..... \$1,000.....			10	(D)			
Livestock, poultry, and their products farms.....			950	857			
..... \$1,000.....			15 485	9 036			
Poultry and poultry products farms.....			38	36			
..... \$1,000.....			3 212	817			
Dairy products farms.....			295	405			
..... \$1,000.....			6 397	4 015			
Cattle and calves farms.....			924	(NA)			
..... \$1,000.....			4 607	3 941			
Hogs and pigs farms.....			111	(NA)			
..... \$1,000.....			1 120	264			
Sheep, lambs, and wool farms.....			64				
..... \$1,000.....			112				
Other livestock and livestock products farms.....			24				
..... \$1,000.....			36				

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ farms.....	1 030	(NA)	350	(NA)			
Income from farm-related sources before taxes and expenses¹ farms.....	437	(NA)	276	(NA)			
..... \$1,000.....	460	(NA)	357	(NA)			
Customwork and other agricultural services farms.....	122	144	85	99			
..... \$1,000.....	160	164	125	128			
Recreational services farms.....	9	12	8	6			
..... \$1,000.....	15	11	14	10			
Government farm programs farms.....	179	467	128	279			
..... \$1,000.....	62	174	50	121			
Rent of farmland or from lease or sale of allotments farms.....	160	(NA)	87	(NA)			
..... \$1,000.....	163	(NA)	115	(NA)			
Other farm-related sources farms.....	27	(NA)	19	(NA)			
..... \$1,000.....	60	(NA)	53	(NA)			
Expenses for farm-related income sources¹ farms.....	145	(NA)	90	(NA)			
..... \$1,000.....	138	(NA)	90	(NA)			
Total family income from off-farm sources² farms.....							692
..... \$1,000.....							6 688
Nonfarm business, excluding farm related farms.....							140
..... \$1,000.....							1 572
Cash wages, salaries, commissions, and tips farms.....							435
..... \$1,000.....							4 115
Interest, dividends, or royalties farms.....							234
..... \$1,000.....							478
Federal Social Security, pensions, retirement pay, etc. farms.....							139
..... \$1,000.....							368
Rent income of nonfarm property farms.....							68
..... \$1,000.....							154

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses farms.....	2 166	2 608	1 161	947					
..... \$1,000.....	17 603	9 486	16 555	8 308					
Farms with									
\$1 to \$999.....	790	1 366	131	246					
\$1,000 to \$1,999.....	407	430	184						
\$2,000 to \$2,999.....	292	274	219	196					
\$3,000 to \$4,999.....	239	221	192	192					
\$5,000 to \$9,999.....	189	150	187	147					
\$10,000 to \$19,999.....	120		120	91					
\$20,000 to \$39,999.....	64	167	63	40					
\$40,000 to \$59,999.....	20		20						
\$60,000 and over.....	45		45	35					
Livestock and poultry purchased farms.....	845	951	470	486					
..... \$1,000.....	3 066	2 053	2 928	1 872					
Feed for livestock and poultry purchased farms.....	1 421	1 439	778	720					
..... \$1,000.....	5 467	1 764	5 277	1 612					
Commercially mixed formula feeds farms.....	1 083	808	643	551					
..... \$1,000.....	4 037	1 341	3 953	1 276					
Feed ingredients farms.....	(NA)	(NA)	314	227					
..... \$1,000.....	(NA)	(NA)	517	166					
Whole grains farms.....	(NA)	(NA)	283	179					
..... \$1,000.....	(NA)	(NA)	634	123					
Hay, green chop, and silage farms.....	(NA)	(NA)	77	110					
..... \$1,000.....	(NA)	(NA)	174	48					
Animal health costs for livestock and poultry farms.....	(NA)	(NA)	584	(NA)					
..... \$1,000.....	(NA)	(NA)	168	(NA)					
Seeds, bulbs, plants, and trees purchased farms.....	1 130	1 391	667	737					
..... \$1,000.....	222	144	197	120					
Commercial fertilizer purchased farms.....	2 015	2 403	1 120	917					
..... \$1,000.....	1 400	771	1 248	630					
Other agricultural chemicals purchased farms.....	622	(NA)	458	(NA)					
..... \$1,000.....	159	139	149	115					
Lime farms.....	(NA)	(NA)	489	279					
..... \$1,000.....	(NA)	57	46	45					
Gasoline and other petroleum fuel and oil for farm business farms.....	1 889	2 284	1 039	927					
..... \$1,000.....	671	509	579	391					
Gasoline farms.....	(NA)	(NA)	891	877					
..... \$1,000.....	(NA)	(NA)	333	278					
Diesel oil farms.....	(NA)	(NA)	429	215					
..... \$1,000.....	(NA)	(NA)	123	43					
LP gas, butane, and propane farms.....	(NA)	(NA)	5	52					
..... \$1,000.....	(NA)	(NA)	1	4					
Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	(NA)	(NA)	1 039	916					
..... \$1,000.....	(NA)	(NA)	121	67					
Hired farm labor farms.....	837	1 538	529	705					
..... \$1,000.....	1 484	1 062	1 409	931					
Contract labor farms.....	56	1 150	35	56					
..... \$1,000.....	34	281	27	30					
Machine hire and customwork farms.....	813		533	551					
..... \$1,000.....	254		223	184					
All other production expenses farms.....	1 914	1 969	1 156	943					
..... \$1,000.....	4 846	2 763	4 350	2 423					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	1 809	2 238	929	901	Grain and bean combines, self-propelled	14	21	13	15
\$1,000... farms...	17 423	8 885	12 000	6 006	number...	17	24	16	18
Average per farm... dollars...	9 631	3 969	12 917	6 666	mfd in last 5 years, number...	-	11	-	9
Farms by value group:					Corn heads for combines	4	108	3	12
\$1 to \$999	60	476	19	502	number...	7	122	6	13
\$1,000 to \$4,999	566	1 250	259		mfd in last 5 years, number...	1	61	1	6
\$5,000 to \$9,999	671	290	226	203	Other cornpickers and picker-shellers	127		124	96
\$10,000 to \$19,999	303	161	225	140	number...	129		126	99
\$20,000 to \$29,999	125		117	30	mfd in last 5 years, number...	20		20	50
\$30,000 to \$49,999	59	61	58	20	Mower conditioners	247	(NA)	212	(NA)
\$50,000 to \$69,999	13		13	6	number...	266	(NA)	231	(NA)
\$70,000 and over	12		12		mfd in last 5 years, number...	108	(NA)	100	(NA)
Selected Machinery and Equipment					Pickup bolers	435	489	370	398
Automobiles	1 228	1 456	582	612	number...	444	494	375	403
number...	1 520	1 828	786	798	mfd in last 5 years, number...	108	249	95	208
mfd in last 5 years, number...	525	942	354	471	Windrowers, pull and self-propelled	153	(NA)	125	175
Motor trucks, including pickups	1 327	1 362	714	688	number...	157	(NA)	129	184
number...	1 481	1 612	1 005	907	mfd in last 5 years, number...	34	(NA)	31	74
mfd in last 5 years, number...	442	611	325	322	Field forage harvesters, shear bar or flywheel type	124	(NA)	121	95
Wheel tractors	1 417	1 569	778	764	number...	131	(NA)	128	101
number...	2 026	2 152	1 344	1 237	mfd in last 5 years, number...	54	(NA)	53	60
mfd in last 5 years, number...	377	733	316	430					
Crawler tractors	39		23	41					
number...	42		24	42					
mfd in last 5 years, number...	4		2	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	1 589	(X)	962	(X)	1 390	(X)	950	(X)	15 485
Any cattle, hogs, or sheep	1 521	(X)	948	(X)	1 359	(X)	938	(X)	5 840
1969	1 654	(X)	832	(X)	1 516	(X)	850	(X)	(NA)
Cattle and calves	1 481	54 270	929	47 929	1 336	24 861	924	22 637	4 607
1969	1 618	44 428	820	37 708	1 496	29 113	843	25 491	3 941
Farms with—									
1 to 4	193	525	52	143	391	967	166	422	72
5 to 9	242	1 628	82	549	326	2 214	198	1 363	233
10 to 19	380	5 158	222	3 118	288	3 751	233	3 072	516
20 to 49	377	11 457	293	9 183	236	6 886	233	6 821	1 249
50 to 99	171	11 579	162	11 013	68	4 784	67	4 700	886
100 to 199	82	11 388	82	11 388	16	1 890	16	1 890	433
200 to 499	31	8 690	31	8 690	8	2 739	8	2 739	755
500 and over	5	3 845	5	3 845	3	1 630	3	1 630	464
Cows and heifers that had calved	1 171	27 533	778	24 584	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 288	23 601	717	20 718	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	841	17 667	547	15 185	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	13 420	473	11 495	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	555	9 866	398	9 399	(NA)	(NA)	(NA)	(NA)	(NA)
1969	765	10 181	468	9 223	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	295	(X)	6 397
1969	(X)	(X)	(X)	(X)	(NA)	(X)	405	(X)	4 015
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	841	17 667	547	15 185	Cattle sold	754	14 183		3 623
Farms with—					Farms with—				
1 to 4	176	467	61	162	1 to 4	239	573		135
5 to 9	167	1 107	91	613	5 to 9	164	1 092		232
10 to 19	233	3 092	157	2 110	10 to 19	152	2 041		474
20 to 49	178	5 214	152	4 582	20 to 49	144	4 294		986
50 to 99	67	4 264	66	4 195	50 to 99	41	2 653		642
100 to 199	13	1 536	13	1 536	100 to 199	7	799		222
200 to 499	6	(D)	6	(D)	200 to 499	5	(D)		(D)
500 and over	1	(D)	1	(D)	500 and over	2	(D)		(D)
Milk cows	555	9 866	398	9 399	Calves sold	613	8 454		984
Farms with—					Farms with—				
1 or 2	157	229	67	86	1 or 2	139	184		19
3 or 4	70	244	35	126	3 or 4	68	238		24
5 to 9	101	667	72	491	5 to 9	171	1 137		120
10 to 19	93	1 241	90	1 211	10 to 19	122	1 627		162
20 to 49	73	2 248	73	2 248	20 to 49	84	2 374		262
50 to 99	47	2 971	47	2 971	50 to 99	22	1 440		156
100 to 199	11	1 406	11	1 406	100 to 199	5	(D)		(D)
200 to 499	3	860	3	860	200 to 499	1	(D)		(D)
500 and over	-	-	-	-	500 and over	1	(D)		(D)

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	556	9 773	Cattle fattened on grains and concentrates	49	1 265	443
1969	588	8 099	1969	17	740	(NA)
Beef heifers	405	5 795	Farms with—			
Milk heifers	224	3 978	1 to 9	36	108	23
Steers, steer calves, bulls, and bull calves	669	13 572	10 to 19	5	63	14
1969	635	8 891	20 to 49	3	81	21
			50 to 99	2	(D)	(D)
			100 to 199	2	(D)	(D)
			200 to 499	—	—	—
			500 and over	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	340	9 545	236	9 226	134	15 892	111	15 568	1 120
1969	357	3 726	208	3 277	151	4 280	124	4 026	(NA)
Farms with—									
1 to 4	213	468	128	295	25	40	18	29	2
5 to 9	55	348	41	269	16	113	14	95	6
10 to 24	32	475	27	408	39	598	27	410	20
25 to 49	13	392	13	392	19	613	18	585	33
50 to 99	12	(D)	12	(D)	17	1 150	16	1 071	53
100 to 199	13	1 780	13	1 780	11	1 463	11	1 463	99
200 to 499	1	(D)	1	(D)	5	(D)	5	(D)	(D)
500 and over	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	40	2 764	30	2 573	54
1969	(X)	(X)	(X)	(X)	44	1 668	39	1 630	(NA)
Sheep and lambs	75	4 520	64	4 110	73	3 132	64	2 902	(NA)
1969	115	7 448	99	6 889	115	4 919	101	4 588	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	63	2 996	19 040
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	64	(X)	112
Goats	(NA)	(NA)	1	12	(NA)	(NA)	1	4	(2)
1969	(NA)	(NA)	3	44	(NA)	(NA)	1	10	(NA)
Horses and ponies	328	844	197	594	28	63	22	56	27
1969	473	1 217	(NA)	(NA)	35	100	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	88	589	Litters of pigs farrowed between—				
1969	106	501	December 1 of preceding year and November 30 ..	118	806	97	757
Other hogs and pigs	224	8 637	December 1 of preceding year and May 31 ..	134	653	114	620
1969	190	2 776	June 1 and November 30	90	401	81	383
Lambs under 1 year old	52	1 243	1969	107	357	92	332
Ewes 1 year old or older	62	2 724	1974	88	405	72	374
Rams and wethers	61	143	1969	98	296	90	288

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	308	(X)	163	(X)	20	(X)	16	(X)
1969	(NA)	(X)	198	(X)	(NA)	(X)	16	(X)
Chickens 3 months old or older	302	364 103	160	361 221	18	272 463	14	272 400
1969	490	178 957	193	172 176	19	93 583	13	93 363
Hens and pullets of laying age	282	362 740	157	360 260	18	272 462	14	272 400
1969	466	137 399	184	131 196	19	93 583	13	93 363
Farms with—								
1 to 99	269	6 127	144	3 647	11	287	7	225
100 to 399	7	913	7	913	1	119	1	119
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	2	(D)	2	(D)
3,200 to 9,999	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1	(D)	1	(D)	2	(D)	2	(D)
20,000 to 49,999	2	(D)	2	(D)	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	12	77	2	29	1	5	1	5
1969	2	15	2	15	1	53	1	53
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	59	3 215	38	3 212
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	36	817

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age ----- 1974..	157	360 260	14	272 400	Turkeys ----- 1974..	7	36	1	15
----- 1969..	184	131 196	13	93 363	----- 1969..	12	139	2	50
Hens for table or market egg production 1974..	156	360 252	14	272 400	Turkeys for slaughter ----- 1974..	5	26	1	15
Hens for hatching egg production ----- 1974..	2	8	--	--	Heavy breed ----- 1974..	5	26	1	15
----- 1969..	11	735	--	--	Light breed ----- 1974..	--	--	--	--
Pullets 3 months old or older ----- 1974..	12	40 715	--	--	Turkey hens for breeding ----- 1974..	3	10	--	--
----- 1969..	67	226	--	--	----- 1969..	9	40	--	--
Roosters and male chickens for breeding 1974..	3	659	--	--	Other poultry ----- 1974..	14	(X)	--	(X)
Pullet chicks and pullets under 3 months old 1974..	3	659	--	--	----- 1969..	15	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes -----	830	912	13 634	11 851	(X)	(X)	(X)	(X)		
Sorghums for all purposes -----	16	13	189	141	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels) -----	1	--	20	--	450	--	--	--		
Peanuts for nuts (pounds) -----	--	--	--	--	--	--	--	--		
Wheat (bushels) -----	35	85	262	509	8 731	16 982	--	--		
Other small grains for grain -----	130	192	862	1 551	(X)	(X)	(X)	(X)		
Cotton (bales) -----	--	--	--	--	--	--	--	--		
Tobacco (pounds) -----	1 821	2 140	2 551	2 319	5 147 749	5 004 013	--	--		
Irish potatoes (hundredweight) -----	142	(NA)	89	(NA)	10 540	(NA)	(NA)	(NA)		
Sweetpotatoes (bushels) -----	17	(NA)	7	(NA)	819	(NA)	(NA)	(NA)		
Hay crops (tons, dry) -----	1 179	1 194	21 659	21 120	37 136	35 386	--	--		
Vegetables, sweet corn, or melons for sale -----	23	16	15	62	(X)	(X)	(X)	(X)		
Land in orchards -----	36	28	54	30	(X)	(X)	(X)	(X)		
Berries for sale -----	24	13	18	3	(X)	(X)	(X)	(X)		
Other crops -----	18	(NA)	75	301	(X)	(X)	(X)	(X)		

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested				Irrigated land	
	1974	1969	1974	1969	1974		1969		1974	1969
Corn for grain or seed (bushels) -----	510	475	5 792	5 114	473 986	404 069	--	3	--	9
Corn for silage or green chop (tons, green) -----	270	269	6 990	5 344	112 958	87 067	--	--	--	--
Corn for dry fodder, hogged or grazed -----	35	19	215	129	(X)	(X)	--	--	--	--
Sorghums for grain (bushels) -----	14	(NA)	28	--	2 332	--	--	--	--	--
Sorghums for silage, fodder, hay, etc. -----	14	(NA)	161	66	(X)	(X)	--	(NA)	--	--
Alfalfa hay (tons, dry) -----	110	96	1 508	1 730	3 467	4 165	--	--	--	--

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture ----- 1974..	704	43 515	(X)	--	--	158	4 565	156	932	2	10
----- 1969..	638	39 484	(X)	3	67	243	6 608	240	1 558	6	25
Improved pasture ----- 1974..	280	17 775	(X)	--	--	91	3 365	90	600	2	2
----- 1969..	338	31 037	(X)	--	--	174	5 348	174	1 145	1	5
Corn for all purposes ----- 1974..	651	12 997	(X)	--	--	513	10 837	512	3 549	91	337
----- 1969..	592	10 587	(X)	3	9	438	8 597	438	2 958	52	276
Sorghums for all purposes ----- 1974..	16	189	(X)	--	--	13	131	13	41	1	1
----- 1969..	8	66	(X)	--	--	6	26	6	9	--	--
Wheat (bushels) ----- 1974..	33	258	8 531	--	--	23	176	23	39	--	--
----- 1969..	65	426	14 916	--	--	39	291	(NA)	76	(NA)	--
Oats (bushels) ----- 1974..	63	337	14 506	--	--	43	238	43	62	--	--
----- 1969..	83	653	30 067	2	12	51	369	(NA)	89	(NA)	--
Barley (bushels) ----- 1974..	14	72	3 555	--	--	11	58	11	15	--	--
----- 1969..	38	310	15 665	--	--	29	221	(NA)	61	(NA)	--
Rye (bushels) ----- 1974..	25	335	6 440	--	--	18	212	18	37	--	--
----- 1969..	22	248	6 743	--	--	16	210	(NA)	43	(NA)	--
Other small grains for grain ----- 1974..	12	57	(X)	--	--	7	34	7	9	--	--
Soybeans for beans (bushels) ----- 1974..	1	20	450	--	--	1	20	1	10	--	--
----- 1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Peanuts for nuts (pounds) ----- 1974..	--	--	--	--	--	--	--	--	--	(NA)	--
----- 1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry) ----- 1974..	790	18 402	32 522	--	--	219	4 891	217	985	9	14
----- 1969..	605	15 998	29 291	3	33	233	5 051	233	996	2	1
Field seed crops ----- 1974..	2	12	(X)	--	--	--	--	--	--	--	--
----- 1969..	10	89	(X)	2	8	2	18	2	5	--	--
Cotton (bales) ----- 1974..	--	--	--	--	--	--	--	--	--	--	--
----- 1969..	--	--	--	--	--	--	--	--	--	--	--
Tobacco (pounds) ----- 1974..	1 047	2 011	4 112 258	3	3	1 047	1 969	(NA)	--	(NA)	--
----- 1969..	848	1 556	3 271 880	8	15	848	1 536	(NA)	1 657	(NA)	6
Irish potatoes (hundredweight) ----- 1974..	95	60	7 360	1	1	46	43	46	40	--	--
----- 1969..	110	104	9 011	--	--	61	88	(NA)	59	(NA)	(Z)
Vegetables, sweet corn, or melons for sale ----- 1974..	9	6	(X)	1	1	6	5	6	3	--	--
----- 1969..	9	57	(X)	--	--	6	53	6	11	--	--
Land in orchards ----- 1974..	7	16	(X)	--	--	2	4	2	2	--	--
----- 1969..	6	16	(X)	--	--	--	--	--	--	--	--

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	8	4	(X)	—	—	4	1	4	1	—	—
1969	6	3	(X)	1	(Z)	4	2	4	2	—	—
Nursery and greenhouse products	12	49	(X)	2	3	7	46	6	27	2	(Z)
1969	2	30	(X)	—	—	2	30	2	25	—	—
Other crops	2	4	(X)	—	—	—	—	2	(Z)	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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	1	127	924		Sprays, dusts, granules, fumigants, etc. to control—	6	6		
lime	\$1,000	1 397	745		Diseases in crops and orchards	42	39		
Commercial fertilizer	1	120	910		acres on which used	(Z)	(Z)		
acres on which used	26	766	28 917		Weeds or grass in crops	223	212		
tons	8 895	9 173	9 173		acres on which used	6 326	5 364		
\$1,000	1 248	630	630		Weeds or brush in pasture	55	29		
Lime	1	112	279		acres on which used	64	165		
acres on which used	3 522	5 538	5 538		acres on which used	1 856	3 632		
tons	9 010	12 079	12 079		\$1,000	7	14		
\$1,000	46	45	45		Weeds on all other land	41	(NA)		
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	254	(NA)		
Insects on hay crops	22	27	27		\$1,000	2	(NA)		
acres on which used	260	428	428		Chemicals for defoliation or for growth control				
\$1,000	1	2	2		of crops or thinning of fruit	29	77		
Insects on other crops	122	121	121		acres on which used	52	530		
acres on which used	2 195	1 189	1 189		\$1,000	2	4		
\$1,000	17	9	9		Insect control on livestock and poultry	70	158		
Nematodes in crops	7	—	—		\$1,000	8	9		
acres on which used	69	—	—		Other chemicals (see text)	102	(NA)		
\$1,000	(Z)	—	—		\$1,000	11	(NA)		

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	2	10	10		Land irrigated by—				
Proportion of farms	0.2	1.0	1.0		Self-propelled sprinkler systems	—	(NA)		
Total land irrigated	5	135	135		acres	—	(NA)		
Average per farm	2.5	13.5	13.5		Other sprinkler systems	2	(NA)		
Cropland irrigated	2	10	10		acres	5	(NA)		
Harvested cropland irrigated	2	68	68		Land in irrigated farms	86	1 433		
acres	5	9	9		Cropland	73	648		
Cropland pasture irrigated	—	67	67		Harvested cropland	20	298		
acres	—	(NA)	(NA)		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	—	—	—		between 1970 and 1973	—	(X)		
acres	—	—	—		acres irrigated in most recent year	—	(X)		
Pasture irrigated, other than cropland pasture	—	—	—		Farms with artificial drainage	22	63		
acres	—	—	—		Proportion of farms	1.9	6.6		
acres	—	—	—		Land in farms with drainage	6 690	20 729		
Estimated quantity of irrigation water applied	12	34	34		Land drained	504	2 069		
Average per acre irrigated	2.4	0.3	0.3		Average per farm	22.9	32.8		
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	—	(NA)	(NA)		tanks	231	(NA)		
acres	—	(NA)	(NA)		number	769	(NA)		
					acres	193	(NA)		

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	246	193	124
\$1,000	5 832	3 789	2 043
Farms by size of debt owed:			
Under \$5,000	55	37	59
\$5,000 to \$9,999	38	36	16
\$10,000 to \$29,999	95	82	38
\$30,000 to \$49,999	32	27	1
\$50,000 and over	26	11	10

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							529	125	111	406
150 days or more	125	134	278	258	1 091	931	1 409	1 091	157	161
25 to 149 days	111	646	283	1 904	157	161	2 491	278	283	1 930
Less than 25 days	406	56	1 930	(NA)	161	27				
Total contract labor	35		(NA)							
Farms reporting number of contract workers furnished by contractor	10	(NA)	29	(NA)	5	(NA)				
Farms with—										
1 worker							122	61	44	95
2 workers							110	34	34	83
3 or 4 workers							127	21	25	98
5 to 9 workers							105	6	6	74
10 workers and over							65	3	2	56

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms ----- number	219	263	183	166	Land in Farms According to Use				
Land in farms ----- acres	64 144	64 978	60 685	56 080	Total cropland ----- farms	216	253	180	165
Average size of farm ----- acres	293	247	332	338	acres	37 077	34 621	35 973	31 719
Approximate land area ----- acres	146 368	146 368	146 368	146 368	Harvested cropland ----- farms	213	240	179	162
Proportion in farms ----- percent	43.8	44.4	41.5	38.3	acres	33 475	28 985	33 005	27 444
Value of land and buildings ----- \$1,000	35 884	19 606	33 433	16 066	Farms by acres harvested:				
Average per farm ----- dollars	163 854	74 548	182 692	96 783	1 to 9 acres -----	19	17	5	} 45
Average per acre ----- dollars	559	302	551	286	10 to 19 acres -----	31	40	15	
Farms by size:					20 to 29 acres -----	19	25	17	
1 to 9 acres -----	4	7	1	1	30 to 49 acres -----	26	40	25	
10 to 49 acres -----	42	45	28	8	50 to 99 acres -----	34	37	34	37
50 to 69 acres -----	24	26	15	10	100 to 199 acres -----	31	41	30	40
70 to 99 acres -----	23	32	17	17	200 to 499 acres -----	32	29	32	29
100 to 139 acres -----	18	30	18	20	500 to 999 acres -----	19	9	19	9
140 to 179 acres -----	16	21	16	17	1,000 acres and over -----	2	2	2	2
180 to 219 acres -----	7	24	7	19	Cropland used only for pasture				
220 to 259 acres -----	13	5	10	4	or grazing ----- farms	65	90	55	60
260 to 499 acres -----	36	39	36	38	acres	3 070	2 712	2 480	1 951
500 to 999 acres -----	21	20	21	20	Other cropland (see text) ----- farms	30	131	26	(NA)
1,000 to 1,999 acres -----	12	14	11	12	acres	532	2 924	488	2 324
2,000 acres and over -----	3	-	3	-	Total woodland ----- farms	133	192	113	124
					acres	24 210	26 669	22 237	21 622
					Other land (see text) ----- farms	149	174	125	(NA)
					acres	2 857	3 688	2 475	2 739
					Irrigated land ----- farms	4	2	4	2
					acres	223	210	223	210

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland ----- farms	26	(NA)		
acres	488	2 324		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms	12	67		
acres	230	1 624		
Cropland on which all crops failed ----- farms	1	5		
acres	1	77		
Cropland in cultivated summer fallow ----- farms	-	7		
acres	-	209		
Cropland idle ----- farms	17	26		
acres	257	414		
Total woodland ----- farms	113	124		
acres	22 237	21 622		
Woodland pastured ----- farms	29	43		
acres	2 575	3 209		

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland - Continued				
Woodland not pastured ----- farms	97	97		
acres	19 662	18 413		
Other land ----- farms	125	(NA)		
acres	2 475	2 739		
Pastureland and rangeland, other than cropland and woodland pasture ----- farms	20	22		
acres	698	844		
Improved pastureland and rangeland ----- farms	13	16		
acres	552	720		
Unimproved pastureland and rangeland ----- farms	7	8		
acres	146	124		
Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms	121	101		
acres	1 777	1 895		

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators ----- number	219	263	183	166	Farms by type of organization—Con.				
Land in farms ----- acres	64 144	64 978	60 685	56 080	Partnership ----- number	(NA)	(NA)	17	14
Harvested cropland ----- acres	33 475	28 985	33 005	27 444	Land in farms ----- acres	(NA)	(NA)	(0)	8 183
Farms by tenure of farm operator:					Corporation ----- number	(NA)	(NA)	2	4
Full owners ----- number	100	139	72	59	Land in farms ----- acres	(NA)	(NA)	(0)	1 751
Land in farms ----- acres	16 032	24 571	12 942	16 978	Other ----- number	(NA)	(NA)	-	1
Harvested cropland ----- acres	4 648	5 728	4 311	4 532	acres	(NA)	(NA)	-	1 945
Part owners ----- number	93	108	88	95	Farm operators by age group: ²				
Land in farms ----- acres	42 715	38 652	42 412	37 636	Under 25 years -----	5	1	4	1
Harvested cropland ----- acres	25 677	22 032	25 601	21 738	25 to 34 years -----	16	31	13	21
Tenants ----- number	26	16	23	12	35 to 44 years -----	41	35	40	24
Land in farms ----- acres	5 397	1 755	5 331	1 466	45 to 54 years -----	47	61	38	44
Harvested cropland ----- acres	3 150	1 225	3 093	1 174	55 to 64 years -----	59	91	50	56
Percent of tenancy -----	11.9	6.0	12.6	7.2	65 years and over -----	48	44	36	20
					Average age -----	53.3	52.1	52.6	50.7
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated -----	129	180	113	118
All farm operators ----- number	49	53	26	27	On another farm -----	9		9	
Land in farms ----- acres	5 517	7 973	4 074	6 708	In a rural area, not on a farm -----	36	61	29	32
Harvested cropland ----- acres	3 470	4 573	3 241	4 278	In a city, town, or urban area -----	7		5	
Full owners ----- number	25	26	9	6	Farm operators reporting days of work off farm: ²				
Land in farms ----- acres	1 801	1 493	697	465	None -----	73	(NA)	60	(NA)
Harvested cropland ----- acres	353	335	236	130	1 to 49 days -----	11	41	9	26
Part owners ----- number	20	26	15	20	50 to 99 days -----	12	14	8	14
Land in farms ----- acres	3 575	6 380	3 272	6 143	100 to 149 days -----	5	17	4	7
Harvested cropland ----- acres	2 977	4 146	2 901	4 056	150 to 199 days -----	8		3	
Tenants ----- number	4	1	2	1	200 days and over -----	66	87	61	50
Land in farms ----- acres	141	100	105	(0)	Farm operators by principal occupation: ²				
Harvested cropland ----- acres	140	92	104	92	Farming -----	130	(NA)	116	(NA)
Percent of tenancy -----	8.2	1.8	7.7	3.7	Other -----	86	(NA)	65	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market -----	(NA)	(NA)	14	(NA)
Individual or family ----- number	(NA)	(NA)	164	147	Farm operators reporting agricultural contracts -----	(NA)	(NA)	46	(NA)
Land in farms ----- acres	(NA)	(NA)	51 509	44 201					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	21	20	21	20	Crops	175	(NA)
\$40,000 to \$99,999	34	20	34	20	farms	6 480	2 293
\$20,000 to \$39,999	30	23	29	23	\$1,000	170	151
					farms	6 261	1 619
\$10,000 to \$19,999	27	34	27	34	\$1,000	-	-
\$5,000 to \$9,999	48	38	48	38	farms	-	-
\$2,500 to \$4,999	24	47	24	46	\$1,000	-	-
					farms	-	-
Under \$2,500 (see text)	35	101	-	5	\$1,000	15	31
\$2,000 to \$2,499	3	11	(X)	(X)	Field seeds, hay, forage, and silage	47	16
\$1,500 to \$1,999	8	19	(X)	(X)	farms	3	10
\$1,000 to \$1,499	14	22	(X)	(X)	Other field crops	6	10
Under \$1,000 (see text)	10	49	(X)	(X)	farms	31	49
					\$1,000	165	186
Market value of agricultural products sold					farms	1	3
\$1,000	8 760	3 549	8 692	3 434	\$1,000	1	5
Average per farm	40 001	13 494	47 500	20 688	Livestock, poultry, and their products	78	104
					farms	1 108	1 074
Crops, including hay	201	237	175	(NA)	\$1,000	6	13
\$1,000	6 519	2 380	6 480	2 293	Poultry and poultry products	406	351
Nursery and greenhouse products	7	6	6	2	farms	3	8
\$1,000	1 088	1 086	(D)	(D)	\$1,000	51	79
					farms	59	(NA)
Forest products	13	26	12	25	Cattle and calves	365	232
\$1,000	19	70	19	67	\$1,000	39	(NA)
					farms	282	412
Livestock, poultry, and their products	92	129	78	104	Sheep, lambs, and wool	3	3
\$1,000	1 134	1 099	1 108	1 074	\$1,000	3	-
					Other livestock and livestock products	-	-
Poultry and poultry products	6	(NA)	6	13	farms	-	-
\$1,000	406	(NA)	406	351	\$1,000	-	-

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	63	(NA)	45	(NA)	Total family income from off-farm sources²	127
Income from farm-related sources before taxes and expenses ¹	71	(NA)	63	(NA)	\$1,000	1 742
Customwork and other agricultural services	109	(NA)	100	(NA)	Nonfarm business, excluding farm related	32
\$1,000	31	29	27	27	\$1,000	392
farms	74	34	69	33	Cash wages, salaries, commissions, and tips	84
\$1,000	-	-	-	-	\$1,000	1 083
Recreational services	5	1	5	1	Interest, dividends, or royalties	57
\$1,000	7	3	7	3	\$1,000	135
Government farm programs	22	129	19	97	Federal Social Security, pensions, retirement pay, etc.	23
\$1,000	7	162	6	144	\$1,000	101
					Rent income of nonfarm property	16
Rent of farmland or from lease or sale of allotments	19	(NA)	17	(NA)	farms	16
\$1,000	18	(NA)	15	(NA)	\$1,000	31
Other farm-related sources	4	(NA)	3	(NA)		
\$1,000	4	(NA)	4	(NA)		
Expenses for farm-related income sources ¹	23	(NA)	18	(NA)		
\$1,000	40	(NA)	30	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	218	263	183	166	Seeds, bulbs, plants, and trees purchased	172	218	153	154
\$1,000	5 931	3 149	5 882	3 037	\$1,000	292	117	289	111
Farms with—					Commercial fertilizer purchased	197	231	171	149
\$1 to \$999	27	55	2	14	\$1,000	1 265	458	1 252	441
\$1,000 to \$1,999	23	46	16	10	Other agricultural chemicals purchased	145	(NA)	135	(NA)
\$2,000 to \$2,999	14	15	13	10	\$1,000	295	88	293	85
\$3,000 to \$4,999	27	39	27	35	farms	(NA)	97	67	77
\$5,000 to \$9,999	35	39	34	39	\$1,000	(NA)	35	80	33
\$10,000 to \$19,999	30	39	29	33	Gasoline and other petroleum fuel and oil for farm business	207	259	177	164
\$20,000 to \$39,999	29	69	29	19	\$1,000	389	189	382	175
\$40,000 to \$59,999	14	19	14	16	farms	(NA)	(NA)	177	149
\$60,000 and over	19	19	14	16	\$1,000	(NA)	(NA)	190	120
Livestock and poultry purchased	52	83	43	69	Diesel oil	(NA)	(NA)	88	68
\$1,000	186	180	185	175	farms	(NA)	(NA)	126	33
Feed for livestock and poultry purchased	76	124	62	90	LP gas, butane, and propane	(NA)	(NA)	15	16
\$1,000	391	292	389	287	\$1,000	(NA)	(NA)	16	5
Commercially mixed formula feeds	56	83	47	68	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	177	164
\$1,000	334	242	331	240	\$1,000	(NA)	(NA)	50	18
farms	(NA)	(NA)	28	19	Hired farm labor	91	138	84	107
\$1,000	(NA)	(NA)	37	31	\$1,000	717	572	707	562
Whole grains	(NA)	(NA)	22	12	farms	10	157	10	18
\$1,000	(NA)	(NA)	14	7	\$1,000	122	117	122	27
Hay, green chop, and silage	(NA)	(NA)	12	13	Machine hire and customwork	121	109	109	107
\$1,000	(NA)	(NA)	7	8	\$1,000	159	157	157	81
Animal health costs for livestock and poultry	(NA)	(NA)	45	(NA)	farms	201	241	183	166
\$1,000	(NA)	(NA)	13	(NA)	\$1,000	2 115	1 136	2 094	1 094

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	205	255	172	160	Grain and bean combines, self-propelled	87	81	85	80
farms	6 151	3 030	5 860	2 696	number	104	89	102	88
dollars	30 005	11 882	34 068	16 850	mfd in last 5 years, number	45	56	45	56
Farms by value group:					Corn heads for combines	77	94	77	71
\$1 to \$999	1	21	-	51	number	88	117	88	77
\$1,000 to \$4,999	26	103	18		mfd in last 5 years, number	42	67	42	52
\$5,000 to \$9,999	49	39	32	24	Other cornpickers and picker-shellers	21		17	34
\$10,000 to \$19,999	38	38	35	33	number	22		18	37
\$20,000 to \$29,999	25		21	22	mfd in last 5 years, number	4		3	14
\$30,000 to \$49,999	32	54	32	21	Mower conditioners	33	(NA)	29	(NA)
\$50,000 to \$69,999	10		10	9	number	34	(NA)	30	(NA)
\$70,000 and over	24		24		mfd in last 5 years, number	12	(NA)	11	(NA)
Selected Machinery and Equipment					Pickup balers	41	58	39	49
Automobiles	156	202	135	133	number	46	59	44	50
number	238	271	211	196	mfd in last 5 years, number	12	24	11	21
mfd in last 5 years, number	139	168	133	129	Windrowers, pull and self-propelled	16	(NA)	14	14
Motor trucks, including pickups	177	195	152	136	number	16	(NA)	14	15
number	413	359	385	290	mfd in last 5 years, number	2	(NA)	2	6
mfd in last 5 years, number	144	151	139	116	Field forage harvesters, shear bar or flywheel type	13	(NA)	12	19
Wheel tractors	197	232	168	148	number	14	(NA)	13	23
number	494	501	454	381	mfd in last 5 years, number	3	(NA)	2	12
mfd in last 5 years, number	131	190	128	159					
Crawler tractors	21		17	10					
number	28		24	17					
mfd in last 5 years, number	1		1	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	102	(X)	86	(X)	92	(X)	78	(X)	1 108
Any cattle, hogs, or sheep	95	(X)	79	(X)	90	(X)	76	(X)	650
1969	129	(X)	99	(X)	124	(X)	99	(X)	(NA)
Cattle and calves	70	3 817	60	3 463	68	1 558	59	1 447	365
1969	98	3 592	77	3 300	91	1 433	73	1 314	232
Farms with—									
1 to 4	6	11	5	10	20	41	16	34	7
5 to 9	10	61	8	49	8	61	7	53	11
10 to 19	12	157	9	117	17	237	14	196	41
20 to 49	20	667	17	588	18	566	18	566	154
50 to 99	11	763	11	763	2	(D)	1	79	13
100 to 199	5	629	5	629	3	(D)	3	519	140
200 to 499	6	1 529	5	1 307	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved	64	1 597	54	1 434	(NA)	(NA)	(NA)	(NA)	(NA)
1969	84	1 577	69	1 471	(NA)	(NA)	(NA)	(NA)	(NA)
1974	56	1 508	47	1 350	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 353	57	1 263	(NA)	(NA)	(NA)	(NA)	(NA)
1974	16	89	14	84	(NA)	(NA)	(NA)	(NA)	(NA)
1969	34	224	26	208	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	51
1969	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	79
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows	56	1 508	47	1 350	Cattle sold	45	1 060	324	
Farms with—					Farms with—				
1 to 4	9	19	7	15	1 to 4	13	22	6	
5 to 9	10	63	7	44	5 to 9	6	41	11	
10 to 19	9	117	8	107	10 to 19	8	113	33	
20 to 49	21	642	19	595	20 to 49	15	465	137	
50 to 99	3	230	2	(D)	50 to 99	1	(D)	(D)	
100 to 199	4	437	4	(D)	100 to 199	2	(D)	(D)	
200 to 499	-	-	-	-	200 to 499	-	-	-	
500 and over	-	-	-	-	500 and over	-	-	-	
Milk cows	16	89	14	84	Calves sold	35	387	41	
Farms with—					Farms with—				
1 or 2	7	11	6	10	1 or 2	15	26	3	
3 or 4	7	25	6	21	3 or 4	4	14	2	
5 to 9	1	5	1	5	5 to 9	4	25	4	
10 to 19	-	-	-	-	10 to 19	7	89	11	
20 to 49	1	48	1	48	20 to 49	4	(D)	18	
50 to 99	-	-	-	-	50 to 99	-	-	-	
100 to 199	-	-	-	-	100 to 199	1	(D)	3	
200 to 499	-	-	-	-	200 to 499	-	-	-	
500 and over	-	-	-	-	500 and over	-	-	-	

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over			
		Farms	Number		Farms	Number	Dollars (1,000)	
								Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974.....	40	996	Cattle fattened on grains and concentrates	1974.....	8	496	180
	1969.....	49	782		1969.....	8	339	(NA)
Beef heifers	1974.....	36	885	Farms with—	1974.....	1	2	(Z)
Milk heifers	1974.....	8	111	1 to 9	1974.....	1	14	6
Steers, steer calves, bulls, and bull calves	1974.....	48	1 033	10 to 19	1974.....	4	(D)	(D)
	1969.....	63	1 047	20 to 49	1974.....	—	—	—
				50 to 99	1974.....	2	(D)	(D)
				100 to 199	1974.....	—	—	—
				200 to 499	1974.....	—	—	—
				500 and over	1974.....	—	—	—

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974.....	50	2 505	42	2 438	44	4 311	39	4 237	282
	1969.....	75	4 147	60	4 052	73	9 760	62	9 604	(NA)
Farms with—										
1 to 4	1974.....	10	24	7	17	2	8	1	4	(Z)
5 to 9	1974.....	9	60	8	52	2	13	2	13	1
10 to 24	1974.....	11	162	7	110	11	193	7	123	8
25 to 49	1974.....	9	329	9	329	12	459	12	459	27
50 to 99	1974.....	4	268	4	268	7	447	7	447	32
100 to 199	1974.....	4	472	4	472	5	806	5	806	52
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	1 029	12	1 029	23
	1969.....	(X)	(X)	(X)	(X)	19	2 478	18	2 464	(NA)
Sheep and lambs	1974.....	3	139	3	139	3	85	3	85	(NA)
	1969.....	9	263	5	169	11	191	6	139	(NA)
Sheep and lambs shorn	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	105	1729
Sheep, lambs, and wool	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	3
Goats	1974.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
	1969.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974.....	14	35	12	30	—	—	—	—	—
	1969.....	32	103	(NA)	(NA)	1	2	(NA)	(NA)	(NA)

		Inventory— Farms with sales of \$2,500 and over			Inventory				
		Farms	Number		All farms		Farms with sales of \$2,500 and over		
					Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	1974.....	31	352	Litters of pigs farrowed between—	1974.....	39	566	38	565
	1969.....	50	656	December 1 of preceding year and November 30	1969.....	60	1 051	52	1 034
Other hogs and pigs	1974.....	38	2 086	December 1 of preceding year and May 31	1974.....	34	343	34	343
	1969.....	52	3 396		1969.....	56	546	49	537
Lambs under 1 year old	1974.....	2	34	June 1 and November 30	1974.....	28	223	27	222
Ewes 1 year old or older	1974.....	3	101		1969.....	52	505	46	497
Rams and wethers	1974.....	3	4						

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974.....	15	(X)	11	(X)	6	(X)	6	(X)
	1969.....	(NA)	(X)	23	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974.....	14	1 278	10	1 183	7	605	5	605
	1969.....	33	17 601	20	17 073	5	5 504	5	5 454
Hens and pullets of laying age	1974.....	14	1 275	10	1 180	5	605	5	605
	1969.....	32	17 002	19	16 617	7	5 504	5	5 454
Farms with—									
1 to 99	1974.....	11	325	7	230	3	105	3	105
100 to 399	1974.....	2	550	2	550	2	500	2	500
400 to 1,599	1974.....	1	400	1	400	—	—	—	—
1,600 to 3,199	1974.....	—	—	—	—	—	—	—	—
3,200 to 9,999	1974.....	—	—	—	—	—	—	—	—
10,000 to 19,999	1974.....	—	—	—	—	—	—	—	—
20,000 to 49,999	1974.....	—	—	—	—	—	—	—	—
50,000 to 99,999	1974.....	—	—	—	—	—	—	—	—
100,000 and over	1974.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974.....	3	(D)	1	(D)	1	(D)	1	(D)
	1969.....	2	(D)	2	(D)	1	(D)	1	(D)
Poultry and poultry products sold, (\$1,000)	1974.....	(X)	(X)	(X)	(X)	6	406	6	406
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	13	351

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	10	1 180	5	605	Turkeys	—	—	—	—
1969	19	16 617	5	5 454	1969	—	—	—	—
Hens for table or market egg production	10	1 180	5	605	Turkeys for slaughter	—	—	—	—
Hens for hatching egg production	—	—	—	—	Heavy breed	—	—	—	—
1969	—	—	—	—	Light breed	—	—	—	—
1974	—	—	—	—	Turkey hens for breeding	—	—	—	—
Pullets 3 months old or older	—	—	—	—	1969	1	(X)	—	(X)
1969	3	454	—	—	1974	6	(X)	2	(X)
1974	—	—	—	—	1969	—	—	—	—
Roosters and male chickens for breeding	1	3	—	—	Other poultry	—	—	—	—
1969	—	—	—	—	1974	—	—	—	—
1974	—	—	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	165	166	12 351	9 823	(X)	(X)	—	—	—	—
Sorghums for all purposes	1	5	13	242	(X)	(X)	—	—	—	—
Soybeans for beans (bushels)	178	184	15 646	11 056	380 296	304 280	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—
Wheat (bushels)	133	134	8 237	3 698	317 738	194 793	—	—	—	—
Other small grains for grain	93	98	3 901	3 847	(X)	(X)	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	9	(NA)	18	(NA)	1 266	(NA)	—	—	—	—
Sweetpotatoes (bushels)	7	(NA)	4	(NA)	742	(NA)	—	—	—	—
Hay crops (tons, dry)	52	84	1 441	1 859	3 316	3 248	—	—	—	—
Vegetables, sweet corn, or melons for sale	34	56	359	734	(X)	(X)	—	—	—	—
Land in orchards	4	4	6	4	(X)	(X)	—	—	—	—
Berries for sale	1	3	(Z)	13	(X)	(X)	—	—	—	—
Other crops	16	(NA)	576	765	(X)	(X)	—	—	—	—

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	150	123	11 930	9 269	1 142 298	775 711	—	—	—	—
Corn for silage or green chop (tons, green)	8	11	257	160	4 410	2 405	—	—	—	—
Corn for dry fodder, hogged or grazed	—	1	—	3	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	—	2	—	200	—	2 000	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	—	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	5	8	93	113	294	247	—	—	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	55	2 480	(X)	—	—	30	943	27	152	3	63
1969	60	1 951	(X)	—	—	34	848	33	225	1	4
Improved pasture	13	552	(X)	—	—	8	237	7	38	1	11
1969	16	720	(X)	—	—	12	649	10	141	2	17
Corn for all purposes	151	12 187	(X)	—	—	140	11 895	117	2 644	102	1 680
1969	123	9 432	(X)	—	—	105	8 767	95	2 408	53	846
Sorghums for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
1969	2	200	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	130	8 217	316 993	—	—	112	7 773	94	1 708	46	508
1969	112	3 526	187 869	—	—	103	3 372	(NA)	831	(NA)	195
Oats (bushels)	10	169	10 859	—	—	7	92	7	22	2	1
1969	28	583	43 662	—	—	27	581	(NA)	106	(NA)	39
Barley (bushels)	80	3 618	212 449	—	—	71	3 534	54	739	31	269
1969	75	3 068	186 295	—	—	65	2 622	(NA)	644	(NA)	82
Rye (bushels)	11	52	1 333	—	—	10	43	10	8	2	1
1969	17	97	2 908	—	—	14	73	(NA)	19	(NA)	(Z)
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
1974	159	15 507	377 724	1	20	69	5 990	47	835	24	297
1969	134	10 388	286 667	—	—	83	5 303	(NA)	645	(NA)	77
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	44	1 340	3 100	—	—	16	296	14	73	2	14
1969	63	1 692	2 952	—	—	20	678	20	166	1	2
Field seed crops	8	57	(X)	—	—	—	—	—	—	—	—
1969	23	292	(X)	—	—	3	17	3	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	8	17	1 242	—	—	6	17	(NA)	6	(NA)	—
1969	7	7	910	—	—	6	7	(NA)	30	(NA)	—
Vegetables, sweet corn, or melons for sale	32	359	(X)	—	—	22	296	19	109	6	40
1969	47	692	(X)	—	—	34	605	34	276	2	31
Land in orchards	1	1	(X)	—	—	1	1	1	(Z)	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	(Z)	(X)	—	—	1	(Z)	1	(Z)	—	—
1969	2	12	(X)	1	10	—	—	—	—	—	—
Nursery and greenhouse products	6	518	(X)	3	203	5	298	4	45	2	1
1974	2	(D)	(X)	1	(D)	1	(D)	1	57	—	—
1969	2	4	(X)	—	—	—	—	2	(Z)	1	(Z)
Other crops	2	4	(X)	—	—	—	—	—	—	—	—

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	174	1,545	153	525	Sprays, dusts, granules, fumigants, etc. to control—	2	63	10	232
Commercial fertilizer	171	1,444	144	444	Diseases in crops and orchards	2	2	1	1
acres on which used	31,419	23,831	6,830	6,830	acres on which used	63	91	69	69
Lime	67	441	77	441	Weeds or grass in crops	18,615	145	8,525	37
acres on which used	6,312	4,176	4,599	4,599	acres on which used	145	7	4	4
Sprays, dusts, granules, fumigants, etc. to control—	80	33	33	33	Weeds or brush in pasture	7	(Z)	1	125
Insects on hay crops	30	39	39	39	acres on which used	(Z)	2	(NA)	1
acres on which used	(Z)	(Z)	(Z)	(Z)	Weeds on all other land	2	3	(NA)	(NA)
Insects on other crops	55	40	40	40	acres on which used	2	2	(NA)	(NA)
acres on which used	9,235	2,390	10	10	Chemicals for defoliation or for growth control	4	1	1	1
Nematodes in crops	57	10	10	10	of crops or thinning of fruit	51	6	16	(Z)
acres on which used	20	193	6	6	acres on which used	6	6	19	19
Other chemicals (see text)	1	1	1	1	Insect control on livestock and poultry	26	8	(NA)	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	4	223	2	210	Land irrigated by—Continued	—	—	(NA)	(NA)
Proportion of farms	2.2	55.8	1.2	105.0	Self-propelled sprinkler systems	—	—	(NA)	(NA)
Total land irrigated	223	55.8	210	105.0	Other sprinkler systems	4	223	(NA)	(NA)
Average per farm	4	223	2	210	Land in irrigated farms	3,091	787	1,463	618
Cropland irrigated	4	223	2	210	Cropland	787	720	438	438
Harvested cropland irrigated	4	223	2	210	Harvested cropland	720	—	—	—
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated	1	4	(X)	(X)
Other cropland irrigated	(NA)	(NA)	(NA)	(NA)	between 1970 and 1973	4	—	—	—
Pasture irrigated, other than cropland pasture	—	—	—	—	acres irrigated in most recent year	4	—	—	—
Estimated quantity of irrigation water applied	74	0.3	70	0.3	Farms with artificial drainage	6	3.3	8	4.8
Average per acre irrigated	0.3	—	—	—	Proportion of farms	5,212	427	5,026	640
Land irrigated by—	—	—	(NA)	(NA)	Land in farms with drainage	427	71.2	640	80.0
Furrows or ditches	—	—	(NA)	(NA)	Land drained	71.2	—	—	—
Artificial ponds, pits, reservoirs, and earthen tanks	33	65	33	65	Average per farm	71.2	—	—	—

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	45	1,450	25	922	29	528	
Farms by size of debt owed:	7	7	3	1	5	11	
Under \$5,000	7	22	3	3	9	—	
\$5,000 to \$9,999	2	2	3	3	—	4	
\$10,000 to \$29,999	7	7	3	3	—	—	
\$30,000 to \$49,999	—	—	—	—	—	—	
\$50,000 and over	—	—	—	—	—	—	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	35	49	140	117	540	562	84	35	39	40
150 days or more	39	89	265	531	124	—	707	540	124	42
25 to 149 days	40	—	443	—	42	—	848	140	265	443
Less than 25 days	10	—	(NA)	(NA)	122	27	—	—	—	—
Total contract labor	4	(NA)	82	(NA)	94	(NA)	—	—	—	—
Farms reporting number of contract workers furnished by contractor	—	—	—	—	—	—	—	—	—	—
Cash wages paid—\$1,000	—	—	—	—	—	—	—	—	—	—
Number of workers	—	—	—	—	—	—	—	—	—	—
Farms with—	—	—	—	—	—	—	—	—	—	—
1 worker	—	—	—	—	—	—	—	—	—	—
2 workers	—	—	—	—	—	—	—	—	—	—
3 or 4 workers	—	—	—	—	—	—	—	—	—	—
5 to 9 workers	—	—	—	—	—	—	—	—	—	—
10 workers and over	—	—	—	—	—	—	—	—	—	—

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number.....	167	299	34	37	Land in Farms According to Use Total cropland..... farms..... Harvested cropland..... farms..... Farms by acres harvested: 1 to 9 acres..... 10 to 19 acres..... 20 to 29 acres..... 30 to 49 acres..... 50 to 99 acres..... 100 to 199 acres..... 200 to 499 acres..... 500 to 999 acres..... 1,000 acres and over..... Cropland used only for pasture or grazing..... farms..... Other cropland (see text)..... farms..... Total woodland..... farms..... Other land (see text)..... farms..... Irrigated land..... farms.....	156	281	33	36
Land in farms..... acres.....	13 050	21 807	5 703	5 746		6 207	8 505	3 035	2 674
Average size of farm..... acres.....	78	73	168	155		1 564	2 941	860	1 210
Approximate land area..... acres.....	266 240	266 240	266 240	266 240		86	142	6	
Proportion in farms..... percent.....	4.9	8.2	2.1	2.2		26	42	14	29
Value of land and buildings -- \$1,000.....	7 549	5 150	2 757	1 337		11	22	4	
Average per farm..... dollars.....	45 203	17 223	81 076	36 135		9	14	6	
Average per acre..... dollars.....	578	236	483	233		1	10	1	6
Farms by size:						2	1	2	1
1 to 9 acres.....	18	24	1	-		-	-	-	-
10 to 49 acres.....	75	140	8	8		-	-	-	-
50 to 69 acres.....	27	33	6	6		-	-	-	-
70 to 99 acres.....	13	41	5	11		-	-	-	-
100 to 139 acres.....	15	27	7	4		-	-	-	-
140 to 179 acres.....	5	11	-	1		-	-	-	-
180 to 219 acres.....	5	12	4	1		-	-	-	-
220 to 259 acres.....	2	2	-	2		-	-	-	-
260 to 499 acres.....	4	6	-	2		-	-	-	-
500 to 999 acres.....	1	2	1	1		-	-	-	-
1,000 to 1,999 acres.....	2	1	2	1	-	-	-	-	
2,000 acres and over.....	-	-	-	-	-	-	-	-	
Other cropland..... farms.....					105	168	17	14	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....					3 924	4 284	1 999	1 338	
Cropland on which all crops failed..... farms.....					21	68	6	(NA)	
Cropland in cultivated summer fallow..... farms.....					719	1 280	176	126	
Cropland idle..... farms.....					101	198	21	32	
Total woodland..... farms.....					4 904	9 364	1 802	2 182	
Woodland pastured..... farms.....					109	185	23	(NA)	
Woodland not pastured..... farms.....					1 939	3 938	866	890	
Other land (see text)..... farms.....					-	-	-	-	
Irrigated land..... farms.....					-	-	-	-	
Land in houselots, barnlots, ponds, roads, wasteland, etc..... farms.....					-	-	-	-	

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	167	299	34	37	Farms by type of organization—Con. Partnership..... number..... Land in farms..... acres..... Corporation..... number..... Land in farms..... acres..... Other..... number..... Farms operators by age group: ² Under 25 years..... 25 to 34 years..... 35 to 44 years..... 45 to 54 years..... 55 to 64 years..... 65 years and over..... Average age..... Farm operators by place of residence: ² On farm operated..... On another farm..... In a rural area, not on a farm..... In a city, town, or urban area..... Farm operators reporting days of work off farm: ² None..... 1 to 49 days..... 50 to 99 days..... 100 to 149 days..... 150 to 199 days..... 200 days and over..... Farm operators by principal occupation: ² Farming..... Other..... Farm operators reporting utilization of futures market..... Farm operators reporting agricultural contracts.....	(NA)	(NA)	-	2
Land in farms..... acres.....	13 050	21 807	5 703	5 746		(NA)	(NA)	-	359
Harvested cropland..... acres.....	1 564	2 941	860	1 210		(NA)	(NA)	-	-
Farms by tenure of farm operator:						(NA)	(NA)	-	-
Full owners..... number.....	140	265	23	27		(NA)	(NA)	-	-
Land in farms..... acres.....	9 049	17 243	2 826	3 363		(NA)	(NA)	-	-
Harvested cropland..... acres.....	900	1 954	307	674		(NA)	(NA)	-	-
Part owners..... number.....	24	23	8	8		(NA)	(NA)	-	-
Land in farms..... acres.....	2 977	3 392	1 853	2 172		(NA)	(NA)	-	-
Harvested cropland..... acres.....	423	667	312	467		(NA)	(NA)	-	-
Tenants..... number.....	3	11	3	2		(NA)	(NA)	-	-
Land in farms..... acres.....	1 024	1 172	1 024	211		(NA)	(NA)	-	-
Harvested cropland..... acres.....	241	320	241	69		(NA)	(NA)	-	-
Percent of tenancy.....	1.8	3.6	8.8	5.4		(NA)	(NA)	-	-
Black and other races, see text—						(NA)	(NA)	-	-
Farm operators by tenure: ¹						(NA)	(NA)	-	-
All farm operators..... number.....	-	1	-	1		(NA)	(NA)	-	-
Land in farms..... acres.....	-	110	-	(D)		(NA)	(NA)	-	-
Harvested cropland..... acres.....	-	30	-	30		(NA)	(NA)	-	-
Full owners..... number.....	-	-	-	-	(NA)	(NA)	-	-	
Land in farms..... acres.....	-	-	-	-	(NA)	(NA)	-	-	
Harvested cropland..... acres.....	-	-	-	-	(NA)	(NA)	-	-	
Part owners..... number.....	-	1	-	1	(NA)	(NA)	-	-	
Land in farms..... acres.....	-	110	-	(D)	(NA)	(NA)	-	-	
Harvested cropland..... acres.....	-	30	-	30	(NA)	(NA)	-	-	
Tenants..... number.....	-	-	-	-	(NA)	(NA)	-	-	
Land in farms..... acres.....	-	-	-	-	(NA)	(NA)	-	-	
Harvested cropland..... acres.....	-	-	-	-	(NA)	(NA)	-	-	
Percent of tenancy.....	-	-	-	-	(NA)	(NA)	-	-	
Farms by type of organization:					(NA)	(NA)	-	-	
Individual or family..... number.....	(NA)	(NA)	34	35	(NA)	(NA)	1	(NA)	
Land in farms..... acres.....	(NA)	(NA)	5 703	5 387	(NA)	(NA)	1	(NA)	

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
Farms by value of sales:								
\$100,000 and over	1	3	1	3				
\$40,000 to \$99,999	3	3	2	3				
\$20,000 to \$39,999	3	3	3	3				
\$10,000 to \$19,999	6	4	6	4				
\$5,000 to \$9,999	11	15	11	15				
\$2,500 to \$4,999	9	12	9	11				
Under \$2,500 (see text)	134	262	2	1				
\$2,000 to \$2,499	6	15	(X)	(X)				
\$1,500 to \$1,999	13	15	(X)	(X)				
\$1,000 to \$1,499	24	40	(X)	(X)				
Under \$1,000 (see text)	91	192	(X)	(X)				
Market value of agricultural products sold								
\$1,000	687	667	549	472				
Average per farm	4 115	2 229	16 148	12 756				
Crops, including hay	78	169	26	(NA)				
Nursery and greenhouse products	276	367	173	254				
Forest products	4	9	2	5				
Livestock, poultry, and their products	79	137	21	20				
Poultry and poultry products	12	(NA)	2	3				
Specified products sold:								
Crops	26	(NA)						
Grains	173	254						
Tobacco	1	3						
Cotton and cottonseed	1	1						
Field seeds, hay, forage, and silage	12	8						
Other field crops	21	7						
Vegetables, sweet corn, and melons	2	1						
Fruits, nuts, and berries	2	(Z)						
Livestock, poultry, and their products	15	19						
Poultry and poultry products	142	238						
Dairy products	21	20						
Cattle and calves	370	213						
Hogs and pigs	2	3						
Sheep, lambs, and wool	(D)	27						
Other livestock and livestock products	6	4						
	287	109						
	18	(NA)						
	75	76						
	1	(NA)						
	1	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			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	104	(NA)	9	(NA)		24
Income from farm-related sources before taxes and expenses ¹	22	(NA)	4	(NA)		226
Customwork and other agricultural services	16	(NA)	1	(NA)		3
Recreational services	9	13	1	5		120
Government farm programs	7	38	2	9		58
Rent of farmland or from lease or sale of allotments	2	5	1	2		12
Other farm-related sources	7	(NA)	2	(NA)		12
Expenses for farm-related income sources ¹	7	(NA)	(Z)	(NA)		8
	1	(NA)	1	(NA)		35
	3	(NA)	1	(NA)		1
	(Z)	(NA)	(Z)	(NA)		1
Total family income from off-farm sources²						
Nonfarm business, excluding farm related						24
Cash wages, salaries, commissions, and tips						226
Interest, dividends, or royalties						3
Federal Social Security, pensions, retirement pay, etc.						120
Rent income of nonfarm property						11
						58
						12
						12
						8
						35
						1
						1

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	167	299	34	37	Seeds, bulbs, plants, and trees purchased	83	117	20	18
Farms with --	611	552	459	364	Commercial fertilizer purchased	146	225	32	35
\$1 to \$999	93	213	5	11	Other agricultural chemicals purchased	53	41	30	21
\$1,000 to \$1,999	35	49	4	6	Lime	75	(NA)	17	(NA)
\$2,000 to \$2,999	13	17	6	8	Gasoline and other petroleum fuel and oil for farm business	19	38	11	28
\$3,000 to \$4,999	8	7	3	6	Gasoline	(NA)	47	14	9
\$5,000 to \$9,999	6	4	5	4	Diesel oil	(NA)	4	8	14
\$10,000 to \$19,999	4	3	4	3	LP gas, butane, and propane	(NA)	(NA)	2	1
\$20,000 to \$39,999	6	9	5	2	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	34	37
\$40,000 to \$59,999	2	2	2	3	Hired farm labor	(NA)	(NA)	3	2
\$60,000 and over	2	2	2	3	Contract labor	53	103	24	30
Livestock and poultry purchased	48	140	9	7	Machine hire and customwork	104	128	84	109
Feed for livestock and poultry purchased	60	52	41	9	All other production expenses	3	92	1	5
Commercially mixed formula feeds	59	44	17	16		35	16	(Z)	6
Feed ingredients	129	65	124	57		9	5	3	3
Whole grains	(NA)	(NA)	3	3		126	171	32	37
Hay, green chop, and silage	(NA)	(NA)	(Z)	1		170	145	136	114
Animal health costs for livestock and poultry	(NA)	(NA)	14	(NA)					
	(NA)	(NA)	2	(NA)					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	165	254	34	36	Grain and bean combines, self-propelled	—	—	—	—
farms	1 416	699	504	215	number	—	—	—	—
\$1,000	8 580	2 750	14 832	5 982	mfd in last 5 years, number	—	—	—	—
Average per farm					Corn heads for combines	—	3	—	1
Farms by value group:					number	—	3	—	1
\$1 to \$999	8	78	—	16	mfd in last 5 years, number	—	1	—	1
\$1,000 to \$4,999	42	136	8	16	Other cornpickers and picker-shellers	2	—	2	—
\$5,000 to \$9,999	82	32	8	3	number	2	—	2	—
\$10,000 to \$19,999	20	3	7	—	mfd in last 5 years, number	1	—	1	—
\$20,000 to \$29,999	9	—	8	—	Mower conditioners	14	(NA)	10	(NA)
\$30,000 to \$49,999	3	—	2	—	number	16	(NA)	12	(NA)
\$50,000 to \$69,999	1	5	1	—	mfd in last 5 years, number	3	(NA)	3	(NA)
\$70,000 and over	—	—	—	—	Pickup balers	29	35	10	11
Selected Machinery and Equipment									
Automobiles	99	142	17	19	number	31	36	12	12
number	113	199	23	25	mfd in last 5 years, number	7	10	2	4
mfd in last 5 years, number	32	120	13	14	Windrowers, pull and self-propelled	18	(NA)	4	4
Motor trucks, including pickups	138	169	28	28	number	19	(NA)	5	4
number	172	207	50	45	mfd in last 5 years, number	2	(NA)	1	1
mfd in last 5 years, number	50	76	20	13	Field forage harvesters, shear bar or flywheel type	4	(NA)	3	5
Wheel tractors	116	133	26	27	number	4	(NA)	3	5
number	146	174	49	42	mfd in last 5 years, number	3	(NA)	3	2
mfd in last 5 years, number	27	50	17	14					
Crawler tractors	16	—	10	9					
number	20	—	14	12					
mfd in last 5 years, number	—	—	—	—					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	128	(X)	23	(X)	79	(X)	21	(X)	370
Any cattle, hogs, or sheep	111	(X)	23	(X)	71	(X)	20	(X)	76
1974	191	(X)	21	(X)	129	(X)	20	(X)	(NA)
1969	106	2 250	23	1 261	68	691	18	505	75
Cattle and calves	187	2 269	20	974	125	1 194	17	596	76
1974	106	2 250	23	1 261	68	691	18	505	75
1969	187	2 269	20	974	125	1 194	17	596	76
Farms with—									
1 to 4	23	61	5	11	32	67	—	—	—
5 to 9	23	141	2	12	21	125	5	32	5
10 to 19	32	406	3	44	8	104	6	78	10
20 to 49	15	397	2	75	4	132	4	132	19
50 to 99	11	(D)	9	(D)	2	(D)	2	(D)	(D)
100 to 199	—	—	—	—	1	(D)	1	(D)	(D)
200 to 499	2	(D)	2	(D)	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	80	1 222	22	674	(NA)	(NA)	(NA)	(NA)	(NA)
1974	137	1 260	19	668	(NA)	(NA)	(NA)	(NA)	(NA)
1969	53	813	14	333	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	(NA)	966	14	482	(NA)	(NA)	(NA)	(NA)	(NA)
1974	37	409	13	341	(NA)	(NA)	(NA)	(NA)	(NA)
1969	70	294	11	186	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	287
1974	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	109
1969									
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	287
1974	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	109
1969									
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974—	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	53	813	14	333	Cattle sold	12	207	35	
Farms with—					Farms with—				
1 to 4	10	31	4	8	1 to 4	3	12	3	
5 to 9	14	97	2	12	5 to 9	3	20	3	
10 to 19	13	154	1	14	10 to 19	4	(D)	(D)	
20 to 49	15	(D)	6	(D)	20 to 49	1	(D)	(D)	
50 to 99	—	—	—	—	50 to 99	—	—	—	
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	37	409	13	341	Calves sold	14	298	40	
Farms with—					Farms with—				
1 or 2	18	25	5	7	1 or 2	2	2	(Z)	
3 or 4	8	28	2	6	3 or 4	1	4	(Z)	
5 to 9	5	28	—	—	5 to 9	2	14	1	
10 to 19	1	10	1	10	10 to 19	4	42	2	
20 to 49	2	64	2	64	20 to 49	3	(D)	(D)	
50 to 99	2	(D)	2	(D)	50 to 99	2	(D)	(D)	
100 to 199	1	(D)	1	(D)	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	17	305	Cattle fattened on grains and concentrates	—	—	—
1969	16	173		1969 .....	—	—	(NA)
Beef heifers	13	153	Farms with—	1 to 9	—	—
Milk heifers	6	152		10 to 19	—	—
Steers, steer calves, bulls, and bull calves	16	282		20 to 49	—	—
1969	18	133		50 to 99	—	—
				100 to 199	—	—
				200 to 499	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	22	62	9	18	5	45	4	39	1
1969	41	122	4	17	10	187	3	44	(NA)
Farms with—									
1 to 4	21	53	9	18	2	6	2	6	(Z)
5 to 9	1	9	—	—	1	6	—	—	—
10 to 24	—	—	—	—	2	33	2	33	1
25 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	2	19	1	14	(Z)
1969	(X)	(X)	(X)	(X)	7	86	3	38	(NA)
Sheep and lambs	—	—	—	—	—	—	—	—	(NA)
1969	—	—	—	—	—	—	—	—	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	1
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	50	101	8	19	1	1	1	1	(Z)
1969	58	120	(NA)	(NA)	3	5	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory	
	Farms	Number	All farms	Farms with sales of \$2,500 and over
Hogs and pigs used or to be used for breeding ..	1	1	8	13
1969	1	3	11	28
Other hogs and pigs	8	17	7	9
1969	4	14	11	15
Lambs under 1 year old	—	—	3	4
Ewes 1 year old or older	—	—	7	13
Rams and wethers	—	—	—	—

Litters of pigs farrowed between—	Inventory		Inventory	
	Farms	Number	All farms	Farms with sales of \$2,500 and over
December 1 of preceding year and November 30 ..	8	13	3	7
1969	11	28	3	10
December 1 of preceding year and May 31	7	9	3	5
1969	11	15	3	5
June 1 and November 30	3	4	2	2
1969	7	13	3	5

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	41	(X)	4	(X)	2	(X)	2	(X)
1969	(NA)	(X)	7	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	37	3 222	4	2 403	1	(D)	1	(D)
1969	94	7 249	7	4 456	5	1 804	1	1 800
Hens and pullets of laying age	35	3 165	4	(D)	1	(D)	1	(D)
1969	90	7 089	7	4 406	5	1 804	1	1 800
Farms with—								
1 to 99	34	(D)	3	100	—	—	—	—
100 to 399	—	—	—	—	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	7	27	1	11	—	—	—	—
1969	4	260	2	200	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	12	(D)	2	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	27

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	4	(D)	1	(D)	1	5	1	1
	1969	7	4 406	1	1 800				
Hens for table or market egg production	1974	4	(D)	1	(D)				
Hens for hatching egg production	1974	-	-	-	-				
Pullets 3 months old or older	1974	-	-	-	-				
	1969	-	-	-	-				
Roosters and male chickens for breeding	1974	1	3	-	-				
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		(X)		(X)
							(X)		(X)
Turkeys	1974								
	1969								
Turkeys for slaughter	1974								
Heavy breed	1974								
Light breed	1974	1	5	1	1				
Turkey hens for breeding	1974								
	1969								
Other poultry	1974								
	1969								

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	42	68	350	296	(X)	(X)
Sorghums for all purposes	2	2	2	6	(X)	(X)
Soybeans for beans (bushels)	-	1	-	6	-	180
Peanuts for nuts (pounds)	-	1	-	4	-	8 000
Wheat (bushels)	-	3	-	24	-	576
Other small grains for grain	-	2	-	8	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	40	98	28	43	53 401	96 733
Irish potatoes (hundredweight)	11	(NA)	5	(NA)	471	(NA)
Sweetpotatoes (bushels)	3	(NA)	(Z)	(NA)	20	(NA)
Hay crops (tons, dry)	81	150	893	2 005	1 247	2 671
Vegetables, sweet corn, or melons for sale	11	5	11	7	(X)	(X)
Land in orchards	34	44	264	502	(X)	(X)
Berries for sale	-	-	-	-	(X)	(X)
Other crops	14	(NA)	17	27	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	9	8	56	38	4 328	2 833	-	-
Corn for silage or green chop (tons, green)	6	7	205	97	1 715	1 310	-	-
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)	5	3	38	56	75	131	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used						
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	17	1 999	(X)	-	-	5	119	5	24	-	-
	1969	14	1 338	(X)	-	-	7	231	7	47	-	-
Improved pasture	1974	2	45	(X)	-	-	-	-	-	-	-	-
	1969	5	545	(X)	-	-	1	20	1	5	-	-
Corn for all purposes	1974	12	261	(X)	-	-	10	236	10	96	-	-
	1969	14	135	(X)	-	-	13	123	13	46	2	4
Sorghums for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974	-	-	(X)	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	(X)	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	1	4	83	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	1	6	180	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	1	4	8 000	-	-	1	4	(NA)	1	(NA)	-
Hay crops (tons, dry)	1974	19	401	750	-	-	7	162	7	47	-	-
	1969	16	680	1 293	-	-	10	390	10	79	-	-
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	12	9	19 857	-	-	12	9	12	11	-	-
	1969	8	5	11 741	-	-	8	5	(NA)	7	(NA)	-
Irish potatoes (hundredweight)	1974	2	2	124	-	-	2	2	2	2	(NA)	-
	1969	7	2	232	-	-	4	2	(NA)	2	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	2	2	(X)	-	-	2	2	2	2	-	-
	1969	1	2	(X)	-	-	1	2	1	1	-	-
Land in orchards	1974	15	201	(X)	-	-	9	138	9	33	-	-
	1969	19	381	(X)	-	-	19	381	19	120	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	1	1	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Other crops	1974	3	6	(X)	-	-	-	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		1974	1969
Total chemical costs, including fertilizer and lime	farms	32	35	Sprays, dusts, granules, fumigants, etc. to control—Con.	
	\$1,000	41	49	Diseases in crops and orchards	farms
Commercial fertilizer	farms	32	33	acres on which used	farms
	acres on which used	670	1 160	\$1,000	116
	tons	214	311	Weeds or grass in crops	farms
	\$1,000	30	21	acres on which used	farms
Lime	farms	-	11	\$1,000	71
	acres on which used	-	261	(Z)	186
	tons	-	442	Weeds or brush in pasture	farms
	\$1,000	-	2	acres on which used	farms
Sprays, dusts, granules, fumigants, etc. to control—				\$1,000	2
Insects on hay crops	farms	1	-	acres on which used	(Z)
	acres on which used	3	-	Chemicals for defoliation or for growth control	
	\$1,000	(Z)	-	of crops or thinning of fruit	farms
Insects on other crops	farms	3	9	acres on which used	farms
	acres on which used	41	157	\$1,000	18
	\$1,000	1	8	(Z)	40
Nematodes in crops	farms	-	1	Insect control on livestock and poultry	farms
	acres on which used	-	4	\$1,000	1
	\$1,000	-	(Z)	(Z)	3
				Other chemicals (see text)	farms
				\$1,000	5
					(NA)
					3
					(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Farms irrigated in census year	farms	-	-	Land irrigated by—Continued	
Proportion of farms	percent	-	-	Self-propelled sprinkler systems	farms
Total land irrigated	acres	-	-	acres	(NA)
Average per farm	acres	-	-	Other sprinkler systems	farms
Cropland irrigated	farms	-	-	acres	(NA)
Harvested cropland irrigated	acres	-	-	Land in irrigated farms	farms
Cropland pasture irrigated	farms	-	-	Harvested cropland	acres
Other cropland irrigated	farms	(NA)	-	Farms not irrigated in 1974 but irrigated	
Pasture irrigated, other than cropland pasture	farms	-	-	between 1970 and 1973	farms
Estimated quantity of irrigation water applied	acre-feet	-	-	acres irrigated in most recent year	acres
Average per acre irrigated	acre-feet	-	-	Farms with artificial drainage	farms
Land irrigated by—				Proportion of farms	percent
Furrows or ditches	farms	(NA)	-	Land in farms with drainage	acres
	acres	(NA)	-	Land drained	acres
				Average per farm	acres
				Artificial ponds, pits, reservoirs, and earthen	
				tanks	farms
					number
					acres

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate	
Farms with debt owed by farm operator (see text)	farms	11	5	6
	\$1,000	65	35	30
Farms by size of debt owed:				
Under \$5,000	5	-	-	5
\$5,000 to \$9,999	4	4	-	-
\$10,000 to \$29,999	2	1	1	1
\$30,000 to \$49,999	-	-	-	-
\$50,000 and over	-	-	-	-

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							24	9	8	19
150 days or more	9	10	16	29	51	109	84	51	21	12
25 to 149 days	8	28	34	178	12	6	230	16	34	180
Less than 25 days	19	-	180	(NA)	(Z)	-				
Total contract labor	1	5	(NA)	(NA)	(Z)	6				
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)				
Farms with—										
1 worker	6	7	2	3						
2 workers	1	-	2	-						
3 or 4 workers	2	1	-	-						
5 to 9 workers	7	1	3	4						
10 workers and over	8	-	1	6						

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms	847	871	476	444	Land in Farms According to Use				
Land in farms	157 730	167 596	129 819	136 079	Total cropland	795	803	454	431
Average size of farm	186	192	273	306	..... farms	75 076	75 255	60 290	59 296
Approximate land area	294 400	294 400	294 400	294 400	..... acres	691	679	425	413
Proportion in farms	53.6	56.9	44.1	46.2	..... acres	27 310	26 496	23 633	22 935
Value of land and buildings .. \$1,000	65 844	35 870	53 741	27 898	Farms by acres harvested:				
Average per farm	77 738	41 182	112 901	62 833	1 to 9 acres	127	144	30	
Average per acre	417	214	414	205	10 to 19 acres	169	168	62	271
Farms by size:					20 to 29 acres	103	116	69	
1 to 9 acres	40	26	22	4	30 to 49 acres	142	105	115	
10 to 49 acres	197	198	39	22	50 to 99 acres	99	96	98	92
50 to 69 acres	89	108	37	31	100 to 199 acres	39	36	39	36
70 to 99 acres	109	96	55	50	200 to 499 acres	10	12	10	12
100 to 139 acres	126	126	81	73	500 to 999 acres	2	1	2	1
140 to 179 acres	72	87	50	55	1,000 acres and over	-	1	-	1
180 to 219 acres	42	54	32	43	Cropland used only for pasture				
220 to 259 acres	30	17	29	13	or grazing	574	578	294	288
260 to 499 acres	88	101	83	98	..... farms	46 246	44 208	35 740	32 721
500 to 999 acres	36	41	30	39	..... acres	66	167	43	(NA)
1,000 to 1,999 acres	13	11	13	10	..... acres	1 520	4 551	917	3 640
2,000 acres and over	5	6	5	6	Total woodland	522	580	306	357
					..... farms	40 346	37 648	32 782	31 466
					..... acres	592	620	347	(NA)
					Other land (see text)	42 308	54 693	36 747	45 317
					..... farms	-	-	-	-
					..... acres	-	-	-	-
					Irrigated land	-	-	-	-
					..... farms	-	-	-	-
					..... acres	-	-	-	-
Other cropland					Total woodland—Continued				
..... farms			43	(NA)	Woodland not pastured			168	165
..... acres			917	3 640	..... farms			24 467	17 652
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured			17	56	..... acres			347	(NA)
..... farms			329	1 731	Other land			36 747	45 317
..... acres			3	5	..... farms				
Cropland on which all crops failed			30	27	..... acres				
..... farms			10	28	Pastureland and rangeland, other than cropland and woodland pasture			229	225
..... acres			236	1 246	..... farms			33 099	41 102
Cropland in cultivated summer fallow			15	24	..... acres				
..... farms			322	636	Improved pastureland and rangeland			157	191
..... acres			306	357	..... farms			16 023	25 859
Total woodland			32 782	31 466	..... acres				
..... farms			206	260	Unimproved pastureland and rangeland			134	101
Woodland pastured			8 315	13 814	..... farms			17 076	15 243
..... acres .....					..... acres				
					Land in houselots, barnlots, ponds, roads, wasteland, etc.			287	276
					..... farms			3 648	4 215
					..... acres				

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators	847	871	476	444	Farms by type of organization—Con.				
Land in farms	157 730	167 596	129 819	136 079	Partnership	(NA)	(NA)	52	66
Harvested cropland	27 310	26 496	23 633	22 935	Land in farms	(NA)	(NA)	17 395	24 148
Farms by tenure of farm operator:					Corporation	(NA)	(NA)	7	5
Full owners	673	686	345	289	Land in farms	(NA)	(NA)	20 509	16 929
Land in farms	96 986	103 546	72 582	74 161	Other	(NA)	(NA)	1	2
Harvested cropland	17 175	16 563	14 047	13 303	..... farms	(NA)	(NA)	400	102
Part owners	138	151	108	133	Farm operators by age group: ¹				
Land in farms	53 992	58 575	51 602	57 118	Under 25 years	12	12	7	5
Harvested cropland	8 511	9 120	8 123	8 922	25 to 34 years	57	50	31	30
Tenants	36	34	23	22	35 to 44 years	103	169	65	98
Land in farms	6 752	5 475	5 635	4 800	45 to 54 years	202	188	119	110
Harvested cropland	1 624	813	1 463	710	55 to 64 years	206	259	122	121
Percent of tenancy	4.3	3.9	4.8	4.9	65 years and over	259	193	124	80
Black and other races, see text—					Average age	56.1	54.0	55.3	52.4
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators	6	3	3	1	On farm operated	586	648	340	358
Land in farms	349	455	198	(D)	On another farm	23		12	
Harvested cropland	78	111	53	(D)	In a rural area, not on a farm	49	117	27	50
Full owners	1	-	1	-	In a city, town, or urban area	46		22	
Land in farms	18	-	18	-	Farm operators reporting days of work off farm: ²				
Harvested cropland	18	-	18	-	None	299	(NA)	178	(NA)
Part owners	2	1	1	1	1 to 49 days	29	55	20	31
Land in farms	108	365	55	(D)	50 to 99 days	29	41	20	23
Harvested cropland	20	105	15	(D)	100 to 149 days	23		10	
Tenants	3	2	1	-	150 to 199 days	32		76	20
Land in farms	223	90	125	-	200 days and over	289	352	125	136
Harvested cropland	40	6	20	-	Farm operators by principal occupation: ²				
Percent of tenancy	50.0	66.6	33.3	-	Farming	444	(NA)	320	(NA)
Farms by type of organization:					Other	395	(NA)	148	(NA)
Individual or family	(NA)	(NA)	416	371	Farm operators reporting utilization of futures market	(NA)	(NA)	15	(NA)
Land in farms	(NA)	(NA)	91 515	94 900	Farm operators reporting agricultural contracts	(NA)	(NA)	20	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	15	27	15	27	Crops	192	(NA)
\$40,000 to \$99,999	36		36		\$1,000	689	365
\$20,000 to \$39,999	53	48	53	48	Grains	130	135
					\$1,000	286	107
\$10,000 to \$19,999	93	73	93	73	Tobacco	10	9
\$5,000 to \$9,999	108	127	108	127	\$1,000	16	6
\$2,500 to \$4,999	168	164	168	164	Cotton and cottonseed		
					\$1,000		
Under \$2,500 (see text)	374	432	3	5	Field seeds, hay, forage, and silage	74	87
\$2,000 to \$2,499	60	62	(X)	(X)	\$1,000	197	169
\$1,500 to \$1,999	50	74	(X)	(X)	Other field crops	3	7
\$1,000 to \$1,499	107	86	(X)	(X)	\$1,000	1	4
Under \$1,000 (see text)	157	210	(X)	(X)	Vegetables, sweet corn, and melons	15	5
					\$1,000	96	24
					Fruits, nuts, and berries	6	9
					\$1,000	93	54
Market value of agricultural products sold					Livestock, poultry, and their products	459	433
\$1,000	10 069	8 142	9 647	7 682	\$1,000	8 903	7 235
Average per farm	11 888	9 348	20 267	17 300	Poultry and poultry products	32	47
					\$1,000	133	103
Crops, including hay	281	299	192	(NA)	Dairy products	162	217
\$1,000	752	470	689	365	\$1,000	3 896	2 329
Nursery and greenhouse products	2		2	6	Cattle and calves	452	(NA)
\$1,000	(D)		(D)	49	\$1,000	3 843	4 295
					Hogs and pigs	152	(NA)
Forest products	26	31	19	26	\$1,000	801	508
\$1,000	(D)	34	(D)	33	Sheep, lambs, and wool	84	
					\$1,000	174	
Livestock, poultry, and their products	786	796	459	433	Other livestock and livestock products	17	
\$1,000	9 259	7 639	8 903	7 235	\$1,000	56	
Poultry and poultry products	48	(NA)	32	47			
\$1,000	135	(NA)	133	103			

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	421	(NA)	151	(NA)	Total family income from off-farm sources?	308
Income from farm-related sources before taxes and expenses ¹	197	(NA)	136	(NA)	\$1,000	2 691
Customwork and other agricultural services	55	76	43	55	Nonfarm business, excluding farm related	54
Recreational services	6	9	2	7	Cash wages, salaries, commissions, and tips	186
Government farm programs	116	352	81	222	\$1,000	1 638
Rent of farmland or from lease or sale of allotments	41	110	34	84	Interest, dividends, or royalties	140
Other farm-related sources	35	(NA)	23	(NA)	Federal Social Security, pensions, retirement pay, etc.	222
Expenses for farm-related income sources ¹	29	(NA)	25	(NA)	\$1,000	75
	15	(NA)	11	(NA)	Rent income of nonfarm property	187
	10	(NA)	(D)	(NA)		
	60	(NA)	39	(NA)		
	70	(NA)	56	(NA)		

¹ See text. ² 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	844	871	476	444	Seeds, bulbs, plants, and trees purchased	396	503	302	366
\$1,000	8 825	6 650	8 286	6 254	\$1,000	136	92	129	83
Farms with—					Commercial fertilizer purchased	576	649	391	396
\$1 to \$999	204	280	13	67	\$1,000	830	485	779	444
\$1,000 to \$1,999	135	178	46		Other agricultural chemicals purchased	346	(NA)	264	(NA)
\$2,000 to \$2,999	110	81	63	55	\$1,000	146	104	139	97
\$3,000 to \$4,999	102	121	79	112	Lime	(NA)	251	86	160
\$5,000 to \$9,999	119	102	101	101	\$1,000	(NA)	30	19	26
\$10,000 to \$19,999	86		86	61	Gasoline and other petroleum fuel and oil for farm business	792	825	466	439
\$20,000 to \$39,999	47		47	30	\$1,000	419	229	373	198
\$40,000 to \$59,999	16		16		Gasoline	(NA)	(NA)	452	422
\$60,000 and over	25		25	18	\$1,000	(NA)	(NA)	246	143
Livestock and poultry purchased	383	457	236	264	Diesel oil	(NA)	(NA)	201	165
\$1,000	1 419	2 047	1 314	1 954	\$1,000	(NA)	(NA)	79	30
Feed for livestock and poultry purchased	647	646	397	379	LP gas, butane, and propane	(NA)	(NA)	5	23
\$1,000	2 306	1 039	2 182	965	\$1,000	(NA)	(NA)	2	2
Commercially mixed formula feeds	442	409	306	287	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	466	439
\$1,000	1 227	506	1 185	482	\$1,000	(NA)	(NA)	46	22
Feed ingredients	(NA)	(NA)	188	159	Hired farm labor	318	486	231	322
\$1,000	(NA)	(NA)	444	194	\$1,000	767	703	749	684
Whole grains	(NA)	(NA)	175	107	Contract labor	44	441	40	21
\$1,000	(NA)	(NA)	480	252	\$1,000	40	141	39	12
Hay, green chop, and silage	(NA)	(NA)	57	63	Machine hire and customwork	386		255	274
\$1,000	(NA)	(NA)	73	36	\$1,000	167		147	107
Animal health costs for livestock and poultry	(NA)	(NA)	304	(NA)	\$1,000	745	718	476	444
\$1,000	(NA)	(NA)	97	(NA)	\$1,000	2 595	1 811	2 338	1 709

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	farms.....	785	810	454	428				
	\$1,000.....	9 781	5 326	7 609	4 290				
	dollars.....	12 460	6 575	16 761	10 022				
Average per farm.....									
Farms by value group:									
\$1 to \$999.....		12	93	2	182				
\$1,000 to \$4,999.....		223	413	95					
\$5,000 to \$9,999.....		243	163	101	116				
\$10,000 to \$19,999.....		171	89	129	80				
\$20,000 to \$29,999.....		75		66	29				
\$30,000 to \$49,999.....		37		37	13				
\$50,000 to \$69,999.....		11	52	11					
\$70,000 and over.....		13		13	8				
Selected Machinery and Equipment									
Automobiles.....	farms.....	542	590	324	325				
	number.....	662	726	417	414				
	mfd in last 5 years, number.....	247	408	192	246				
Motor trucks, including pickups.....	farms.....	644	584	402	363				
	number.....	913	794	642	550				
	mfd in last 5 years, number.....	269	342	200	219				
Wheel tractors.....	farms.....	658	627	406	378				
	number.....	1 097	1 007	809	710				
	mfd in last 5 years, number.....	208	353	174	278				
Crawler tractors.....	farms.....	28		25	24				
	number.....	33		30	31				
	mfd in last 5 years, number.....	3		3	9				
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	farms.....	27	25	27	23				
	number.....	28	25	28	23				
	mfd in last 5 years, number.....	8	6	8	6				
Corn heads for combines.....	farms.....	13	118	13	14				
	number.....	14	129	14	14				
	mfd in last 5 years, number.....	6	51	6	7				
Other cornpickers and picker-shellers.....	farms.....	84		79	93				
	number.....	85		80	100				
	mfd in last 5 years, number.....	8		8	37				
Mower conditioners.....	farms.....	150	(NA)	118	(NA)				
	number.....	161	(NA)	128	(NA)				
	mfd in last 5 years, number.....	50	(NA)	44	(NA)				
Pickup balers.....	farms.....	329	323	262	266				
	number.....	336	328	269	271				
	mfd in last 5 years, number.....	66	137	60	120				
Windrowers, pull and self-propelled.....	farms.....	107	(NA)	73	117				
	number.....	109	(NA)	75	120				
	mfd in last 5 years, number.....	17	(NA)	14	52				
Field forage harvesters, shear bar or flywheel type.....	farms.....	113	(NA)	107	100				
	number.....	160	(NA)	154	109				
	mfd in last 5 years, number.....	41	(NA)	39	60				

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)	
Any livestock or poultry.....	1974.....	782	(X)	447	(X)	786	(X)	459	(X) 8 903
Any cattle, hogs, or sheep.....	1974.....	773	(X)	444	(X)	779	(X)	457	(X) 4 818
	1969.....	792	(X)	421	(X)	791	(X)	432	(X) 3 843
Cattle and calves.....	1974.....	761	47 318	439	41 030	756	21 565	452	19 329 3 843
	1969.....	774	38 269	420	34 052	764	25 106	432	22 474 4 295
Farms with —									
1 to 4.....	1974.....	33	95	9	32	109	283	16	45 6
5 to 9.....	1974.....	62	443	11	79	170	1 160	49	366 60
10 to 19.....	1974.....	148	2 065	34	495	207	2 843	126	1 839 286
20 to 49.....	1974.....	274	8 546	154	5 170	181	5 012	172	4 812 782
50 to 99.....	1974.....	134	9 256	121	8 341	55	3 774	55	3 774 682
100 to 199.....	1974.....	77	9 997	77	9 997	22	2 780	22	2 780 637
200 to 499.....	1974.....	24	6 570	24	6 570	7	2 112	7	2 112 358
500 and over.....	1974.....	9	10 346	9	10 346	5	3 601	5	3 601 1 032
Cows and heifers that had calved.....	1974.....	655	22 175	401	19 055	(NA)	(NA)	(NA)	(NA) (NA)
	1969.....	627	16 663	387	14 916	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....	1974.....	527	16 608	310	13 747	(NA)	(NA)	(NA)	(NA) (NA)
	1969.....	(NA)	11 095	266	9 706	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....	1974.....	280	5 567	205	5 308	(NA)	(NA)	(NA)	(NA) (NA)
	1969.....	351	5 568	249	5 210	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	162	(X) 3 896
	1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	217	(X) 2 329
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows.....	527	16 608	310	13 747	Cattle sold.....				
Farms with —					Farms with —				
1 to 4.....	59	150	22	59	1 to 4.....				
5 to 9.....	82	565	20	140	5 to 9.....				
10 to 19.....	129	1 723	58	799	10 to 19.....				
20 to 49.....	186	5 690	141	4 402	20 to 49.....				
50 to 99.....	47	3 084	45	2 953	50 to 99.....				
100 to 199.....	17	2 099	17	2 099	100 to 199.....				
200 to 499.....	4	1 270	4	1 270	200 to 499.....				
500 and over.....	3	2 025	3	2 025	500 and over.....				
Milk cows.....	280	5 567	205	5 308	Calves sold.....				
Farms with —					Farms with —				
1 or 2.....	82	118	38	58	1 or 2.....				
3 or 4.....	18	63	11	37	3 or 4.....				
5 to 9.....	47	299	28	181	5 to 9.....				
10 to 19.....	47	665	42	610	10 to 19.....				
20 to 49.....	56	1 722	56	1 722	20 to 49.....				
50 to 99.....	21	1 437	21	1 437	50 to 99.....				
100 to 199.....	7	(D)	7	(D)	100 to 199.....				
200 to 499.....	2	(D)	2	(D)	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		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	336	10 400	1974.....	23	1 692	689
1969.....	348	7 870	1969.....	12	(D)	(NA)
Beef heifers.....	259	7 774	Farms with—			
Milk heifers.....	137	2 626	1 to 9.....	15	56	15
1974.....			10 to 19.....	3	40	9
1969.....			20 to 49.....	2	(D)	(D)
Steers, steer calves, bulls, and bull calves.....	365	11 575	50 to 99.....	2	(D)	(D)
1974.....			100 to 199.....	—	—	—
1969.....	362	11 266	200 to 499.....	—	—	—
			500 and over.....	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.....	255	7 929	175	7 520	194	12 667	152	12 090	801
1969.....	295	5 409	190	4 530	236	11 866	174	10 528	(NA)
Farms with—									
1 to 4.....	97	255	43	122	25	71	13	37	3
5 to 9.....	48	297	34	209	27	171	18	109	7
10 to 24.....	65	1 079	54	918	60	953	45	741	35
25 to 49.....	29	1 123	28	1 096	40	1 377	36	1 259	73
50 to 99.....	12	711	12	711	28	1 946	27	1 896	91
100 to 199.....	3	(D)	3	(D)	12	(D)	11	(D)	(D)
200 to 499.....	—	—	—	—	1	(D)	1	(D)	(D)
500 and over.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold.....	(X)	(X)	(X)	(X)	83	3 255	67	2 995	56
1969.....	(X)	(X)	(X)	(X)	94	5 218	77	4 761	(NA)
Sheep and lambs.....	116	7 870	83	6 872	114	5 133	84	4 450	(NA)
1969.....	173	10 930	109	9 081	178	7 655	108	6 448	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	82	4 464	125 969
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	84	(X)	174
Goats.....	(NA)	(NA)	2	57	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	7	70	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	135	634	87	519	14	95	12	92	32
1969.....	192	734	(NA)	(NA)	25	108	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms with sales of \$2,500 and over			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.....	122	1 233	December 1 of preceding year and November 30.....	172	1 695	133	1 599
1969.....	137	998	December 1 of preceding year and May 31.....	199	1 683	150	1 519
Other hogs and pigs.....	158	6 287	1969.....	158	910	126	845
1969.....	161	3 532	1969.....	183	865	138	770
Lambs under 1 year old.....	69	2 490	June 1 and November 30.....	124	785	104	754
Ewes 1 year old or older.....	83	4 162	1969.....	153	818	127	749
Rams and wethers.....	76	220					

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	181	(X)	97	(X)	20	(X)	15	(X)
1969.....	(NA)	(X)	137	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older.....	175	17 582	92	15 427	17	9 921	13	9 793
1969.....	242	25 243	135	22 531	22	17 646	16	17 486
Hens and pullets of laying age.....	171	17 354	92	15 310	17	9 914	13	9 786
1969.....	226	24 322	132	22 000	20	17 524	16	17 386
Farms with—								
1 to 99.....	159	4 421	81	2 477	11	439	7	311
100 to 399.....	10	(D)	9	(D)	4	(D)	4	(D)
400 to 1,599.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	10	239	6	165	1	8	—	—
1969.....	3	17	1	5	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	48	135	32	133
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	47	103

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	92	15 310	13	9 786	Turkeys.....	7	62	1	15
.....1969.....	132	22 000	16	17 386	.....1969.....	7	53	1	10
Hens for table or market egg production.....	91	15 200	12	9 760	Turkeys for slaughter.....	5	56	1	15
Hens for hatching egg production.....	4	110	1	26	.....1974.....	4	29	-	-
.....1974.....	4	110	1	26	Heavy breed.....	2	27	1	15
Pullets 3 months old or older.....	4	43	-	-	.....1974.....	3	6	-	-
.....1969.....	8	175	-	-	Turkey hens for breeding.....	7	49	1	10
Roosters and male chickens for breeding.....	33	74	2	7	.....1974.....	6	(X)	1	(X)
Pullet chicks and pullets under 3 months old.....	2	58	-	-	.....1969.....	17	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes.....	445	458	10 072	9 674	(X)	(X)	(X)	(X)		
Sorghums for all purposes.....	9	2	214	35	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	-		
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-		
Wheat (bushels).....	84	84	618	666	22 751	23 653	(X)	(X)		
Other small grains for grain.....	135	206	1 231	2 178	(X)	(X)	(X)	(X)		
Cotton (bales).....	-	-	-	-	-	-	-	-		
Tobacco (pounds).....	10	15	8	6	16 410	16 013	(X)	(X)		
Irish potatoes (hundredweight).....	30	(NA)	9	(NA)	1 103	(NA)	(NA)	(NA)		
Sweetpotatoes (bushels).....	1	(NA)	(Z)	(NA)	24	(NA)	(NA)	(NA)		
Hay crops (tons, dry).....	597	534	15 808	13 904	30 386	24 408	(X)	(X)		
Vegetables, sweet corn, or melons for sale.....	16	7	189	69	(X)	(X)	(X)	(X)		
Land in orchards.....	12	21	111	145	(X)	(X)	(X)	(X)		
Berries for sale.....	7	5	5	5	(X)	(X)	(X)	(X)		
Other crops.....	5	(NA)	24	137	(X)	(X)	(X)	(X)		

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels).....	229	257	3 613	3 683	276 257	294 470	-	-	-	-
Corn for silage or green chop (tons, green).....	235	237	5 769	5 351	87 101	88 978	-	-	-	-
Corn for dry fodder, hogged or grazed.....	12	11	94	70	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	2	-	30	-	2 400	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	8	(NA)	180	35	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	123	103	1 971	1 510	5 072	4 071	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	294	35 740	(X)	-	-	84	3 097	84	556	2	(Z)
.....1969.....	288	32 721	(X)	-	-	147	3 863	146	950	2	4
Improved pasture.....	157	16 023	(X)	-	-	54	2 494	54	423	-	-
.....1969.....	191	25 859	(X)	-	-	114	7 395	114	1 506	-	-
Corn for all purposes.....	331	9 476	(X)	-	-	287	8 715	283	2 386	118	820
.....1969.....	333	9 104	(X)	-	-	277	7 686	275	3 101	61	287
Sorghums for all purposes.....	8	210	(X)	-	-	4	130	4	38	-	-
.....1969.....	2	35	(X)	-	-	2	35	2	8	-	-
Wheat (bushels).....	79	595	22 127	-	-	69	529	69	129	1	(Z)
.....1969.....	72	628	22 415	-	-	55	531	(NA)	137	(NA)	2
Oats (bushels).....	92	823	40 706	-	-	74	687	71	136	3	11
.....1969.....	138	1 339	67 535	-	-	107	1 052	(NA)	231	(NA)	-
Barley (bushels).....	27	232	10 321	-	-	25	220	24	46	1	2
.....1969.....	44	465	19 006	-	-	36	385	(NA)	83	(NA)	1
Rye (bushels).....	14	92	3 005	-	-	13	65	13	15	-	-
.....1969.....	11	60	2 049	-	-	10	56	(NA)	13	(NA)	-
Other small grains for grain.....	1	8	(X)	-	-	1	8	1	2	-	-
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	376	12 773	25 976	-	-	111	2 912	110	595	1	2
.....1969.....	312	11 240	20 778	-	-	114	2 627	114	622	2	4
Field seed crops.....	3	24	(X)	-	-	-	-	-	-	-	-
.....1969.....	2	10	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	10	8	16 410	-	-	10	8	10	9	-	-
.....1969.....	9	4	10 170	-	-	9	4	(NA)	6	(NA)	-
Irish potatoes (hundredweight).....	20	5	583	-	-	7	2	7	1	-	-
.....1969.....	21	3	300	1	1	7	2	(NA)	2	(NA)	-
Vegetables, sweet corn, or melons for sale.....	15	184	(X)	-	-	12	127	12	66	-	-
.....1969.....	5	63	(X)	1	1	5	62	5	28	-	-
Land in orchards.....	7	106	(X)	-	-	4	56	4	11	-	-
.....1969.....	11	131	(X)	-	-	3	93	3	23	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	4	3	(X)	-	-	-	-	-	-	-	-
1969	2	4	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	2	(Z)	(X)	-	-	-	-	-	-	-	-
1969	6	85	(X)	-	-	1	(Z)	1	(Z)	-	-
Other crops	-	-	(X)	-	-	-	-	-	-	-	-
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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime					Diseases in crops and orchards	3		4	
forms	397		404		acres on which used	84		141	
\$1,000	918		541		Weeds or grass in crops	4		4	
forms	391		373		acres on which used	149		178	
Commercial fertilizer		19 052		23 810	Weeds or brush in pasture	4 247		6 180	
acres on which used		5 247		7 012	acres on which used	51		33	
tons		779		444	Weeds on all other land	24		50	
\$1,000		86		160	acres on which used	600		3 703	
Lime		2 423		5 117	forms	2		7	
forms		5 225		8 099	acres on which used	16		(NA)	
acres on which used		19		26	forms	279		(NA)	
\$1,000					acres on which used	1		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					\$1,000				
Insects on hay crops		17		24	Chemicals for defoliation or for growth control				
acres on which used		202		291	of crops or thinning of fruit	10		9	
forms		1		1	acres on which used	175		79	
\$1,000		100		44	forms	2		(Z)	
acres on which used		4 294		957	acres on which used	49		102	
forms		49		11	Insect control on livestock and poultry	2		11	
\$1,000		1		-	forms	42		(NA)	
acres on which used		6		-	\$1,000	9		(NA)	
\$1,000		(Z)		-	Other chemicals (see text)				
					forms				
					\$1,000				

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year					Land irrigated by—Continued				
Proportion of farms					Self-propelled sprinkler systems				(NA)
Total land irrigated					acres				(NA)
Average per farm					Other sprinkler systems				(NA)
Cropland irrigated					acres				(NA)
Harvested cropland irrigated					Land in irrigated farms				
acres					Cropland				
Harvested cropland					Harvested cropland				
acres					Farms not irrigated in 1974 but irrigated				(X)
Cropland pasture irrigated					between 1970 and 1973				(X)
acres					acres irrigated in most recent year				
Other cropland irrigated			(NA)		Farms with artificial drainage	14		29	
acres					Proportion of farms	2.9		6.5	
Pasture irrigated, other than cropland pasture					Land in farms with drainage	4 679		13 494	
acres					Land drained	272		407	
Estimated quantity of irrigation water applied					Average per farm	19.4		14.0	
Average per acre irrigated					Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	106		(NA)	
Furrows or ditches			(NA)		number	256		(NA)	
acres			(NA)		acres	118		(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			142		108		87	
Under \$5,000			5 095		3 446		1 649	
\$5,000 to \$9,999			28		17		31	
\$10,000 to \$29,999			18		18		17	
\$30,000 to \$49,999			56		43		31	
\$50,000 and over			14		11		3	
			26		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 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	72	75	180	182	584		231	72	58	167	
25 to 149 days	58		135		88		749	584	88	77	
Less than 25 days	167	289	925	905	77	684	1 240	180	135	925	
Total contract labor	40	21	(NA)	(NA)	39	12					
Farms reporting number of contract workers furnished by contractor	12	(NA)	55	(NA)	23	(NA)					
Farms with—											
1 worker							62	33	23	44	
2 workers							42	20	17	23	
3 or 4 workers							42	13	11	37	
5 to 9 workers							51	3	7	34	
10 workers and over							34	3	-	29	

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	3	9	3	9	Crops..... farms.....	21	(NA)
\$40,000 to \$99,999.....	3	4	3	4	\$1,000..... farms.....	191	184
\$20,000 to \$39,999.....	4	9	4	9	Grains..... farms.....	13	12
					\$1,000..... farms.....	75	51
\$10,000 to \$19,999.....	10	9	10	9	Tobacco..... farms.....	-	4
\$5,000 to \$9,999.....	8	7	7	7	\$1,000..... farms.....	-	4
\$2,500 to \$4,999.....	8	13	8	12	Cotton and cottonseed..... farms.....	-	-
					\$1,000..... farms.....	-	-
Under \$2,500 (see text).....	29	50	2	-	Field seeds, hay, forage, and silage..... farms.....	1	6
\$2,000 to \$2,499.....	4		(X)	(X)	\$1,000..... farms.....	1	29
\$1,500 to \$1,999.....	4	5	(X)	(X)	Other field crops..... farms.....	7	3
\$1,000 to \$1,499.....	10	10	(X)	(X)	\$1,000..... farms.....	14	6
Under \$1,000 (see text).....	11	31	(X)	(X)	Vegetables, sweet corn, and melons..... farms.....	10	5
					\$1,000..... farms.....	101	38
Market value of agricultural products sold..... \$1,000.....	1 302	1 633	1 262	1 589	Fruits, nuts, and berries..... farms.....	1	3
Average per farm..... dollars.....	20 036	16 831	34 108	34 537	\$1,000..... farms.....	1	56
					Livestock, poultry, and their products..... farms.....	14	29
Crops, including hay..... farms.....	34	59	21	(NA)	\$1,000..... farms.....	521	851
\$1,000..... farms.....	214	758	191	184	Poultry and poultry products..... farms.....	6	6
Nursery and greenhouse products..... farms.....	11		6	10	\$1,000..... farms.....	261	104
\$1,000..... farms.....	556		550	544	Dairy products..... farms.....	1	10
					\$1,000..... farms.....	(D)	361
Forest products..... farms.....	1	6	-	4	Cattle and calves..... farms.....	6	(NA)
\$1,000..... farms.....	(Z)	10	-	9	\$1,000..... farms.....	57	319
					Hogs and pigs..... farms.....	4	(NA)
Livestock, poultry, and their products..... farms.....	26	45	14	29	\$1,000..... farms.....	32	(D)
\$1,000..... farms.....	532	865	521	851	Sheep, lambs, and wool..... farms.....	-	-
					\$1,000..... farms.....	-	-
Poultry and poultry products..... farms.....	8	(NA)	6	6	Other livestock and livestock products..... farms.....	1	
\$1,000..... farms.....	262	(NA)	261	104	\$1,000..... farms.....	(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		Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	35	(NA)	13	(NA)	Total family income from off-farm sources ² farms.....	19
Income from farm-related sources before taxes and expenses ¹ farms.....	9	(NA)	4	(NA)	\$1,000..... farms.....	834
\$1,000..... farms.....	25	(NA)	21	(NA)	Nonfarm business, excluding farm related..... farms.....	7
Customwork and other agricultural services..... farms.....	3	2	2	2	\$1,000..... farms.....	680
\$1,000..... farms.....	(D)	(D)	(D)	(D)	Cash wages, salaries, commissions, and tips..... farms.....	10
					\$1,000..... farms.....	95
Recreational services..... farms.....	-	2	-	1	Interest, dividends, or royalties..... farms.....	10
\$1,000..... farms.....	-	2	-	2	\$1,000..... farms.....	36
Government farm programs..... farms.....	1	18	1	11	Federal Social Security, pensions, retirement pay, etc..... farms.....	6
\$1,000..... farms.....	(Z)	7	(Z)	4	\$1,000..... farms.....	21
					Rent income of nonfarm property..... farms.....	3
Rent of farmland or from lease or sale of allotments..... farms.....	5	(NA)	2	(NA)	\$1,000..... farms.....	3
\$1,000..... farms.....	(D)	(NA)	(D)	(NA)		
Other farm-related sources..... farms.....	1	(NA)	-	(NA)		
\$1,000..... farms.....	1	(NA)	-	(NA)		
Expenses for farm-related income sources ¹ farms.....	5	(NA)	2	(NA)		
\$1,000..... farms.....	14	(NA)	12	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses..... farms.....	65	97	37	46	Seeds, bulbs, plants, and trees purchased..... farms.....	42	63	27	36
\$1,000..... farms.....	1 250	1 327	1 208	1 257	\$1,000..... farms.....	54	42	51	39
Farms with.....					Commercial fertilizer purchased..... farms.....	42	76	23	36
\$1 to \$999.....	10	33	-	5	\$1,000..... farms.....	41	60	38	54
\$1,000 to \$1,999.....	15	10	3		Other agricultural chemicals purchased..... farms.....	27	(NA)	18	(NA)
\$2,000 to \$2,999.....	12	14	8	8	\$1,000..... farms.....	6	30	5	29
\$3,000 to \$4,999.....	4	8	3	3	Lime..... farms.....	(NA)	22	4	9
\$5,000 to \$9,999.....	9	12	8	10	\$1,000..... farms.....	(NA)	4	(Z)	3
\$10,000 to \$19,999.....	6		6	2	Gasoline and other petroleum fuel and oil for farm business..... farms.....	63	93	37	44
\$20,000 to \$39,999.....	4		4	10	\$1,000..... farms.....	45	53	41	46
\$40,000 to \$59,999.....	1		1	4	Gasoline..... farms.....	(NA)	(NA)	37	43
\$60,000 and over.....	4	20	4	8	\$1,000..... farms.....	(NA)	(NA)	25	27
					Diesel oil..... farms.....	(NA)	(NA)	12	18
Livestock and poultry purchased..... farms.....	17	32	12	20	\$1,000..... farms.....	(NA)	(NA)	9	5
\$1,000..... farms.....	69	219	67	214	LP gas, butane, and propane..... farms.....	(NA)	(NA)	4	3
					\$1,000..... farms.....	(NA)	(NA)	2	1
Feed for livestock and poultry purchased..... farms.....	26	50	15	28	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	37	44
\$1,000..... farms.....	250	153	242	144	\$1,000..... farms.....	(NA)	(NA)	5	13
					Hired farm labor..... farms.....	19	57	14	35
Commercially mixed formula feeds..... farms.....	18	37	15	18	\$1,000..... farms.....	330	368	324	360
\$1,000..... farms.....	213	80	213	74	Contract labor..... farms.....	3	31	-	1
Feed ingredients..... farms.....	(NA)	(NA)	(D)	46	\$1,000..... farms.....	(Z)	9	-	(Z)
\$1,000..... farms.....	(NA)	(NA)	1	5	Machine hire and customwork..... farms.....	15		7	20
Whole grains..... farms.....	(NA)	(NA)	(Z)	20	\$1,000..... farms.....	6		4	7
\$1,000..... farms.....	(NA)	(NA)	4	3	All other production expenses..... farms.....	53	85	37	46
Hay, green chop, and silage..... farms.....	(NA)	(NA)	(D)	4	\$1,000..... farms.....	448	393	427	365
\$1,000..... farms.....	(NA)	(NA)							
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	9	(NA)					
\$1,000..... farms.....	(NA)	(NA)	8	(NA)					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment	60	91	34	42	Grain and bean combines, self-propelled	3	4	3	4
farms	858	618	701	478	number	4	4	4	4
\$1,000	14	6	20	11	mfd in last 5 years, number	2	2	2	2
dollars	292	785	606	389	Corn heads for combines	3	7	3	3
Farms by value group:					number	3	7	3	3
\$1 to \$999	—	15	—	20	mfd in last 5 years, number	—	3	—	2
\$1,000 to \$4,999	18	48	9	4	Other cornpickers and picker-shellers	1	1	2	2
\$5,000 to \$9,999	23	8	9	4	number	1	1	1	
\$10,000 to \$19,999	6	12	3	10	mfd in last 5 years, number	—	—	—	1
\$20,000 to \$29,999	6	6	6	2	Mower conditioners	9	(NA)	5	(NA)
\$30,000 to \$49,999	4	8	4	2	number	9	(NA)	5	(NA)
\$50,000 to \$69,999	1	—	1	2	mfd in last 5 years, number	2	(NA)	—	(NA)
\$70,000 and over	2	—	2	—	Pickup balers	15	20	8	14
Selected Machinery and Equipment									
Automobiles	31	56	20	30	number	15	20	8	14
farms	51	82	36	48	mfd in last 5 years, number	—	8	—	8
number	34	50	26	29	Windrowers, pull and self-propelled	8	(NA)	4	8
Motor trucks, including pickups	47	70	30	38	number	8	(NA)	4	8
farms	77	106	60	72	mfd in last 5 years, number	—	(NA)	—	6
number	29	47	22	37	Field forage harvesters, shear bar or flywheel type	4	(NA)	4	8
Wheel tractors	45	72	27	34	farms	4	(NA)	4	8
number	90	137	64	75	number	4	(NA)	4	8
mfd in last 5 years, number	18	32	17	23	mfd in last 5 years, number	1	(NA)	1	5
Crawler tractors	2	—	1	5					
farms	2	—	1	5					
number	—	—	—	4					
mfd in last 5 years, number	—	—	—	—					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	25	(X)	14	(X)	26	(X)	14	(X)	521
Any cattle, hogs, or sheep	17	(X)	8	(X)	18	(X)	9	(X)	89
1969	39	(X)	25	(X)	35	(X)	27	(X)	(NA)
Cattle and calves	15	900	6	707	15	316	6	268	57
1969	35	1 875	24	1 787	30	1 512	25	1 467	319
Farms with—									
1 to 4	3	9	1	3	6	19	1	2	(Z)
5 to 9	2	12	1	6	4	30	1	9	3
10 to 19	2	26	1	11	1	10	—	—	—
20 to 49	5	166	—	—	3	(D)	3	(D)	(D)
50 to 99	1	(D)	1	(D)	—	—	—	—	—
100 to 199	—	—	—	—	1	(D)	1	(D)	(D)
200 to 499	2	(D)	2	(D)	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	12	406	6	333	(NA)	(NA)	(NA)	(NA)	(NA)
1969	29	620	20	592	(NA)	(NA)	(NA)	(NA)	(NA)
1974	(NA)	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	260	12	232	(NA)	(NA)	(NA)	(NA)	(NA)
1974	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
1969	9	360	9	360	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	361
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	10	(D)	4	(D)	Cattle sold	4	193	51	
Farms with—					Farms with—				
1 to 4	2	4	—	—	1 to 4	—	—	—	—
5 to 9	2	11	2	11	5 to 9	1	7	2	—
10 to 19	4	68	—	—	10 to 19	1	(D)	(D)	(D)
20 to 49	1	42	1	42	20 to 49	1	(D)	(D)	(D)
50 to 99	1	78	1	78	50 to 99	—	—	—	—
100 to 199	—	—	—	—	100 to 199	1	(D)	(D)	(D)
200 to 499	—	—	—	—	200 to 499	—	—	—	—
500 and over	—	—	—	—	500 and over	—	—	—	—
Milk cows	3	(D)	2	(D)	Calves sold	5	75	6	
Farms with—					Farms with—				
1 or 2	2	3	1	2	1 or 2	2	4	(Z)	—
3 or 4	—	—	—	—	3 or 4	—	—	—	—
5 to 9	—	—	—	—	5 to 9	—	—	—	—
10 to 19	—	—	—	—	10 to 19	1	10	1	—
20 to 49	—	—	—	—	20 to 49	2	61	4	—
50 to 99	—	—	—	—	50 to 99	—	—	—	—
100 to 199	—	—	—	—	100 to 199	—	—	—	—
200 to 499	1	(D)	1	(D)	200 to 499	—	—	—	—
500 and over	—	—	—	—	500 and over	—	—	—	—

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	4	246	Cattle fattened on grains and concentrates	1	7	2
1974.....	17	455	1969.....	5	56	(NA)
Beef heifers	4	171	Farms with—	1	7	2
Milk heifers	1	75	1 to 9	—	—	—
Steers, steer calves, bulls, and bull calves	4	128	10 to 19	—	—	—
1974.....	22	740	20 to 49	—	—	—
1969.....	—	—	50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	4	143	4	143	5	353	4	351	32
1969.....	10	830	7	727	10	919	7	798	(NA)
Farms with—									
1 to 4	2	3	2	3	2	5	1	3	(Z)
5 to 9	—	—	—	—	—	—	—	—	—
10 to 24	—	—	—	—	—	—	—	—	—
25 to 49	—	—	—	—	—	—	—	—	—
50 to 99	2	140	2	140	2	142	2	142	(D)
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	1	206	1	206	(D)
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
1969.....	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs	—	—	—	—	—	—	—	—	(NA)
1969.....	3	196	2	191	3	134	2	131	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Sheep, lambs, and wool	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1974.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
1969.....	9	81	5	60	3	18	1	14	8
Horses and ponies	21	136	(NA)	(NA)	5	23	(NA)	(NA)	(NA)
1969.....									

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms with sales of \$2,500 and over			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	2	14	Litters of pigs farrowed between—	2	20	2	20
1969.....	3	26	December 1 of preceding year and November 30	7	47	4	30
Other hogs and pigs	4	129	December 1 of preceding year and May 31	2	12	2	12
1969.....	7	701	1969.....	5	20	2	11
Lambs under 1 year old	—	—	June 1 and November 30	2	8	2	8
Ewes 1 year old or older	—	—	1969.....	5	27	3	19
Rams and wethers	—	—					

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	10	(X)	7	(X)	7	(X)	5	(X)
1969.....	(NA)	(X)	9	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	9	27 045	6	26 640	7	27 135	5	26 800
1969.....	15	15 295	8	14 553	7	4 377	5	3 975
Hens and pullets of laying age	9	27 020	6	26 640	7	27 110	5	26 800
1969.....	15	15 295	8	14 553	7	4 377	5	3 975
Farms with—								
1 to 99	2	70	1	40	1	60	—	—
100 to 399	2	350	—	—	1	250	—	—
400 to 1,599	3	(D)	3	(D)	3	(D)	3	(D)
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	8	262	6	261
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	104

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	6	26 640	5	26 800	Turkeys	1	3	-	-
1969	8	14 553	5	3 975	1969	-	-	-	-
Hens for table or market egg production	6	26 640	5	26 800	Turkeys for slaughter	-	-	-	-
1974	-	-	-	-	Heavy breed	-	-	-	-
Hens for hatching egg production	-	-	-	-	Light breed	-	-	-	-
1974	-	-	-	-	Turkey hens for breeding	1	3	-	-
Pullets 3 months old or older	-	-	-	-	1969	-	-	-	-
1969	-	-	-	-	Other poultry	-	(X)	-	(X)
Roosters and male chickens for breeding	-	-	-	-	1974	-	(X)	-	(X)
1974	-	-	-	-	1969	1	(X)	-	(X)
Pullet chicks and pullets under 3 months old	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	4	23	217	1 020	(X)	(X)				
Sorghums for all purposes	1	1	60	17	(X)	(X)				
Soybeans for beans (bushels)	18	16	591	628	11	637			13	871
Peanuts for nuts (pounds)	-	-	-	-	-	-			-	-
Wheat (bushels)	3	4	125	188	3	994			10	649
Other small grains for grain	1	9	40	131	(X)	(X)				
Cotton (bales)	-	-	-	-	-	-			-	-
Tobacco (pounds)	-	5	-	3	-	-			-	5 798
Irish potatoes (hundredweight)	9	(NA)	8	(NA)	-	-			808	(NA)
Sweetpotatoes (bushels)	11	(NA)	22	(NA)	3	325			(NA)	(NA)
Hay crops (tons, dry)	13	29	244	779	-	497			1	424
Vegetables, sweet corn, or melons for sale	18	19	181	202	(X)	(X)			(X)	(X)
Land in orchards	3	4	4	80	(X)	(X)			(X)	(X)
Berries for sale	4	9	2	4	(X)	(X)			(X)	(X)
Other crops	10	(NA)	74	61	(X)	(X)			(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres
Corn for grain or seed (bushels)	3	14	22	501	1 765	35 917	-	-	-	-
Corn for silage or green chop (tons, green)	2	13	195	498	(D)	7 203	-	-	-	-
Corn for dry fodder, hogged or grazed	-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	1	(NA)	60	17	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	3	6	59	101	225	239	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	7	411	(X)	-	-	1	7	1	2	-	-
1969	20	2 351	(X)	-	-	7	364	5	68	2	15
Improved pasture	4	15	(X)	-	-	1	3	1	1	-	-
1969	10	1 015	(X)	-	-	5	165	5	46	-	-
Corn for all purposes	4	217	(X)	-	-	3	115	2	5	2	8
1969	18	999	(X)	-	-	15	772	13	104	7	180
Sorghums for all purposes	1	60	(X)	-	-	1	60	-	-	1	30
1969	1	17	(X)	-	-	1	17	1	5	-	-
Wheat (bushels)	3	125	3 994	-	-	1	55	-	-	1	18
1969	4	188	10 649	-	-	4	188	(NA)	18	(NA)	54
Oats (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	4	51	1 710	-	-	3	41	(NA)	1	(NA)	7
Barley (bushels)	1	40	1 600	-	-	1	40	-	-	1	14
1969	5	70	3 850	-	-	5	70	(NA)	15	(NA)	1
Rye (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	1	10	180	-	-	1	10	(NA)	2	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	14	536	10 664	-	-	3	235	1	2	2	14
1969	7	541	12 011	-	-	2	113	(NA)	22	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	6	127	349	-	-	2	35	-	-	2	9
1969	17	532	1 166	-	-	6	125	4	20	2	18
Field seed crops	1	25	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	4	2	5 682	-	-	4	2	(NA)	3	(NA)	-
1969	4	7	721	-	-	2	3	2	2	-	-
Irish potatoes (hundredweight)	3	2	380	-	-	2	(Z)	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale	10	148	(X)	1	2	10	148	9	114	1	2
1969	5	127	(X)	-	-	5	127	5	78	-	-
1974	1	(Z)	(X)	-	-	1	(Z)	1	(Z)	-	-
1969	2	68	(X)	-	-	2	68	2	11	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	1	(X)	-	-	-	-	-	-	-	-
1969	1	1	(X)	-	-	1	1	1	(Z)	-	-
Nursery and greenhouse products	6	44	(X)	5	44	3	40	3	31	3	1
1969	10	56	(X)	4	32	10	56	9	47	4	1
Other crops	7	20	(X)	-	-	5	16	5	8	-	-

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	26	38	38	38	Sprays, dusts, granules, fumigants, etc. to control—	2	2		
\$1,000	43	82	82	82	Diseases in crops and orchards	36	60		
Commercial fertilizer	23	35	35	35	acres on which used	1	2		
acres on which used	759	2 144	2 144	2 144	Weeds or grass in crops	6	17		
\$1,000	261	726	726	726	acres on which used	360	1 058		
Lime	38	54	54	54	\$1,000	2	10		
acres on which used	4	9	9	9	Weeds or brush in pasture	-	4		
\$1,000	62	364	364	364	acres on which used	-	100		
Sprays, dusts, granules, fumigants, etc. to control—	31	635	635	635	\$1,000	-	(Z)		
Insects on hay crops	(Z)	3	3	3	Weeds on all other land	-	(NA)		
\$1,000	1	1	1	1	acres on which used	-	(NA)		
Insects on other crops	20	5	5	5	\$1,000	-	(NA)		
acres on which used	(Z)	(Z)	(Z)	(Z)	Chemicals for defoliation or for growth control	1	2		
\$1,000	6	15	15	15	of crops or thinning of fruit	35	15		
Nematodes in crops	107	264	264	264	acres on which used	(Z)	3		
\$1,000	1	6	6	6	\$1,000	2	9		
acres on which used	-	1	1	1	\$1,000	(Z)	2		
\$1,000	-	30	30	30	Other chemicals (see text)	7	(NA)		
	-	2	2	2	\$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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	6	4	4	4	Land irrigated by— Continued				
Proportion of farms	16.2	8.6	8.6	8.6	Self-propelled sprinkler systems	3	(NA)		
Total land irrigated	46	33	33	33	acres	6	(NA)		
Average per farm	7.7	8.2	8.2	8.2	Other sprinkler systems	3	(NA)		
Cropland irrigated	6	4	4	4	acres	40	(NA)		
Harvested cropland irrigated	46	33	33	33	Land in irrigated farms	219	184		
acres	6	4	4	4	Cropland	90	87		
Other cropland irrigated	46	33	33	33	Harvested cropland	53	33		
acres	-	-	-	-	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture	-	-	-	-	between 1970 and 1973	-	(X)		
acres	-	-	-	-	acres irrigated in most recent year	-	(X)		
Other cropland irrigated	-	(NA)	(NA)	(NA)	Farms with artificial drainage	1	3		
acres	-	-	-	-	Proportion of farms	2.7	6.5		
Pasture irrigated, other than cropland pasture	-	-	-	-	Land in farms with drainage	300	400		
acres	-	-	-	-	Land drained	200	207		
Estimated quantity of irrigation water applied	119	49	49	49	Average per farm	200.0	69.0		
Average per acre irrigated	2.6	1.5	1.5	1.5	Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	1	(NA)		
Furrows or ditches	-	(NA)	(NA)	(NA)	number	1	(NA)		
acres	-	(NA)	(NA)	(NA)	acres	1	(NA)		

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			5	(D)	3	34	3	(D)
Farms by size of debt owed:								
Under \$5,000	-	-	-	-	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-	-
\$10,000 to \$29,999	2	-	2	-	2	-	2	-
\$30,000 to \$49,999	2	-	2	-	-	-	2	-
\$50,000 and over	1	-	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 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	7	18	53	67	300		14	7	4	8	
25 to 149 days	4	26	29	157	15		324	300	15	9	
Less than 25 days	8		50				132	53	29	50	
Total contract labor	-	1	(NA)	(NA)	-	(Z)					
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)					
Farms with—											
1 worker	3						3	-	1	4	
2 workers	1						1	3	-	-	
3 or 4 workers	4						4	2	-	1	
5 to 9 workers	3						3	1	2	1	
10 workers and over	3						3	1	1	2	

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	42	40	42	40			
\$40,000 to \$99,999.....	40	29	40	29			
\$20,000 to \$39,999.....	29		29				
\$10,000 to \$19,999.....	28	48	28	48			
\$5,000 to \$9,999.....	37	55	37	55			
\$2,500 to \$4,999.....	44	43	44	41			
Under \$2,500 (see text).....	79	163	1	7			
\$2,000 to \$2,499.....	15	18	(X)	(X)			
\$1,500 to \$1,999.....	16	8	(X)	(X)			
\$1,000 to \$1,499.....	19	21	(X)	(X)			
Under \$1,000 (see text).....	29	116	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	12 654	6 223	12 558	6 005			
Average per farm..... dollars.....	42 323	16 463	56 822	27 297			
Crops, including hay.....							
\$1,000.....	242	291	192	(NA)			
\$1,000.....	8 294	4 763	8 228	2 878			
Nursery and greenhouse products.....							
\$1,000.....	16		13	14			
\$1,000.....	2 240		2 238	1 769			
Forest products.....							
\$1,000.....	6	20	6	16			
\$1,000.....	50	24	50	22			
Livestock, poultry, and their products.....							
\$1,000.....	123	173	94	110			
\$1,000.....	2 070	1 437	2 041	1 336			
Poultry and poultry products.....							
\$1,000.....	21	(NA)	16	19			
\$1,000.....	116	(NA)	113	118			
Specified products sold:							
Crops.....							
\$1,000.....					192	(NA)	
\$1,000.....	8 228		8 228	2 878			
\$1,000.....	178		178	163			
\$1,000.....	7 640		7 640	2 396			
\$1,000.....				2			
\$1,000.....				4			
\$1,000.....							
\$1,000.....							
\$1,000.....	12		12	24			
\$1,000.....	61		61	77			
\$1,000.....	6		6	3			
\$1,000.....	169		169	6			
\$1,000.....	20		20	23			
\$1,000.....	269		269	335			
\$1,000.....	6		6	9			
\$1,000.....	89		89	60			
Livestock, poultry, and their products.....							
\$1,000.....	94		94	110			
\$1,000.....	2 041		2 041	1 336			
\$1,000.....	16		16	19			
\$1,000.....	113		113	118			
\$1,000.....	12		12	16			
\$1,000.....	1 105		1 105	632			
\$1,000.....	55		55	(NA)			
\$1,000.....	250		250	323			
\$1,000.....	47		47	(NA)			
\$1,000.....	570		570	263			
\$1,000.....	2		2				
\$1,000.....	1		1				
Other livestock and livestock products.....							
\$1,000.....	4		4				
\$1,000.....	3		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			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹.....	129	(NA)	64	(NA)			
Income from farm-related sources before taxes and expenses¹.....							
\$1,000.....	58	(NA)	47	(NA)			
\$1,000.....	151	(NA)	144	(NA)			
Customwork and other agricultural services.....							
\$1,000.....	17	53	14	32			
\$1,000.....	36	87	34	62			
Recreational services.....							
\$1,000.....	1	4	1	3			
\$1,000.....	(Z)	6	(Z)	5			
Government farm programs.....							
\$1,000.....	14	123	10	76			
\$1,000.....	15	327	15	290			
Rent of farmland or from lease or sale of allotments.....							
\$1,000.....	28	(NA)	22	(NA)			
\$1,000.....	66	(NA)	62	(NA)			
Other farm-related sources.....							
\$1,000.....	10	(NA)	9	(NA)			
\$1,000.....	34	(NA)	34	(NA)			
Expenses for farm-related income sources¹.....							
\$1,000.....	19	(NA)	17	(NA)			
\$1,000.....	50	(NA)	45	(NA)			
Total family income from off-farm sources².....							
\$1,000.....					117		
\$1,000.....					1 612		
Nonfarm business, excluding farm related.....							
\$1,000.....					29		
\$1,000.....					467		
Cash wages, salaries, commissions, and tips.....							
\$1,000.....					71		
\$1,000.....					774		
Interest, dividends, or royalties.....							
\$1,000.....					58		
\$1,000.....					193		
Federal Social Security, pensions, retirement pay, etc.....							
\$1,000.....					28		
\$1,000.....					115		
Rent income of nonfarm property.....							
\$1,000.....					16		
\$1,000.....					63		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....									
\$1,000.....	298	378	221	220					
\$1,000.....	8 854	5 244	8 738	4 968					
Farms with—									
\$1 to \$999.....	47	103	6	14					
\$1,000 to \$1,999.....	34	57	18						
\$2,000 to \$2,999.....	32	31	22	25					
\$3,000 to \$4,999.....	31	36	22	32					
\$5,000 to \$9,999.....	40	55	40	54					
\$10,000 to \$19,999.....	30		29	45					
\$20,000 to \$39,999.....	26		26	21					
\$40,000 to \$59,999.....	17	96	17	21					
\$60,000 and over.....	41		41	29					
Livestock and poultry purchased.....									
\$1,000.....	72	123	52	73					
\$1,000.....	284	169	278	157					
Feed for livestock and poultry purchased.....									
\$1,000.....	121	175	82	99					
\$1,000.....	585	294	549	260					
Commercially mixed formula feeds.....									
\$1,000.....	97	109	69	73					
\$1,000.....	295	178	281	167					
Feed ingredients.....									
\$1,000.....	(NA)	(NA)	28	25					
\$1,000.....	(NA)	(NA)	111	58					
Whole grains.....									
\$1,000.....	(NA)	(NA)	25	31					
\$1,000.....	(NA)	(NA)	27	27					
Hay, green chop, and silage.....									
\$1,000.....	(NA)	(NA)	12	25					
\$1,000.....	(NA)	(NA)	130	9					
Animal health costs for livestock and poultry.....									
\$1,000.....	(NA)	(NA)	48	(NA)					
\$1,000.....	(NA)	(NA)	32	(NA)					
Seeds, bulbs, plants, and trees purchased.....									
\$1,000.....	235	263	178	181					
\$1,000.....	544	231	537	223					
Commercial fertilizer purchased.....									
\$1,000.....	241	280	175	181					
\$1,000.....	1 411	520	1 390	493					
Other agricultural chemicals purchased.....									
\$1,000.....	163	(NA)	134	(NA)					
\$1,000.....	335	126	332	118					
\$1,000.....	(NA)	88	44	68					
\$1,000.....	(NA)	44	63	39					
Gasoline and other petroleum fuel and oil for farm business.....									
\$1,000.....	286	370	213	217					
\$1,000.....	551	318	538	294					
Gasoline.....									
\$1,000.....	(NA)	(NA)	212	210					
\$1,000.....	(NA)	(NA)	264	212					
Diesel oil.....									
\$1,000.....	(NA)	(NA)	114	59					
\$1,000.....	(NA)	(NA)	149	35					
LP gas, butane, and propane.....									
\$1,000.....	(NA)	(NA)	12	24					
\$1,000.....	(NA)	(NA)	33	6					
Motor oil, grease, piped gas, kerosene, and fuel oil.....									
\$1,000.....	(NA)	(NA)	213	217					
\$1,000.....	(NA)	(NA)	92	41					
Hired farm labor.....									
\$1,000.....	89	177	78	141					
\$1,000.....	1 305	1 310	1 303	1 265					
Contract labor.....									
\$1,000.....	13	192	7						

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. - Con.				
Estimated market value of all machinery and equipment.....farms.....	281	358	205	206	Grain and bean combines, self-propelled.....farms.....	92	86	90	80
.....\$1,000.....	8 200	3 722	7 591	3 262	.....number.....	102	94	100	87
Average per farm.....dollars.....	29 182	10 395	37 030	15 836	.....mfd in last 5 years, number.....	53	55	53	50
Farms by value group:					Corn heads for combines.....farms.....	80	91	78	66
\$1 to \$999.....	3	29	1	50	.....number.....	87	104	85	71
\$1,000 to \$4,999.....	43	152	20	61	.....mfd in last 5 years, number.....	45	49	45	43
\$5,000 to \$9,999.....	49	81	21	36	Other cornpickers and picker-shellers.....farms.....	16		16	23
\$10,000 to \$19,999.....	53	36	35	28	.....number.....	16		16	24
\$20,000 to \$29,999.....	46		41	23	.....mfd in last 5 years, number.....	4		4	2
\$30,000 to \$49,999.....	43	60	43	8	Mower conditioners.....farms.....	34	(NA)	24	(NA)
\$50,000 to \$69,999.....	20		20		.....number.....	38	(NA)	27	(NA)
\$70,000 and over.....	24		24		.....mfd in last 5 years, number.....	14	(NA)	11	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	39	47	35	35
Automobiles.....farms.....	216	269	165	158	.....number.....	42	51	38	38
.....number.....	286	369	229	221	.....mfd in last 5 years, number.....	5	16	4	13
.....mfd in last 5 years, number.....	165	230	144	144	Windrowers, pull and self-propelled.....farms.....	27	(NA)	23	20
Motor trucks, including pickups.....farms.....	236	254	175	174	.....number.....	27	(NA)	23	22
.....number.....	566	548	502	412	.....mfd in last 5 years, number.....	4	(NA)	4	8
.....mfd in last 5 years, number.....	214	233	196	174	Field forage harvesters, shear bar or flywheel type.....farms.....	29	(NA)	29	22
Wheel tractors.....farms.....	259	321	191	188	.....number.....	31	(NA)	31	25
.....number.....	698	812	614	600	.....mfd in last 5 years, number.....	8	(NA)	8	14
.....mfd in last 5 years, number.....	181	256	166	205					
Crawler tractors.....farms.....	9		9						
.....number.....	12		12	22					
.....mfd in last 5 years, number.....	3		3	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.....	135	(X)	95	(X)	123	(X)	94	(X)	2 041
Any cattle, hogs, or sheep.....1974.....	103	(X)	78	(X)	102	(X)	82	(X)	821
.....1969.....	162	(X)	98	(X)	151	(X)	93	(X)	(NA)
Cattle and calves.....1974.....	79	3 257	57	2 974	69	1 780	55	1 710	250
.....1969.....	117	4 846	72	4 157	100	2 614	66	2 373	323
Farms with—									
1 to 4.....1974.....	13	27	9	16	18	39	10	20	5
5 to 9.....1974.....	11	86	4	30	12	83	7	45	9
10 to 19.....1974.....	22	314	15	217	17	237	16	224	39
20 to 49.....1974.....	16	480	12	361	14	431	14	431	78
50 to 99.....1974.....	7	(D)	7	(D)	4	270	4	270	65
100 to 199.....1974.....	8	1 128	8	1 128	2	(D)	2	(D)	(D)
200 to 499.....1974.....	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over.....1974.....	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved.....1974.....	73	1 920	53	1 738	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	94	2 629	61	2 294	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	56	996	42	858	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	1 756	48	1 441	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	24	924	11	880	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	37	873	29	853	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	1 105
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	632
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows.....	56	996	42	858	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	10	17	7	12	1 to 4.....				
5 to 9.....	12	84	7	51	5 to 9.....				
10 to 19.....	20	272	16	216	10 to 19.....				
20 to 49.....	11	291	9	247	20 to 49.....				
50 to 99.....	1	(D)	1	(D)	50 to 99.....				
100 to 199.....	2	(D)	2	(D)	100 to 199.....				
200 to 499.....	-	-	-	-	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				
Milk cows.....	24	924	11	880	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	6	7	-	-	1 or 2.....				
3 or 4.....	4	12	1	3	3 or 4.....				
5 to 9.....	4	26	-	-	5 to 9.....				
10 to 19.....	2	26	2	26	10 to 19.....				
20 to 49.....	2	83	2	83	20 to 49.....				
50 to 99.....	4	318	4	318	50 to 99.....				
100 to 199.....	1	(D)	1	(D)	100 to 199.....				
200 to 499.....	1	(D)	1	(D)	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	21	11 570	14	5 165	Turkeys	—	—	—	—
1969	24	16 692	17	11 958	1969	—	—	—	—
Hens for table or market egg production	21	11 370	14	5 029	Turkeys for slaughter	—	—	—	—
1969	—	—	—	—	Heavy breed	—	—	—	—
Hens for hatching egg production	1	200	1	136	1974	—	—	—	—
1969	—	—	—	—	Light breed	—	—	—	—
Pullets 3 months old or older	1	100	—	—	Turkey hens for breeding	—	—	—	—
1969	—	—	—	—	1969	—	—	—	—
Roosters and male chickens for breeding	4	32	1	13	1974	3	(X)	1	(X)
1969	—	—	—	—	1969	3	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1	10	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	162	173	16 541	12 124	(X)	(X)
Sorghums for all purposes	3	10	30	390	(X)	(X)
Soybeans for beans (bushels)	188	205	19 219	18 146	469 350	465 255
Peanuts for nuts (pounds)	2	—	22	—	50 825	—
Wheat (bushels)	87	90	6 575	4 940	272 177	280 733
Other small grains for grain	9	35	213	1 181	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	2	—	3	—	6 780
Irish potatoes (hundredweight)	7	(NA)	102	(NA)	17 133	(NA)
Sweetpotatoes (bushels)	2	(NA)	1	(NA)	303	(NA)
Hay crops (tons, dry)	40	67	961	2 119	1 558	4 372
Vegetables, sweet corn, or melons for sale	29	38	578	1 273	(X)	(X)
Land in orchards	7	16	64	62	(X)	(X)
Berries for sale	4	5	110	130	(X)	(X)
Other crops	15	(NA)	1 875	2 600	(X)	(X)

	Farms with sales of \$2,500 and over								
	Farms		Acres		Quantity harvested		Irrigated land		
	1974	1969	1974	1969	1974	1969	1974	1969	
Corn for grain or seed (bushels)	138	138	15 600	10 512	1 627 780	1 061 145	—	1	31
Corn for silage or green chop (tons, green)	17	22	864	1 015	15 732	15 596	—	—	—
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—	—
Sorghums for grain (bushels)	—	5	—	328	—	7 599	—	—	—
Sorghums for silage, fodder, hay, etc.	1	(NA)	10	55	(X)	(X)	—	(NA)	—
Alfalfa hay (tons, dry)	2	5	50	85	66	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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	44	1 698	(X)	—	—	14	720	9	228	5	30
1969	66	3 429	(X)	—	—	34	1 606	23	249	12	150
Improved pasture	12	312	(X)	—	—	6	57	2	7	4	13
1969	10	880	(X)	—	—	5	306	5	33	—	—
Corn for all purposes	146	16 464	(X)	—	—	121	14 946	49	2 517	93	3 722
1969	141	11 527	(X)	1	31	116	9 577	61	1 563	78	2 179
Sorghums for all purposes	1	10	(X)	—	—	—	—	—	—	—	—
1969	7	383	(X)	—	—	4	73	2	11	3	8
Wheat (bushels)	82	6 549	271 624	—	—	64	5 317	24	531	45	776
1969	80	4 896	279 467	1	22	72	4 587	(NA)	377	(NA)	665
Oats (bushels)	8	168	12 501	—	—	7	160	3	17	6	29
1969	24	750	56 348	—	—	24	750	(NA)	119	(NA)	94
Barley (bushels)	1	25	1 500	—	—	1	25	1	6	1	4
1969	11	301	12 896	—	—	11	301	(NA)	44	(NA)	40
Rye (bushels)	1	10	80	—	—	1	10	—	—	—	3
1969	1	11	250	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	158	18 891	462 917	—	—	47	4 866	23	393	26	378
1969	135	17 170	441 779	1	4	43	5 090	(NA)	819	(NA)	177
Peanuts for nuts (pounds)	2	22	50 825	—	—	2	22	1	1	1	6
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	27	860	1 420	1	6	9	252	3	45	6	41
1969	47	1 857	3 952	—	—	17	402	16	129	2	3
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1969	5	128	(X)	—	—	1	30	1	3	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	2	3	6 780	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	6	101	17 103	—	—	2	3	(NA)	2	(NA)	—
1969	8	15	1 522	—	—	6	101	6	47	1	47
Vegetables, sweet corn, or melons for sale	20	541	(X)	1	15	14	484	13	225	6	92
1969	24	1 225	(X)	4	107	18	776	18	273	7	221
Land in orchards	3	50	(X)	—	—	—	—	—	—	—	—
1969	3	43	(X)	—	—	2	43	2	4	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974..	4	110	(X)	-	-	3	91	3	23	1	4
.....	1969..	5	130	(X)	2	6	4	122	3	29	1	20
Nursery and greenhouse products	1974..	13	1 871	(X)	8	25	9	1 823	6	82	3	1
.....	1969..	14	2 454	(X)	6	2 400	6	774	6	49	7	137
Other crops	1974..	1	1	(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			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	184	1 722	187	612	Sprays, dusts, granules, fumigants, etc. to control—Con.	-	-	-	4
.....	175	1 390	169	493	Diseases in crops and orchards	-	-	-	84
Commercial fertilizer	28 880	9 265	24 496	7 414	.....	-	-	-	2
.....	44	4 337	68	4 830	Weeds or grass in crops	87	18 642	99	14 125
Lime	3 240	63	3 763	39	.....	176	37	37	14 125
.....	58	-	54	-	Weeds or brush in pasture	1	9	9	9
Sprays, dusts, granules, fumigants, etc. to control—	10 702	-	54	-	.....	9	9	127	9
Insects on hay crops	77	-	36	-	Weeds on all other land	(Z)	2	(Z)	(Z)
.....	1	-	1	-	.....	2	2	(NA)	(NA)
Insects on other crops	1	-	1	-	Chemicals for defoliation or for growth control	(Z)	2	(NA)	(NA)
.....	1	-	1	-	of crops or thinning of fruit	5	393	5	162
Nematodes in crops	(Z)	-	-	-	.....	2	2	1	1
.....	-	-	-	-	Insect control on livestock and poultry	7	7	39	39
.....	-	-	-	-	.....	1	1	2	2
.....	-	-	-	-	Other chemicals (see text)	30	30	(NA)	(NA)
.....	-	-	-	-	.....	14	14	(NA)	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	9	42	12	2 571	Land irrigated by—Continued	-	-	-	-
Proportion of farms	4.1	4.7	5.4	214.2	Self-propelled sprinkler systems	1	1	(NA)	(NA)
Total land irrigated	42	42	12	2 571	.....	1	8	(NA)	(NA)
Average per farm	9	42	12	2 571	Other sprinkler systems	41	41	(NA)	(NA)
Cropland irrigated	9	42	12	2 571	.....	2 058	4 214	4 214	4 214
Harvested cropland irrigated	9	42	12	2 571	Cropland	1 951	3 513	3 513	3 513
Cropland pasture irrigated	-	-	-	-	Harvested cropland	1 949	3 193	3 193	3 193
Other cropland irrigated	-	-	(NA)	-	Farms not irrigated in 1974 but irrigated	-	-	-	-
Pasture irrigated, other than cropland pasture	-	-	-	-	between 1970 and 1973	1	30	(X)	(X)
.....	-	-	-	-	.....	63	95	95	95
.....	-	-	-	-	Proportion of farms	28.5	43.1	43.1	43.1
.....	-	-	-	-	Land in farms with drainage	20 499	29 506	29 506	29 506
.....	-	-	-	-	Land drained	18 069	25 674	25 674	25 674
.....	-	-	-	-	Average per farm	286.8	270.2	270.2	270.2
.....	-	-	-	-	Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
.....	-	-	-	-	tanks	13	29	(NA)	(NA)
.....	-	-	-	-	.....	29	29	(NA)	(NA)
.....	-	-	-	-	.....	30	30	(NA)	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	-	-	57	2 553	40	1 344	27	1 209
Farms by size of debt owed:								
Under \$5,000	-	-	3	19	1	15	3	6
\$5,000 to \$9,999	-	-	10	305	8	8	6	6
\$10,000 to \$29,999	-	-	13	43	10	10	5	5
\$30,000 to \$49,999	-	-	12	12	6	6	7	7
\$50,000 and over	-	-	-	-	-	-	-	-

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	43	63	292	339	1 105	1 265	Farms	78	43	36	34
150 days or more	36	114	205	836	155	43	Cash wages paid - \$1,000	1 303	1 105	155	43
25 to 149 days	34	12	305	(NA)	17	13	Number of workers	802	292	205	305
Less than 25 days	7	7	(NA)	(NA)	9	(NA)	Farms with—	28	19	16	8
Total contract labor	7	7	(NA)	(NA)	9	(NA)	1 worker	8	11	4	3
Farms reporting number of contract workers furnished by contractor	2	(NA)	7	(NA)	9	(NA)	2 workers	17	5	4	8
.....	-	-	-	-	-	-	3 or 4 workers	11	4	7	9
.....	-	-	-	-	-	-	5 to 9 workers	14	4	5	6
.....	-	-	-	-	-	-	10 workers and over	-	-	-	-

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farms..... number..	482	650	411	460	Land in Farms According to Use	Total cropland..... farms..	463	624	399	454
Land in farms..... acres..	102 944	104 660	99 929	96 247		Total cropland..... acres..	64 422	61 439	63 179	58 302
Average size of farm..... acres..	214	161	243	209		Harvested cropland..... farms..	448	578	392	447
Approximate land area..... acres..	262 080	262 080	262 080	262 080		Harvested cropland..... acres..	57 189	46 218	56 564	44 745
Proportion in farms..... percent..	39.3	39.9	38.1	36.7		Farms by acres harvested:				
Value of land and buildings... \$,1,000..	78 480	47 625	75 948	43 184		1 to 9 acres.....	44	91	9	} 187
Average per farm..... dollars..	162 822	73 269	184 789	93 878		10 to 19 acres.....	54	74	35	
Average per acre..... dollars..	762	455	760	449		20 to 29 acres.....	48	66	48	
Farms by size:						30 to 49 acres.....	66	86	66	
1 to 9 acres.....	22	30	6	6		50 to 99 acres.....	70	103	69	
10 to 49 acres.....	109	159	73	57		100 to 199 acres.....	73	94	72	93
50 to 69 acres.....	41	65	38	40		200 to 499 acres.....	74	58	74	58
70 to 99 acres.....	64	85	59	67		500 to 999 acres.....	17	6	17	6
100 to 139 acres.....	53	77	47	61		1,000 acres and over.....	2	-	2	-
140 to 179 acres.....	29	52	27	49		Cropland used only for pasture or grazing..... farms..	145	265	120	212
180 to 219 acres.....	24	36	22	35		Cropland used only for pasture or grazing..... acres..	3 736	5 438	3 164	4 937
220 to 259 acres.....	19	21	18	21		Other cropland (see text)..... farms..	60	317	55	(NA)
260 to 499 acres.....	64	84	64	83		Other cropland (see text)..... acres..	3 497	9 783	3 451	8 620
500 to 999 acres.....	48	38	48	38		Total woodland..... farms..	283	398	248	293
1,000 to 1,999 acres.....	6	2	6	2		Total woodland..... acres..	29 294	36 777	27 931	32 975
2,000 acres and over.....	3	1	3	1	Other land (see text)..... farms..	323	369	270	(NA)	
					Other land (see text)..... acres..	9 228	6 444	8 819	4 970	
					Irrigated land..... farms..	5	10	5	10	
					Irrigated land..... acres..	95	413	95	413	

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farm operators..... number..	482	650	411	460	Farms by type of organization—Con.	Partnership..... number..	(NA)	(NA)	41	49
Land in farms..... acres..	102 944	104 660	99 929	96 247		Land in farms..... acres..	(NA)	(NA)	13 615	11 577
Harvested cropland..... acres..	57 189	46 218	56 564	44 745		Corporation..... number..	(NA)	(NA)	10	14
Farms by tenure of farm operator:						Land in farms..... acres..	(NA)	(NA)	3 652	6 708
Full owners..... number..	212	308	163	174		Other..... number..	(NA)	(NA)	-	5
Land in farms..... acres..	23 867	34 824	22 176	28 141		Other..... acres..	(NA)	(NA)	-	532
Harvested cropland..... acres..	9 878	9 780	9 615	8 899		Farm operators by age group: ²				
Part owners..... number..	183	209	168	186		Under 25 years.....	8	13	8	6
Land in farms..... acres..	64 094	54 671	63 312	53 693		25 to 34 years.....	40	51	32	39
Harvested cropland..... acres..	37 101	26 532	36 783	26 255		35 to 44 years.....	76	124	68	88
Tenants..... number..	87	133	80	100		45 to 54 years.....	135	189	113	140
Land in farms..... acres..	14 983	15 165	14 441	14 413		55 to 64 years.....	110	171	107	122
Harvested cropland..... acres..	10 210	9 906	10 166	9 591		65 years and over.....	101	102	73	65
Percent of tenancy.....	18.0	20.4	19.5	21.7		Average age.....	52.8	51.1	52.2	51.1
Black and other races, see text—						Farm operators by place of residence: ²				
Farm operators by tenure: ¹						On farm operated.....	269	432	244	334
All farm operators..... number..	96	119	60	62		On another farm.....	36		31	
Land in farms..... acres..	7 284	9 041	6 258	7 222		In a rural area, not on a farm.....	33	163	28	90
Harvested cropland..... acres..	3 744	3 619	3 525	3 193		In a city, town, or urban area.....	26		19	
Full owners..... number..	46	56	19	20		Farm operators reporting days of work off farm: ²				
Land in farms..... acres..	2 087	3 707	1 443	2 563	None.....	167	(NA)	154	(NA)	
Harvested cropland..... acres..	805	1 037	634	821	1 to 49 days.....	37	60	29	43	
Part owners..... number..	37	40	30	28	50 to 99 days.....	3	28	2	16	
Land in farms..... acres..	4 157	4 304	3 799	3 895	100 to 149 days.....	6	57	6	28	
Harvested cropland..... acres..	2 309	1 965	2 285	1 860	150 to 199 days.....	28	114	25	97	
Tenants..... number..	13	23	11	14	200 days and over.....	114	188	85	97	
Land in farms..... acres..	1 040	1 030	1 016	764	Farm operators by principal occupation: ²					
Harvested cropland..... acres..	630	617	606	512	Farming.....	329	(NA)	299	(NA)	
Percent of tenancy.....	13.5	19.3	18.3	22.5	Other.....	141	(NA)	102	(NA)	
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	16	(NA)	
Individual or family..... number..	(NA)	(NA)	360	392	Farm operators reporting agricultural contracts.....	(NA)	(NA)	18	(NA)	
Land in farms..... acres..	(NA)	(NA)	82 662	77 430						

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	62	54	61	54			
\$40,000 to \$99,999	79	86	79	86			
\$20,000 to \$39,999	72	86	72	86			
\$10,000 to \$19,999	76	94	75	94			
\$5,000 to \$9,999	89	135	89	135			
\$2,500 to \$4,999	34	88	34	87			
Under \$2,500 (see text)	70	193	1	4			
\$2,000 to \$2,499	14	31	(X)	(X)			
\$1,500 to \$1,999	17	29	(X)	(X)			
\$1,000 to \$1,499	9	42	(X)	(X)			
Under \$1,000 (see text)	30	91	(X)	(X)			
Market value of agricultural products sold							
\$1,000	22 352	10 942	22 137	10 703			
Average per farm dollars	46 373	16 833	53 862	23 267			
Crops, including hay							
\$1,000	14 625	6 334	14 518	6 193			
Nursery and greenhouse products	2	(D)	2	3			
\$1,000	(D)	(D)	(D)	(D)			
Forest products							
\$1,000	18	40	18	38			
(D)	(D)	67	(D)	66			
Livestock, poultry, and their products							
\$1,000	7 250	4 540	7 143	4 444			
Poultry and poultry products	12	(NA)	12	24			
\$1,000	2 310	(NA)	2 310	1 797			
Specified products sold:							
Crops							
\$1,000	14 518	360	14 518	360			
Grains	7 777	1 747	7 777	1 747			
Tobacco	9	17	9	17			
\$1,000	86	97	86	97			
Cotton and cottonseed	-	7	-	7			
\$1,000	-	(D)	-	(D)			
Field seeds, hay, forage, and silage	4	14	4	14			
\$1,000	19	13	19	13			
Other field crops	322	398	322	398			
\$1,000	5 822	3 747	5 822	3 747			
Vegetables, sweet corn, and melons	15	36	15	36			
\$1,000	806	409	806	409			
Fruits, nuts, and berries	5	14	5	14			
\$1,000	7	54	7	54			
Livestock, poultry, and their products							
\$1,000	7 143	4 444	7 143	4 444			
Poultry and poultry products	12	24	12	24			
\$1,000	2 310	1 797	2 310	1 797			
Dairy products	5	6	5	6			
\$1,000	677	275	677	275			
Cattle and calves	82	(NA)	82	(NA)			
\$1,000	949	482	949	482			
Hogs and pigs	208	(NA)	208	(NA)			
\$1,000	3 201	1 889	3 201	1 889			
Sheep, lambs, and wool	3	1	3	1			
\$1,000	1		1				
Other livestock and livestock products	4		4				
\$1,000	4		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			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	108	(NA)	70	(NA)		
Income from farm-related sources before taxes and expenses¹	136	(NA)	115	(NA)		
\$1,000	642	(NA)	619	(NA)		
Customwork and other agricultural services	75	95	72	88		
\$1,000	407	216	407	212		
Recreational services	6	8	4	7		
\$1,000	5	25	3	24		
Government farm programs	27	343	27	289		
\$1,000	11	421	11	394		
Rent of farmland or from lease or sale of allotments	57	(NA)	41	(NA)		
\$1,000	151	(NA)	132	(NA)		
Other farm-related sources	18	(NA)	18	(NA)		
\$1,000	67	(NA)	67	(NA)		
Expenses for farm-related income sources ¹	49	(NA)	44	(NA)		
\$1,000	299	(NA)	298	(NA)		
Total family income from off-farm sources²						
\$1,000						2 339
Nonfarm business, excluding farm related						39
\$1,000						573
Cash wages, salaries, commissions, and tips						161
\$1,000						1 402
Interest, dividends, or royalties						94
\$1,000						236
Federal Social Security, pensions, retirement pay, etc.						25
\$1,000						85
Rent income of nonfarm property						17
\$1,000						43

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	482	650	411	460					
\$1,000	15 655	8 337	15 451	8 076					
Farms with—									
\$1 to \$999	44	117	2	33					
\$1,000 to \$1,999	39	70	19	33					
\$2,000 to \$2,999	30	57	23	38					
\$3,000 to \$4,999	49	98	49	86					
\$5,000 to \$9,999	92	135	91	131					
\$10,000 to \$19,999	62		62	75					
\$20,000 to \$39,999	76	173	76	61					
\$40,000 to \$59,999	25		25	36					
\$60,000 and over	65		64						
Livestock and poultry purchased	121	237	114	196					
\$1,000	1 330	657	1 325	645					
Feed for livestock and poultry purchased	266	376	219	292					
\$1,000	3 280	1 598	3 206	1 566					
Commercially mixed formula feeds	222	271	182	223					
\$1,000	2 753	1 283	2 734	1 265					
Feed ingredients	(NA)	(NA)	97	92					
\$1,000	(NA)	(NA)	174	135					
Whole grains	(NA)	(NA)	73	69					
\$1,000	(NA)	(NA)	281	153					
Hay, green chop, and silage	(NA)	(NA)	11	14					
\$1,000	(NA)	(NA)	17	13					
Animal health costs for livestock and poultry	(NA)	(NA)	120	(NA)					
\$1,000	(NA)	(NA)	69	(NA)					
Seeds, bulbs, plants, and trees purchased	402	506	362	408					
\$1,000	700	418	695	408					
Commercial fertilizer purchased	398	549	342	416					
\$1,000	2 268	1 002	2 248	972					
Other agricultural chemicals purchased	277	(NA)	255	(NA)					
\$1,000	1 020	487	1 010	476					
Lime	(NA)	242	96	194					
\$1,000	(NA)	71	78	68					
Gasoline and other petroleum fuel and oil for farm business	456	629	392	453					
\$1,000	811	471	799	444					
Gasoline	(NA)	(NA)	379	440					
\$1,000	(NA)	(NA)	408	270					
Diesel oil	(NA)	(NA)	228	199					
\$1,000	(NA)	(NA)	184	66					
LP gas, butane, and propane	(NA)	(NA)	79	122					
\$1,000	(NA)	(NA)	126	61					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	392	453					
\$1,000	(NA)	(NA)	82	47					
Hired farm labor	180	355	171	305					
\$1,000	1 242	827	1 197	803					
Contract labor	12	442	12	22					
\$1,000	121	389	121	43					
Machine hire and customwork	281		258	334					
\$1,000	475		466	322					
All other production expenses	460	578	410	459					
\$1,000	4 409	2 487	4 315	2 398					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.— Con.				
Estimated market value of all machinery and equipment.....	403	609	343	437	Grain and bean combines, self-propelled.....	117	107	117	102
..... farms.....	11 889	6 587	11 337	5 904	..... farms.....	136	115	136	110
Average per farm.....	29 502	10 816	33 053	13 510	..... number.....	65	70	65	67
Farms by value group:					..... mfd in last 5 years, number.....	97	162	97	96
\$1 to \$999.....	4	45	4	162	Corn heads for combines.....	98	196	98	102
\$1,000 to \$4,999.....	44	258	26	81	..... farms.....	45	99	45	60
\$5,000 to \$9,999.....	69	90	42	81	..... mfd in last 5 years, number.....	34		31	77
\$10,000 to \$19,999.....	85	115	72	95	Other cornpickers and picker-shellers.....	38		34	89
\$20,000 to \$29,999.....	58		57	52	..... farms.....	6		6	38
\$30,000 to \$49,999.....	65		65	29	..... mfd in last 5 years, number.....	43	(NA)	42	(NA)
\$50,000 to \$69,999.....	39	101	39	18	Mower conditioners.....	53	(NA)	52	(NA)
\$70,000 and over.....	39		38		..... farms.....	18	(NA)	18	(NA)
					..... number.....				
					..... mfd in last 5 years, number.....	37	47	37	47
Selected Machinery and Equipment					Pickup balers.....	37	47	37	47
Automobiles.....	330	486	288	360	..... farms.....	5	28	5	28
..... farms.....	480	619	425	464	..... number.....				
..... number.....	259	389	237	311	..... mfd in last 5 years, number.....	14	(NA)	14	15
..... mfd in last 5 years, number.....	352	452	307	357	Windrowers, pull and self-propelled.....	16	(NA)	16	17
Motor trucks, including pickups.....	770	774	708	663	..... farms.....	2	(NA)	2	8
..... farms.....	305	353	280	305	..... number.....				
..... number.....	378	558	322	405	..... mfd in last 5 years, number.....	12	(NA)	12	13
..... mfd in last 5 years, number.....	927	1 220	856	999	Field forage harvesters, shear bar or flywheel type.....	18	(NA)	18	15
Wheel tractors.....	267	521	263	460	..... farms.....	12	(NA)	12	11
..... farms.....	22		20	12	..... number.....				
..... number.....	27		25	14	..... mfd in last 5 years, number.....	12	(NA)	12	11
..... mfd in last 5 years, number.....	6		6	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.....	273	(X)	232	(X)	281	(X)	249	(X)	7 143
Any cattle, hogs, or sheep.....1974.....	258	(X)	220	(X)	273	(X)	243	(X)	4 152
.....1969.....	380	(X)	293	(X)	381	(X)	308	(X)	(NA)
Cattle and calves.....1974.....	107	6 635	90	6 395	95	3 068	82	2 965	949
.....1969.....	146	4 663	112	4 470	123	2 569	111	2 495	482
Farms with—									
1 to 4.....1974.....	13	30	12	28	32	83	25	65	20
5 to 9.....1974.....	12	76	6	38	15	101	14	96	27
10 to 19.....1974.....	23	304	17	223	14	194	11	154	27
20 to 49.....1974.....	29	918	25	799	19	515	17	475	125
50 to 99.....1974.....	14	938	14	938	4	290	4	290	78
100 to 199.....1974.....	7	915	7	915	4	482	4	482	171
200 to 499.....1974.....	6	1 884	6	1 884	6	1 403	6	1 403	502
500 and over.....1974.....	3	1 570	3	1 570	-	-	-	-	-
Cows and heifers that had calved.....1974.....	91	2 511	75	2 337	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	108	1 738	92	1 683	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	85	1 816	69	1 644	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	1 342	77	1 304	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	12	695	11	693	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	31	396	26	379	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	677
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	275
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars	(1,000)	
Beef cows.....	85	1 816	69	1 644	Cattle sold.....	67	2 318	878	
Farms with—					Farms with—				
1 to 4.....	14	31	11	21	1 to 4.....	22	50	19	
5 to 9.....	20	135	12	87	5 to 9.....	10	66	22	
10 to 19.....	22	294	20	268	10 to 19.....	10	145	34	
20 to 49.....	23	705	20	617	20 to 49.....	14	407	128	
50 to 99.....	3	206	3	206	50 to 99.....	3	200	77	
100 to 199.....	2	(D)	2	(D)	100 to 199.....	4	453	166	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	4	997	431	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	12	695	11	693	Calves sold.....	30	647	72	
Farms with—					Farms with—				
1 or 2.....	5	7	4	5	1 or 2.....	3	3	1	
3 or 4.....	2	6	2	6	3 or 4.....	7	25	3	
5 to 9.....	-	-	-	-	5 to 9.....	5	36	5	
10 to 19.....	1	10	1	10	10 to 19.....	7	86	11	
20 to 49.....	-	-	-	-	20 to 49.....	4	110	11	
50 to 99.....	1	85	1	85	50 to 99.....	2	(D)	(D)	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	2	(D)	(D)	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	-	-	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	31	271 460	7	216 990	Turkeys	1974	-	-	-	-
	1969	56	258 718	20	150 655		1969	-	-	-	-
Hens for table or market egg production	1974	31	270 960	7	216 490	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	1	500	1	500	Heavy breed	1974	-	-	-	-
	1969	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	3	83 000	1	(D)	Turkey hens for breeding	1974	-	-	-	-
	1969	3	35 050	-	-		1969	-	-	-	-
Roasters and male chickens for breeding	1974	8	101	1	50	Other poultry	1974	1	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		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		385	415	22 460	15 607	(X)	(X)
Sorghums for all purposes		2	13	112	378	(X)	(X)
Soybeans for beans (bushels)		321	385	17 847	13 234	513 567	353 327
Peanuts for nuts (pounds)		335	472	13 826	14 157	35 573 252	31 198 569
Wheat (bushels)		64	51	4 614	2 692	169 286	125 957
Other small grains for grain		23	53	546	918	(X)	(X)
Cotton (bales)		-	6	-	175	-	87
Tobacco (pounds)		9	17	66	88	92 468	159 340
Irish potatoes (hundredweight)		10	(NA)	9	(NA)	1 070	(NA)
Sweet potatoes (bushels)		7	(NA)	6	(NA)	783	(NA)
Hay crops (tons, dry)		26	25	489	572	605	391
Vegetables, sweet corn, or melons for sale		23	35	1 309	1 115	(X)	(X)
Land in orchards		11	7	83	74	(X)	(X)
Berries for sale		2	3	9	10	(X)	(X)
Other crops		5	(NA)	46	138	(X)	(X)

		Farms with sales of \$2,500 and over									
		Farms		Acres		Quantity harvested		Irrigated land			
		1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)		330	340	21 159	14 359	1 921 783	1 309 025	3	1	49	11
Corn for silage or green chop (tons, green)		13	15	593	650	8 475	10 219	-	-	-	-
Corn for dry fodder, hogged or grazed		7	14	413	115	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)		2	13	112	378	(D)	14 531	-	-	-	-
Sorghums for silage, fodder, hay, etc.		-	(NA)	-	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)		-	-	-	-	-	-	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	120	3 164	(X)	-	30	963	24	282	7	16
	1969	212	4 937	(X)	1	81	1 774	80	528	5	23
Improved pasture	1974	31	4 309	(X)	-	12	473	10	107	2	37
	1969	32	756	(X)	-	15	261	14	70	1	5
Corn for all purposes	1974	336	22 165	(X)	3	49	274	19 591	221	5 154	3 856
	1969	345	15 124	(X)	1	11	269	12 575	240	4 305	1 538
Sorghums for all purposes	1974	2	112	(X)	-	1	12	1	3	-	-
	1969	13	378	(X)	-	13	378	9	74	6	34
Wheat (bushels)	1974	63	4 610	169 136	2	16	56	3 656	39	948	22 145
	1969	51	2 692	125 957	-	-	47	2 494	(NA)	670	(NA) 75
Oats (bushels)	1974	7	119	6 350	-	-	4	64	2	20	2 5
	1969	18	444	28 346	-	-	14	407	(NA)	68	(NA) 6
Barley (bushels)	1974	2	185	12 600	-	-	1	100	1	40	-
	1969	11	180	6 945	-	-	6	139	(NA)	35	(NA) -
Rye (bushels)	1974	16	241	5 980	-	-	11	186	9	37	3 4
	1969	25	244	6 734	-	-	23	231	(NA)	46	(NA) 9
Other small grains for grain	1974	1	1	(X)	-	-	-	-	-	-	-
	1969	299	17 729	510 644	3	20	163	9 917	136	1 763	29 368
Soybeans for beans (bushels)	1974	324	12 741	341 248	-	-	192	7 411	(NA)	1 349	(NA) 237
	1969	321	13 656	35 273 234	3	8	153	6 150	127	1 406	28 286
Peanuts for nuts (pounds)	1969	389	13 731	30 459 227	3	40	262	8 634	(NA)	2 180	(NA) 213
Hay crops (tons, dry)	1974	24	469	583	-	-	4	40	3	10	1 1
	1969	23	566	383	-	-	8	133	7	52	1 1
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	3	14	(X)	-	-	1	1	1	(Z)	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	6	175	87	-	-	6	175	(NA)	49	(NA) -
Tobacco (pounds)	1974	9	66	92 468	-	-	9	66	9	47	-
	1969	17	88	159 340	1	6	17	87	(NA)	63	(NA) -
Irish potatoes (hundredweight)	1974	5	8	995	-	-	1	1	1	(Z)	-
	1969	10	8	765	-	-	9	8	(NA)	8	(NA) -
Vegetables, sweet corn, or melons for sale	1974	17	1 301	(X)	-	-	10	1 287	9	353	2 (D)
	1969	29	1 092	(X)	5	338	26	1 068	26	291	1 212
Land in orchards	1974	8	82	(X)	-	-	2	4	2	1	-
	1969	5	72	(X)	-	-	4	59	4	12	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	8	(X)	-	-	-	-	-	-	-	-
1969	3	10	(X)	-	-	1	1	1	(Z)	-	-
Nursery and greenhouse products	2	43	(X)	1	18	1	18	1	14	-	-
1969	3	33	(X)	1	10	3	33	3	9	-	-
1974	5	6	(X)	-	-	2	3	2	1	-	-

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime	farms... 349	432	Sprays, dusts, granules, fumigants, etc. to control—Con.		
\$1,000	3 258	1 447	Diseases in crops and orchards	farms... 43	42
Commercial fertilizer	farms... 342	400	acres on which used	3 659	2 829
acres on which used	42 532	35 921	Weeds or grass in crops	farms... 44	19
tons	15 778	12 181	acres on which used	34 318	23 966
Lime	farms... 2 248	972	Weeds or brush in pasture	farms... 484	227
acres on which used	96	194	acres on which used	4	4
tons	7 135	9 985	Weeds on all other land	farms... 46	51
\$1,000	5 309	6 876	acres on which used	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		68	acres on which used	11	(NA)
Insects on hay crops	farms... -	2	acres on which used	196	(NA)
acres on which used	-	51	\$1,000	1	(NA)
\$1,000	-	(Z)	Chemicals for defoliation or for growth control		
Insects on other crops	farms... 144	172	of crops or thinning of fruit	farms... 18	14
acres on which used	22 982	12 109	acres on which used	688	389
\$1,000	312	100	acres on which used	5	3
Nematodes in crops	farms... 54	116	Insect control on livestock and poultry	farms... 15	48
acres on which used	4 941	5 298	\$1,000	3	6
\$1,000	54	48	Other chemicals (see text)	farms... 32	(NA)
			\$1,000	29	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Farms irrigated in census year	farms... 5	10	Land irrigated by—Continued		
Proportion of farms	percent... 1.2	2.1	Self-propelled sprinkler systems	farms... 2	(NA)
Total land irrigated	acres... 95	413	acres... 56	(NA)	(NA)
Average per farm	acres... 19.0	41.3	Other sprinkler systems	farms... 3	(NA)
Cropland irrigated	farms... 5	10	acres... 39	(NA)	(NA)
acres... 95	413	Land in irrigated farms	acres... 945	2 719	
Harvested cropland irrigated	farms... 5	9	Cropland	419	1 919
acres... 95	407	Harvested cropland	acres... 415	1 488	
Cropland pasture irrigated	farms... -	1	Farms not irrigated in 1974 but irrigated		
acres... -	6	between 1970 and 1973	farms... 1	(X)	
Other cropland irrigated	farms... (NA)	-	acres irrigated in most recent year	75	(X)
acres... -	-	Farms with artificial drainage	farms... 119	196	
Pasture irrigated, other than cropland pasture	farms... -	-	Proportion of farms	percent... 29.0	42.6
acres... -	-	Land in farms with drainage	acres... 41 549	47 494	
Estimated quantity of irrigation water applied	acre-feet... 96	349	Land drained	acres... 15 093	16 632
Average per acre irrigated	acre-feet... 1.0	0.8	Average per farm	acres... 126.8	84.8
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches	farms... -	(NA)	tanks	farms... 54	(NA)
acres... -	(NA)	(NA)	number... 101	(NA)	
			acres... 122	(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms... 118	77	82
\$1,000	5 424	3 312	2 112
Farms by size of debt owed:			
Under \$5,000	22	17	27
\$5,000 to \$9,999	17	8	12
\$10,000 to \$29,999	38	27	27
\$30,000 to \$49,999	16	8	7
\$50,000 and over	25	17	9

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							171	91	52	88
150 days or more	91	112	242	230	995	803	1 197	995	123	79
25 to 149 days	52	249	148	185	123	79	1 012	242	148	622
Less than 25 days	88		622	(NA)	79					
Total contract labor	12	22	(NA)	(NA)	121	43				
Farms reporting number of contract workers furnished by contractor	5	(NA)	144	(NA)	34	(NA)				
Farms with—										
1 worker							36	38	19	11
2 workers							32	25	19	17
3 or 4 workers							39	15	9	16
5 to 9 workers							34	10	1	20
10 workers and over							30	3	4	24

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	31	41	31	41			
\$40,000 to \$99,999	35		35				
\$20,000 to \$39,999	18	30	18	30			
\$10,000 to \$19,999	24	26	24	26			
\$5,000 to \$9,999	31	36	31	36			
\$2,500 to \$4,999	28	22	28	21			
Under \$2,500 (see text)	53	55	6	3			
\$2,000 to \$2,499	7	7	(X)	(X)			
\$1,500 to \$1,999	13	7	(X)	(X)			
\$1,000 to \$1,499	16	9	(X)	(X)			
Under \$1,000 (see text)	17	32	(X)	(X)			
Market value of agricultural products sold							
\$1,000	23 414	7 964	23 361	7 912			
Average per farm	106 425	37 925	135 033	50 394			
Crops, including hay							
farms	173	177	148	(NA)			
\$1,000	6 527	4 650	6 499	3 368			
Nursery and greenhouse products							
farms	19		15	9			
\$1,000	1 003		999	1 247			
Forest products							
farms	4	7	3	7			
\$1,000	16	27	16	27			
Livestock, poultry, and their products							
farms	95	101	74	79			
\$1,000	15 867	3 287	15 847	3 269			
Poultry and poultry products							
farms	15	(NA)	11	13			
\$1,000	119	(NA)	118	277			
Specified products sold:							
Crops							
farms					148	(NA)	
\$1,000					6 499	3 368	
Grains					134	126	
\$1,000					5 880	2 301	
Tobacco							
farms							
\$1,000							
Cotton and cottonseed							
farms							
\$1,000							
Field seeds, hay, forage, and silage					7	8	
\$1,000					12	11	
Other field crops					13	24	
farms					235	240	
\$1,000					25	35	
Vegetables, sweet corn, and melons					279	707	
farms					9	10	
\$1,000					92	109	
Fruits, nuts, and berries							
farms							
\$1,000							
Livestock, poultry, and their products							
farms					74	79	
\$1,000					15 847	3 269	
Poultry and poultry products							
farms					11	13	
\$1,000					118	277	
Dairy products							
farms					4	10	
\$1,000					442	912	
Cattle and calves							
farms					29	(NA)	
\$1,000					90	181	
Hogs and pigs							
farms					43	(NA)	
\$1,000					15 144	1 898	
Sheep, lambs, and wool							
farms					7		
\$1,000					2		
Other livestock and livestock products							
farms					6		
\$1,000					51		

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	76	(NA)	40	(NA)	Total family income from off-farm sources²	farms	92
Income from farm-related sources before taxes and expenses¹					\$1,000		988
farms	48	(NA)	45	(NA)	Nonfarm business, excluding farm related	farms	17
\$1,000	277	(NA)	273	(NA)	\$1,000		194
Customwork and other agricultural services					Cash wages, salaries, commissions, and tips	farms	47
farms	22	34	22	32	\$1,000		483
\$1,000	124	144	124	142	Interest, dividends, or royalties	farms	55
Recreational services					\$1,000		198
farms	3	5	3	4	Federal Social Security, pensions, retirement pay, etc.	farms	23
\$1,000	66	8	66	7	\$1,000		95
Government farm programs					Rent income of nonfarm property	farms	19
farms	11	88	11	76	\$1,000		18
\$1,000	3	285	3	276			
Rent of farmland or from lease or sale of allotments							
farms	16	(NA)	13	(NA)			
\$1,000	49	(NA)	46	(NA)			
Other farm-related sources							
farms	4	(NA)	4	(NA)			
\$1,000	35	(NA)	35	(NA)			
Expenses for farm-related income sources¹							
farms	23	(NA)	22	(NA)			
\$1,000	87	(NA)	86	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	220	210	173	157	Seeds, bulbs, plants, and trees purchased	153	159	135	133
farms	22 146	6 529	22 096	6 472	farms	553	284	551	282
\$1,000					\$1,000	170	172	141	136
Farms with—					\$1,000	1 008	577	1 002	569
\$1 to \$999	33	36	3	4	Other agricultural chemicals purchased				
\$1,000 to \$1,999	25	13	13	8	farms	116	(NA)	104	(NA)
\$2,000 to \$2,999	21	13	17	19	\$1,000	447	135	446	133
\$3,000 to \$4,999	26	22	25	19	farms	(NA)	81	55	70
\$5,000 to \$9,999	21	33	21	33	\$1,000	(NA)	41	89	40
\$10,000 to \$19,999	23		23	32	Gasoline and other petroleum fuel and oil for farm business				
\$20,000 to \$39,999	19		19	29	farms	211	208	169	155
\$40,000 to \$59,999	17	93	17	32	\$1,000	364	264	359	257
\$60,000 and over	35		35		farms	(NA)	(NA)	165	155
Livestock and poultry purchased					\$1,000	(NA)	(NA)	207	172
farms	66	69	52	55	farms	(NA)	(NA)	83	51
\$1,000	5 515	800	5 511	798	\$1,000	(NA)	(NA)	94	55
Feed for livestock and poultry purchased					farms	(NA)	(NA)	14	12
farms	106	99	72	68	\$1,000	(NA)	(NA)	7	6
\$1,000	9 685	1 093	9 668	1 084	farms	(NA)	(NA)	169	155
Commercially mixed formula feeds					\$1,000	(NA)	(NA)	51	25
farms	90	75	64	64	Hired farm labor				
\$1,000	7 767	980	7 755	974	farms	88	128	83	116
(NA)	(NA)	(NA)	23	12	\$1,000	810	1 256	809	1 255
Feed ingredients					farms	11	112	9	21
farms	(NA)	(NA)	1 056	67	\$1,000	61	144	61	54
\$1,000	(NA)	(NA)	20	15	farms	77		68	82
Whole grains					\$1,000	92		90	88
farms	(NA)	(NA)	850	39	Machine hire and customwork				
\$1,000	(NA)	(NA)	8	7	farms	204	192	171	157
Hay, green chop, and silage					\$1,000	3 611	1 974	3 406	1 950
farms	(NA)	(NA)	8	3					
\$1,000	(NA)	(NA)							
Animal health costs for livestock and poultry									
farms	(NA)	(NA)	40	(NA)					
\$1,000	(NA)	(NA)	192	(NA)					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	210	206	168	153					
farms.....	5 057	3 172	4 777	2 962					
\$1,000.....									
dollars.....	24 083	15 396	28 434	19 360					
Farms by value group:									
\$1 to \$999.....	3	8	-	41					
\$1,000 to \$4,999.....	32	74	19	25					
\$5,000 to \$9,999.....	48	32	32	36					
\$10,000 to \$19,999.....	42	40	24	19					
\$20,000 to \$29,999.....	24	52	36	22					
\$30,000 to \$49,999.....	36		11	10					
\$50,000 to \$69,999.....	11		14						
\$70,000 and over.....	14								
Selected Machinery and Equipment									
Automobiles.....	155	158	126	123					
farms.....	211	233	172	182					
number.....	119	158	106	123					
mfd in last 5 years, number.....	174	154	142	130					
Motor trucks, including pickups.....	349	358	316	331					
farms.....	134	156	126	141					
number.....	183	183	149	136					
mfd in last 5 years, number.....	406	461	372	391					
Wheel tractors.....	128	179	123	161					
farms.....	6		6	8					
number.....	7		7	10					
mfd in last 5 years, number.....	1		1	1					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled.....	67	70	67	69					
farms.....	76	79	76	78					
number.....	33	38	33	38					
mfd in last 5 years, number.....	59	69	59	64					
Corn heads for combines.....	65	82	65	69					
farms.....	28	35	28	33					
number.....	8	7	8	11					
mfd in last 5 years, number.....	1	1	1	2					
Other cornpickers and picker-shellers.....	20	(NA)	17	(NA)					
farms.....	25	(NA)	21	(NA)					
number.....	6	(NA)	6	(NA)					
mfd in last 5 years, number.....	21	21	21	21					
Pickup balers.....	22	26	22	26					
farms.....	7	12	7	12					
number.....	5	(NA)	5	3					
mfd in last 5 years, number.....	5	(NA)	5	7					
Windrowers, pull and self-propelled.....	-	(NA)	-	3					
farms.....	5	(NA)	5	7					
number.....	-	(NA)	-	3					
mfd in last 5 years, number.....	8	(NA)	8	10					
Field forage harvesters, shear bar or flywheel type.....	10	(NA)	10	14					
farms.....	-	(NA)	-	8					
number.....	-	(NA)	-	8					
mfd in last 5 years, number.....									

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974..	104	(X)	76	(X)	95	(X)	74	(X)	15 847
Any cattle, hogs, or sheep.....1974..	88	(X)	61	(X)	85	(X)	65	(X)	15 235
1969.....	95	(X)	72	(X)	90	(X)	72	(X)	(NA)
Cattle and calves.....1974..	45	1 728	31	1 583	39	614	29	549	90
1969.....	42	3 195	31	3 061	40	1 164	32	1 129	181
Farms with—									
1 to 4.....1974..	4	12	2	4	12	31	7	19	6
5 to 9.....1974..	7	49	3	19	7	55	5	42	10
10 to 19.....1974..	13	173	6	88	11	150	8	110	19
20 to 49.....1974..	9	281	8	259	6	187	6	187	29
50 to 99.....1974..	8	530	8	530	3	191	3	191	26
100 to 199.....1974..	3	(D)	3	(D)	-	-	-	-	-
200 to 499.....1974..	1	(D)	1	(D)	-	-	-	-	-
500 and over.....1974..	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....1974..	38	1 049	29	985	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	39	1 670	28	1 607	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974..	32	712	23	650	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	485	15	426	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974..	10	337	9	335	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	18	1 185	16	1 181	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	442
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	912
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	32	712	23	650	Cattle sold.....	23	203	58	
Farms with—					Farms with—				
1 to 4.....	6	17	2	4	1 to 4.....	7	14	5	
5 to 9.....	4	25	2	15	5 to 9.....	8	60	17	
10 to 19.....	9	127	6	88	10 to 19.....	6	73	(D)	
20 to 49.....	9	248	9	248	20 to 49.....	2	56	(D)	
50 to 99.....	3	(D)	3	(D)	50 to 99.....	-	-	-	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	10	337	9	335	Calves sold.....	17	346	31	
Farms with—					Farms with—				
1 or 2.....	4	6	3	4	1 or 2.....	-	-	-	
3 or 4.....	1	3	1	3	3 or 4.....	3	11	1	
5 to 9.....	1	5	1	5	5 to 9.....	2	13	2	
10 to 19.....	1	13	1	13	10 to 19.....	5	70	6	
20 to 49.....	-	-	-	-	20 to 49.....	5	(D)	(D)	
50 to 99.....	1	(D)	1	(D)	50 to 99.....	2	(D)	(D)	
100 to 199.....	2	(D)	2	(D)	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	17	382	Cattle fattened on grains and concentrates	5	42	13
1974..			1969..	4	169	(NA)
1969..	23	1 178	Farms with—			
Beef heifers	14	149	1 to 9	4	17	5
Milk heifers	4	233	10 to 19	—	—	—
Steers, steer calves, bulls, and bull calves	22	216	20 to 49	1	25	7
1974..			50 to 99	—	—	—
1969..	25	276	100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, 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	51	59 244	37	58 990	53	181 463	43	181 274	15 144
1974..									(NA)
1969..	61	15 884	49	15 521	61	36 352	50	35 999	
Farms with—									
1 to 4	7	17	1	4	5	13	2	5	(Z)
5 to 9	3	22	1	6	2	14	—	—	—
10 to 24	4	75	2	44	6	105	6	105	5
25 to 49	12	477	10	383	10	318	6	207	15
50 to 99	7	416	5	316	6	436	5	380	20
100 to 199	6	(D)	6	(D)	8	1 107	8	1 107	73
200 to 499	2	(D)	2	(D)	3	741	3	741	55
500 and over	10	56 877	10	56 877	13	178 729	13	178 729	14 976
Feeder pigs sold	(X)	(X)	(X)	(X)	9	318	6	252	5
1974..									(NA)
1969..	(X)	(X)	(X)	(X)	18	1 875	12	1 684	
Sheep and lambs	10	106	8	85	9	60	7	50	(NA)
1974..									(NA)
1969..	10	112	7	77	9	85	7	73	'369
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	7	57	2
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	—
Goats	(NA)	(NA)	1	3	(NA)	(NA)	—	—	(NA)
1974..									(NA)
1969..	(NA)	(NA)	3	8	(NA)	(NA)	—	—	(NA)
Horses and ponies	16	185	10	162	5	26	4	25	41
1974..									(NA)
1969..	22	124	(NA)	(NA)	6	13	(NA)	(NA)	

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	30	1 163	December 1 of preceding year and November 30 ..	41	1 838	31	1 784
1974..			1969..				
1969..	36	552	December 1 of preceding year and May 31	46	799	36	746
Other hogs and pigs	37	57 827	1974..	38	893	30	865
1974..			1969..	44	369	34	345
1969..	45	14 969	June 1 and November 30	35	945	27	919
Lambs under 1 year old	1	16	1974..	46	430	36	401
Ewes 1 year old or older	8	67	1969..				
Rams and wethers	2	2					

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	28	(X)	18	(X)	10	(X)	9	(X)
1974..								
1969..	(NA)	(X)	18	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	25	11 190	16	10 805	8	(D)	7	(D)
1974..								
1969..	23	40 383	16	40 194	12	13 560	12	13 560
Hens and pullets of laying age	23	11 010	14	10 625	8	(D)	7	(D)
1974..								
1969..	22	40 349	16	40 194	12	13 560	12	13 560
Farms with—								
1 to 99	16	420	8	185	4	183	3	175
100 to 399	4	590	3	440	3	715	3	715
400 to 1,599	2	(D)	2	(D)	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	3	12	2	10	—	—	—	—
1974..								
1969..	1	200	1	200	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	15	119	11	118
1974..					(NA)	(NA)	13	277
1969..	(X)	(X)	(X)	(X)				

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	14	10 625	7	(D)	Turkeys	3	1 816	6	3 285
Hens for table or market egg production	16	40 194	12	13 560	1969	4	1 654	4	1 930
Hens for hatching egg production	2	10	—	—	1974	3	1 816	6	3 285
Pullets 3 months old or older	3	25	—	—	1969	3	1 516	5	2 360
Roosters and male chickens for breeding	6	155	—	—	1974	1	300	2	925
Pullet chicks and pullets under 3 months old	2	20	—	—	1969	3	50	1	20
					1974	1	(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	98	108	10 443	9 461	(X)	(X)	(X)	(X)		
Sorghums for all purposes	—	3	—	68	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)	141	122	16 406	18 854	399 294	—	512 358	—		
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—		
Wheat (bushels)	92	103	7 729	9 523	308 509	—	499 430	—		
Other small grains for grain	3	23	45	501	(X)	(X)	(X)	(X)		
Cotton (bales)	—	—	—	—	—	—	—	—		
Tobacco (pounds)	—	—	—	—	—	—	—	—		
Irish potatoes (hundredweight)	7	(NA)	320	(NA)	40 850	—	(NA)	(NA)		
Sweetpotatoes (bushels)	9	(NA)	70	(NA)	16 847	—	(NA)	(NA)		
Hay crops (tons, dry)	19	32	278	455	524	—	869	—		
Vegetables, sweet corn, or melons for sale	36	37	521	1 607	(X)	(X)	(X)	(X)		
Land in orchards	2	3	5	13	(X)	(X)	(X)	(X)		
Berries for sale	11	14	136	117	(X)	(X)	(X)	(X)		
Other crops	23	(NA)	413	521	(X)	(X)	(X)	(X)		

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	91	90	10 199	8 391	1 071 658	861 483	—	2	—	41
Corn for silage or green chop (tons, green)	5	11	217	961	3 750	14 581	—	—	—	—
Corn for dry fodder, hogged or grazed	1	—	3	—	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	—	2	—	57	—	2 875	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	—	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	—	1	—	13	—	26	—	—	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	22	680	(X)	—	—	5	114	2	26	3	6
1969	37	1 115	(X)	1	55	20	758	10	172	10	128
Improved pasture	6	42	(X)	—	—	1	30	—	—	1	12
1969	3	142	(X)	—	—	2	130	2	37	—	—
Corn for all purposes	91	10 419	(X)	—	—	80	9 987	28	1 506	58	2 034
1969	92	9 352	(X)	2	41	77	8 481	45	1 584	50	1 426
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	2	57	(X)	—	—	2	57	2	21	—	8
Sorghums for all purposes	89	7 706	307 821	—	—	77	7 260	26	644	52	879
1969	95	9 397	494 113	1	75	90	8 854	(NA)	942	(NA)	828
Oats (bushels)	3	45	3 600	—	—	3	45	—	—	3	6
1969	15	275	26 458	—	—	14	260	(NA)	41	(NA)	45
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	5	205	9 950	—	—	5	205	(NA)	42	(NA)	4
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	2	7	262	—	—	1	2	(NA)	—	(NA)	(2)
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	130	16 322	397 820	2	44	53	8 407	23	564	32	1 029
1969	108	18 611	505 632	1	300	39	5 651	(NA)	640	(NA)	303
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	16	252	490	—	—	4	24	3	7	1	1
1969	21	348	698	—	—	9	209	6	41	3	18
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1969	2	21	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	6	319	40 550	—	—	6	319	5	131	3	12
1969	16	760	97 072	1	6	16	760	(NA)	519	(NA)	123
Vegetables, sweet corn, or melons for sale	25	485	(X)	—	—	19	458	18	210	4	45
1969	32	1 586	(X)	2	30	30	1 315	25	894	6	126
Land in orchards	1	4	(X)	1	4	1	4	1	1	—	—
1969	3	13	(X)	—	—	1	8	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		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	9	135	(X)	1	15	6	77	6	33	-	-
.....	1969	12	116	(X)	2	16	11	116	9	37	2	5
Nursery and greenhouse products	1974	15	396	(X)	-	-	5	379	6	70	-	-
.....	1969	9	388	(X)	3	5	7	373	7	57	2	1
Other crops	1974	10	75	(X)	-	-	9	70	5	14	4	31

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
..... farms	145		143		Diseases in crops and orchards	1		3	
..... \$1,000	1 448		703		..... farms	1		771	
Commercial fertilizer	142		135		..... acres on which used	(2)		4	
..... farms	27 180		27 302		Weeds or grass in crops	58		57	
..... acres on which used	7 259		8 099		..... farms	18 995		8 236	
..... tons	1 002		569		..... acres on which used	207		26	
..... \$1,000	55		70		Weeds or brush in pasture	-		1	
Lime	5 362		4 225		..... farms	-		10	
..... acres on which used	6 216		4 676		..... acres on which used	-		(2)	
..... tons	89		40		Weeds on all other land	2		(NA)	
..... \$1,000	-		1		..... farms	4		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					..... acres on which used	(2)		(NA)	
Insects on hay crops	-		4		Chemicals for defoliation or for growth control				
..... farms	-		4		of crops or thinning of fruit	3		3	
..... acres on which used	-		(2)		..... farms	305		81	
..... \$1,000	69		61		..... acres on which used	5		(2)	
Insects on other crops	14 425		9 863		..... \$1,000	6		16	
..... farms	120		60		Insect control on livestock and poultry	10		1	
..... acres on which used	3		-		..... farms	14		(NA)	
Nematodes in crops	46		-		..... \$1,000	12		(NA)	
..... farms	2		-		Other chemicals (see text)				
..... acres on which used .....	-		-		..... farms				
..... \$1,000 .....	-		-		..... \$1,000				

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	4		10		Land irrigated by— Continued				
Proportion of farms	2.3		6.3		Self-propelled sprinkler systems	1		(NA)	
Total land irrigated	64		516		..... farms	1		(NA)	
Average per farm	16.0		51.6		..... acres	3		(NA)	
Cropland irrigated	4		9		Other sprinkler systems	63		(NA)	
..... farms	64		514		..... farms	312		1 205	
Harvested cropland irrigated	4		8		..... acres	78		978	
..... farms	64		459		Cropland	64		894	
..... acres	-		1		Harvested cropland				
Cropland pasture irrigated	-		55		Farms not irrigated in 1974 but irrigated				
..... farms	-		(NA)		between 1970 and 1973	1		(X)	
Other cropland irrigated .....	-		-		..... farms	40		(X)	
..... farms .....	-		-		..... acres irrigated in most recent year	57		74	
..... acres	-		-		Farms with artificial drainage	32.9		47.1	
Pasture irrigated, other than cropland pasture	-		-		Proportion of farms	16 403		21 676	
..... farms .....	-		-		..... percent	13 645		18 200	
..... acres	-		-		Land in farms with drainage	239.4		246.0	
..... acres	-		-		Land drained				
Estimated quantity of irrigation water applied	58		246		Average per farm				
Average per acre irrigated	0.9		0.5		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	27		(NA)	
Furrows or ditches	-		(NA)		..... farms	49		(NA)	
..... farms	-		(NA)		..... number	22		(NA)	
..... acres	-		(NA)		..... acres				

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)		32		25		18	
..... \$1,000		1 585		1 350		235	
Farms by size of debt owed:							
Under \$5,000		4		3		9	
\$5,000 to \$9,999		6		-		6	
\$10,000 to \$29,999		9		10		1	
\$30,000 to \$49,999		4		5		-	
\$50,000 and over		9		7		2	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							83	38	33	46
150 days or more	38	51	179	259	661		809	661	93	55
25 to 149 days	33	91	138	771	93		994	179	138	677
Less than 25 days	46		677		55					
Total contract labor	9	21	(NA)	(NA)	61					
Farms reporting number of contract workers furnished by contractor	7	(NA)	453	(NA)	58	(NA)				
Farms with—										
1 worker							26	16	19	13
2 workers							10	8	4	6
3 or 4 workers							19	7	4	8
5 to 9 workers							8	4	2	7
10 workers and over							20	3	4	12

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 prec canvass 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 prec canvass. The prec canvass 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

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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 identified 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.

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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 conterminous 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 non-agricultural 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.

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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

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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.

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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 report-

ing 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.

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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.

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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 under-reported 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

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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 agricultural 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

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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 in-

cluded 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

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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

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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 87 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	11.2
Land in farms	7.8
Value of products sold	4.2
Harvested cropland	6.1
Inventory:	
Cattle and calves	7.2
Chickens 3 months old or older	2.4
Hogs and pigs	5.2

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

APPENDIX A Continued

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.

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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)
Virginia, total	9 678 307	0.2	5 395 765	0.2	2 446 897	0.2	417 800	0.2	514 246	0.1
Accomack	96 708	1.4	63 957	1.1	70 258	.6	24 811	.4	8 237	1.2
Albermarle	213 398	1.9	152 538	1.5	32 242	1.0	2 701	.7	8 564	.7
Alleghany	34 012	4.3	11 049	3.6	3 710	4.6	97	10.0	561	4.9
Amelia	108 714	4.9	52 348	4.7	31 996	3.6	4 337	3.5	6 333	1.2
Amherst	97 264	1.9	40 756	2.3	12 991	2.3	776	2.9	1 608	2.3
Appomattox	98 308	1.7	31 702	2.2	17 715	1.7	1 884	3.1	2 038	1.4
Arlington	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Augusta	312 098	.9	190 687	.9	74 103	.8	2 852	1.9	28 305	.6
Bath	65 440	3.5	24 987	2.3	6 433	2.8	180	5.6	1 142	.9
Bedford	214 622	1.1	103 611	1.8	44 443	1.3	2 271	1.7	8 803	1.6
Bland	97 141	2.2	24 117	1.3	11 138	1.7	297	2.6	2 469	1.2
Botetourt	110 512	2.6	54 493	3.3	18 544	1.9	1 782	1.6	4 935	1.4
Brunswick	131 562	1.9	49 723	1.6	27 519	1.6	8 771	1.6	3 332	3.6
Buchanan	10 011	3.3	4 106	4.2	769	7.5	167	9.2	56	3.5
Buckingham	91 458	1.6	40 272	1.5	15 575	1.6	1 017	3.8	4 048	.6
Campbell	149 903	1.5	57 265	1.4	29 231	1.4	4 280	2.1	4 746	1.5
Caroline	80 207	2.5	42 550	1.6	31 073	2.1	4 723	1.9	2 414	2.2
Carroll	118 547	.8	57 612	1.1	22 788	.9	2 042	1.1	6 546	1.3
Charles City	35 681	2.6	26 271	2.9	18 705	3.8	3 459	2.2	384	3.5
Charlotte	148 472	2.0	53 511	2.1	25 680	1.5	6 752	1.8	3 542	1.1
Chesterfield	34 155	4.8	35 350	4.4	8 277	2.3	1 180	3.8	1 582	1.4
Clarke	73 635	1.0	59 202	1.8	24 078	1.0	4 364	.4	5 390	1.1
Craig	49 456	2.6	14 300	3.7	5 656	1.6	150	2.1	880	3.6
Culpeper	137 812	1.0	105 587	.9	41 449	.9	2 626	.9	7 903	.7
Cumberland	82 124	1.0	35 197	1.0	14 138	1.6	1 223	1.5	5 196	2.9
Dickenson	10 519	10.5	3 973	9.0	1 172	5.8	184	9.4	69	13.2
Dinwiddie	116 013	1.8	65 392	1.9	34 602	1.5	9 801	1.7	3 308	.9
Essex	63 558	3.8	33 059	2.6	32 745	3.5	5 530	2.4	713	2.0
Fairfax	22 053	1.6	55 923	2.3	5 919	1.7	465	2.5	1 146	1.1
Fauquier	244 675	.9	239 339	1.0	62 995	.9	3 174	1.6	14 996	1.2
Floyd	132 626	1.3	48 050	1.5	22 375	2.4	650	9.2	4 492	2.4
Fluvanna	62 050	1.9	32 498	2.7	9 946	2.1	302	5.9	3 599	2.6
Franklin	202 594	1.1	82 953	1.7	39 265	1.7	6 113	2.0	13 057	1.7
Frederick	114 144	1.3	80 589	1.6	31 993	1.3	8 849	.7	3 993	1.6
Giles	74 316	1.8	20 182	1.5	7 543	1.5	251	2.3	1 203	1.3
Gloucester	30 736	2.3	29 668	3.8	16 692	1.3	3 048	1.5	414	1.6
Goochland	59 864	1.2	43 049	1.2	13 953	2.1	999	2.4	1 979	.6
Grayson	159 323	1.9	77 320	1.5	21 229	1.1	1 080	3.0	5 249	1.8
Greene	36 977	1.4	19 644	1.6	7 804	2.0	254	6.1	2 612	2.2
Greensville	78 766	2.2	34 667	2.0	29 335	1.7	6 928	1.9	1 865	1.2
Halifax	265 296	.9	85 529	1.1	43 291	.9	20 338	1.0	3 244	1.2
Hanover	126 684	.9	82 333	1.0	43 557	1.0	4 838	1.3	5 499	1.2
Henrico	37 885	4.8	33 011	4.3	13 697	1.6	1 417	2.1	1 793	.4
Henry	52 091	2.1	20 864	2.0	8 169	2.3	1 487	4.3	1 176	3.8

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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)
Virginia, total	1 703 583	0.2	5 131 750	0.6	502 033	0.3	750 147	0.2	787 434	0.2
Accomack	1 204	2.1	31 847	.2	7 127	2.2	8 215	1.3	570	12.4
Albemarle	42 620	1.0	163 978	.2	4 016	3.1	6 524	1.3	23 028	1.4
Alleghany	4 610	3.8	1 078	7.6	144	11.3	721	4.2	2 903	5.0
Amelia	11 736	3.3	15 936	8.9	6 578	1.9	5 978	2.9	5 127	2.1
Amherst	18 252	1.7	4 355	13.3	462	11.5	2 067	2.9	10 188	2.5
Appomattox	15 471	3.1	3 293	5.3	1 040	3.0	5 274	2.4	7 865	1.8
Arlington	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Augusta	95 580	.8	307 379	2.0	13 428	3.3	23 927	1.0	38 234	.9
Bath	8 778	7.0	918	10.1	484	9.1	1 136	7.6	5 267	2.0
Bedford	51 019	1.2	39 171	.7	2 326	3.5	12 632	2.4	27 455	1.4
Bland	17 329	1.9	5 443	2.6	1 912	1.4	2 332	2.6	8 296	1.7
Botetourt	25 164	2.0	44 079	.4	1 309	4.7	4 925	2.2	11 412	2.5
Brunswick	9 978	3.3	6 022	5.8	7 322	3.4	7 379	2.6	3 525	4.1
Buchanan	762	7.5	1 248	8.6	227	19.4	105	9.9	553	9.6
Buckingham	13 717	1.7	60 550	.2	5 476	2.7	3 924	2.7	8 459	1.7
Campbell	24 210	1.4	65 808	3.1	2 594	1.7	7 916	2.2	12 964	1.4
Caroline	6 412	2.0	65 788	.2	4 786	10.4	9 501	2.4	3 130	3.2
Carroll	31 922	1.1	7 014	3.0	864	6.3	3 510	2.3	16 949	1.0
Charles City	2 057	4.0	9 435	.7	1 108	9.8	5 187	.6	637	11.5
Charlotte	18 785	2.1	3 009	4.0	6 396	2.7	7 699	3.0	8 329	2.1
Chesterfield	2 552	5.5	60 268	1.2	1 281	3.3	1 073	3.6	2 029	6.5
Clarke	20 762	1.3	695	12.4	2 161	4.9	8 728	1.2	9 873	2.3
Craig	7 401	1.5	1 917	18.1	550	21.9	1 241	3.8	4 334	1.7
Culpeper	39 167	.9	7 622	7.5	1 949	6.2	18 368	.9	19 220	1.4
Cumberland	12 159	2.0	15 609	.7	5 717	5.0	3 534	1.7	7 165	2.8
Dickenson	1 401	8.8	1 318	9.9	153	11.1	111	8.9	866	7.2
Dinwiddie	7 880	2.6	6 310	4.8	10 929	2.9	10 219	2.0	2 760	2.9
Essex	3 123	3.9	3 251	13.4	2 382	3.8	12 263	2.8	885	5.0
Fairfax	3 824	1.4	2 732	22.1	308	.4	1 477	1.9	3 695	2.5
Fauquier	61 815	1.1	9 185	2.9	3 470	4.7	22 914	1.2	32 641	1.2
Floyd	29 856	2.3	4 208	4.4	1 078	5.0	4 416	6.0	17 366	2.0
Fluvanna	11 363	1.9	166 371	.3	1 502	3.7	1 410	4.0	7 417	2.4
Franklin	42 248	1.5	63 033	7.6	1 118	8.1	16 120	1.5	16 961	1.9
Frederick	22 592	1.4	108 372	.3	2 526	4.1	6 148	1.7	11 825	2.0
Giles	12 008	1.6	2 015	4.4	481	11.4	984	4.1	6 248	1.5
Gloucester	1 103	8.2	6 352	5.8	1 912	1.8	7 040	2.1	892	7.3
Goochland	9 602	1.0	6 506	12.5	3 353	1.6	3 622	4.4	5 732	1.8
Grayson	34 970	3.0	3 558	3.7	398	9.7	3 091	2.5	17 370	1.2
Greene	9 010	1.7	57 055	.2	2 144	11.2	2 347	3.5	5 072	2.0
Greensville	2 808	2.7	4 167	3.5	17 121	1.1	8 657	1.5	656	3.8
Halifax	22 428	4.0	33 884	1.2	5 105	1.5	12 348	1.2	9 081	1.3
Hanover	20 407	.8	27 563	8.9	10 582	1.1	12 895	1.2	8 978	1.4
Henrico	4 235	4.3	3 584	6.8	1 400	3.0	3 820	1.6	2 153	4.5
Henry	7 812	2.8	6 329	4.8	1 389	21.2	2 328	4.0	3 561	2.9

APPENDIX A Continued

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.

County	Land in farms		Value of land and buildings		Harvested cropland		Value of crops sold		Value of livestock and poultry sold	
	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Dollars (1,000)	Standard error (percent)
Highland	112 231	2.2	33 599	1.2	9 002	1.7	98	1.7	2 800	0.8
Isle of Wight . .	100 030	1.1	65 084	1.5	53 500	1.2	13 547	1.3	5 006	.7
James City . . .	18 795	.7	22 911	3.1	10 300	.9	1 718	.9	400	.6
King and Queen	49 376	.6	25 991	.6	24 788	.7	3 955	.8	1 019	1.4
King George . . .	42 423	1.5	28 164	1.9	16 624	1.3	2 620	1.0	1 525	.3
King William . .	55 612	2.4	32 645	2.4	24 956	1.7	3 872	1.9	2 279	2.3
Lancaster	24 663	1.7	18 966	1.5	16 324	1.3	3 484	1.1	492	1.4
Lee	144 102	1.5	58 232	1.7	19 901	1.4	4 081	1.9	2 376	2.4
Loudoun	221 274	.9	297 370	.8	69 599	.9	5 529	1.2	13 415	.9
Louisa	101 117	2.3	55 496	2.3	22 127	2.5	1 002	3.2	3 110	1.0
Lunenburg	107 354	1.1	39 274	1.2	19 212	1.0	7 295	1.4	1 318	1.1
Madison	107 678	1.3	64 280	1.5	28 681	1.6	1 732	4.6	7 320	1.4
Mathews	12 094	8.0	8 989	6.2	5 483	6.4	842	5.6	851	1.0
Mecklenburg . . .	199 851	1.3	69 193	1.2	37 357	1.1	14 216	1.1	3 538	1.0
Middlesex	26 533	1.8	18 924	1.7	16 432	1.0	3 073	1.1	3 339	.1
Montgomery . . .	109 449	1.7	62 922	2.2	19 049	1.7	489	3.2	6 802	1.7
Nelson	82 837	3.6	34 978	4.4	12 455	2.3	1 997	1.9	1 299	4.8
New Kent	30 327	2.9	18 533	2.5	11 010	.6	1 819	.5	450	2.1
Northampton . .	57 684	.7	42 280	.7	44 697	.6	18 678	.5	157	2.8
Northumberland	50 342	.8	32 890	4.5	34 977	.6	7 257	.9	529	1.4
Nottoway	77 477	1.6	34 254	1.8	17 469	1.2	3 501	2.4	8 174	1.6
Orange	118 523	10.1	80 371	9.1	27 250	3.8	1 116	3.2	6 617	2.0
Page	61 698	1.7	43 997	1.7	17 203	2.2	925	3.0	7 763	1.4
Patrick	103 857	3.1	38 382	3.0	16 548	2.5	3 869	2.3	2 206	.7
Pittsylvania . . .	345 851	1.0	130 569	1.1	65 100	.8	29 918	.9	4 886	.8
Powhatan	50 687	2.0	31 011	1.9	12 647	1.0	762	1.6	3 867	.2
Prince Edward . .	92 003	1.3	32 594	1.4	19 915	2.2	2 632	2.1	4 310	2.1
Prince George . .	61 205	3.3	32 387	2.7	22 337	2.4	3 944	1.4	1 537	1.9
Prince William . .	53 464	4.1	76 126	2.7	16 212	1.5	618	2.6	2 890	1.2
Pulaski	78 086	1.8	31 538	1.7	14 413	2.0	269	4.9	5 880	.7
Rappahannock . . .	76 633	1.9	49 177	1.8	14 741	2.3	1 849	3.2	1 626	5.8
Richmond	45 047	1.9	25 197	2.2	25 395	2.0	4 888	1.9	885	5.6
Roanoke	44 224	5.2	26 504	2.8	6 964	3.6	1 104	1.1	7 509	.2
Rockbridge	168 224	1.3	64 616	1.5	22 392	2.0	733	2.1	4 989	2.7
Rockingham	255 078	.7	213 476	.7	75 536	.7	4 519	1.9	95 831	.2
Russell	179 289	1.8	59 139	3.2	21 280	1.5	3 005	1.5	5 533	1.5
Scott	141 917	1.4	47 777	1.7	16 061	1.6	3 536	1.3	1 529	5.4
Shenandoah	132 841	1.1	90 335	1.0	34 047	.9	2 517	1.1	20 318	.5
Smyth	134 247	3.3	57 684	1.4	20 749	1.3	3 078	.6	5 363	1.7
Southampton . . .	219 387	1.2	115 365	.8	92 727	1.0	23 431	.9	7 365	.7
Spotsylvania	62 901	2.3	58 246	2.1	20 269	3.5	1 529	5.3	3 112	2.4
Stafford	27 782	3.0	30 983	2.7	7 569	1.7	657	1.1	824	1.2

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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)
Highland	11 682	1.5	2 144	5.3	620	6.0	768	1.7	8 191	1.8
Isle of Wight . .	7 930	2.7	11 386	1.9	23 451	1.3	23 802	1.0	440	6.4
James City . . .	1 499	1.8	606	7.3	1 050	2.1	3 339	1.3	876	1.8
King and Queen	1 688	1.3	9 951	5.1	4 458	2.1	11 002	.6	473	3.1
King George . . .	4 867	.5	3 864	.9	1 571	1.3	4 717	1.1	2 524	2.4
King William . .	6 317	2.1	6 326	4.8	3 118	7.2	10 737	1.5	1 378	10.1
Lancaster	808	1.6	8 048	.0	3 004	2.9	6 088	2.0	231	2.8
Lee	27 412	1.3	9 314	3.1	1 703	3.5	4 358	2.2	13 645	1.6
Loudoun	53 760	1.3	41 978	.8	9 625	1.8	28 807	1.4	28 087	1.0
Louisa	21 306	2.4	60 510	.3	3 257	10.2	5 341	3.9	13 066	2.2
Lunenburg	10 258	1.5	4 348	2.4	4 855	1.7	3 819	1.5	4 807	1.3
Madison	33 999	.9	103 591	.1	7 044	1.0	12 650	1.9	13 324	1.5
Mathews	505	18.4	72 384	.0	601	2.1	1 801	5.9	206	14.2
Mecklenburg . .	21 860	2.2	94 381	.2	8 630	2.7	8 035	1.3	8 677	2.9
Middlesex	2 009	2.5	901	5.6	1 195	2.2	6 668	1.0	524	4.0
Montgomery . . .	27 348	1.6	28 743	11.5	3 091	1.9	6 212	1.9	12 008	1.6
Nelson	13 331	2.0	33 550	.4	866	.8	1 715	3.9	8 149	2.2
New Kent	1 795	3.8	753	6.6	1 679	3.1	4 391	.7	786	4.1
Northampton . .	887	1.7	242	9.7	779	1.7	1 438	.9	114	.0
Northumberland	1 366	.8	6 935	.7	2 137	3.7	13 008	.7	452	11.4
Nottoway	11 045	1.6	142 573	.1	1 490	2.4	3 899	1.7	4 449	2.1
Orange	29 777	4.1	4 915	3.1	4 059	4.6	10 966	4.7	12 548	2.1
Page	19 024	1.6	53 227	3.8	3 387	2.7	5 716	1.9	8 324	3.1
Patrick	15 330	2.8	13 411	.9	2 647	1.3	4 940	1.7	7 357	5.4
Pittsylvania . . .	33 412	1.3	57 812	.4	7 212	1.5	11 896	1.4	15 651	1.6
Powhatan	10 008	1.0	62 050	.2	2 820	1.1	4 437	1.1	5 390	1.5
Prince Edward . .	14 358	4.3	4 510	2.5	1 560	6.5	5 297	1.6	7 644	4.2
Prince George . .	4 144	5.3	8 209	15.3	5 793	2.0	7 975	3.4	1 370	6.0
Prince William . .	12 133	1.6	4 292	11.1	1 694	2.9	5 485	1.3	9 208	1.9
Pulaski	25 709	3.1	6 480	(¹)	1 741	3.5	5 075	2.0	9 124	2.5
Rappahannock . .	13 672	2.9	1 746	12.6	1 398	14.6	2 420	3.8	8 939	2.4
Richmond	1 814	.7	24 079	16.7	2 510	5.1	9 410	2.0	1 065	1.9
Roanoke	6 441	3.7	634 736	.2	934	1.5	938	2.2	4 276	5.8
Rockbridge . . .	37 229	1.8	10 546	5.0	1 662	3.7	5 183	2.1	15 988	2.0
Rockingham . . .	104 217	.5	1 032 569	2.9	21 377	1.8	32 220	1.0	35 696	.8
Russell	37 702	2.7	55 244	.5	1 580	3.1	4 561	1.7	15 510	1.9
Scott	20 474	1.7	9 638	2.6	1 119	4.3	2 156	5.5	11 893	1.6
Shenandoah . . .	39 182	1.0	192 452	.1	6 008	1.8	11 136	.9	17 037	1.5
Smyth	32 679	1.2	18 583	.7	1 897	1.2	6 160	1.6	12 519	1.6
Southampton . .	11 592	3.0	6 563	1.3	51 026	1.1	37 974	1.2	1 744	5.2
Spotsylvania . . .	12 562	2.0	10 451	2.6	1 306	4.6	6 517	3.6	7 799	3.1
Stafford	5 065	1.4	4 242	3.5	543	2.6	2 525	1.1	3 140	2.4

¹ Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

APPENDIX A Continued

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.

County	Land in farms		Value of land and buildings		Harvested cropland		Value of crops sold		Value of livestock and poultry sold	
	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Dollars (1,000)	Standard error (percent)
Surry	58 991	0.9	36 097	2.0	28 669	0.9	7 430	0.9	2 063	0.4
Sussex	108 860	1.0	49 290	1.7	40 468	.6	11 200	.7	2 514	1.0
Tazewell	146 776	1.3	41 714	1.7	19 554	2.1	914	4.0	5 512	.8
Warren	47 053	2.9	31 955	4.7	8 442	1.9	744	1.6	1 330	1.6
Washington	212 637	.9	118 640	1.1	38 101	1.1	6 152	1.0	15 849	.8
Westmoreland	64 144	.5	35 884	.6	33 475	.5	6 519	.7	1 134	.6
Wise	13 050	3.2	7 549	5.2	1 564	3.0	276	3.5	405	1.0
Wythe	157 730	1.2	65 844	1.2	27 310	1.1	752	1.4	9 259	.9
York	3 238	3.5	7 180	2.4	1 444	2.8	214	2.5	532	.1
Chesapeake ¹	55 618	1.9	53 856	2.6	41 330	2.0	8 294	1.8	2 070	1.0
Suffolk ¹	102 944	1.0	78 480	1.1	57 189	.5	14 625	.7	7 250	.6
Virginia Beach ¹	41 662	.7	49 536	.9	31 259	.6	6 527	.5	15 867	.0

¹ Independent city.

APPENDIX A Continued

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)
Surry	2 008	1.1	15 327	1.4	15 061	1.2	12 526	0.9	196	5.1
Sussex	3 341	2.4	1 171	3.4	18 505	1.7	14 402	1.1	573	.8
Tazewell	28 813	1.3	25 811	.9	2 280	6.9	5 702	1.4	13 695	2.6
Warren	10 918	1.6	1 154	4.4	729	4.5	1 761	3.6	4 897	2.4
Washington	54 270	1.1	364 103	.1	9 545	2.3	13 634	1.5	21 659	1.3
Westmoreland	3 817	1.1	1 278	3.6	2 505	4.2	12 351	.7	1 441	1.4
Wise	2 250	4.3	3 222	4.1	62	11.1	350	5.9	893	4.5
Wythe	47 318	1.5	17 582	1.1	7 929	1.7	10 072	.8	15 808	1.5
York	900	1.5	27 045	.0	143	.0	217	.0	244	3.3
Chesapeake ¹	3 257	1.2	12 487	14.9	5 059	2.9	16 541	2.7	961	1.5
Suffolk ¹	6 635	.8	354 842	.0	27 866	2.1	22 460	1.0	489	4.3
Virginia Beach ¹	1 728	3.1	11 190	.8	59 244	.1	10 443	.7	278	14.9

¹ Independent city.

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				
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement	
		Occupation farming		Occupation other than farming						
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over					
Farms and Land in Farms										
Farms.....	number.....	5 528	866	758	3 159	745	18 485	3 897	9 379	5 209
	percent.....	100.0	15.7	13.7	57.1	13.5	100.0	21.1	50.7	28.2
Land in farms.....	acres.....	266 483	48 762	44 304	135 356	38 061	1 273 801	267 417	626 818	379 566
Average size of farm.....	acres.....	48	56	58	43	51	69	69	67	73
Value of land and buildings.....	\$1,000.....	180 451	27 609	21 682	107 416	23 743	381 906	78 847	201 175	101 884
Average per farm.....	dollars.....	32 643	31 882	28 605	34 003	31 870	20 660	20 233	21 449	19 559
Average per acre.....	dollars.....	677	566	489	794	624	300	295	321	268
Farms by value of farm:										
\$1 to \$9,999.....		1 466	269	236	745	216	7 194	1 723	3 372	2 099
\$10,000 to \$19,999.....		1 271	218	165	737	151	5 383	1 060	2 753	1 570
\$20,000 to \$39,999.....		1 442	196	197	825	224	3 892	729	2 127	1 036
\$40,000 to \$69,999.....		767	85	92	499	91	1 259	211	757	321
\$70,000 to \$99,999.....		266	34	36	168	28	351	82	173	96
\$100,000 and over.....		316	64	32	185	35	406	92	227	87
Owned and rented lands by farm operators:										
Land owned.....	farms.....	5 390	835	744	3 072	739	17 752	3 736	8 890	5 126
	acres.....	301 992	59 550	50 461	148 820	43 161	1 322 758	287 632	628 535	406 591
Land rented or leased from others.....	farms.....	7 373	77	34	231	31	2 168	491	1 380	297
	acres.....	7 290	2 187	483	4 064	556	71 428	15 337	47 019	9 072
Land rented or leased to others.....	farms.....	1 304	286	205	608	205	3 370	790	1 524	1 056
	acres.....	42 799	12 975	6 640	17 528	5 656	120 385	35 552	48 736	36 097
Land in Farms According to Use										
Total cropland.....	farms.....	4 497	678	607	2 599	613	16 616	3 500	8 413	4 703
	acres.....	59 220	8 975	8 016	34 914	7 315	447 886	88 619	228 305	130 962
Harvested cropland.....	farms.....	2 422	368	364	1 332	358	12 415	2 657	6 268	3 490
	acres.....	7 899	974	1 064	4 550	1 311	108 902	20 331	58 529	30 042
Farms by acres harvested:										
1 to 9 acres.....		2 260	354	343	1 236	327	7 973	1 868	3 827	2 278
10 to 19 acres.....		162	14	21	96	31	3 006	523	1 636	847
20 to 29 acres.....		-	-	-	-	-	974	192	548	234
30 to 49 acres.....		-	-	-	-	-	387	64	217	106
50 to 99 acres.....		-	-	-	-	-	73	10	38	25
100 acres and over.....		-	-	-	-	-	2	-	2	-
Cropland used only for pasture or grazing.....	farms.....	2 651	380	332	1 595	344	10 306	2 096	5 291	2 919
	acres.....	35 647	5 673	4 715	20 618	4 641	252 045	49 420	126 724	75 901
Other cropland (see text).....	farms.....	922	136	121	566	99	4 632	995	2 243	1 394
	acres.....	15 674	2 328	2 237	9 746	1 363	86 939	18 868	43 052	25 019
Woodland, including woodland pasture.....	farms.....	2 924	432	410	1 671	411	11 641	2 362	5 923	3 356
	acres.....	137 098	24 916	22 849	68 576	20 757	551 270	117 977	276 676	156 617
Other land (see text).....	farms.....	4 160	654	607	2 345	554	12 723	2 783	6 297	3 643
	acres.....	70 165	14 871	13 439	31 866	9 989	274 645	60 821	121 837	91 987
Irrigated land.....	farms.....	31	8	5	16	2	71	17	28	26
	acres.....	123	53	30	38	2	186	43	49	94
Race and Tenure of Operator										
All farm operators:										
Full owners.....		5 158	789	725	2 930	714	16 377	3 428	8 023	4 926
Part owners.....		222	43	17	137	25	1 332	304	839	189
Tenants.....		148	34	16	92	6	776	165	517	94
White farm operators:										
Full owners.....		4 660	696	620	2 740	604	14 937	3 063	7 472	4 402
Part owners.....		173	36	9	113	15	1 139	242	746	151
Tenants.....		130	29	13	83	5	611	123	416	72
Black and other races (see text):										
Full owners.....		498	93	105	190	110	1 440	365	551	524
Part owners.....		49	7	8	24	10	193	62	93	38
Tenants.....		18	5	3	9	1	165	42	101	22
Farm Operator Characteristics¹										
Farm operators by age group:										
Under 25 years.....		88	25	-	63	-	216	62	154	-
25 to 34 years.....		550	87	-	463	-	1 335	238	1 097	-
35 to 44 years.....		901	117	-	784	-	2 801	531	2 270	-
45 to 54 years.....		1 160	217	-	943	-	4 200	1 073	3 127	-
55 to 64 years.....		1 326	420	-	906	-	4 724	1 993	2 731	-
65 years and over.....		1 503	-	758	-	745	5 209	-	-	5 209
Average age.....		54.0	50.2	72.2	46.5	71.7	55.2	52.0	47.1	72.2
Farm operators by place of residence:										
On farm operated.....		2 687	322	324	1 598	443	11 624	2 338	5 680	3 606
On another farm.....		273	134	37	82	20	-	-	-	-
In a rural area not on a farm.....		239	36	14	157	32	-	-	-	-
In a city, town, or urban area.....		286	16	7	226	37	3 538	757	2 159	622
Farm operators reporting days of work off farm:										
None.....		5 033	629	570	3 110	724	(NA)	(NA)	(NA)	(NA)
Any.....		1 505	366	479	213	447	(NA)	(NA)	(NA)	(NA)
1 to 49 days.....		3 528	263	91	2 897	277	12 542	1 371	9 379	1 792
50 to 99 days.....		348	87	47	167	47	1 394	860	-	534
100 to 149 days.....		151	26	18	85	22	780	511	-	269
150 to 199 days.....		133	22	8	67	36	-	-	1 223	243
200 days and over.....		233	31	1	169	32	1 466	-	-	-
		2 663	97	17	2 409	140	8 902	-	8 156	746
Farm operators by principal occupation:										
Farming.....		1 624	866	758	-	-	(NA)	(NA)	(NA)	(NA)
Other.....		3 904	-	-	3 159	745	(NA)	(NA)	(NA)	(NA)

¹1974 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				
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement	
		Occupation farming		Occupation other than farming						
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over					
Farm Operator Characteristics¹ - Continued										
Farm operators by off-farm income:										
Reporting any	2 798	458	395	1 566	379	(NA)	(NA)	(NA)	(NA)	
Off-farm income equal to or greater than value of farm products sold	2 538	418	365	1 419	336	(NA)	(NA)	(NA)	(NA)	
Off-farm income less than value of farm products sold	260	40	30	147	43	(NA)	(NA)	(NA)	(NA)	
Not reporting or reporting none	2 730	408	363	1 593	366	(NA)	(NA)	(NA)	(NA)	
Farms by Size										
1 to 9 acres	1 193	233	173	639	148	2 103	541	1 051	511	
10 to 49 acres	2 753	336	329	1 726	362	7 971	1 678	4 169	2 124	
50 to 69 acres	526	107	70	272	77	2 357	455	1 169	733	
70 to 99 acres	433	60	63	239	71	2 152	424	1 068	660	
100 to 139 acres	267	54	48	134	31	1 703	355	821	527	
140 to 179 acres	130	25	18	63	24	878	180	428	270	
180 to 219 acres	44	4	18	17	5	486	92	262	132	
220 to 259 acres	60	19	15	19	7	258	43	141	74	
260 to 499 acres	92	20	16	42	14	447	93	213	141	
500 acres and over	30	8	8	8	6	130	36	57	37	
Value of Products Sold										
Market value of all agricultural products sold (see text)	\$1,000	1 419	224	196	803	196	7 788	1 731	3 897	2 159
Average per farm	dollars	257	259	259	254	263	421	444	416	414
Farms by value of agricultural products sold:										
Under \$250	3 152	504	424	1 807	417	6 403	1 248	3 278	1 877	
\$250 to \$499	1 078	142	156	638	142	4 135	855	2 134	1 146	
\$500 to \$999	1 298	220	178	714	186	7 947	1 794	3 967	2 186	
Crops and hay sold	farms	1 637	272	253	866	246	8 639	2 087	4 034	2 518
	\$1,000	782	139	119	414	111	4 067	1 036	1 867	1 164
Nursery and greenhouse products	farms	27	8	1	14	4				
	\$1,000	8	4	1	4	(2)				
Forest products	farms	83	5	12	54	12	380	72	196	112
	\$1,000	14	2	2	7	3	60	14	31	15
Livestock and livestock products	farms	1 630	207	200	1 032	191	8 237	1 574	4 407	2 256
	\$1,000	589	75	71	366	77	3 661	682	1 999	980
Poultry and poultry products	farms	223	33	31	109	50				
	\$1,000	25	4	4	12	5				
Production Expenses										
Total farm production expenses	farms	5 346	800	702	3 114	730	18 485	3 897	9 379	5 209
	\$1,000	3 618	537	387	2 244	450	14 095	2 852	7 943	3 300
Farms with expenditures of -										
\$1 to \$499	2 442	382	374	1 344	342	9 379	2 080	4 264	3 035	
\$500 to \$999	1 969	282	245	1 156	286	4 735	992	2 508	1 235	
\$1,000 to \$1,999	740	106	78	470	86					
\$2,000 and over	195	30	5	144	16	4 371	825	2 607	939	
Livestock and poultry purchased	farms	1 911	279	207	1 192	233	5 937	1 176	3 203	1 558
	\$1,000	446	57	41	288	59	1 690	275	1 072	343
Feed for livestock and poultry	farms	3 857	528	462	2 347	520	9 311	1 819	4 997	2 495
	\$1,000	858	107	97	538	117	1 912	365	1 084	463
Commercially mixed formula feeds	farms	2 738	415	353	1 608	362	(NA)	(NA)	(NA)	(NA)
	tons	3 164	409	392	1 959	404	(NA)	(NA)	(NA)	(NA)
	\$1,000	438	59	56	268	56	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees	farms	1 726	247	214	1 054	211	6 316	1 330	3 405	1 581
	\$1,000	81	11	10	49	11	324	65	184	76
Commercial fertilizer	farms	3 009	477	412	1 717	403	12 375	2 726	6 162	3 487
	\$1,000	244	39	32	140	33	1 447	291	775	380
Other agricultural chemicals (see text)	farms	572	84	52	390	46	6 214	1 241	3 448	1 525
	\$1,000	36	7	3	25	1	338	69	195	73
Gasoline and other petroleum fuel and oil for the farm business	farms	4 551	668	587	2 681	615	16 015	3 348	8 422	4 245
	\$1,000	539	83	65	318	73	1 708	382	893	433
Hired farm labor	farms	650	96	77	405	72	6 498	1 428	3 434	1 636
	\$1,000	164	47	11	98	8	1 364	333	713	318
Contract labor	farms	90	6	1	77	6	5 600	1 074	3 091	1 435
	\$1,000	20	2	(2)	17	1	666	123	386	157
Machine hire and customwork	farms	721	99	79	440	103				
	\$1,000	53	6	7	34	7				
Other production expenses	farms	3 966	617	495	2 336	518	10 901	2 192	5 759	2 950
	\$1,000	1 177	180	120	737	139	4 646	949	2 639	1 058
Farm-Related Income and Expenses										
Farm-related income	farms	975	174	147	502	152	(NA)	(NA)	(NA)	(NA)
	\$1,000	938	276	113	422	127	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services	farms	130	23	8	84	15	770	215	390	165
	\$1,000	251	56	2	186	7	388	139	181	68
Recreational services	farms	23	2	1	18	2	148	28	84	36
	\$1,000	64	10	(2)	(D)	(D)	127	50	58	19
Government farm programs	farms	129	22	11	78	18	3 774	782	1 913	1 079
	\$1,000	38	13	3	(D)	(D)	1 054	232	522	301
Rent of farmland or from lease or sale of allotments	farms	738	136	134	341	127	(NA)	(NA)	(NA)	(NA)
	\$1,000	566	195	106	194	71	(NA)	(NA)	(NA)	(NA)
Other farm-related sources	farms	25	6	3	15	1	(NA)	(NA)	(NA)	(NA)
	\$1,000	19	2	2	15	(2)	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources	farms	305	61	34	149	61	(NA)	(NA)	(NA)	(NA)
	\$1,000	355	118	14	176	48	(NA)	(NA)	(NA)	(NA)

¹1974 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			
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement
		Occupation farming		Occupation other than farming					
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over				
Selected Machinery and Equipment									
Automobiles.....farms...	3 946	562	526	2 303	555	10 626	2 085	5 898	2 643
.....number...	4 440	620	567	2 652	601	13 301	2 498	7 626	3 177
Motortrucks, including pickups.....farms...	3 916	587	480	2 343	506	8 902	1 833	4 913	2 156
.....number...	4 055	611	490	2 440	514	9 725	1 993	5 431	2 301
Tractors, excluding garden tractors and motor tillers.....farms...	3 817	569	479	2 274	495	10 398	2 082	5 710	2 606
.....number...	4 025	598	497	2 418	512	12 067	2 465	6 659	2 943
Wheeltractors, excluding garden tractors and motor tillers.....farms...	3 791	565	476	2 261	489	(NA)	(NA)	(NA)	(NA)
.....number...	3 971	592	492	2 382	505	(NA)	(NA)	(NA)	(NA)
Crawler tractors.....farms...	49	6	5	31	7	(NA)	(NA)	(NA)	(NA)
.....number...	54	6	5	36	7	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled.....farms...	12	2	2	5	3	107	29	55	23
.....number...	13	2	2	6	3	117	30	57	30
Cornpickers, corn heads, and picker-shellers.....farms...	23	6	3	11	3	259	46	173	40
.....number...	25	6	4	11	4	272	47	180	45
Corn heads for combines.....farms...	5	2	1	1	1	(NA)	(NA)	(NA)	(NA)
.....number...	5	2	1	1	1	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers.....farms...	20	4	3	10	3	(NA)	(NA)	(NA)	(NA)
.....number...	20	4	3	10	3	(NA)	(NA)	(NA)	(NA)
Mower conditioners.....farms...	142	18	12	97	15	(NA)	(NA)	(NA)	(NA)
.....number...	147	18	12	102	15	(NA)	(NA)	(NA)	(NA)
Pickup balers.....farms...	122	11	8	89	14	1 314	238	841	235
.....number...	125	11	8	92	14	1 331	239	855	237
Windrowers, pull and self-propelled.....farms...	43	5	6	28	4	(NA)	(NA)	(NA)	(NA)
.....number...	44	5	6	29	4	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type.....farms...	13	-	1	12	-	(NA)	(NA)	(NA)	(NA)
.....number...	15	-	3	12	-	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment.....farms...	5 114	740	651	3 010	713	16 091	3 354	8 451	4 286
.....\$1,000...	33 074	4 833	4 199	19 803	4 240	39 667	8 156	22 401	9 109
Farms by value of machinery and equipment:									
\$1 to \$999.....farms...	133	9	19	83	22	4 336	1 014	1 863	1 459
.....number...	1 483	212	183	848	240	9 841	1 937	5 464	2 440
\$1,000 to \$4,999.....farms...	3 075	456	404	1 797	418	1 498	298	886	314
.....number...	361	55	41	238	27	324	82	187	55
\$5,000 to \$9,999.....farms...	57	6	3	42	6				
.....number...	4	2	-	2	-	92	23	51	18
\$10,000 to \$19,999.....farms...	1	-	1	-	-				
.....number...									
\$20,000 to \$29,999.....farms...									
.....number...									
\$30,000 to \$49,999.....farms...									
.....number...									
\$50,000 and over.....farms...									
.....number...									
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves.....farms...	1 662	208	229	1 022	203	8 999	1 730	4 774	2 495
.....number...	6 879	828	861	4 362	828	70 593	12 120	40 666	17 807
Cows and heifers that had calved.....farms...	1 126	145	162	685	134	6 435	1 260	3 354	1 821
.....number...	3 692	490	465	2 401	336	28 694	5 010	16 044	7 640
Beef cows.....farms...	722	80	82	496	64	4 317	742	2 487	1 088
.....number...	2 736	331	269	1 938	198	22 716	3 485	13 542	5 689
Milk cows.....farms...	532	84	100	265	83	2 947	705	1 274	968
.....number...	956	159	196	463	138	5 978	1 525	2 502	1 951
Hogs and pigs.....farms...	470	92	63	257	58	3 105	688	1 558	859
.....number...	1 438	305	177	775	181	17 360	3 697	9 445	4 218
Litters of pigs farrowed between December 1 of preceding year and November 30.....farms...	129	18	21	69	21	1 125	257	582	286
.....number...	286	46	41	149	50	2 862	675	1 516	671
Sheep and lambs.....farms...	203	23	21	134	25	808	160	423	225
.....number...	3 040	385	290	1 975	390	16 626	3 196	8 542	4 888
Horses and ponies.....farms...	843	105	66	610	62	3 578	662	2 162	754
.....number...	2 776	380	124	2 125	147	9 787	1 649	6 436	1 702
Chickens 3 months old or older.....farms...	831	142	123	436	130	3 981	926	1 618	1 437
.....number...	18 653	3 714	2 575	9 446	2 918	104 872	23 272	41 263	40 337
Hens and pullets of laying age.....farms...	765	130	111	404	120	3 678	867	1 483	1 328
.....number...	16 411	3 437	2 329	8 145	2 500	92 841	21 007	35 680	36 154
Broilers and other meat-type chickens.....farms...	66	8	10	38	10	77	16	39	22
.....number...	855	62	159	447	187	3 045	158	2 430	457
Other livestock and poultry.....farms...	379	57	40	252	30	1 543	363	773	407
Livestock and poultry sold:									
Cattle and calves.....farms...	878	101	130	534	113	6 237	1 192	3 341	1 704
.....number...	2 591	307	407	1 528	349	24 390	4 482	13 485	6 423
Hogs and pigs.....farms...	231	45	31	127	28	1 321	265	711	345
.....number...	1 843	317	240	1 055	231	15 662	3 563	8 338	3 761
Feeder pigs sold.....farms...	56	7	9	37	3	424	81	245	98
.....number...	733	94	113	478	48	6 484	1 274	3 776	1 434
Sheep and lambs.....farms...	188	27	19	115	27	749	140	394	215
.....number...	2 360	315	277	1 422	346	11 212	2 011	5 783	3 418
Horses and ponies.....farms...	201	24	4	167	6	3 318	58	221	39
.....number...	347	42	5	292	8	622	131	407	84
Chickens 3 months old or older.....farms...	68	6	6	40	16	161	29	65	67
.....number...	2 622	216	124	1 594	688	9 178	2 533	3 228	3 417
Hens and pullets of laying age.....farms...	64	6	6	37	15	145	29	53	63
.....number...	2 419	216	124	1 412	667	8 224	2 533	2 962	2 729
Broilers and other meat-type chickens.....farms...	13	2	6	5	-	12	2	5	5
.....number...	1 013	525	400	88	-	542	100	66	376
Other livestock and poultry.....farms...	114	9	3	96	6	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes.....farms...	467	101	86	207	73	3 835	853	1 843	1 139
.....acres...	915	198	167	409	141	16 504	3 480	8 321	4 703
For grain or seed.....farms...	445	97	84	193	71	3 547	800	1 661	1 086
.....acres...	873	190	165	387	131	14 202	3 031	6 828	4 343
.....bushels...	45 175	10 667	7 974	20 627	5 907	589 218	127 299	296 533	165 386
Cut for silage, green chop, or dry fodder, or hogged or grazed.....farms...	22	4	2	14	2	393	75	244	74
.....acres...	42	8	2	22	10	2 302	449	1 493	360

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					Total	Class 6	Part time	Part retirement
	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				
Crops Harvested — Continued									
Sorghums for all purposes, except sirup..... farms...	10	-	1	7	2	169	19	121	29
..... acres...	28	-	2	19	7	1 313	317	690	306
For grain or seed..... farms...	-	-	-	-	-	28	10	17	1
..... acres...	-	-	-	-	-	136	63	71	2
..... bushels...	-	-	-	-	-	3 599	791	2 728	80
Cut for silage, green chop, dry forage or hay, or hogged or grazed..... farms...	10	-	1	7	2	144	10	106	28
..... acres...	28	-	2	19	7	1 177	254	619	304
Wheat for grain..... farms...	93	18	23	39	13	975	246	381	348
..... acres...	330	62	57	174	37	4 830	1 225	1 934	1 671
..... bushels...	9 411	1 736	1 523	4 960	1 192	135 839	34 379	56 946	44 514
Other small grains for grain..... farms...	15	5	2	5	3	617	118	345	154
..... acres...	54	14	20	12	8	3 120	538	1 911	671
Soybeans for beans..... farms...	150	21	32	72	25	769	159	359	251
..... acres...	521	101	110	226	84	6 199	1 327	3 189	1 683
..... bushels...	11 558	2 071	2 332	5 308	1 847	122 253	24 893	63 006	34 354
Hay and grass silage, excluding sorghum hay (see text)..... farms...	974	92	116	612	154	7 080	1 246	3 813	2 021
..... acres...	5 044	445	559	3 171	869	70 616	11 572	39 645	19 399
..... tons...	6 218	613	690	3 893	1 022	77 967	12 611	44 166	21 190
Cotton..... farms...	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
..... acres...	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
..... bales...	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts..... farms...	39	13	4	12	10	239	79	92	68
..... acres...	39	13	4	12	10	771	288	300	183
..... pounds...	88 104	27 334	12 000	31 170	17 600	932 191	298 628	409 143	224 420
Tobacco..... farms...	673	124	111	350	88	3 973	1 132	1 724	1 117
..... acres...	203	35	33	107	28	2 135	609	895	631
..... pounds...	388 330	67 660	65 966	202 648	52 056	3 518 586	993 466	1 503 191	1 021 929
Irish potatoes..... farms...	95	19	15	52	9	1 266	351	525	390
..... acres...	20	4	3	12	2	408	123	170	114
..... hundredweight...	1 853	312	238	1 178	125	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes..... farms...	26	4	8	11	3	-	-	-	-
..... acres...	6	1	1	3	1	-	-	-	-
..... bushels...	604	102	107	339	56	-	-	-	-
Vegetables, sweet corn, or melons for sale..... farms...	83	12	7	52	12	435	118	173	144
..... acres...	51	8	4	31	9	479	138	170	171
Berries for sale..... farms...	14	5	2	4	3	120	34	52	34
..... acres...	3	1	(2)	1	1	47	14	17	15
Land in orchards..... farms...	71	14	8	46	3	632	117	358	157
..... acres...	32	8	1	20	3	1 543	332	916	295
All other crops..... farms...	29	9	1	15	4	(NA)	(NA)	(NA)	(NA)
..... acres...	3	1	(2)	2	1	858	211	489	158
Greenhouse products under glass or other protection..... farms...	11	6	-	5	-	28	11	8	9
..... square feet...	4 056	3 072	-	984	-	3 158	1 010	1 010	1 138

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
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 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| <ul style="list-style-type: none"> • 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 | | |
| 2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 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 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 4. Did you own any land that was used by someone else for agricultural purposes in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 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 <input type="checkbox"/> | 2 <input type="checkbox"/> |

▶ 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

- 1. ALL land owned.
- 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.) . . .
- 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased.
- 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.)

① "THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.

Number of acres	Your estimate of the current market value of these acres and the buildings on them	
	Dollars	Cents
040	1 \$	
050	1 \$	
060	1 \$	
070	These are the ACRES in "THIS PLACE" ① for this census report	

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 <i>Mark (X) all that apply</i>			
			Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		082	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		083	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

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.)

Number of acres	Current market value
088	1 \$



You may be able to skip most of this form if —
 a. All the land you owned or rented was worked on shares or rented to someone else.
 b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
 c. The land you operated prior to 1974 has been sold to someone else.
 If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? (Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. (Give name of township, district, precinct, etc., or Township - Range numbers.)

Name of location

CENSUS USE ONLY

015

014

013

012

011

010

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.

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)
2. Field corn for silage or green chop
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.)

Acres harvested	Quantity harvested		Acres irrigated
101	1	Bushels shelled	2
	6	Hundredweight shelled	
102	1	Tons, green weight	2
103			2

4. Commercial fertilizer used on field corn

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
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.

1. Sorghums (milo) for grain or seed (Report quantity harvested in either bushels or pounds.)
2. Sorghums for silage or green chop
3. Sorghums cut for dry forage or hay
4. Sorghums hogged or grazed (Do not include acres already reported in items 1, 2, or 3.)

Acres harvested	Quantity harvested		Acres irrigated
111	1	Bushels	2
	6	Pounds	
112	1	Tons, green weight	2
113	1	Tons, dry weight	2
114			2

5. Commercial fertilizer used on sorghums

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
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

1. Soybeans for beans^②
2. Peanuts for nuts^③
3. Dry field and seed beans
4. Dry lima beans
5. Dry field and seed peas^④
6. Cowpeas for dry peas^⑤

Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
			Acres fertilized	Dry		Liquid or gas	
				Whole tons	Tenths	Whole tons	Tenths
121	1 Bushels	2	3	4	/10	5	/10
122	1 Pounds	2	3	4	/10	5	/10
123	1 100-lb. bags	2	3	4	/10	5	/10
124	1 100-lb. bags	2	3	4	/10	5	/10
125	1 Pounds	2	3	4	/10	5	/10
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	Acres fertilized	Commercial fertilizer used			
						Dry		Liquid or gas	
						Whole tons	Tenths	Whole tons	Tenths
1. Hard red winter wheat	<input type="checkbox"/>	131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat	<input type="checkbox"/>	132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat	<input type="checkbox"/>	133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat	<input type="checkbox"/>	134	1 Bu.	2	3	4	/10	5	/10
5. White wheat	<input type="checkbox"/>	135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain	<input type="checkbox"/>	137	1 Bu.	2	3	4	/10	5	/10
7. Barley for grain	<input type="checkbox"/>	138	1 Bu.	2	3	4	/10	5	/10
8. Rye for grain	<input type="checkbox"/>	139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains	<input type="checkbox"/>	140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed	<input type="checkbox"/>	141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat	<input type="checkbox"/>	142	1 Bu.	2	3	4	/10	5	/10
12. Proso millet	<input type="checkbox"/>	143	1 Bu.	2	3	4	/10	5	/10
13. Rice (Report quantity harvested in either 100-lb. bags, bushels, or barrels)	<input type="checkbox"/>	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	Acres fertilized	Commercial fertilizer used			
					Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Cotton	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152 | /10	1 Pounds	2 | /10	3 | /10	4	/10	5	/10
3. Irish potatoes (excluding home use)	153 | /10	1 Hundred-weight	2 | /10	3 | /10	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154 | /10	1 Bushels	2 | /10	3 | /10	4	/10	5	/10
5. Sugar beets for sugar	155	1 Tons	2	3	4	/10	5	/10
6. Sugar beets for seed	156	1 Pounds	2	3	4	/10	5	/10
7. Sugarcane for sugar ^⑥	157	1 Tons	2	3	4	/10	5	/10
8. Sugarcane for sirup	158		2	3	4	/10	5	/10
9. Sugarcane for seed	159		2	3	4	/10	5	/10

⑥ In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

Section 10 Was any **DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP** cut or harvested from this place in 1974? (Include hay cut from pastures.)

- YES — Complete this section
- NO — Go to Section 11

If cuttings were made for both dry hay and grass silage, "haylage," or "green chop" from the same fields, report the acreage in the appropriate items under **Part A — Hay** and **Part B — Grass Silage** below.

Part A — DRY HAY

(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)

1. Alfalfa and alfalfa mixtures for hay or dehydrating
2. Clover, timothy, and mixtures of clover and grasses for hay
3. Small grain hay
4. Lespedeza for hay
5. Coastal Bermuda grass for hay
6. Wild hay
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.

Acres harvested	Quantity harvested (Report either dry or green weight, as indicated)		Acres irrigated
172	1	Tons, dry	2
173	1	Tons, dry	2
174	1	Tons, dry	2
175	1	Tons, dry	2
176	1	Tons, dry	2
177	1	Tons, dry	2
178	1	Tons, dry	2
181	1	Tons, green	2
182	1	Tons, green	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
9. Hay crops cut and fed green (green chop).

10. Commercial fertilizer used on crops listed above

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
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

1. Red clover seed
2. Alfalfa seed
3. Other field seed (Enter crop name and No. from list below.)

Crop name _____ No. _____
 Crop name _____ No. _____

Acres harvested	Quantity harvested (Report in pounds, clean seed)		Acres irrigated
191	1	Pounds	2
192	1	Pounds	2
	1	Pounds	2
	1	Pounds	2

List additional field seed crops harvested on back cover.

Crop name	No.
Austrian winter peas . . .	193
Birdsfoot trefoil seed . . .	194
Fescue seed: Alta . . .	195
Chewings . . .	196
KY 31 . . .	197
Red . . .	198
Other . . .	199
Bahia grass seed . . .	201
Bentgrass seed . . .	202
Bromegrass seed . . .	203
Orchardgrass seed . . .	204

Crop name	No.
Ryegrass seed: Annual . . .	205
Perennial . . .	206
Sudan grass seed	207
Timothy	208
Wheatgrass seed	209
Kentucky Bluegrass seed:	
Merion	211
Proprietary	212
Other	213
Lespedeza	214
Lupine seed	215

Crop name	No.
Alsike clover seed	216
Crimson clover seed	217
Ladino clover seed	218
Sweetclover seed	219
White clover seed	221
Red top seed	222
Hairy vetch seed	223
Vetch seed, other than hairy	224
All other seeds — millet (foxtail), bluestem, canarygrass, etc.	225

(Write name on line in item 3 above.)

4. Commercial fertilizer used on field seeds (Do not report fertilizer here if the same acreage was reported in Section 10.)

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
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.)

1. Sweet corn.
2. Tomatoes.
3. Cucumbers and pickles.
4. Watermelons.
5. Green peas, including English, excluding green cowpeas.
6. Snap beans, bush and pole.
7. Other vegetable crops (Enter vegetable name and No. from list below.)
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____

List additional vegetables harvested for sale on back cover.

Vegetable name	No.	Vegetable name	No.	Vegetable name	No.	Vegetable name	No.
Artichokes	249	Chicory	260	Lettuce, romaine	272	Pumpkins	284
Asparagus	250	Collards	262	Lettuce, other	273	Radishes	285
Beets	251	Cowpeas (blackeye and other green cowpeas).	263	Lima beans	274	Rhubarb	286
Broccoli.	252	Eggplant	265	Muskmelons	275	Shallots	287
Brussels sprouts.	253	Endive	266	Mustard greens	277	Spinach	288
Cabbage	255	Escarole	267	Onions, dry	278	Squash	289
Cantaloups and Persian melons.	256	Garlic	268	Onions, green	279	Turnips	290
Carrots	257	Honeydew melons.	269	Okra	280	Turnip greens	291
Cauliflower	258	Kale	270	Peppers, sweet	281	Other vegetables	294
Celery	259	Lettuce, head	271	Peppers, hot	282	<i>(Write vegetable name on line in item 7 above.)</i>	
				Pimientos	283		

Acres harvested ⑦				Acres irrigated	
For fresh market		For processing ⑧			
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
241	1/10	1	1/10	2	1/10
242	1/10	1	1/10	2	1/10
243	1/10	1	1/10	2	1/10
244	1/10	1	1/10	2	1/10
245	1/10	1	1/10	2	1/10
246	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10

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	1/10	1	1/10	2	1/10	3	1/10	4	1/10

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.

1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
	Whole acres	Tenths	Whole acres	Tenths	Acres fertilized		Dry		Liquid or gas	
					Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
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
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 (e)	Unit of measure Mark (X) one (f)			Average capacity of boxes in pounds (g)	
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees		Lbs.	Tons	Boxes		
			/10	1	2	/10	3	4	5	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	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

- 1. Nursery products — trees, shrubs, vines, etc.
- 2. Sod harvested
- 3. Bulbs
- 4. Cut flowers, florist greens; and potted, bedding, or other florist plants
- 5. Flower seeds, vegetable seeds, and vegetable plants (Report sweet corn for seed in Section 16.)
- 6. Vegetables, including mushrooms, grown under glass or other protection
 - a. Tomatoes
 - b. Cucumbers
 - c. Lettuce
 - d. Mushrooms
 - e. Other vegetables
- 7. Area irrigated (Include items 1 through 6e.)

	Area used in 1974			Value of sales during 1974 (11)	
	Square feet under glass or other protection (10)	Acres in the open		Dollars	Cents
		Whole acres	Tenths		
371	1		/10	2	\$
372	1		/10	2	\$
373	1		/10	2	\$
374	1		/10	2	\$
384	1		/10	2	\$
385				2	\$
386				2	\$
387				2	\$
388				2	\$
389				2	\$
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		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

1. Strawberries
 2. Cranberries
 3. Other berries (Enter crop name and No. from list below.)
- Crop name _____ No. _____
- Crop name _____ No. _____

No.	Acres harvested		Quantity harvested (1 quart = 1 1/2 pounds)	Acres irrigated	
	Whole acres	Tenths		Whole acres	Tenths
402		/10	1 Pounds	2	/10
403		/10	1 100-lb. barrels	2	/10
		/10	1 Pounds	2	/10
		/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.)	

4. Commercial fertilizer used on berries

No.	Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
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

1. Popcorn
 2. Safflower
 3. Sunflower seed
 4. Emmer and spelt
 5. Mint for oil
 6. Broomcorn
 7. Other crops (Enter crop name and No. from list below.)
- Crop name _____ No. _____
- Crop name _____ No. _____

No.	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
431	1	Pounds, shelled	2	3	4	/10	5	/10
432	1	Pounds	2	3	4	/10	5	/10
433	1	Pounds	2	3	4	/10	5	/10
434	1	Bushels	2	3	4	/10	5	/10
435	1	Pounds of oil	2	3	4	/10	5	/10
436	1	Tons of brush	2	3	4	/10	5	/10
			2	3	4	/10	5	/10
			2	3	4	/10	5	/10

List additional crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Castor beans	437	Guar	443	Root crops for feed	449	Sweet corn for seed	454
Chufas for nuts	438	Hops	444	Sesame for seed	450	Triticale	455
Cowpeas hogged or grazed or cut for silage	439	Lentils	445	Sorghum for sirup	451	Velvetbeans for beans	456
Crambe	441	Mungbeans for beans	446	Soybeans hogged or grazed or cut for silage	452	Wild rice	457
Dill for oil	442	Mustard seed	447	Soybeans plowed under	453	Wormseed oil	458
		Rapeseed	448			All other crops	459

(Write crop name on line in item 7 above.)

Section 17 Were any **FOREST PRODUCTS** sold from this place in 1974?

- YES — Complete this section
- NO — Go to and COMPLETE Section 18

1. Standing timber or trees
2. Firewood and fuelwood
3. Sawlogs and veneer logs
4. Pulpwood
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)

No.	Value of sales	
	Dollars	Cents
491	\$	
492	\$	
493	\$	
494	\$	
495	\$	

Section 18 LAND USE IN 1974 — COMPLETE THIS SECTION

501

1. Copy acres in "This Place" from Section 3, item 4, page 1 _____ 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."

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.)
 - b. Cropland used only for pasture or grazing (Include rotation pasture and grazing land that could have been used for crops without additional improvements.)
 - c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured
 - 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.)
 - e. Cropland in cultivated summer fallow
 - f. Cropland idle

Number of acres	Acres irrigated in 1974
502	1
503	1
505	1
506	1
507	1
509	1
511	
512	
514	1
515	
516	
IN "THIS PLACE" 517	1 IRRIGATED

3. Woodland (Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)
- a. Woodland pastured
 - b. Woodland not pastured
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
 - b. Other pastureland and rangeland
5. All other land — Land in house lots, barn lots, ponds, roads, wasteland, etc. (Include any land not reported above.)

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.)

7. Do you have any grazing permits on a per-head basis? ⁵¹⁹
- YES — Mark (X) all boxes which apply
 - NO — Go to Section 19
- 1 Forest Service
 - 2 Taylor Grazing (BLM)
 - 3 Indian Land
 - 4 Other Federal or State
 - 5 Other — Specify

Section 19 Was any of the LAND in this place IRRIGATED in 1974? YES — Answer items 1 and 2 below NO — Answer item 3 below

1. How many acres were irrigated in 1974 by each of these methods?

- a. Furrows or ditches
- b. Flooding
- c. Subirrigation
- d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)
- e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)

None	Acres irrigated in 1974
<input type="checkbox"/>	523
<input type="checkbox"/>	524
<input type="checkbox"/>	525
<input type="checkbox"/>	526
<input type="checkbox"/>	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.)
- a. Acre-feet (One acre-foot covers one acre, one foot deep)
 - b. Gallons (Pumping capacity per minute X 60 minutes X hours operated in season)
 - c. If acre-feet or gallons cannot be estimated in a or b above, give depth in inches of all water applied

Water used in 1974		
531	Acre-feet	Tenths
532		/10
533		Gallons
		Total inches

3. If no land was irrigated in 1974, was there any land in this place irrigated at any time in 1970-1973?

- YES — Complete a and b
- NO — Go to Section 20 on next page

- a. What was the most recent year in which acres were irrigated? 535 _____ Year
- b. How many acres were irrigated in that year? 536 _____ Acres

Section 20 Was any land on this place **ARTIFICIALLY DRAINED?**

- YES — Complete this section
- NO — Go to Section 21

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.) None

2. How many acres were artificially drained by systems installed since January 1, 1974? None

Acres artificially drained	
541	
542	

Section 21 Was any **COMMERCIAL FERTILIZER** applied to **PASTURELAND** on this place in 1974?

- YES — Complete this section
- NO — Continue with NOTE below

	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? <input type="checkbox"/> None	551	1		2	/10
2. How many acres of other pastureland in 1974 (reported in Section 18, item 4a) were fertilized? <input type="checkbox"/> None	552	1		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.

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
 - b. Hens and pullets of laying age kept for HATCHING egg production
 - c. Pullets 3 months old or older not yet of laying age
 - d. Pullet chicks and pullets under 3 months old (Exclude commercial broilers.)
 - e. Roosters and male chickens (all male breeding stock)
2. BROILERS, fryers, and other meat type chickens, including capons and roasters
3. TURKEYS
 - a. Heavy breed turkeys for slaughter (Exclude breeders.)
 - b. Light breed turkeys for slaughter (Exclude breeders.)
 - c. Turkey HENS kept for breeding (Include both heavy and light breeds.)
4. OTHER POULTRY raised in captivity (Enter fowl name and No. from list below.)

INVENTORY	Total number of
Number on this place	birds sold in 1974
December 31, 1974	
602	1
603	1
605	1
606	1
607	1
608	1
611	1
612	1
613	1
	1
	1
	1

Fowl name _____ No _____

Fowl name _____ No _____

Fowl name _____ No _____

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

- 1. Cattle and calves of all ages (Total of a, b, c, and d below.)
- a. Beef cows (Include beef heifers that had calved.)
- b. Milk cows (Include dry milk cows and milk heifers that had calved.)
- c. Heifers and heifer calves
(Exclude heifers that had calved.)
- (1) For beef purposes and beef cow replacement.
- (2) For milk cow replacement
- d. Steers, steer calves, bulls, and bull calves

INVENTORY Number on this place December 31, 1974	
631	
632	
633	
634	
635	
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.)

- 2. Calves weighing less than 500 pounds.
- 3. Cattle including calves weighing 500 pounds or more.
- 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?

None	Total number sold in 1974	Value of sales before taxes and expenses	
		Dollars	Cents
	641	1	
		\$	
	642	1	
		\$	
	643	1	
		\$	

DAIRY PRODUCTS SOLD from this place in 1974
• Report goat dairy products in Section 26 when you reach that section.

- 4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?

Value of dairy products sold	
Dollars	Cents
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

- 1. Hogs and pigs of all ages (Total of a and b below.)
- a. Hogs and pigs used or to be used for breeding
- b. Other hogs and pigs

INVENTORY Number on this place December 31, 1974	
651	
652	
653	

LITTERS FARROWED

- 2. Litters farrowed on this place between —
- a. December 1, 1973 and May 31, 1974
- b. June 1, 1974 and November 30, 1974

None	Number of litters
	654
	655

HOGS AND PIGS SOLD

- 3. Hogs and pigs sold from this place in 1974
- a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?

None	Total number sold in 1974	Value of sales before taxes and expenses	
		Dollars	Cents
	656	1	
		\$	
	657	1	
		\$	

Section 25 Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

- YES -- Complete this section
- NO -- Go to Section 26

- 1. Sheep and lambs of all ages (Total of a, b, and c below)
- a. Lambs under 1 year old
- b. Ewes 1 year old or older
- c. Rams and wethers 1 year old or older

INVENTORY		Total number sold in 1974
Number on this place December 31, 1974		
661		1
662		
663		
664		

- 2. Sheep and lambs shorn None

665	Number shorn	1	Pounds of wool shorn
-----	--------------	---	----------------------

- 3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses? \$

Value of sales	
Dollars	Cents
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

- 1. Horses of all ages (Do not include ponies.)
- 2. Ponies of all ages
- 3. Mules, burros, and donkeys of all ages
- 4. Mink and their pelts
- a. Mink females used for breeding
- 5. Other livestock in captivity, bees, and poultry hatched (Enter name and No. from list below.)
- Name _____ No _____
- Name _____ No _____
- Name _____ No _____

INVENTORY Number on this place Dec 31, 1974	Total number sold in 1974	Value of sales	
		Dollars	Cents
671	1	2	\$
672	1	2	\$
673	1	2	\$
674	1	2	\$
675			
	1	2	\$
	1	2	\$
	1	2	\$

Other Livestock in Captivity, Bees, and Poultry Hatched

Name	No.	Name	No.	Name	No.
Colonies of bees . . . . .	.676	Other goats . . . . .	.679	Foxes and their pelts . . . . .	.683
Angora goats . . . . .	.677	Rabbits and their pelts . . . . .	.681	Poultry hatched . . . . .	.684
Milk goats . . . . .	.678	Chinchillas and their pelts . . . . .	.682	All other livestock . . . . .	.685

- 6. Livestock or animal products (Enter name and No. from "List A" below.)
- Name _____ No _____
- 7. Fish in captivity (Enter name and No. from "List B" below.)
- Name _____ No _____

Acres under water for fish production	Total quantity sold in 1974	Value of sales	
		Dollars	Cents
→	1 Pounds	2	\$
	3 OR Gallons		
/10	1 Pounds	2	\$
	3 OR 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.)

- 2. Automobiles
- 3. Motortrucks *(Include pickups.)*
- 4. Wheel tractors other than garden tractors and motor tillers
- 5. Crawler tractors
- 6. Grain and bean combines, self-propelled only
- 7. Corn heads for combines
- 8. Other corn pickers and picker-shellers
- 9. Mower conditioners
- 10. Pickup balers
- 11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*
- 12. Field forage harvesters, shear bar or flywheel type

Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? <i>(Number)</i>
702	1
703	1
704	1
705	1
706	1
707	1
708	1
709	1
710	1
711	1
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

Whole acres	Tenths
723	/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 <input type="checkbox"/>	Broilers	7 <input type="checkbox"/>	Feeder cattle and/or stocker cattle	13 <input type="checkbox"/>	Field and seed corn	19 <input type="checkbox"/>	Fruit, citrus, nuts for fresh market
2 <input type="checkbox"/>	Started pullets	8 <input type="checkbox"/>	Breeding cattle	14 <input type="checkbox"/>	Soybeans	20 <input type="checkbox"/>	Fruit, including citrus, for processing
3 <input type="checkbox"/>	Chicken eggs	9 <input type="checkbox"/>	Slaughter hogs	15 <input type="checkbox"/>	Wheat	21 <input type="checkbox"/>	Sugar beets
4 <input type="checkbox"/>	Turkeys	10 <input type="checkbox"/>	Feeder pigs	16 <input type="checkbox"/>	Cotton	22 <input type="checkbox"/>	Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc. (Write product name on line A1 below.)
5 <input type="checkbox"/>	Milk and other dairy products	11 <input type="checkbox"/>	Breeding hogs	17 <input type="checkbox"/>	Vegetables for fresh market		
6 <input type="checkbox"/>	Fattened cattle	12 <input type="checkbox"/>	Other livestock and/or poultry (Write product name on line A1 below.)	18 <input type="checkbox"/>	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.

A. Product(s) under contract <i>Enter name and No. from item 1 above</i>		FIRST CONTRACT		SECOND CONTRACT		THIRD CONTRACT		FOURTH CONTRACT	
		1. Product name	2. No.	1. Product name	2. No.	1. Product name	2. No.	1. Product name	2. No.
		731		732		733		734	
B. Type of contract <i>Mark (X) one of these items for each product under contract</i>	1. Production ⁽¹²⁾	1	1 <input type="checkbox"/>	1	1 <input type="checkbox"/>	1	1 <input type="checkbox"/>	1	1 <input type="checkbox"/>
	2. Marketing ⁽¹³⁾	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>
	3. Production, including feeding, and marketing	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>
	4. Other	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>
C. Type of contractor <i>Mark (X) one of these items for each product under contract</i>	1. Co-op	2	1 <input type="checkbox"/>	2	1 <input type="checkbox"/>	2	1 <input type="checkbox"/>	2	1 <input type="checkbox"/>
	2. Feed company	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>
	3. Packer	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>
	4. Processor	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>
	5. Other	5	5 <input type="checkbox"/>	5	5 <input type="checkbox"/>	5	5 <input type="checkbox"/>	5	5 <input type="checkbox"/>
D. Items furnished by contractor under terms of contract <i>Mark (X) for as many items as apply for each product under contract</i>	1. Feed	3	1 <input type="checkbox"/>	3	1 <input type="checkbox"/>	3	1 <input type="checkbox"/>	3	1 <input type="checkbox"/>
	2. Chicks, pullets, cattle, feeder pigs, etc.	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>
	3. Seed	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>
	4. Fertilizer	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>
	5. Chemicals	5	5 <input type="checkbox"/>	5	5 <input type="checkbox"/>	5	5 <input type="checkbox"/>	5	5 <input type="checkbox"/>
	6. Labor	6	6 <input type="checkbox"/>	6	6 <input type="checkbox"/>	6	6 <input type="checkbox"/>	6	6 <input type="checkbox"/>
	7. Machinery, equipment, or buildings	7	7 <input type="checkbox"/>	7	7 <input type="checkbox"/>	7	7 <input type="checkbox"/>	7	7 <input type="checkbox"/>
	8. Harvesting	8	8 <input type="checkbox"/>	8	8 <input type="checkbox"/>	8	8 <input type="checkbox"/>	8	8 <input type="checkbox"/>
	9. Transportation	9	9 <input type="checkbox"/>	9	9 <input type="checkbox"/>	9	9 <input type="checkbox"/>	9	9 <input type="checkbox"/>
	10. Processing/packing	4	10 <input type="checkbox"/>	4	10 <input type="checkbox"/>	4	10 <input type="checkbox"/>	4	10 <input type="checkbox"/>
	11. Credit	11	11 <input type="checkbox"/>	11	11 <input type="checkbox"/>	11	11 <input type="checkbox"/>	11	11 <input type="checkbox"/>
	12. Technical assistance	12	12 <input type="checkbox"/>	12	12 <input type="checkbox"/>	12	12 <input type="checkbox"/>	12	12 <input type="checkbox"/>
	13. Other	13	13 <input type="checkbox"/>	13	13 <input type="checkbox"/>	13	13 <input type="checkbox"/>	13	13 <input type="checkbox"/>
	14. None	14	14 <input type="checkbox"/>	14	14 <input type="checkbox"/>	14	14 <input type="checkbox"/>	14	14 <input type="checkbox"/>
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 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
G.	1. Exact price?	8	1 <input type="checkbox"/>	8	1 <input type="checkbox"/>	8	1 <input type="checkbox"/>	8	1 <input type="checkbox"/>
	2. Method of determining price?	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>
	3. Neither price nor method?	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>

⁽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.

- 1. Of the hired farm or ranch workers, how many worked—
 - a. 150 days or more?
 - b. 25–149 days?
 - c. Less than 25 days?
- 2. Contract workers hired through a crew leader or contractor
 - a. What was the cost of contract labor?
 - b. How many workers did the contractor furnish? *(Estimate if necessary.)*
- 3. Salaried corporation officers
 - a. If this operation is incorporated, how many corporation officers were salaried in 1974?
 - b. What was the amount paid?

	Number of workers	Cash wages paid	
		Dollars	Cents
751	1		
a. 150 days or more?	\$		
752	1		
b. 25–149 days?	\$		
753	1		
c. Less than 25 days?	\$		
754			
2. Contract workers hired through a crew leader or contractor			
a. What was the cost of contract labor?	\$		
755			
b. How many workers did the contractor furnish? <i>(Estimate if necessary.)</i>			
756			
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?			
757			
b. What was the amount paid?	\$		

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

- 1. Non-fatal injuries and illnesses
 - a. How many workers had injuries or illnesses without lost workdays?
 - b. How many workers had injuries or illnesses with lost workdays?
 - (1) How many days were lost as a result of all injuries and illnesses?
- 2. Number of deaths

	Operator and unpaid family workers	Hired workers and paid members of operator's family
761	Workers	Workers
a. How many workers had injuries or illnesses without lost workdays?		
762	Workers	Workers
b. How many workers had injuries or illnesses with lost workdays?		
(1) How many days were lost as a result of all injuries and illnesses?	Days	Days
763	Days	Days
2. Number of deaths	Number	Number
764	Number	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 \$	
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			1	
			/10	\$	
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts (Do not include whole grains.)	804			1	
			/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			1	
			/10	\$	
d. Hay, green chop, silage, etc.	806			1	
			/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			1	
				\$	
b. Diesel fuel for the farm business.	813			1	
				\$	
c. LP gas, butane, propane for the farm business (4.5 lbs. = 1 gallon)	814			1	
				\$	
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business	815			\$	
7. Hired farm labor (Add dollars reported in Section 30, items 1 a, 1 b, and 1 c, 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.)	<input type="checkbox"/>	871 \$	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	<input type="checkbox"/>	872 \$	
3. Payments you received for participation in Government farm programs (Do not include redeemable loans.)	<input type="checkbox"/>	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.)	<input type="checkbox"/>	874 \$	
5. Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind _____	<input type="checkbox"/>	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.)	<input type="checkbox"/>	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
- 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

Complete Parts B and C below

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

<input type="checkbox"/> 1 White	<input type="checkbox"/> 4 Mexican American Chicano Mexican (Mexicano) Puerto Rican Cuban Central or South American Other Spanish	<input type="checkbox"/> 5 Japanese Chinese Filipino
<input type="checkbox"/> 2 Negro or Black		<input type="checkbox"/> 11 Other — Specify what race Z
<input type="checkbox"/> 3 American Indian		

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	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Spouse. 912	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Other. 913	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Other. 914	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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.)	<input type="checkbox"/>	921 \$	
2. Cash wages, salaries, commissions, and tips from all jobs (Report amount before deducting taxes.)	<input type="checkbox"/>	922 \$	
3. Interest, dividends, or royalties	<input type="checkbox"/>	923 \$	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance.	<input type="checkbox"/>	924 \$	
5. Rental income of nonfarm property (Report NET after deduction of expenses.)	<input type="checkbox"/>	925 \$	

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT	Name	Date		Telephone	
		931 Month	Day	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 Censuses 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 5 ▶ Was any FIELD CORN harvested for any purpose from this place in 1974?			
<input checked="" type="checkbox"/> YES — Complete this section		* Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.	
<input type="checkbox"/> NO — Go to Section 6			
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)	Acres harvested	Quantity harvested	Acres irrigated
100	80	7 000 bushels shelled OR bushels hundredweight	2
2. Field corn for silage or green chop	100	4 00 tons green weight	20
3. Field corn cut for dry fodder, hopped or grazed (Do not include acres already reported in items 1 or 2)	100		
4. Commercial fertilizer used on field corn	100	17 Whole tons	3/10 Tenths

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.

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
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 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| <ul style="list-style-type: none"> • 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 | | |
| 2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 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 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 4. Did you own any land that was used by someone else for agricultural purposes in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 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 <input type="checkbox"/> | 2 <input type="checkbox"/> |

- ▶ 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.

- 1. ALL land owned
 - 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) . . .
 - 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased
 - 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.)
- ① "THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.

Number of acres	Your estimate of the current market value of these acres and the buildings on them	
	Dollars	Cents
040	1 \$	
050	1 \$	
060	1 \$	
070	These are the ACRES in "THIS PLACE" ① for this census report	

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 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		082	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		083	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

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.)
- | Number of acres | Current market value |
|-----------------|----------------------|
| 088 | 1 \$ |



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.")
- 2. Location of place within principal county entered above. (Give name of township, district, precinct, etc., or Township - Range numbers.)

Principal county	County name	State	No of acres
			091
Other counties			092
			093
			094

Name of location

015
014
013
012
011
010
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.

- 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.)
- 2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed (Do not include acres already reported in item 1.).
- 3. Sorghums or milo for grain or seed (Report quantity harvested in either **bushels or 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.).
- 5. Soybeans for beans
- 6. Peanuts for nuts
- 7. Wheat for grain
- 8. Other small grains or grain — oats, barley, rye, rice, etc. — Specify _____
- 9. Cotton
- 10. Tobacco — all type
- 11. Irish potatoes (excluding home use)
- 12. Sweetpotatoes (excluding home use).
- 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.)
- 14. Vegetables, sweet corn, or melons for sale
- 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 _____
- 16. Berries for sale — Specify _____
- 17. All other crops (Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.) — Specify _____

	Acres harvested		Quantity harvested
None			
	101	1 } OR 6	Bushels shelled Hundredweight shelled
	104		
	111	1 } OR 6	Bushels Pounds
	115		
	121	1	Bushels
	122	1	Pounds
	130	1	Bushels
	136		
	151	1	Bales
	152	/10	Pounds
	153	/10	Hundredweight
	154	/10	Bushels
	170	1	Tons, dry
	240	/10	
	301	/10	
	401	/10	
	430	/10	

Square feet
460

18. If any greenhouse products were sold, how many square feet were under glass or other protection?

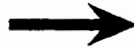
Section 6 LAND USE IN 1974

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."

- 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.)
- 2. Cropland used only for pasture or grazing
- 3. All other cropland (Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)
- 4. Woodland (Include woodland pasture.)
- 5. All other land (Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)
- 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.)

Number of acres	
502	
503	
504	
510	
513	
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.)	<input type="checkbox"/>	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.)	<input type="checkbox"/>	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters)	<input type="checkbox"/>	608	1
4. Cattle and calves of all ages	<input type="checkbox"/>	631	1
a. Beef cows (Include beef heifers that had calved.)	<input type="checkbox"/>	632	
b. Milk cows (Include dry milk cows and milk heifers that had calved.)	<input type="checkbox"/>	633	
5. Hogs and pigs of all ages	<input type="checkbox"/>	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?	<input type="checkbox"/>		2
b. Litters of pigs farrowed on this place between —	None	Number of litters	
(1) December 1, 1973 and May 31, 1974	<input type="checkbox"/>	654	
(2) June 1, 1974 and November 30, 1974	<input type="checkbox"/>	655	
6. Sheep and lambs of all ages	<input type="checkbox"/>	661	1
7. Horses and ponies of all ages	<input type="checkbox"/>	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.	<input type="checkbox"/>	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.)

- 2. Automobiles
- 3. Motortrucks *(Include pickups.)*
- 4. Wheel tractors other than garden tractors and motor tillers
- 5. Crawler tractors
- 6. Grain and bean combines, self-propelled only
- 7. Corn heads for combines
- 8. Other corn pickers and picker-shellers
- 9. Mower conditioners
- 10. Pickup balers
- 11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*
- 12. Field forage harvesters, shear bar or flywheel type

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? (Number)
702		1
703		1
704		1
705		1
706		1
707		1
708		1
709		1
710		1
711		1
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.

- 1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.
- 2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc.
 - a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*
- 3. Seeds, bulbs, plants, and trees purchased
- 4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 8.)*
- 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.
- 6. Hired farm labor
- 7. Contract labor
- 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.)*
- 9. Agricultural chemicals purchased *(Include lime, insecticides, etc. Exclude fertilizer.)*
- 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.)*
- 11. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars for items 1 through 10 and enter total here.)*

	Tons	Tenths	Dollars	Cents
803			1	
		/10	\$	

	Production expenses	
	Dollars	Cents
801		
\$		
802		
\$		
803		
\$		
808		
\$		
809		
\$		
811		
\$		
821		
\$		
823		
\$		
824		
\$		
826		
\$		
827		
\$		
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.)	<input type="checkbox"/>	871	
		\$	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	<input type="checkbox"/>	872	
		\$	
3. Payments you received for participation in Government farm programs (Do not include redeemable loans.)	<input type="checkbox"/>	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.)	<input type="checkbox"/>	874	
		\$	
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind _____	<input type="checkbox"/>	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.)	<input type="checkbox"/>	876	
		\$	

Section 12 FARM OPERATOR CHARACTERISTICS

903
 1. Where does the operator, person in charge, of this farm or ranch live?
 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

904
 2. Year operator began to operate any part of this place _____ Year

905
 3. Operator's age _____ Years old

906
 4. Operator's race — Mark (X) appropriate box
 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 _____

907
 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.)
 1 Farming
 2 Other

911
 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.
 1 None
 2 1-49 days
 3 50-99 days
 4 100-149 days
 5 150-199 days
 6 200 days or more

920
 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?
 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.

APPENDIX C Continued

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

► Section 5 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested. Notice that items 1 through 9 and 13 ask for whole acres, while items 10, 11, 12, 14, 15, 16, and 17 ask for acres and tenths, and item 18 should be reported in square feet.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for corn and sorghums.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

► Section 6 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured—report the 10 acres only in item 1, Cropland harvested.)

► Section 7 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management. Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

► Section 9 — Production Expenses

Report costs incurred for items and services received during 1974 whether or not payment has been made. If you are a tenant farmer or a part-owner, you should report expenditures by landlords for agricultural operations on this place as well as your own expenditures. If you rent part of your land to others, you should report only that money spent for agricultural operations on land you used during 1974 — "Acres in This Place." Estimate the cost of items furnished by contractors.

► Section 10 — Value of Agricultural Products Sold

The items in this section relate to the agricultural production for the "Acres in This Place." Report the value of all products sold or removed from this place in 1974. Do not deduct any production costs. Include the value of a landlord's or contractor's share.

Report the total gross value of all crops sold from this place in 1974 regardless of the year they were produced, and the value of all poultry, livestock, and their products sold from this place during 1974. Include the full value of any shares given to or sold for landlords and others in payment for services or products; any products raised and sold under contract; any products sold from this place by members of the family of the person in charge of the place; crops sold in the field; crops harvested by the processor; and crops shipped to a central market.

Do not deduct any cost or expenses incurred in producing these products.

Crops sold — Include the value of any grains or other agricultural commodities placed or to be placed under Commodity Credit Corporation loan or seal and any share given to or sold for landlords and others.

Poultry and livestock sales — If there are entries in the "number sold" column for any items in Section 7, there should be an entry in item 4 and/or 5.

For livestock, poultry, and poultry products produced under contract, report the total market value (estimate if necessary) of those sold or removed from "This Place."

Landlords — If you rent land to others and also operate land yourself, report only those products sold from the part of your land that you operate as your place. Do **not** include crops, animals, or other farm products produced by cash tenants, share tenants, sharecroppers, or renters.

► Section 11 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations.

► Section 12 — Farm Operator Characteristics

Report this information for the person who is responsible for the agricultural activities on this place. Normally, this is the person who does the work or directly supervises the work. He may be an owner, tenant, sharecropper, etc.

For partnerships, report information for the partner mainly in charge, or if in doubt, report for the eldest.

GENERAL

► (1) If additional forms are needed, write to the --

**Bureau of the Census
Agriculture Branch
1201 East Tenth Street
Jeffersonville, Indiana 47130**

► (2) To avoid unnecessary follow-ups, please complete the form and return it as soon as possible. Response to this inquiry is required by law (Title 13, U.S. Code).

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	State tables	County tables				State tables	County tables		
		Summary	Miscellaneous	County report			Summary	Miscellaneous	County report
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Abnormal farms	4, 9	—	—	—	Blackberries	—	—	8	—
Age of farm operator	3, 9, 14, 28-33	—	—	2	Blueberries	—	—	8	—
Agricultural products sold, value	4, 9, 15, 26, 28-33	7, 8	—	3	Bluegrass seed	—	—	8	—
Alfalfa hay	25, 28-33	—	8	10	Boysenberries	—	—	8	—
Alfalfa seed	25	—	8	—	Broccoli	—	—	10	—
Almonds	—	—	11	—	Broilers	7, 9, 20, 28-33	15	—	9
Alsike clover seed	—	—	8	—	Bromegrass seed	—	—	8	—
Angora goats	24	—	5	—	Broomcorn	—	—	8	—
Animal health costs	17, 28-33	10	—	5	Brussels sprouts	—	—	10	—
Anthuriums (Hawaii only)	—	—	15	—	Buckwheat	—	—	9	—
Apples	25	—	11	—	Bulbs	—	—	13	—
Apricots	—	—	11	—	C				
Artichokes	—	—	10	—	Cabbage	—	—	10	—
Asparagus	—	—	10	—	Cabbage, mustard (Hawaii only)	—	—	10	—
Austrian winter peas	—	—	8	—	Cantaloups and persian melons	—	—	10	—
Automobiles	6, 9, 19, 28-33	—	—	6	Carnations (Hawaii only)	—	—	15	—
Avocados	—	—	11	—	Carrots	—	—	10	—
B					Castor beans	—	—	8	—
Bahia grass seed	—	—	8	—	Catfish sold	24	—	7	—
Balers, pickup	6, 9, 19, 28-33	—	—	6	Cattle and calves	7, 9, 21, 28-33	12, 33	—	7
Bananas (Hawaii only)	—	—	11	—	Cattle and calves sold, value	15, 21, 26, 28-33	12	—	3, 7
Barley for grain	25	—	9	11	Cauliflower	—	—	10	—
Beans, castor	—	—	8	—	Celery	—	—	10	—
Beans, dry field and seed	—	—	9	—	Chemicals	5, 9, 13, 28-33	10	—	5, 12
Beans, dry lima	—	—	9	—	Cherries	—	—	11	—
Beans, green lima	—	—	10	—	Chickens 3 months old or older	7, 9, 20, 28-33	15, 33	—	9
Beans, snap-bush and pole	25	—	10	—	Chickory	—	—	10	—
Beans, soybeans	8, 9, 25, 28-33	22	9	10, 11	Chinchillas and their pelts	24	—	2	—
Beef heifers	21	12	—	7	Chinese cabbage (Hawaii only)	—	—	10	—
Beef cows	7, 9, 21, 28-33	12	—	7	Chinese or ming peas (Hawaii only)	—	—	10	—
Bees, colonies	24	—	4	—	Chufas for nuts	—	—	8	—
Beets, sugar	—	—	9	—	Clover seed	—	—	8	—
Beets, sugar for seed	—	—	9	—	Clover, timothy, and mixtures of hay	25, 28-33	—	8	—
Beets, table	—	—	10	—	Coastal Bermuda grass for hay	—	—	8	—
Bentgrass seed	—	—	8	—	Coffee (Hawaii only)	—	—	11	—
Berries	8, 9, 28-33	29	8	10, 11	Collards	—	—	10	—
Birds of paradise (Hawaii only)	—	—	15	—					
Birdsfoot trefoil seed	—	—	8	—					
Black operators and other races	—	—	14	2					

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	County tables				County tables				
	State tables	Sum- mary	Miscel- laneous		County report	State tables	Sum- mary	Miscel- laneous	County report
C—Con.				D					
Colonies of bees	24	—	4	—	Daikon (Hawaii only)	—	—	10	—
Contract labor, expenses . . .	5, 9, 17, 18, 28—33	10	—	5, 15	Dairy cows—milk cows	7, 9, 21, 28—33	12	—	7
Contract labor, workers	18	—	—	15	Dairy products sold, value . . .	15, 21, 26, 28—33	12	—	3, 7
Contracts	27	—	—	2	Dasheen (Hawaii only)	—	—	10	—
Combines, grain and bean . . .	6, 9, 19, 28—33	—	—	6	Dates	—	—	11	—
Commercially mixed formula feed purchased	5, 9, 17, 28—33	10	—	5	Debt	28—33	31	—	14
Corn, field	8, 9, 25, 28—33	17, 18	8	10, 11	Dewberries	—	—	8	—
Corn heads for combines	6, 9, 19, 28—33	—	—	6	Diesel fuel purchased	17, 28—33	10	—	5
Corn pickers and picker shellers	6, 9, 19, 28—33	—	—	—	Dill for oil	—	—	8	—
Corn, sweet	—	—	10	—	Disease, chemical control . . .	13, 28—33	—	—	12
Corporation farms	14, 18, 28—33	4	—	2	Drained land	28—33	—	—	13
Cotton	8, 9, 15, 25, 26, 28—33	25	9	3, 10, 11	Ducks	—	—	1	—
Cotton, value sold	8, 15, 26, 28—33	—	—	3	Ducks, geese, and other poultry	20	—	1	—
Cowpeas for dry peas	—	—	9	—	E				
Cowpeas, green	—	—	10	—	Eggplant	—	—	10	—
Cowpeas, hogged or grazed or cut for silage	—	—	8	—	Emmer and spelt	—	—	8	—
Cows and heifers that had calved	7, 9, 21, 28—33	12	—	7	Endive	—	—	10	—
Crambe	—	—	8	—	Equipment and machinery . . .	6, 19, 28—33	11	—	6
Cranberries	—	—	8	—	Escarole	—	—	10	—
Crawler tractors	6, 9, 19, 28—33	—	—	6	Ewes 1 year old or older	23, 28—33	14	—	8
Credit	28—33	31	—	14	Expenses, farm	5, 9, 17, 28—33	9, 10, 33	—	5
Cropland for cover crops, legumes and soil-improve- ment grasses	10, 28—33	—	—	1	Expenses for farm-related income sources	4, 9, 16, 28—33	—	—	4
Cropland harvested	1, 2, 3, 8, 9, 10, 11, 14, 28—33	2, 33	—	1, 2	F				
Cropland idle	10, 28—33	—	—	1	Family and individual farms . .	14, 28—33	4	—	2
Cropland in cultivated summer fallow	10, 28—33	—	—	1	Farm credit	28—33	31	—	14
Cropland on which all crops failed	10, 28—33	—	—	1	Farm-related income	4, 16, 28—33	—	—	4
Cropland pasture	1, 9, 10, 28—33	2	—	1, 11	Farms classified by age of operator	3, 9, 14, 28—33	—	—	2
Cropland total	1, 9, 10, 28—33	2, 33	—	1	Farms classified by principal occupation of operator	3, 9, 14, 28—33	5	—	2
Cucumbers and pickles	25	—	10	—	Farms classified by size of farms	1, 2, 9, 10, 11, 28—33	—	—	1
Cucumbers, under protec- tion	—	—	13	—	Farms classified by standard industrial classification	28—33	6	—	—
Cultivated foilage (Hawaii only)	—	—	15	—	Farms classified by tenure of operator	3, 9, 14, 28—33	4	—	2
Currants	—	—	8	—	Farms classified by type of organization	14, 28—33	4	—	2
Customwork and machine hire, expenses	5, 9, 17, 28—33	10	—	5	Farms classified by value of agricultural sales	4, 9, 15, 26, 28—33	7, 8	—	3
Customwork and other agri- cultural services, income . . .	28—33	—	—	4	Farms, number	1, 2, 9, 10, 28—33	1	—	1
Cut flowers, florist greens, and potted, bedding, or other florist plants	—	—	13	—	Fattened cattle sold	21, 28—33	12	—	7
					Feed ingredients purchased . . .	17, 28—33	10	—	5
					Feed purchased	5, 9, 17, 28—33	10	—	5
					Feeder pigs sold	7, 9, 22, 28—33	13	—	8
					Fertilizer, applied	13, 28—33	—	—	—
					Fertilizer, expenditures	5, 9, 13, 17, 28—33	10	—	5, 12

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	State tables	Summary	Miscellaneous	County report		State tables	Summary	Miscellaneous	County report
F-Con.					H-Con.				
Fescue seed	—	—	8	—	Hogs and pigs	7, 9, 22, 28-33	13, 33	—	8
Field seeds	25, 28-33	—	8	11	Hogs and pigs sold, value . . .	15, 22, 26, 28-33	13	—	3, 8
Field seeds, hay, forage, and silage	15, 26	—	—	3	Honey sold	24	—	4	—
Figs	—	—	11	—	Honeydew melons	—	—	10	—
Filberts	—	—	11	—	Hops	—	—	8	—
Firewood and fuelwood sold from farms	—	—	12	—	Horses	24, 28-33	—	2	—
Fish sold	24	—	7	—	Horses and ponies	7, 9, 24, 28-33	16	—	8
Flaxseed	—	—	9	—	I				
Flowers	—	—	13	—	Income from farm-related sources	4, 16, 28-33	—	—	4
Flower seeds	—	—	13	—	Income from off-farm sources	3, 9, 16, 28-33	—	—	4
Forage harvesters	6, 9, 19	—	—	6	Individual and family farms	14, 28-33	4	—	2
Forest products, sold from farms	4, 9, 15, 26, 28-33	8	12	3	Insects, chemical control	13, 28-33	—	—	12
Foxes and their pelts	24	—	2	—	Irish potatoes	8, 9, 25, 28-33	27	—	10, 11
Fruits, nuts, and berries, value sold	15, 26, 28-33	—	—	3	Irrigated farm land	1, 2, 9, 10, 11, 12, 28-33	3	—	1, 11, 13
Fuel expenditures	5, 9, 17, 28-33	10	—	5	Irrigation water applied and methods	12	3	—	13
Full owners	3, 9, 14, 28-33	4	—	2	K				
Futures market	—	—	—	2	Kale	—	—	10	—
G					Kumquats	—	—	11	—
Garlic	—	—	10	—	L				
Gasoline and other petroleum fuel and oil purchased	5, 9, 17, 28-33	10	—	5	Labor	28-33	10	—	15
Gasoline purchased	17, 28-33	10	—	5	Lambs under 1 year old, inventory	23, 28-33	14	—	8
Geese	—	—	1	—	Land and buildings, value	1, 9, 10, 28-33	1, 33	—	1
Ginger root (Hawaii only)	—	—	8	—	Land in farms	1, 2, 9, 10, 11	1, 33	—	1, 2
Goats	24, 28-33	—	2, 5, 6	8	Land owned	9, 28-33	—	—	—
Gooseberries	—	—	8	—	Land rented from others	9, 28-33	—	—	—
Government farm program payments	4, 9, 16	—	—	—	Land rented to others	9, 28-33	—	—	—
Grain storage facilities	28-33	32	—	—	Land use	1, 2, 9, 19, 28-33	2, 33	—	1
Grains, value sold	15, 26, 28-33	—	—	—	Lei flowers (Hawaii only)	—	—	15	—
Grapefruit	—	—	11	—	Lemons	—	—	11	—
Grapes	25	—	11	—	Lentils	—	—	8	—
Grass silage and haylage	25	—	8	—	Lespedeza for hay	25	—	8	—
Greenhouse products	8, 9	—	13	—	Lespedeza seed	—	—	8	—
Guar	—	—	8	—	Lettuce	—	—	10	—
Guavas (Hawaii only)	—	—	11	—	Lettuce, under protection	—	—	13	—
H					Lima beans, dry	—	—	9	—
Hairy vetch seed	—	—	8	—	Lima beans, green	—	—	10	—
Hatcheries	24	—	2	—	Lime	13, 17, 28-33	—	—	5, 12
Hay crops	25, 28-33	23	8	10, 11	Limes	—	—	11	—
Hay crops cut and fed green-green chop	8, 9, 25	—	8	—	LP gas, butane, propane purchased	17, 28-33	10	—	5
Hay, green chop, silage, etc., purchased	17, 28-33	10	—	5	Litters farrowed	9, 22, 28-33	13	—	8
Hazelnuts	—	—	11	—	Livestock and livestock products sold	9	8	—	—
Health care expenses for animals	17, 28-33	10	—	5					
Heifers and heifer calves	21, 28-33	12	—	7					
Hens and pullets of laying age	7, 9, 20, 28-33	15	—	9					
Hired farm labor, expenses	5, 9, 17, 18, 28-33	10	—	5, 15					

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	State tables	County tables				State tables	County tables		
		Summary	Miscellaneous	County report			Summary	Miscellaneous	County report
L-Con.					O-Con.				
Livestock and poultry	7, 9, 28-33	-	-	-	Olives	-	-	11	-
Livestock and poultry purchased.	5, 9, 17, 28-33	10	-	5	Onions, dry and green	-	-	10	-
Livestock, poultry and their products sold.	4, 15	33	-	3	Operator characteristics—residence, age, race, occupation, off-farm work.	3, 9, 14, 28-33	5	-	2
Loganberries	-	-	8	-	Oranges	25	-	11	-
Lotus root (Hawaii only).	-	-	8	-	Orchards	8, 9, 25, 28-33	30	11	10, 11
Lupine seed	-	-	8	-	Orchardgrass seed	-	-	8	-
M					P				
Macadamia nuts (Hawaii only)	-	-	11	-	Orchids (Hawaii only)	-	-	15	-
Machine hire and custom-work expense.	5, 9, 17, 28-33	10	-	5	Organization of farm	14, 28-33	-	4	2
Machiney and equipment	6, 9, 19, 28-33	11	-	6	Other field crops, value sold	28-33	-	-	-
Mangoes	-	-	11	-	Other livestock, value sold	28-33	-	2	-
Market value of farm land and buildings.	1, 9, 10, 28-33	1, 33	-	1	Owned land	9, 28-33	-	2	-
Marketing contract	27	-	-	-	P				
Milk cows	7, 9, 21, 28-33	12	-	7	Papayas (Hawaii only)	-	-	11	-
Milk heifers	21, 28-33	12	-	7	Part owners	3, 9, 14, 28-33	4	-	2
Milk goats	24	-	6	-	Partnership farms	14, 28-33	4	-	2
Millet, proso	-	-	9	-	Passion fruit (Hawaii only).	-	-	11	-
Milo—sorghum for grain	8, 9, 25	19	9	10, 11	Pastureland and grazing land	10, 28-33	-	-	1
Mink and their pelts	24	-	3	-	Payroll and employment	-	-	-	15
Mint for oil	-	-	8	-	Peaches	25	-	11	-
Mixed grains	-	-	9	-	Peanuts for nuts	8, 9, 25, 28-33	24	-	10, 11
Mohair sold	24	-	5	-	Pears	-	-	11	-
Motor oil, grease, piped gas, kerosene, and fuel oil purchased.	17, 28-33	10	-	5	Peas, dry field and seed.	-	-	9	-
Motortrucks	6, 9, 19, 28-33	-	-	6	Peas, green, including English	-	-	10	-
Mower conditioners.	28-33	-	-	6	Pecans	-	-	11	-
Mungbeans for beans	-	-	8	-	Peppers	-	-	10	-
Mules, burros, and donkeys	24	-	2	-	Pheasants	-	-	1	-
Mushrooms	-	-	13	-	Pickup balers	6, 9, 19, 28-33	-	-	6
Muskmelons	-	-	10	-	Pigeons or squabs	-	-	1	-
Mustard greens	-	-	10	-	Pimientos	-	-	10	-
Mustard seed.	-	-	8	-	Pineapples (Hawaii only)	-	-	10	-
N					Q				
Nectarines	-	-	11	-	Pistachios	-	-	11	-
Nematode control in crops.	13, 28-33	-	-	12	Plums	-	-	11	-
Number of farms	1, 2, 9, 10, 28-33	1	-	1	Pomegranates	-	-	11	-
Nursery and greenhouse products sold.	4, 9, 15, 26, 28-33	8	13	3, 11	Ponds, artificial	28-33	-	-	13
Nursery products—trees, shrubs, vines, etc.	-	-	13	-	Ponies	24	-	2	-
O					Q				
Oats for grain	25	-	9	11	Popcorn	-	-	8	-
Off-farm income for operator and family	3, 9, 16	-	-	-	Potatoes, Irish	8, 9, 25, 28-33	27	-	10, 11
Off-farm work by farm operator and operator's family.	3, 9, 14, 28-33	5	-	2	Potatoes, sweet	8, 9, 25	-	9	10
Okra	-	-	10	-	Poultry and poultry products sold.	4, 9, 15, 20, 26, 28-33	8, 15	-	3, 9
					Poultry hatched	24	-	2	-
					Principal occupation of farm operator.	3, 9, 14, 28-33	5	-	2
					Production contracts	27	-	-	-
					Production expenses	5, 9, 17, 28-33	9, 10, 33	-	5
					Proso millet	-	-	9	-
					Prunes	-	-	11	-
					Pullets	20, 28-33	15	-	9
					Pulpwood sold from farms.	-	-	12	-
					Pumpkins	-	-	10	-
					Quail	-	-	1	-

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Rabbits and their pelts	24	—	2	—	Tobacco	28-33	26	—	3, 10, 11
Race of farm operator	—	—	14	2	Tobacco, value sold	28-33	—	—	3
Radishes	—	—	10	—	Tomatoes	—	—	10	—
Rams and wethers	23, 28-33	14	—	8	Tomatoes, under protection	—	—	13	—
Rangeland	10, 28-33	—	—	1	Tractors	6, 9, 19, 28-33	11	—	—
Rapeseed	—	—	8	—	Triticale	—	—	8	—
Raspberries	—	—	8	—	Tropical fish sold	—	—	7	—
Recreational services	28-33	—	—	4	Trout sold	—	—	7	—
Red clover seed	25	—	8	—	Trucks	6, 9, 19, 28-33	—	—	—
Redtop seed	—	—	8	—	Tung nuts	—	—	11	—
Residence of farm operator	3, 9, 14, 28-33	5	—	2	Turkeys	28-33	15	—	9
Rhubarb	—	—	10	—	Turnip greens	—	—	10	—
Rice	—	—	9	—	Turnips	—	—	10	—
Romaine, lettuce	—	—	10	—	Type of farm (SIC)	28-33	6	—	—
Roosters and male chickens	20, 28-33	—	—	9	Type of organization	14, 28-33	4	—	2
Root crops for feed	—	—	8	—	V				
Rye for grain	25	—	9	11	Value of agricultural products sold	4, 9, 15, 26, 28-33	7, 8	—	3
Ryegrass seed	—	—	8	—	Value of land and buildings	1, 9, 10, 28-33	1, 33	—	1
S				W					
Sawlogs and veneer logs sold	—	—	12	—	Value of machinery and equipment	6, 9, 19, 28-33	11	—	6
Safflower	—	—	8	—	Vegetables, sweet corn, or melons for sale	26, 28-33	28	10	3, 10, 11
Seeds, bulbs, plants, and trees purchased	5, 9, 17, 28-33	10	—	5	Vegetables in the open	25, 28-33	—	10	—
Sesame seed	—	—	8	—	Vegetable seeds and vegetable plants	—	—	13	—
Shallots	—	—	10	—	Vegetables grown under protection	—	—	13	—
Sheep and lambs	7, 9, 23, 28-33	14	—	8	Velvetbeans, for beans	—	—	8	—
Sheep, lambs, and wool sold, value	15, 23, 26, 28-33	14	—	3, 8	Vetch seed	—	—	8	—
Size of farm, average	1, 9, 10, 28-33	1	—	1	Y				
Small grain hay	25	—	8	—	Youngberries	—	—	8	—
Snap beans, bush and pole	25	—	10	—					
Sod	—	—	13	—					
Sorghums	8, 9, 25, 28-33	19, 20	8	10, 11					
Soybeans	8, 9, 25, 28-33	22	9	10, 11					
Spinach	—	—	10	—					
Squash	—	—	10	—					
Standard industrial classification of farms (SIC)	28-33	6	—	—					
Standing timber or trees sold	—	—	12	—					
Steers, steer calves, bulls, and bull calves	21, 28-33	12	—	7					
Strawberries	25, 28-33	—	8	—					
Sudan grass seed	—	—	8	—					
Sugar beets	—	—	9	—					
Sugarcane	—	—	9	—					
Sunflower seed	—	—	8	—					
Sweet corn	—	—	10	—					
Sweet corn for seed	—	—	8	—					
Sweetpotatoes	8, 9, 25	—	9	10					
T				Y					
Tangelos	—	—	11	—					
Tangerines and mandarins	—	—	11	—					
Taro (Hawaii only)	—	—	8	—					
Tenant operated farms	3, 9, 14, 28-33	4	—	2					
Tenure	3, 9, 14, 28-33	4	—	2					
Timber	—	—	12	—					
Timothy seed	—	—	8	—					

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