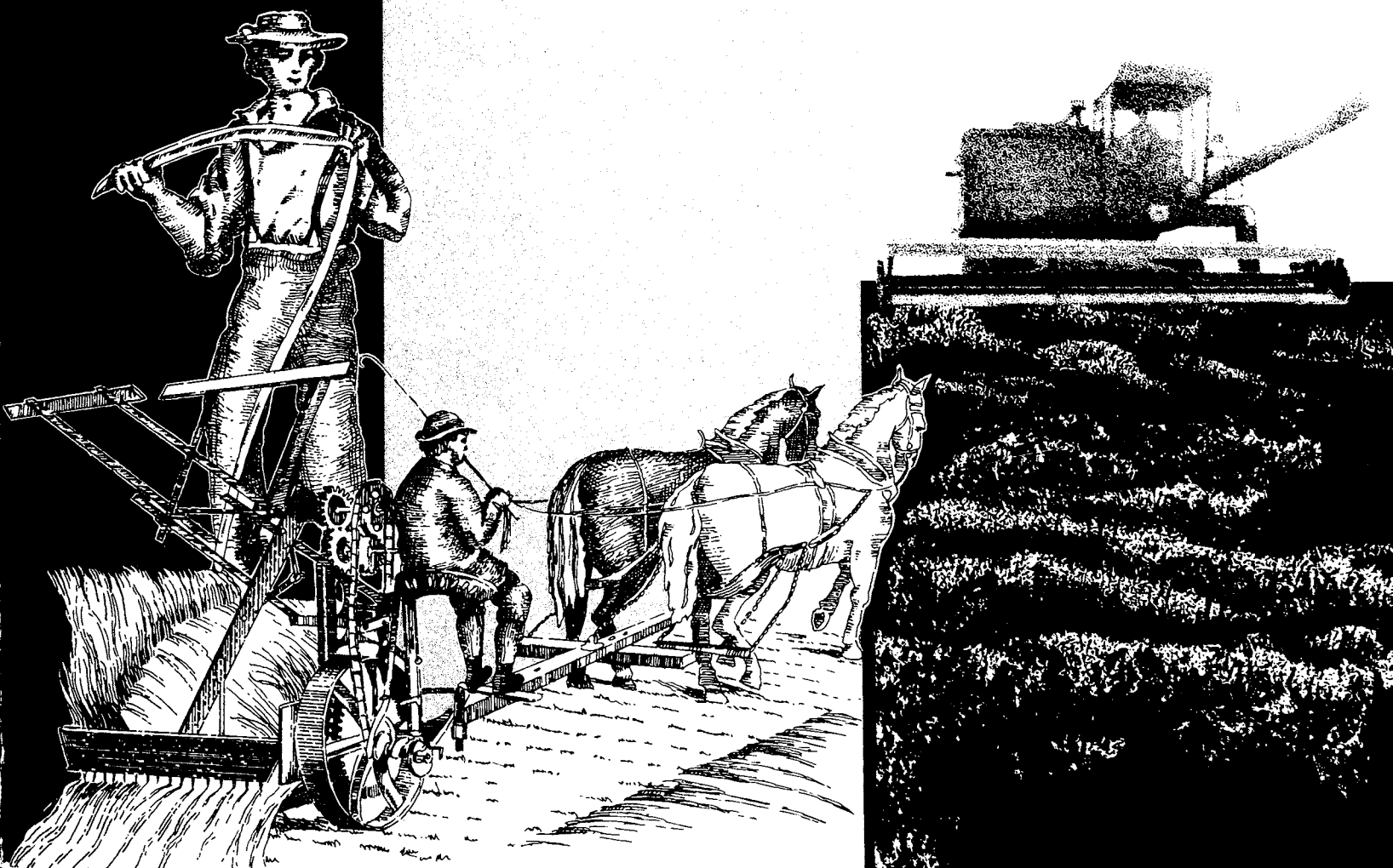
1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

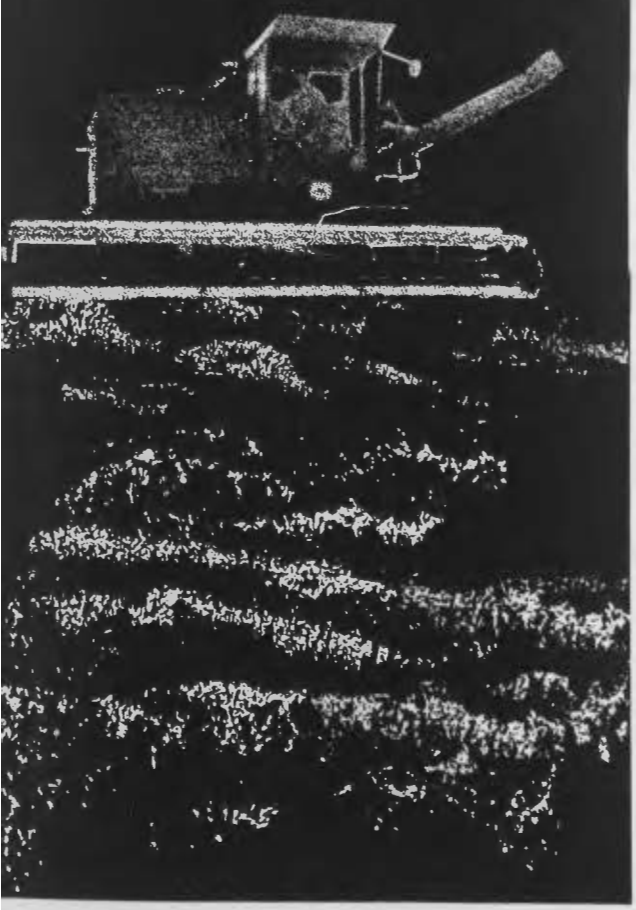
Volume I Part 51

United States

Summary and State Data



1974 Census of Agriculture



Volume I Part 51

United States
Summary and State Data

Issued December 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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*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:

1. The criterion for number of "acres in place" has been deleted.
2. The criterion for minumum value of agricultural products sold has been changed to $1,000.

Thus for 1974, a farm was defined to include all land on which agricultural operations were conducted at any time in the census year under the day-to-day control of an individual management, and from which $1,000 or more of agricultural products were sold during the census year. Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement. Places having less than the minimum $1,000 sales in the census year were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition.

Three tables in this report provide users with measures of the effect of the change in definition: The table following this introduction shows farms and sales, by State, 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 State 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 for the United States 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 U.S. tables 1 through 9 and State 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 are four maps showing graphic presentations of selected agricultural statistics for the United States.

Tabular Presentation

U.S. data—In chapter I, U.S. tables 1 through 27 show detailed U.S. level data generally accompanied by historical data for one or more censuses. Tables 28 through 32 provide 1974 U.S. data cross-tabulated by various farm classifications. 1974 data cross-tabulated by standard industrial classification of farms and value of sales are presented at the State level in chapter I, table 33, in each of the State parts of Volume I. The same type of data at the U.S. level will be presented in Volume II, Part 8.

State summary data—A summary of selected data items for each State in the United States is presented in chapter II of this publication.

State 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 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 State's agricultural production.

States 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 States and presented as "All other."

Final State data—Six pages of data are presented in chapter IV for each State. The tables include final data for each State and are more comprehensive than those in the preliminary reports. Data are for the year 1974 with inventory (on place) figures as of December 31, 1974.

Information covering all farms and farms with sales of $2,500 and over are presented for both the 1974 and 1969 censuses. The same coverage is provided at the beginning of the chapter for the United States and the regions and divisions.

Preliminary county data—Preliminary reports have been published separately for all counties in the United States with 10 farms or more in 1974. This four-page series provided, at the earliest possible date, usable information on a limited number of major data items, with comparative final figures from the 1969 census.

The reports were issued on a flow basis, with a State report following the release of the last county report for each State. Tables showing regional and U.S. totals were also prepared as a part of this series.

For all States, the same table format was used to present the data except data for six selected crops shown in table 7. These crops were varied by State depending upon their relative importance.

For major items at the county level differences between the preliminary and final figures are in general less than 5 percent. At the State level, differences are significantly less.

"See Text" Reference

The remark "See text" in the tables refers to explanations, definitions, and classifications in sections 5 and 6 of appendix A.

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

—	Represents zero.
D	Data withheld to avoid disclosing information for individual farms.
X	Not applicable.
Z	Less than half of the unit reported.
NA	Not available.

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

COUNTY	BY 1974 DEFINITION				BY 1959 DEFINITION				AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1959 DEFINITION			
	NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
UNITED STATES	2 314 013	2 159 346	81 531 026	45 331 794	2 466 123	2 730 250	81 570 280	45 563 891	152 110	570 904	39 255	232 097
THE NORTHEAST	127 531	117 575	4 291 380	2 808 907	137 323	151 866	4 293 691	2 821 655	9 792	34 291	2 311	12 748
THE NORTH CENTRAL	1 017 367	1 004 309	36 356 609	20 017 477	1 060 255	1 151 884	36 368 062	20 079 755	42 888	147 575	11 453	62 277
THE SOUTH	930 099	819 498	23 363 853	13 188 815	1 008 677	1 161 399	23 382 480	13 328 201	78 578	341 901	18 627	139 386
THE WEST	239 016	217 964	17 519 184	9 316 594	259 868	265 101	17 526 047	9 334 280	20 852	47 137	6 863	17 686
GEOGRAPHIC DIVISIONS:												
NEW ENGLAND	23 269	21 870	1 028 486	681 025	25 962	28 640	1 029 125	683 336	2 693	6 770	639	2 311
MIDDLE ATLANTIC	104 262	95 705	3 262 893	2 127 883	111 361	123 226	3 264 566	2 138 320	7 099	27 521	1 672	10 437
EAST NORTH CENTRAL	444 695	427 175	13 384 983	7 507 154	468 938	513 295	13 391 349	7 543 528	24 243	86 120	6 366	36 374
WEST NORTH CENTRAL	572 672	577 134	22 971 626	12 510 323	591 317	638 589	22 976 714	12 536 227	18 645	61 455	5 087	25 904
SOUTH ATLANTIC	296 103	260 305	8 519 784	4 832 353	324 176	370 567	8 526 269	4 873 393	28 073	110 262	6 485	41 040
EAST SOUTH CENTRAL	306 010	256 261	4 536 535	2 666 523	333 823	391 543	4 543 651	2 724 872	27 813	135 282	7 115	58 350
WEST SOUTH CENTRAL	327 986	302 932	10 307 534	5 689 939	350 678	399 289	10 312 560	5 729 936	22 692	96 357	5 027	39 997
MOUNTAIN	111 868	104 496	6 819 918	3 832 793	119 458	119 902	6 822 239	3 839 045	7 590	15 406	2 321	6 252
PACIFIC	127 148	113 468	10 699 266	5 483 801	140 410	145 199	10 703 808	5 495 235	13 262	31 731	4 542	11 433
NEW ENGLAND:												
MAINE	6 436	6 002	359 612	197 490	7 110	7 971	359 758	198 181	674	1 969	146	691
NEW HAMPSHIRE	2 412	2 001	72 192	48 343	2 827	2 902	72 271	48 642	415	901	79	299
VERMONT	5 906	5 549	207 889	135 579	6 345	6 874	207 991	136 010	439	1 325	102	431
MASSACHUSETTS	4 497	4 347	179 653	138 170	5 127	5 703	179 832	138 650	630	1 356	179	480
RHODE ISLAND	597	523	22 219	15 905	726	700	22 250	15 963	129	177	32	58
CONNECTICUT	3 421	3 448	186 921	145 539	3 827	4 490	187 022	145 890	406	1 042	101	351
MIDDLE ATLANTIC:												
NEW YORK	43 682	40 945	1 462 383	974 998	46 683	51 909	1 463 069	979 000	3 001	10 964	686	4 002
NEW JERSEY	7 409	6 683	297 216	213 149	8 092	8 493	297 443	213 893	683	1 810	228	744
PENNSYLVANIA	53 171	48 077	1 503 295	939 736	56 586	62 824	1 504 054	945 427	3 415	14 747	758	5 692
EAST NORTH CENTRAL:												
OHIO	92 158	86 707	2 262 527	1 235 473	98 175	111 332	2 264 154	1 246 072	6 017	24 625	1 627	10 598
INDIANA	87 915	83 835	2 612 631	1 392 384	92 961	101 479	2 614 029	1 400 146	5 046	17 644	1 398	7 762
ILLINOIS	111 049	111 778	4 665 390	2 607 227	115 954	123 565	4 666 840	2 612 378	4 905	11 787	1 450	5 151
MICHIGAN	64 094	58 106	1 491 439	821 587	68 952	77 946	1 492 527	829 451	4 858	19 840	1 088	7 864
WISCONSIN	89 479	86 749	2 352 996	1 450 483	92 896	98 973	2 353 799	1 455 482	3 417	12 224	803	4 998
WEST NORTH CENTRAL:												
MINNESOTA	98 537	99 903	3 469 923	1 743 168	102 178	110 747	3 470 934	1 747 892	3 641	10 844	1 010	4 724
IOWA	126 104	132 102	6 319 637	3 652 049	129 363	140 354	6 320 602	3 655 512	3 259	8 252	965	3 463
MISSOURI	115 711	111 102	2 304 081	1 449 519	121 537	137 067	2 305 473	1 460 033	5 826	25 965	1 392	10 514
NORTH DAKOTA	42 710	44 298	1 802 791	747 986	43 319	46 381	1 802 954	748 910	609	2 083	163	924
SOUTH DAKOTA	42 825	43 391	1 660 167	957 050	43 722	45 726	1 660 442	958 002	897	2 335	274	952
NEBRASKA	67 597	68 167	3 732 982	2 146 058	69 173	72 257	3 733 478	2 147 860	1 576	4 090	495	1 802
KANSAS	79 188	78 171	3 682 044	1 814 494	82 025	86 057	3 682 831	1 818 018	2 837	7 886	787	3 524
SOUTH ATLANTIC:												
DELAWARE	3 400	3 245	250 902	129 280	3 553	3 710	250 943	129 471	153	465	41	192
MARYLAND	15 163	13 986	619 947	338 444	16 312	17 181	620 298	339 597	1 149	3 195	351	1 154
VIRGINIA	52 699	46 087	959 687	562 548	58 227	64 572	961 106	570 335	5 528	18 485	1 419	7 788
WEST VIRGINIA	16 909	12 614	133 088	100 472	19 103	23 142	133 525	104 638	2 194	10 528	437	4 166
NORTH CAROLINA	91 280	86 053	2 121 226	1 182 809	100 563	119 386	2 123 373	1 195 069	9 283	33 333	2 147	12 260
SOUTH CAROLINA	29 275	24 839	676 496	356 913	32 319	39 559	677 140	362 215	3 044	14 720	645	5 302
GEORGIA	54 911	48 197	1 859 780	1 033 211	59 082	67 431	1 860 551	1 039 994	4 171	19 234	771	6 783
FLORIDA	32 466	25 284	1 898 658	1 128 677	35 017	35 586	1 899 334	1 132 074	2 551	10 302	675	3 397
EAST SOUTH CENTRAL:												
KENTUCKY	102 053	92 039	1 251 853	753 458	110 024	125 069	1 254 362	769 858	7 971	33 030	2 509	16 400
TENNESSEE	93 659	77 894	933 168	602 906	103 219	121 406	936 056	623 142	9 560	43 512	2 888	20 236
ALABAMA	56 678	43 435	1 122 481	636 019	61 975	72 491	1 123 434	646 695	5 297	29 056	953	10 676
MISSISSIPPI	53 620	42 893	1 229 033	674 140	58 605	72 577	1 229 798	685 178	4 985	29 684	765	11 038
WEST SOUTH CENTRAL:												
ARKANSAS	50 959	45 345	1 880 719	966 569	54 051	60 433	1 881 370	972 837	3 092	15 088	651	6 268
LOUISIANA	33 240	27 982	1 193 722	490 763	35 951	42 269	1 194 259	496 406	2 711	14 287	537	5 643
OKLAHOMA	69 719	67 796	1 594 913	962 785	74 059	83 037	1 595 855	969 271	4 340	15 241	941	6 486
TEXAS	174 068	161 809	5 638 180	3 269 821	186 617	213 550	5 641 077	3 291 422	12 549	51 741	2 897	21 600
MOUNTAIN:												
MONTANA	23 324	22 744	1 033 239	574 924	24 392	24 951	1 033 548	575 802	1 068	2 207	309	878
IDAHO	23 680	22 523	1 381 209	648 327	24 904	25 475	1 381 626	649 571	1 224	2 952	417	1 244
WYOMING	8 018	8 025	360 925	248 500	8 434	8 838	361 041	248 826	416	813	116	326
COLORADO	25 501	24 365	1 970 236	1 099 532	27 127	27 950	1 970 714	1 100 948	1 626	3 585	478	1 416
NEW MEXICO	11 282	9 377	521 693	357 925	12 611	11 641	522 053	358 831	1 329	2 264	360	906
ARIZONA	5 803	4 927	1 080 530	610 847	6 423	5 890	1 080 728	611 211	620	963	198	364
UTAH	12 184	10 707	338 649	211 977	13 294	13 045	339 035	212 977	1 110	2 338	386	1 000
NEVADA	2 076	1 828	133 437	80 761	2 273	2 112	133 495	80 880	197	284	58	119
PACIFIC:												
WASHINGTON	29 410	26 461	1 658 077	768 292	32 649	34 033	1 659 092	771 229	3 239	7 572	1 015	2 936
OREGON	26 753	21 778	1 025 082	528 338	30 166	29 063	1 026 205	531 209	3 413	7 285	1 123	2 871
CALIFORNIA	67 674	62 148	7 399 623	3 898 330	73 955	77 875	7 401 871	3 903 560	6 281	15 727	2 248	5 230
ALASKA	291	205	6 695	3 568	333	332	6 712	3 617	42	127	17	49
HAWAII	3 020	2 876	609 788	285 272	3 307	3 896	609 928	285 619	287	1 020	140	347

HIGHLIGHTS of the Nation's Agriculture: 1974 and 1969

	All Farms		Farms with sales of $2,500 and over	
	1974	1969[1]	1974	1969
Number of farms ..... total..	2,314,013	2,730,250	1,695,047	1,733,683
Acres in farms ..... total..	1,017,030,357	1,062,892,501	905,640,107	917,858,625
per farm..	440	389	534	529
Acres of harvested cropland ..... total..	303,001,943	273,016,000	296,133,940	261,137,583
per farm..	131	100	175	151
Number of farms by size:				
1 to 49 acres	507,797	635,576	228,723	183,854
50 to 499 acres	1,443,982	1,728,069	1,113,525	1,198,102
500 acres and over	362,234	366,605	352,799	351,727
1,000 acres and over	154,937	150,946	152,025	146,686
Value of land and buildings ..... total..	342,098,790,000	206,717,277,000	308,889,631,000	179,447,777,000
per farm..	147,838	75,714	182,231	103,507
Value of machinery and equipment on farms ..... total..	48,402,624,000	25,343,077,000	43,956,691,000	22,302,062,000
per farm..	20,917	9,282	25,932	12,864
Machinery and equipment on farms–specified items (number):				
Automobiles	2,332,659	2,688,011	1,832,741	1,885,119
Motortrucks, including pickups	3,038,462	2,985,014	2,527,221	2,318,129
Tractors, excluding garden tractors and motor tillers	4,467,378	4,618,672	3,829,941	3,740,509
Value of all agricultural products sold ..... total..	81,531,026,000	45,563,891,000	80,598,305,000	44,476,059,000
per farm..	35,234	16,689	47,549	25,654
Crops ..... total..	41,790,365,000	16,922,023,000	41,450,308,000	16,478,470,000
per farm..	18,060	6,198	24,454	9,505
Livestock, poultry, and their products ..... total..	39,508,750,000	28,480,921,000	38,924,743,000	27,851,310,000
per farm..	17,074	10,432	22,964	16,065
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	649,448	1,031,638	32,720	37,182
$2,500 and over	1,662,327	1,696,501	1,662,327	1,696,501
$2,500 to $9,999	553,636	748,347	553,636	748,347
$10,000 to $39,999	631,782	726,464	631,782	726,464
$40,000 to $99,999	324,310	169,695	324,310	169,695
$100,000 to $199,999	101,153	35,308	101,153	35,308
$200,000 and over	51,446	16,687	51,446	16,687
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	742,393,000	982,837,000	45,450,000	47,559,000
$2,500 and over	80,552,855,000	44,428,500,000	80,552,855,000	44,428,500,000
$2,500 to $9,999	3,074,822,000	4,112,059,000	3,074,822,000	4,112,059,000
$10,000 to $39,999	13,707,036,000	14,960,508,000	13,707,036,000	14,960,508,000
$40,000 to $99,999	20,071,570,000	10,073,831,000	20,071,570,000	10,073,831,000
$100,000 to $199,999	13,758,044,000	15,282,099,000	13,758,044,000	15,282,099,000
$200,000 and over	29,941,383,000		29,941,383,000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	8,432,871,000	4,464,937,000	8,303,651,000	4,375,424,000
Commercial fertilizer	5,137,361,000	2,209,185,000	5,028,120,000	2,106,881,000
Gasoline and other petroleum fuel and oil for the farm business	3,087,606,000	1,906,579,000	2,974,861,000	1,757,722,000
Farm labor, contract labor, machine hire and customwork	6,506,409,000	4,780,462,000	6,380,234,000	4,600,466,000

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

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

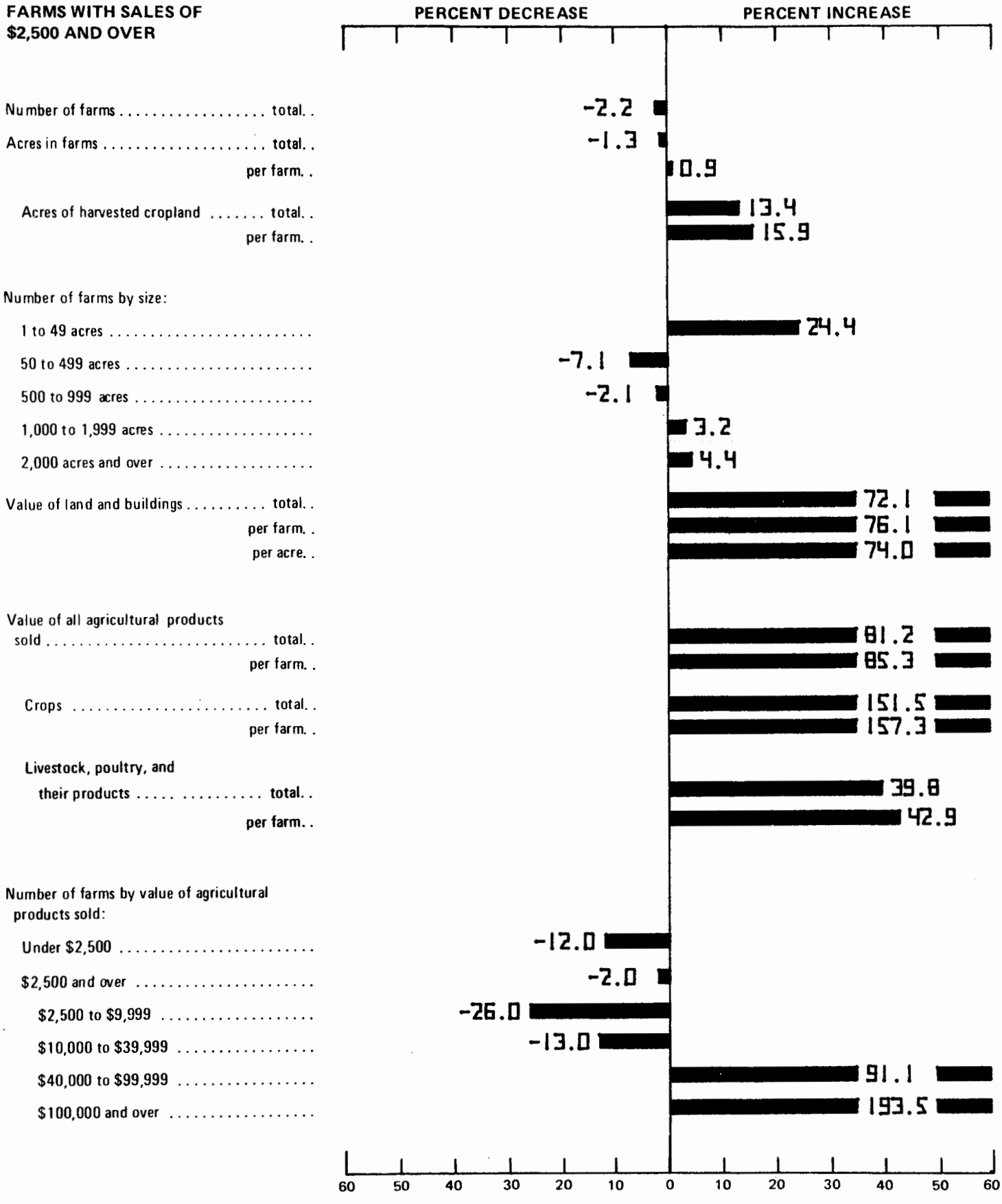


CHART 1. Changes in the Nation's Agriculture: 1974 From 1969—Continued

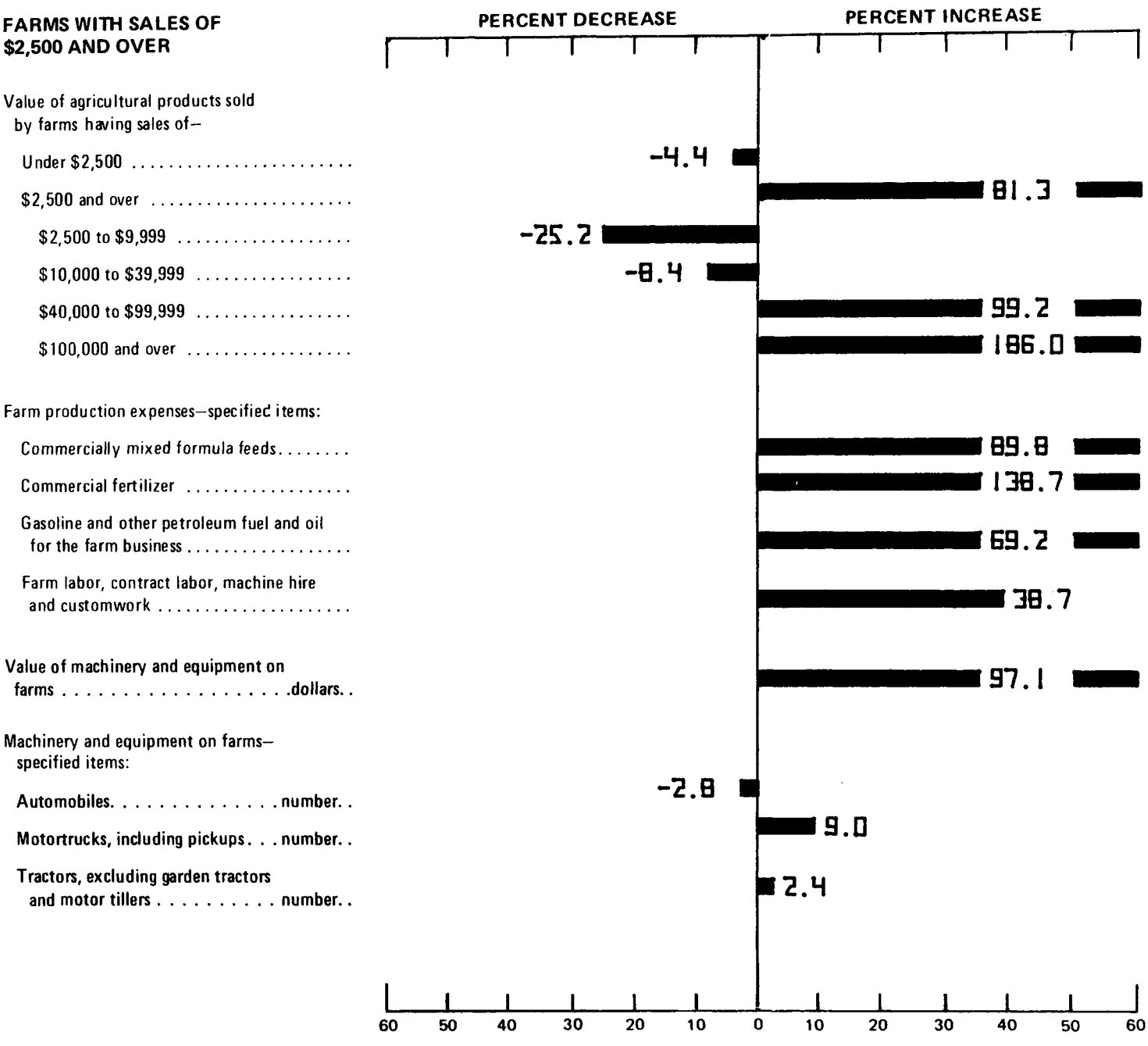
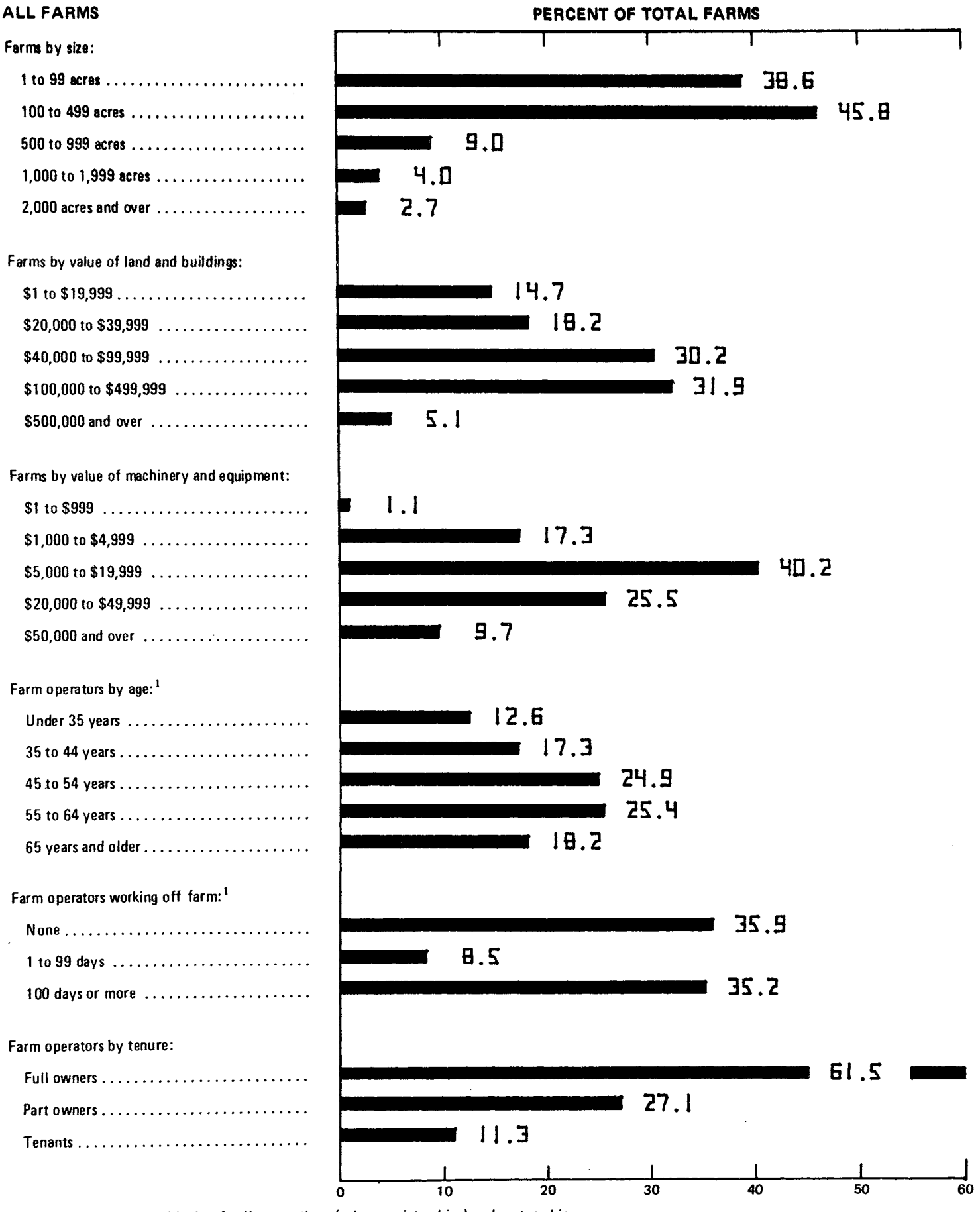
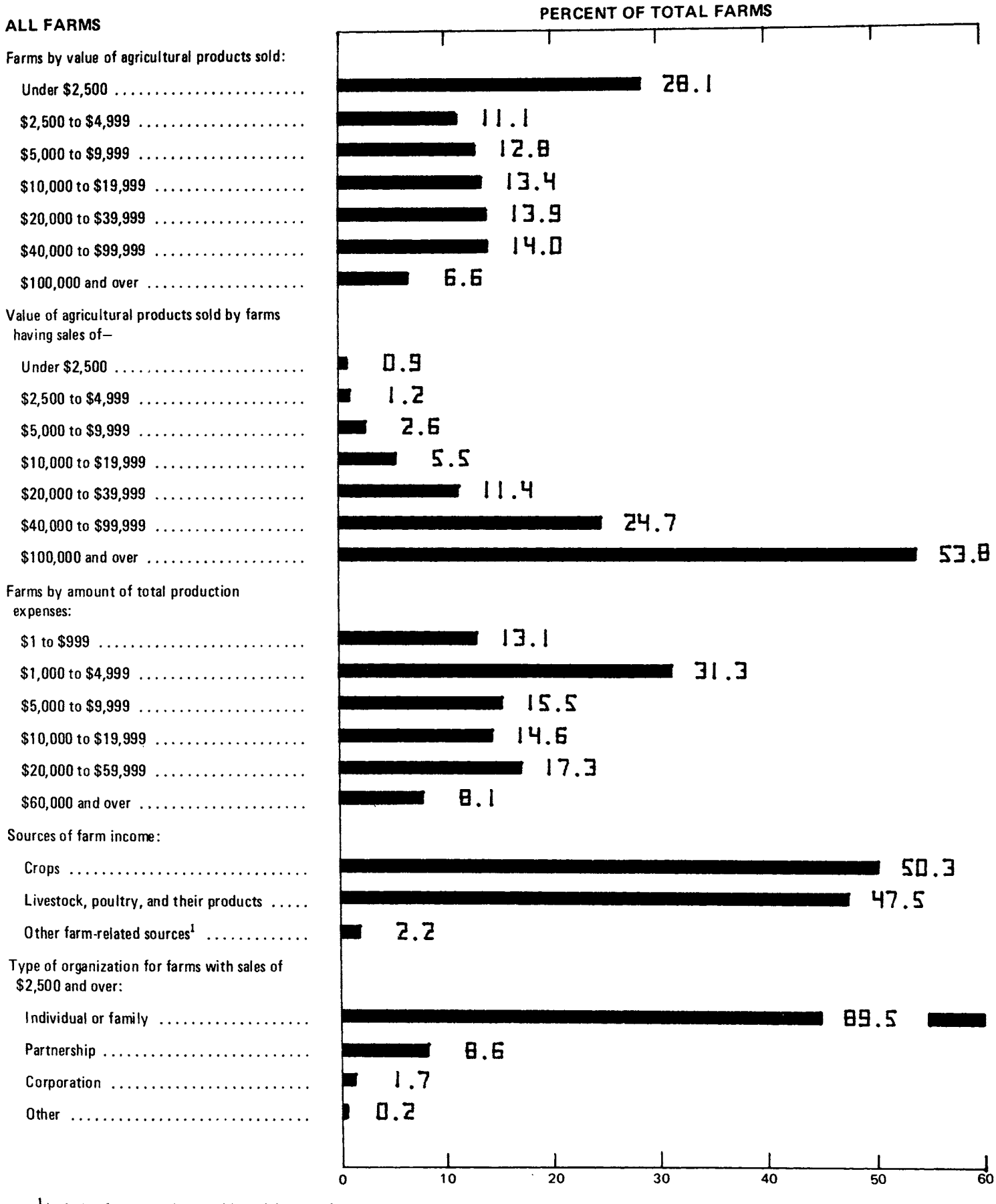


CHART 2. Profile of the Nation's Agriculture: 1974



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

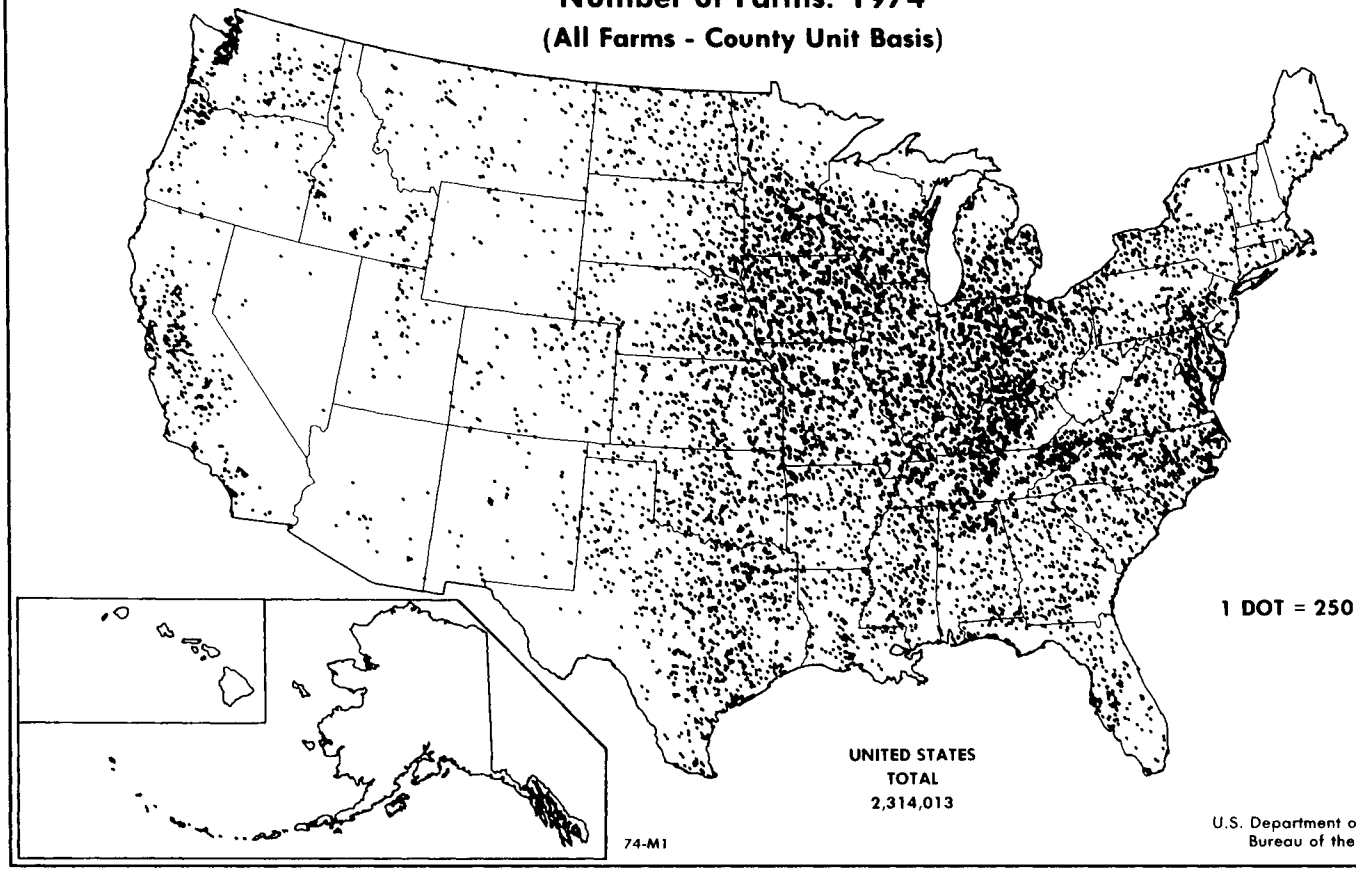
CHART 2. Profile of the Nation's Agriculture: 1974—Continued



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

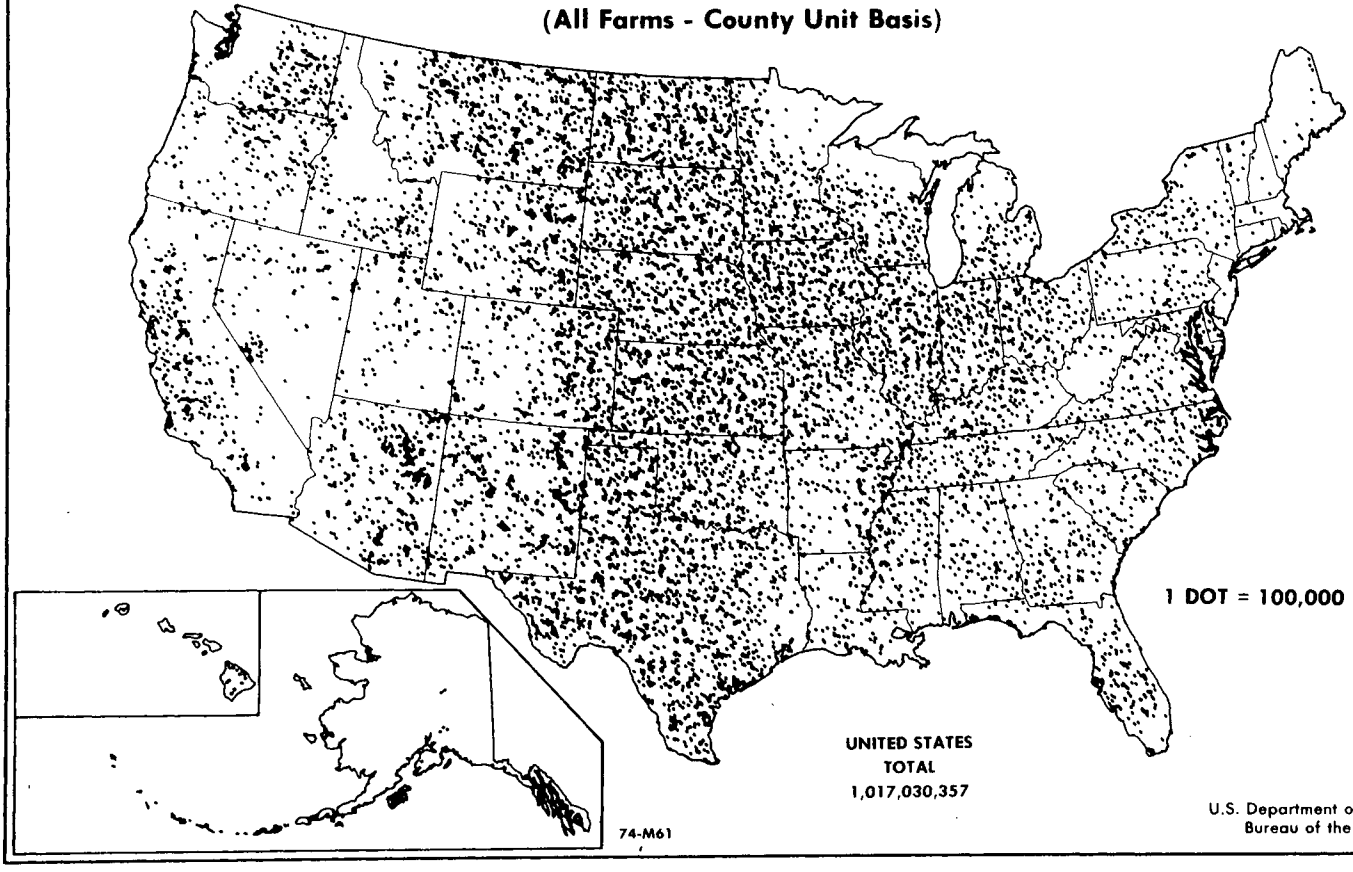
Number of Farms: 1974

(All Farms - County Unit Basis)



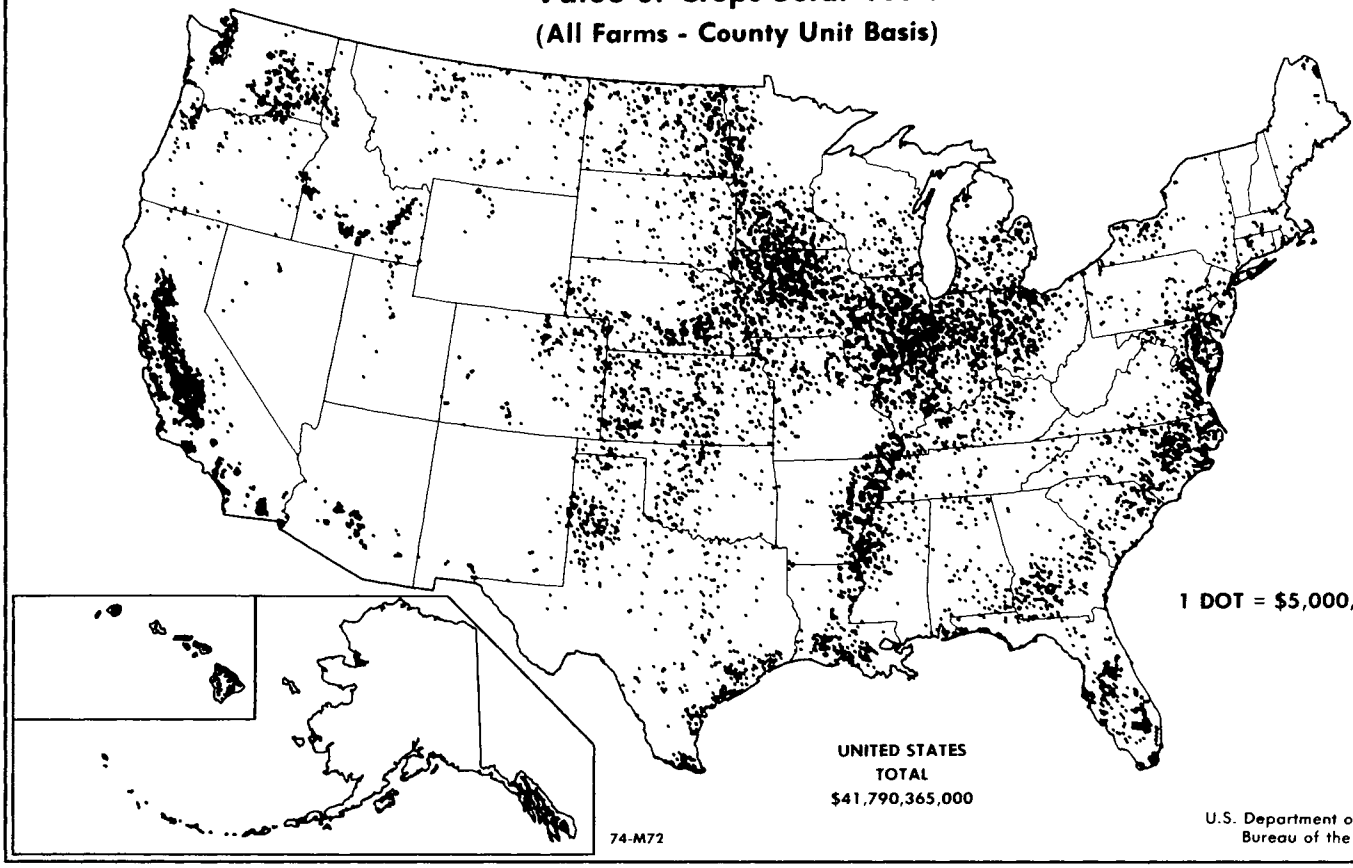
Land in Farms: 1974

(All Farms - County Unit Basis)



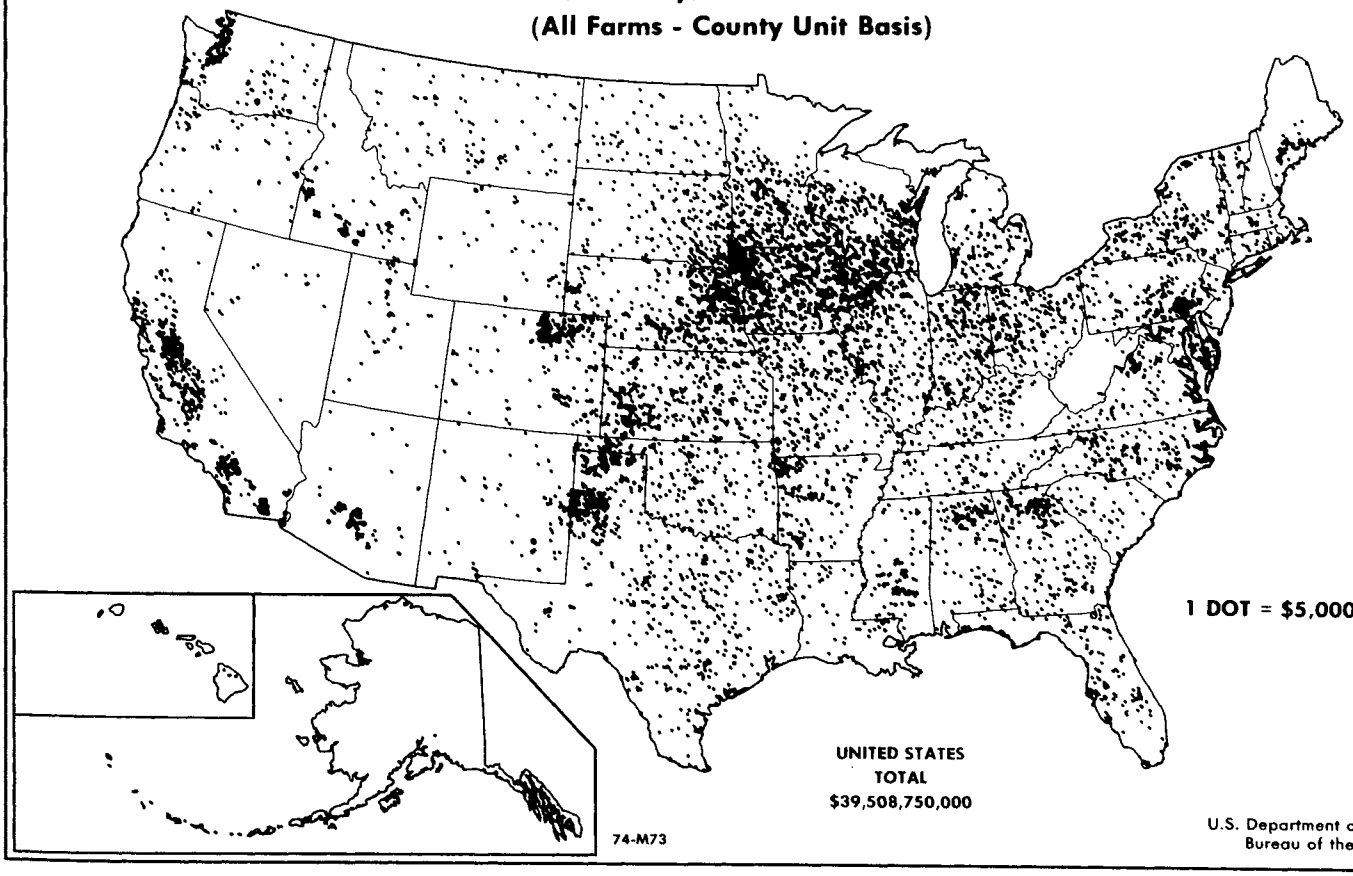
Value of Crops Sold: 1974

(All Farms - County Unit Basis)



Value of Livestock, Poultry, and Their Products Sold: 1974

(All Farms - County Unit Basis)



REGIONS AND GEOGRAPHIC DIVISIONS OF THE UNITED STATES

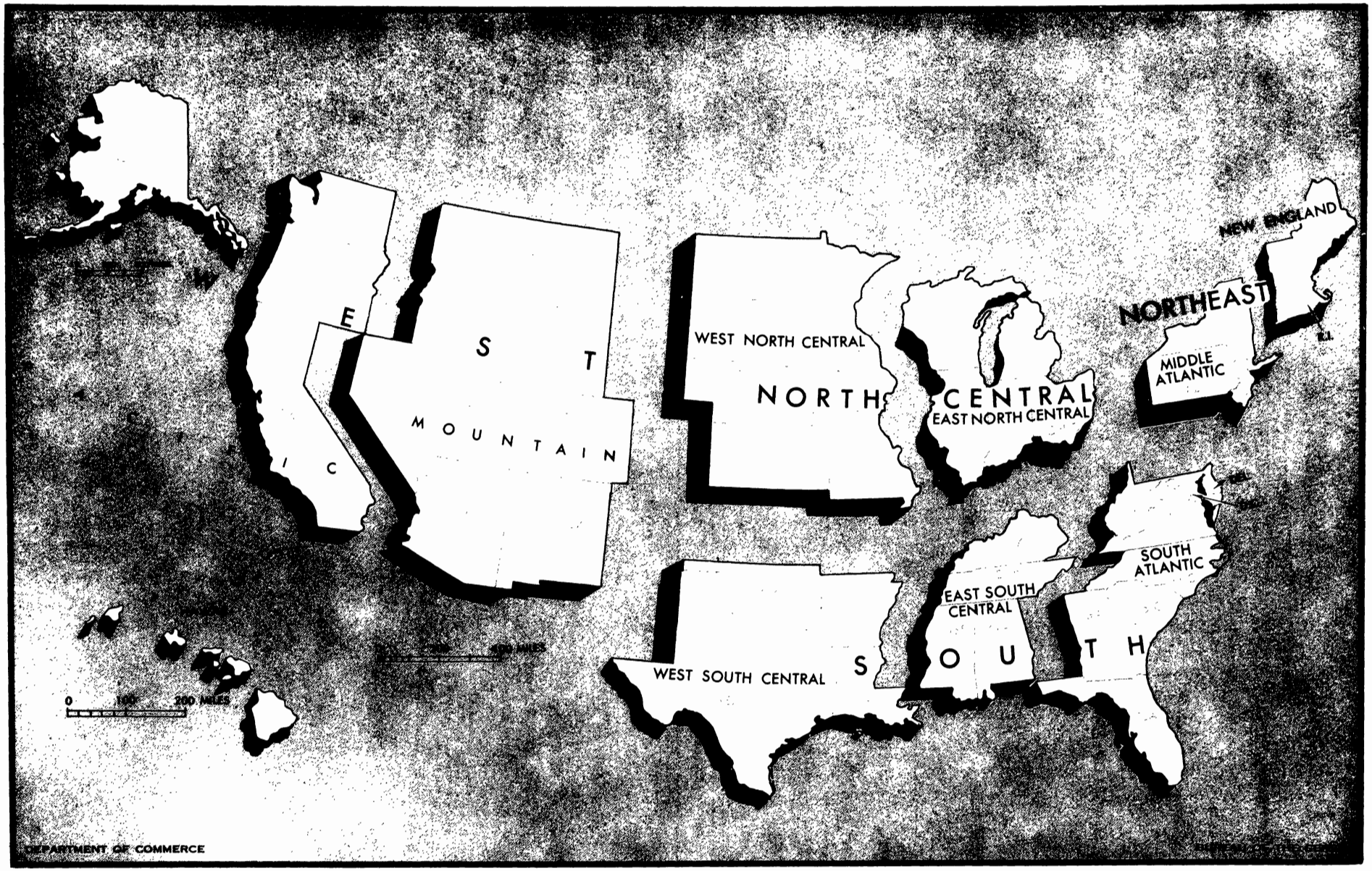


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms — number	2 314 013	2 730 250	3 157 857	3 710 503	(NA)	5 388 437	(NA)	6 102 417
Land in farms — acres	1 017 030 357	1 062 892 501	1 110 187 000	1 123 507 574	(NA)	1 161 419 720	(NA)	1 065 113 774
Average size of farm — acres	440	389	352	303	(NA)	216	(NA)	175
Approximate land area — acres	2 263 590 848	2 263 590 848	2 266 271 000	2 268 378 240	(NA)	2 273 406 080	(NA)	2 274 943 360
Proportion in farms — percent	44.9	47.0	49 0	49.5	(NA)	51.1	(NA)	46 8
Value of land and buildings — $1,000	342 098 790	206 717 277	159 931 665	(NA)	(NA)	75 462 427	(NA)	33 758 368
Average per farm — dollars	147 838	75 714	50 646	(NA)	(NA)	14 005	(NA)	5 532
Average per acre — dollars	336	194	144	(NA)	(NA)	65	(NA)	32
Land in Farms According to Use								
Total cropland — farms	2 157 511	2 521 659	2 907 265	3 431 544	(NA)	(NA)	(NA)	(NA)
acres	440 039 087	458 989 605	434 232 200	448 087 341	(NA)	478 315 094	(NA)	(NA)
Harvested cropland — farms	1 954 700	2 219 631	2 701 694	3 201 315	(NA)	4 738 230	(NA)	(NA)
acres	303 001 943	273 016 000	286 891 974	311 476 141	(NA)	344 564 497	(NA)	321 434 288
Farms by acres harvested:								
1 to 49 acres	872 024	1 078 252	1 375 258	1 675 125	(NA)	(NA)	(NA)	(NA)
1 to 9 acres	261 994	360 686	489 036	550 142	(NA)	(NA)	(NA)	(NA)
10 to 19 acres	220 089	267 124	342 938	435 742	(NA)	(NA)	(NA)	(NA)
20 to 29 acres	164 184	191 031	231 378	297 900	(NA)	(NA)	(NA)	(NA)
30 to 49 acres	225 757	259 411	311 906	391 341	(NA)	(NA)	(NA)	(NA)
50 to 99 acres	315 586	372 178	462 698	563 699	(NA)	(NA)	(NA)	(NA)
100 to 199 acres	315 601	364 295	454 885	536 667	(NA)	(NA)	(NA)	(NA)
200 to 499 acres	318 226	311 035	329 726	351 983	(NA)	(NA)	(NA)	(NA)
500 to 999 acres	100 511	73 770	64 010	60 176	(NA)	(NA)	(NA)	(NA)
1,000 acres and over	32 752	20 101	15 117	13 665	(NA)	(NA)	(NA)	(NA)
1,000 to 1,999 acres	26 890	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	5 862	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing — farms	1 111 813	1 371 468	1 204 316	1 507 614	(NA)	2 115 708	(NA)	(NA)
acres	82 736 164	88 220 653	57 418 864	65 516 598	(NA)	69 487 805	(NA)	(NA)
Other cropland (see text) — farms	524 016	1 176 863	1 332 646	1 096 726	(NA)	(NA)	(NA)	(NA)
acres	54 300 980	97 752 952	89 921 362	71 094 602	(NA)	64 262 792	(NA)	(NA)
Woodland, including woodland pasture — farms	949 945	1 227 952	1 594 920	1 878 560	(NA)	(NA)	(NA)	(NA)
acres	92 527 627	112 013 375	145 976 431	164 204 289	(NA)	220 560 505	(NA)	(NA)
Other land (see text) — farms	1 735 590	2 073 860	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	484 463 643	491 889 521	529 978 369	511 215 944	(NA)	462 544 121	(NA)	(NA)
Irrigated land — farms	236 733	257 147	297 391	(NA)	(NA)	(NA)	(NA)	(NA)
acres	41 243 023	39 121 693	37 056 083	(NA)	(NA)	(NA)	(NA)	(NA)

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	125 423	384 581
$10,000 to $19,999	213 842	464 497
$20,000 to $39,999	421 607	640 304
$40,000 to $69,999	442 428	480 952
$70,000 to $99,999	255 503	245 482
$100,000 to $149,999	257 526	211 816
$150,000 to $199,999	159 524	108 668
$200,000 to $499,999	321 144	154 188
$500,000 and over	117 016	39 762

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	43 442	48 759
10 to 49 acres	68 305	74 649
50 to 99 acres	34 743	40 003
100 to 199 acres	36 958	41 417
200 to 499 acres	35 165	36 773
500 to 999 acres	12 100	10 781
1,000 acres and over	6 020	4 765

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1974, 1969, and 1964

All Farms

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1974	1969	1964	1974	1969	1964	1974	1969	1964	1974	1969	1964
All farms — number	2 314 013	2 730 250	3 157 857	1 017 030 357	1 062 892 501	1 110 187 000	303 001 943	273 016 000	286 891 974	41 243 023	39 121 693	37 056 083
with harvested cropland	1 954 700	2 219 631	2 701 694	805 994 619	845 484 842	(NA)	303 001 943	273 016 000	286 891 974	40 296 473	38 199 620	30 748 788
with irrigated land	236 733	257 147	297 391	229 002 962	237 622 009	249 770 627	55 569 660	50 457 872	47 148 561	41 243 023	39 121 693	37 056 083
Farms by size:												
1 to 9 acres — number	128 254	162 111	182 581	450 805	567 589	777 539	207 530	232 546	362 841	73 814	69 051	86 297
With harvested cropland	66 462	72 438	114 220	295 669	332 973	(NA)	207 530	232 546	362 841	57 885	58 813	(NA)
With irrigated land	19 098	18 291	25 893	88 311	88 708	(NA)	56 531	57 631	(NA)	73 814	69 051	86 297
10 to 49 acres — number	379 543	473 465	637 434	10 839 288	13 253 083	17 327 095	4 308 568	4 270 579	6 073 833	856 908	914 957	1 039 870
With harvested cropland	289 138	324 744	473 129	8 357 362	9 300 794	(NA)	4 308 568	4 270 579	6 073 833	775 044	825 469	(NA)
With irrigated land	48 970	52 578	64 831	1 240 179	1 317 928	(NA)	759 112	802 918	(NA)	856 908	914 957	1 039 870
50 to 69 acres — number	149 882	177 028	211 398	8 731 571	10 325 911	12 323 916	3 103 833	2 992 346	3 853 842	389 108	416 266	465 938
With harvested cropland	119 899	134 310	172 918	6 996 995	7 851 240	(NA)	3 103 833	2 992 346	3 853 842	361 426	387 665	(NA)
With irrigated land	10 935	11 903	14 193	633 049	691 933	(NA)	371 373	394 933	(NA)	389 108	416 266	465 938
70 to 99 acres — number	234 880	282 914	331 032	19 325 871	23 294 743	27 265 024	7 401 149	7 426 759	9 390 920	734 022	804 137	978 774
With harvested cropland	196 108	229 604	284 059	16 151 341	18 927 560	(NA)	7 401 149	7 426 759	9 390 920	697 219	768 850	(NA)
With irrigated land	15 076	16 969	21 113	1 231 583	1 390 129	(NA)	724 009	783 555	(NA)	734 022	804 137	978 774
100 to 139 acres — number	228 970	278 752	324 652	26 668 648	32 485 535	37 887 258	10 203 366	10 631 930	13 762 390	834 557	925 995	1 121 793
With harvested cropland	196 399	234 599	289 063	22 914 753	27 397 562	(NA)	10 203 366	10 631 930	13 762 390	802 515	890 381	(NA)
With irrigated land	13 228	15 220	18 971	1 539 587	1 776 666	(NA)	873 434	964 500	(NA)	834 557	925 995	1 121 793
140 to 179 acres — number	214 152	263 012	308 288	33 782 997	41 519 589	48 704 255	14 938 170	15 896 407	20 624 408	1 254 273	1 420 028	1 707 899
With harvested cropland	190 004	231 216	283 042	29 986 043	36 520 161	(NA)	14 938 170	15 896 407	20 624 408	1 219 595	1 385 991	(NA)
With irrigated land	14 243	16 958	20 931	2 246 241	2 678 879	(NA)	1 335 142	1 500 936	(NA)	1 254 273	1 420 028	1 707 899
180 to 219 acres — number	135 977	165 209	191 254	26 879 656	32 665 354	37 802 222	11 738 202	12 447 296	15 914 962	850 845	978 705	1 119 097
With harvested cropland	121 925	147 038	177 717	24 109 489	29 080 123	(NA)	11 738 202	12 447 296	15 914 962	824 785	958 930	(NA)
With irrigated land	8 486	10 193	12 209	1 677 489	2 016 239	(NA)	956 766	1 105 658	(NA)	850 845	978 705	1 119 097
220 to 259 acres — number	117 255	141 733	164 188	27 887 952	33 712 840	39 054 741	13 375 261	14 162 149	17 885 276	1 005 343	1 128 128	1 258 817
With harvested cropland	107 616	129 297	154 803	25 597 508	30 756 105	(NA)	13 375 261	14 162 149	17 885 276	984 887	1 112 393	(NA)
With irrigated land	8 276	9 795	11 577	1 968 538	2 329 138	(NA)	1 168 707	1 288 163	(NA)	1 005 343	1 128 128	1 258 817
260 to 499 acres — number	362 866	419 421	451 301	129 780 023	149 309 456	159 598 109	65 851 428	64 950 615	72 007 285	5 418 401	5 975 129	6 137 892
With harvested cropland	337 042	386 569	427 056	120 695 514	137 773 302	(NA)	65 851 428	64 950 615	72 007 285	5 350 578	5 900 183	(NA)
With irrigated land	32 234	38 025	41 934	11 775 309	13 853 615	(NA)	6 971 282	7 480 548	(NA)	5 418 401	5 975 129	6 137 892
500 to 999 acres — number	207 297	215 659	210 437	142 308 709	147 800 788	144 599 701	70 140 500	60 173 826	57 209 765	7 824 464	7 783 895	6 921 076
With harvested cropland	193 643	198 821	197 835	132 982 591	136 330 464	(NA)	70 140 500	60 173 826	57 209 765	7 743 324	7 702 802	(NA)
With irrigated land	28 938	31 012	30 459	20 349 408	21 762 100	(NA)	11 188 798	10 629 446	(NA)	7 824 464	7 783 895	6 921 076
1,000 to 1,999 acres — number	92 712	91 039	84 999	125 682 739	123 612 285	115 992 980	51 657 043	40 867 015	35 350 948	7 808 155	6 701 324	5 541 997
With harvested cropland	85 742	82 809	78 468	116 179 345	112 323 187	(NA)	51 657 043	40 867 015	35 350 948	7 735 476	6 625 729	(NA)
With irrigated land	18 892	18 353	17 184	26 067 543	25 341 854	(NA)	11 880 689	9 937 630	(NA)	7 808 155	6 701 324	5 541 997
2,000 acres and over — number	62 225	59 907	60 293	464 692 098	454 345 328	468 854 160	50 076 893	38 964 532	34 455 504	14 193 133	12 004 078	10 676 633
With harvested cropland	50 722	48 186	49 384	301 728 009	298 891 371	(NA)	50 076 893	38 964 532	34 455 504	13 743 739	11 582 414	(NA)
With irrigated land	18 357	17 850	18 096	160 185 725	164 374 820	(NA)	19 283 817	15 511 954	(NA)	14 193 133	12 004 078	10 676 633

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	2 314 013	2 730 250	3 157 857	59 371	90 506	199 952
acres	1 017 030 357	1 062 892 501	1 110 187 000	8 944 660	7 584 096	46 835 999
Harvested cropland—farms	1 954 700	2 219 631	2 701 694	48 919	73 112	170 286
acres	303 001 943	273 016 000	286 891 974	2 340 928	1 930 392	4 453 052
Full owners—farms	1 423 953	1 705 720	1 818 254	38 781	55 430	78 533
acres	359 375 934	375 091 955	318 876 209	3 872 510	4 177 807	5 119 722
Harvested cropland—farms	1 136 593	1 288 908	1 449 461	30 476	41 241	58 606
acres	89 205 543	81 272 201	81 585 360	791 635	713 821	1 017 471
Part owners—farms	628 224	671 607	781 884	12 316	16 228	34 833
acres	535 300 914	550 100 786	533 043 590	3 538 803	2 248 470	5 155 353
Harvested cropland—farms	588 238	622 581	740 397	11 238	14 630	30 860
acres	168 303 308	142 575 386	136 583 448	1 123 743	746 400	1 490 948
Tenants—farms	261 836	352 923	539 921	8 274	18 848	86 190
acres	122 353 509	137 699 760	144 906 422	1 533 347	1 157 819	3 989 508
Harvested cropland—farms	229 869	308 142	496 347	7 205	17 241	80 672
acres	45 493 092	49 168 413	61 388 596	425 550	470 171	1 824 428
Percent of tenancy	11.3	12.9	17.1	13.9	20.8	43.1
Farm operators by age group:[3]						
Under 25 years	52 418	52 905	53 182	771	819	—
25 to 34 years	239 674	273 662	309 203	3 330	3 978	(NA)
35 to 44 years	400 059	522 698	653 509	7 064	11 321	(NA)
45 to 54 years	577 064	723 977	851 338	13 635	22 213	(NA)
55 to 64 years	588 584	704 014	742 334	17 262	28 080	(NA)
65 years and over	421 471	452 994	548 291	17 309	24 095	(NA)
Average age	51.7	51.2	51.3	56.3	(NA)	(NA)
Farm operators by place of residence:[3]						
On farm operated	1 502 488	1 982 738	2 773 815	33 982	60 424	(NA)
On another farm	94 073	457 679	290 971	2 696	15 602	(NA)
In a rural area not on a farm	67 312			3 453		
In a city, town, or urban area	210 448			4 779		
Farm operators reporting days of work off farm:[3]						
None	829 843	(NA)	(NA)	21 734	(NA)	(NA)
Any	1 011 476	1 482 292	1 462 183	25 950	49 055	(NA)
1 to 49 days	134 205	273 387	448 983	3 838	9 457	(NA)
50 to 99 days	62 716	118 403		2 555	5 761	
100 to 149 days	61 615	219 687	1 013 200	2 231	11 663	(NA)
150 to 199 days	94 969			3 276		
200 days and over	657 971	870 815		14 050	22 174	(NA)
Not reporting	437 951	(NA)	(NA)	11 687	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	1 427 368	(NA)	(NA)	36 936	(NA)	(NA)
Other	851 902	(NA)	(NA)	22 435	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	1 582 688	(NA)	(NA)	37 631	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	793 759	(NA)	(NA)	22 690	(NA)	(NA)
Off-farm income less than value of farm products sold	788 929	(NA)	(NA)	14 941	(NA)	(NA)
Not reporting or reporting none	696 582	(NA)	(NA)	21 740	(NA)	(NA)

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

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

All Farms

	1974	1969	1964
Number of farms by value of sales:			
$100,000 and over—farms	152 599	51 995	31 401
$1,000	43 699 426	15 282 099	8 537 608
$40,000 to $99,999—farms	324 310	169 695	110 513
$1,000	20 071 570	10 073 831	6 473 736
$20,000 to $39,999—farms	321 771	330 992	259 898
$1,000	9 246 796	9 267 478	7 114 120
$10,000 to $19,999—farms	310 011	395 472	467 096
$1,000	4 460 240	5 693 030	6 613 894
$5,000 to $9,999—farms	296 373	390 425	504 614
$1,000	2 138 392	2 814 079	3 653 347
$2,500 to $4,999 (see text)—farms	257 263	357 922	443 918
$1,000	936 430	1 297 980	1 611 028
Under $2,500—farms	649 448	1 031 638	1 338 259
$1,000	742 393	982 837	1 142 864
$2,000 to $2,499—farms	102 666	122 896	132 262
$1,000	228 526	(NA)	(NA)
$1,500 to $1,999—farms	118 335	144 564	159 728
$1,000	204 568	(NA)	(NA)
$1,000 to $1,499—farms	142 513	179 961	206 246
$1,000	175 352	(NA)	(NA)
Under $1,000 (see text)—farms	285 934	584 217	840 023
$1,000	133 948	(NA)	(NA)
Abnormal farms—farms	2 238	2 111	2 178
$1,000	235 777	152 555	145 834
Market value of agricultural products sold (see text)—$1,000	81 531 026	45 563 891	35 292 431
Average per farm—dollars	35 234	16 689	11 176

All Farms

	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay—farms	1 571 863	1 849 873	(NA)
$1,000	41 790 365	16 922 023	16 236 248
Nursery and greenhouse products—farms	30 411	(NA)	(NA)
$1,000	1 709 454	(NA)	(NA)
Forest products—farms	71 755	97 372	147 760
$1,000	231 910	160 947	174 424
Livestock, poultry, and their products—farms	1 654 203	1 939 351	(NA)
$1,000	39 508 750	28 480 921	18 841 027
Poultry and poultry products—farms	153 879	(NA)	(NA)
$1,000	6 207 191	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses—farms	542 337	(NA)	(NA)
$1,000	1 563 798	(NA)	(NA)
Customwork and other agricultural services—farms	212 102	306 760	(NA)
$1,000	628 023	509 613	(NA)
Recreational services—farms	17 259	30 431	27 904
$1,000	43 917	49 623	40 732
Government farm programs—farms	215 769	1 130 541	(NA)
$1,000	281 598	2 534 166	(NA)
Rent of farmland or from lease or sale of allotments—farms	158 205	(NA)	(NA)
$1,000	476 896	(NA)	(NA)
Other farm-related sources—farms	54 413	(NA)	(NA)
$1,000	133 363	(NA)	(NA)
Expenses for farm-related income sources—farms	185 355	(NA)	(NA)
$1,000	468 935	(NA)	(NA)

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

All Farms		1974	1969	1964
Total farm production expenses	farms	2 308 687	2 730 227	3 155 020
	$1,000	61 007 649	37 559 615	(NA)
Farms with expenditures of—				
$1 to $999		303 475	581 142	(NA)
$1,000 to $1,999		269 857	370 872	(NA)
$2,000 to $2,999		190 481	242 563	(NA)
$3,000 to $4,999		262 517	326 930	(NA)
$5,000 to $9,999		358 093	449 406	(NA)
$10,000 to $19,999		337 362	376 109	(NA)
$20,000 to $39,999		283 827	383 205	(NA)
$40,000 and over		303 075		
Livestock and poultry purchased	farms	872 656	1 177 210	1 330 670
	$1,000	9 954 580	8 077 779	4 177 785
Farms with expenditures of—				
$1 to $99		97 021	159 977	901 195
$100 to $499		199 036	329 047	
$500 to $999		123 398	162 843	
$1,000 to $2,499		147 289	184 228	179 713
$2,500 to $4,999		97 750	116 452	98 727
$5,000 to $9,999		80 002	95 084	73 493
$10,000 to $19,999		58 608	129 579	77 542
$20,000 and over		69 552		
Feed for livestock and poultry	farms	1 538 275	1 804 331	2 268 242
	$1,000	13 651 116	7 082 274	5 511 813
Farms with expenditures of—				
$1 to $99		116 874	211 739	371 468
$100 to $499		371 687	578 606	1 157 007
$500 to $999		234 774	281 859	
$1,000 to $2,499		307 816	308 106	535 796
$2,500 to $4,999		175 955	179 195	
$5,000 to $9,999		131 600	119 163	108 482
$10,000 to $19,999		91 333	125 663	95 489
$20,000 and over		108 236		
Commercially mixed formula feeds	farms	1 156 474	1 256 441	1 891 018
	tons	56 945 292	54 460 053	44 866 181
	$1,000	8 432 871	4 464 937	3 733 493
Farms that used—				
1 to 49 tons		991 127	1 076 231	1 726 428
50 to 99 tons		67 312	78 429	80 170
100 to 199 tons		43 722	49 437	45 684
200 to 499 tons		34 306	35 224	28 231
500 tons and over		20 007	17 120	10 505
Farms with expenditures of—				
$1 to $99		126 480	159 168	(NA)
$100 to $499		297 665	409 517	(NA)
$500 to $999		161 117	184 722	(NA)
$1,000 to $2,499		216 363	215 815	(NA)
$2,500 to $4,999		121 977	120 670	(NA)
$5,000 to $9,999		91 157	78 627	(NA)
$10,000 to $19,999		62 867	87 922	(NA)
$20,000 and over		78 848		
Seeds, bulbs, plants, and trees	farms	1 410 510	1 679 946	2 323 816
	$1,000	1 798 643	871 471	660 671
Farms with expenditures of—				
$1 to $99		268 412	514 179	1 051 627
$100 to $499		487 008	751 562	979 228
$500 to $999		247 276	233 726	193 218
$1,000 to $2,499		252 701	134 718	99 743
$2,500 to $4,999		95 416	30 408	
$5,000 to $9,999		39 505	9 859	
$10,000 and over		20 192	5 494	
Commercial fertilizer	farms	1 625 097	1 953 510	2 223 717
	$1,000	5 137 361	2 209 185	1 771 617
Farms with expenditures of—				
$1 to $99		136 700	390 251	571 947
$100 to $499		429 941	722 610	826 737
$500 to $999		259 194	323 114	371 338
$1,000 to $2,499		333 573	309 451	406 894
$2,500 to $4,999		207 580	128 874	

All Farms		1974	1969	1964
Commercial fertilizer—Continued				
Farms with expenditures of—Continued				
$5,000 to $9,999		145 315	55 171	46 801
$10,000 to $19,999		73 980	24 039	
$20,000 and over		38 814		
Other agricultural chemicals, including lime (see text)	farms	1 043 561	(NA)	(NA)
	$1,000	1 757 779	908 036	(NA)
Farms with expenditures of—				
$1 to $99		216 874	(NA)	(NA)
$100 to $499		336 345	(NA)	(NA)
$500 to $999		159 716	(NA)	(NA)
$1,000 to $2,499		178 475	(NA)	(NA)
$2,500 to $4,999		84 093	(NA)	(NA)
$5,000 to $9,999		41 432	(NA)	(NA)
$10,000 and over		26 626	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	2 218 323	2 640 288	2 755 091
	$1,000	3 087 606	1 906 579	1 786 796
Farms with expenditures of—				
$1 to $99		263 987	502 852	549 516
$100 to $499		748 913	1 060 575	1 139 721
$500 to $999		394 445	520 453	570 416
$1,000 to $2,499		486 002	432 957	470 555
$2,500 to $4,999		215 539	92 738	
$5,000 to $9,999		79 964	23 419	24 883
$10,000 and over		29 473	7 294	
Hired farm labor	farms	831 540	1 392 650	1 585 022
	$1,000	4 652 075	3 375 203	2 798 571
Farms with expenditures of—				
$1 to $499		351 627	782 404	994 284
$500 to $999		108 698	198 257	191 711
$1,000 to $2,499		126 946	188 066	189 960
$2,500 to $4,999		87 407	107 399	108 526
$5,000 to $9,999		74 676	62 286	55 378
$10,000 to $19,999		43 555	54 238	45 163
$20,000 and over		38 631		
Contract labor and machine hire and customwork	farms	(NA)	1 464 836	1 642 609
	$1,000	1 854 335	1 405 259	869 780
Contract labor	farms	119 385	(NA)	(NA)
	$1,000	511 633	(NA)	(NA)
Farms with expenditures of—				
$1 to $99		4 610	(NA)	(NA)
$100 to $499		39 029	(NA)	(NA)
$500 to $999		21 480	(NA)	(NA)
$1,000 to $2,499		25 387	(NA)	(NA)
$2,500 to $4,999		13 041	(NA)	(NA)
$5,000 to $9,999		7 883	(NA)	(NA)
$10,000 and over		7 955	(NA)	(NA)
Machine hire and customwork	farms	995 961	(NA)	(NA)
	$1,000	1 342 702	(NA)	(NA)
Farms with expenditures of—				
$1 to $99		140 224	(NA)	(NA)
$100 to $499		375 826	(NA)	(NA)
$500 to $999		188 540	(NA)	(NA)
$1,000 to $2,499		181 846	(NA)	(NA)
$2,500 to $4,999		67 244	(NA)	(NA)
$5,000 to $9,999		27 639	(NA)	(NA)
$10,000 and over		14 642	(NA)	(NA)
All other production expenses	farms	2 147 440	2 378 446	(NA)
	$1,000	19 114 155	11 723 828	(NA)
Farms with expenditures of—				
$1 to $499		439 172	515 276	(NA)
$500 to $999		230 159	316 555	(NA)
$1,000 to $2,499		403 084	521 722	(NA)
$2,500 to $4,999		320 179	409 374	(NA)
$5,000 to $9,999		305 999	356 974	(NA)
$10,000 to $19,999		242 010	258 545	(NA)
$20,000 and over		206 837		

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

All Farms

		Farms	Number	Manufactured in previous 5 years: Farms	Manufactured in previous 5 years: Number
Automobiles	1974	1 727 333	2 332 659	1 044 019	1 254 504
	1969	2 041 296	2 688 011	1 359 426	1 588 874
	1964	2 674 906	3 593 457	(NA)	(NA)
By number on hand:					
2 or 3	1974	454 363	975 835	173 869	364 483
4 and over	1974	22 445	106 299	5 046	24 917
Motortrucks, including pickups	1974	1 834 883	3 038 462	889 064	1 132 272
	1969	2 009 655	2 985 014	1 056 638	1 299 755
	1964	2 167 444	3 030 139	(NA)	(NA)
By number on hand:					
2 or 3	1974	547 787	1 240 898	141 893	306 029
4 and over	1974	115 363	625 831	16 348	95 420
Tractors, excluding garden tractors and motor tillers	1974	1 916 207	4 467 378	627 558	891 348
	1969	2 205 379	4 618 672	874 912	1 390 709
	1964	2 418 869	4 786 325	(NA)	(NA)
By number on hand:					
2 or 3	1974	887 856	2 117 866	165 487	354 630
4 and over	1974	336 617	1 657 778	17 105	91 752
Wheel tractors, excluding garden tractors and motor tillers	1974	1 901 699	4 311 822	623 327	877 956
Crawler tractors	1974	123 434	155 556	10 983	13 392
Grain and bean combines, self-propelled only	1974	468 446	524 095	147 358	156 535
	1969	419 858	467 226	197 238	214 440
	1964	306 825	340 845	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	529 323	614 891	146 423	157 333
	1969	554 907	634 592	223 217	247 042
	1964	660 552	689 799	(NA)	(NA)

		Farms	Number	Manufactured in previous 5 years: Farms	Manufactured in previous 5 years: Number
Cornpickers, corn heads, and picker-shellers—Con.					
Corn heads for combines	1974	239 334	251 045	97 960	101 020
Other cornpickers and picker-shellers	1974	351 386	363 846	55 417	56 313
Mower conditioners	1974	353 545	376 556	117 626	121 379
Pickup balers	1974	642 511	666 070	144 292	147 374
	1969	686 137	708 044	264 261	269 725
	1964	738 034	751 153	(NA)	(NA)
Windrowers, pull and self-propelled	1974	289 753	308 984	91 485	94 694
Field forage harvesters, shear bar and flywheel type	1974	232 842	254 585	67 966	71 365

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	2 170 231	48 402 624	2 593 906	25 343 077
By value group:				
$1 to $999	24 580	14 112	197 180	112 631
$1,000 to $4,999	401 436	1 179 096	1 075 533	2 740 677
$5,000 to $9,999	478 409	3 404 331	517 570	3 407 401
$10,000 to $19,999	451 129	6 163 227	425 548	5 537 720
$20,000 to $29,999	290 428	6 937 761	192 425	4 355 891
$30,000 to $49,999	299 270	11 127 430	122 641	4 341 375
$50,000 to $69,999	112 574	6 262 147	63 009	4 847 382
$70,000 and over	112 405	13 314 520		

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

All Farms

		Inventory: Farms	Inventory: Number	Inventory: Value ($1,000)	Sales: Farms	Sales: Number
Value of livestock and poultry	1974	1 712 920	(NA)	[1]22 186 173	1 654 203	39 508 750
	1969	(NA)	(NA)	[1]22 822 390	1 939 351	[2]28 480 921
	1964	(NA)	(NA)	[1]14 120 917	(NA)	[2]18 841 027
Value of poultry	1974	(NA)	(NA)	(NA)	153 879	[2]6 207 191
Value of livestock	1974	(NA)	(NA)	(NA)	1 621 380	[2]33 301 567
Cattle and calves	1974	1 503 244	113 174 700	18 465 758	1 437 101	70 019 180
	1969	1 719 403	106 345 741	19 013 203	1 645 518	74 535 441
	1964	2 283 881	105 557 830	11 946 012	1 990 968	62 952 104
Cows and heifers that had calved	1974	1 268 342	51 912 414	10 861 116	(NA)	(NA)
	1969	1 414 319	45 511 356	10 234 336	(NA)	(NA)
	1964	2 051 438	47 341 802	6 793 436	(NA)	(NA)
Beef cows	1974	1 024 935	41 257 898	7 242 055	(NA)	(NA)
	1969	(NA)	34 337 320	6 853 591	(NA)	(NA)
	1964	(NA)	32 719 198	4 022 615	(NA)	(NA)
Milk cows	1974	403 754	10 654 516	3 619 060	(NA)	(NA)
	1969	568 237	11 174 036	3 380 745	(NA)	(NA)
	1964	1 133 915	14 622 604	2 750 889	(NA)	(NA)
Hogs and pigs	1974	470 258	45 503 604	2 064 706	449 841	79 897 397
	1969	686 097	55 454 828	2 154 193	645 129	89 313 449
	1964	1 081 438	54 080 194	1 323 568	802 620	83 537 060
Feeder pigs sold	1974	(NA)	(NA)	(NA)	116 424	13 166 688
	1969	(NA)	(NA)	(NA)	159 407	15 085 440
Sheep and lambs	1974	108 646	15 379 604	473 585	100 436	13 433 679
	1969	170 888	21 611 074	532 304	162 959	18 308 083
	1964	234 789	25 471 500	408 527	215 613	22 081 351
Horses and ponies	1974	359 051	1 595 640	356 950	51 330	217 115
	1969	547 246	2 237 981	419 388	76 574	282 418
	1964	(NA)	(NA)	(NA)	72 452	236 694
Chickens 3 months old or older	1974	316 243	335 740 245	587 398	62 915	347 306 981
	1969	471 284	371 008 459	487 193	117 249	348 147 938
	1964[3]	1 210 669	343 161 807	401 380	(NA)	201 096 124
Hens and pullets of laying age	1974	304 823	284 658 659	513 865	57 919	209 373 062
	1969	445 519	297 678 713	407 976	106 617	203 160 762
	1964	1 146 031	309 408 859	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	53 435	508 667 276	237 776	34 340	2 518 513 032
	1969	31 858	488 922 788	163 889	33 753	2 381 373 426
	1964	(NA)	(NA)	(NA)	35 128	1 915 373 928
Other livestock and poultry	1974	129 420	(NA)	(NA)	40 630	(X)
	1969	210 047	(NA)	(NA)	52 244	(X)

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

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

All Farms

	1974	1969	1964
All farms ---- number	2 314 013	2 730 250	3 157 857
Farms with harvested cropland ---- number	1 954 700	2 219 631	2 701 694
acres	303 001 943	273 016 000	286 891 974
All crops harvested, including nursery products ---- farms	1 954 700	2 219 631	2 701 694
value of production $1,000	56 134 294	23 520 982	21 754 737
Field corn for all purposes ---- farms	987 131	1 084 546	1 547 066
For grain or seed ---- farms	883 309	985 629	1 382 773
acres	61 653 842	52 540 249	53 751 093
bushels	4 396 912 922	4 441 808 244	3 361 141 669
value of production $1,000	12 941 993	5 029 522	3 897 712
Cut for silage, green chop or dry fodder, or hogged or grazed ---- farms	306 954	319 253	(NA)
acres	10 676 601	7 861 904	9 763 813
value of production $1,000	2 024 409	804 462	737 964
Sorghums for all purposes, except sirup ---- farms	155 248	183 350	248 578
For grain or seed ---- farms	119 938	135 869	158 363
acres	12 929 130	12 953 930	11 168 317
bushels	554 243 954	682 143 456	462 715 420
value of production $1,000	1 539 973	726 990	490 100
Cut for silage, green chop, dry forage, or hay, or hogged or grazed ---- farms	55 220	76 216	(NA)
acres	1 861 902	2 533 735	3 785 053
value of production $1,000	193 679	141 579	186 735
Wheat for grain ---- farms	533 520	583 605	739 662
acres	62 957 215	45 372 868	47 958 362
bushels	1 691 553 354	1 328 003 477	1 217 791 875
value of production $1,000	6 890 237	1 631 243	1 672 092
Other small grains for grain ---- farms	478 158	631 734	(NA)
acres	24 173 641	32 941 279	35 938 708
value of production $1,000	2 923 586	1 500 037	1 357 215
Soybeans for beans ---- farms	542 029	529 798	560 156
acres	48 118 849	38 549 663	29 843 540
bushels	1 145 788 470	1 041 489 049	669 664 562
value of production $1,000	7 655 601	2 407 402	1 779 620
Hay and grass silage, excluding sorghum hay (see text) ---- farms	1 145 540	1 229 877	(NA)
acres	56 236 381	53 203 606	66 159 649[1]
tons, dry	115 028 236	111 813 581	116 636 607
value of production $1,000	4 906 285	2 433 641	2 766 699

All Farms

	1974	1969	1964
Cotton ---- farms	89 536	199 784	324 361
acres	12 223 500	11 496 220	13 916 648
bales	10 887 205	10 360 171	14 734 217
value of production $1,000	2 390 323	1 205 056	2 390 358
Peanuts for nuts ---- farms	33 113	47 522	66 891
acres	1 368 990	1 426 726	1 347 253
pounds	3 168 918 169	2 459 043 864	2 004 048 714
value of production $1,000	568 662	295 606	224 789
Tobacco ---- farms	197 764	276 188	331 365
acres	877 113	876 927	1 025 241
pounds	1 733 365 121	1 643 934 800	1 987 526 982
value of production $1,000	1 856 274	1 181 977	1 168 279
Irish potatoes[1] ---- farms	51 499	108 411	(NA)
acres	1 345 121	1 395 696	1 286 046
hundredweight	316 163 531	(NA)	(NA)
value of production $1,000	1 364 693	604 222	812 537
Sweetpotatoes[1] ---- farms	17 043		
acres	85 614		
bushels	17 268 991		
value of production $1,000	78 003		
Vegetables, sweet corn, or melons for sale ---- farms	78 566	101 760	131 653
acres	3 124 257	3 352 385	3 333 772
value of production $1,000	2 837 640	1 612 631	987 378
Berries for sale ---- farms	15 404	24 840	41 474
acres	121 127	138 635	161 214
value of production $1,000	214 733	167 266	145 043
Land in orchards ---- farms	105 997	133 311	224 568
acres	4 190 340	4 233 897	4 251 130
value of production $1,000	2 849 800	1 856 511	(NA)
Other crops ---- farms	115 661	(NA)	(NA)
acres	6 863 101	7 246 003	8 333 466
value of production $1,000	4 898 402	1 922 838	(NA)
Greenhouse products under glass or other protection ---- farms	14 591	11 162	(NA)
sq. ft.	408 292 929	327 501 095	308 807 121
value of production $1,000	829 767	454 146	(NA)

[1]Data for farms, acreage, and sales of Irish and sweetpotatoes were combined in 1969 and 1964.

Table 9. Summary by Occupation and Age: 1974

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Farms and Land in Farms								
Farms ---- number	2 314 013	1 695 047	616 728	103 688	87 828	371 258	53 954	2 238
percent	100.0	73.3	26.7	4.5	3.8	16.0	2.3	0.1
Land in farms ---- acres	1 017 030 357	905 640 107	56 324 794	10 777 670	9 080 142	31 326 625	5 140 357	55 065 456
Average size of farm ---- acres	440	534	91	104	103	84	95	24 605
Value of land and buildings ---- $1,000	342 098 790	308 889 631	27 968 679	4 678 533	3 750 231	17 176 811	2 363 105	5 240 480
Average per farm ---- dollars	147 838	182 231	45 350	45 121	42 700	46 267	43 799	2 341 590
Average per acre ---- dollars	336	341	497	434	413	548	460	95
Farms by value of farm:								
$1 to $9,999	125 423	48 139	77 250	17 249	12 294	40 311	7 396	34
$10,000 to $19,999	213 842	94 758	119 033	21 691	18 488	67 311	11 543	51
$20,000 to $39,999	421 607	233 875	187 618	28 533	26 787	115 838	16 460	114
$40,000 to $69,999	442 428	310 420	131 858	19 288	17 194	85 252	10 124	150
$70,000 to $99,999	255 503	209 263	46 113	7 390	5 875	29 121	3 727	127
$100,000 to $149,999	257 526	228 241	29 122	4 744	3 834	18 068	2 476	163
$150,000 to $199,999	159 524	148 137	11 260	1 909	1 433	6 920	998	127
$200,000 to $499,999	321 144	307 973	12 667	2 463	1 700	7 425	1 079	504
$500,000 and over	117 016	114 241	1 807	421	223	1 012	151	968
Owned and rented lands by farm operators:								
Land owned ---- farms	2 062 144	1 478 129	581 987	96 508	85 318	347 975	52 186	2 028
acres	686 648 063	578 906 360	54 996 999	10 955 159	9 780 820	28 937 559	5 323 461	52 744 704
Land rented or leased from others ---- farms	893 211	793 066	99 425	18 075	8 269	68 037	5 044	720
acres	383 405 168	367 690 302	8 659 697	1 863 021	790 804	5 503 936	501 936	7 055 169
Land rented or leased to others ---- farms	290 600	194 249	96 104	22 189	17 007	47 191	9 717	247
acres	53 022 874	40 956 555	7 331 902	2 040 510	1 491 482	3 114 870	685 040	4 734 417
Land in Farms According to Use								
Total cropland ---- farms	2 157 511	1 607 491	548 241	90 209	78 922	331 145	47 965	1 779
acres	440 039 087	412 997 977	26 067 997	4 885 388	4 113 569	14 795 000	2 274 040	973 113
Harvested cropland ---- farms	1 954 700	1 541 849	411 161	69 619	62 700	244 796	34 046	1 690
acres	303 001 943	296 133 940	6 276 641	1 148 771	1 012 376	3 657 475	458 019	591 362
Farms by acres harvested:								
1 to 9 acres	261 994	90 389	171 475	27 905	25 021	102 514	16 035	130
10 to 19 acres	220 089	100 960	119 030	19 137	17 791	72 385	9 717	99
20 to 29 acres	164 184	103 664	60 439	10 523	9 678	35 790	4 448	81
30 to 49 acres	225 757	181 083	44 528	8 461	7 417	25 769	2 881	146
50 to 99 acres	315 586	300 056	15 250	3 471	2 717	8 107	955	280
100 to 199 acres	315 601	314 862	437	121	75	231	10	302
200 to 499 acres	318 226	317 834	2	1	1	–	–	390
500 to 999 acres	100 511	100 358	–	–	–	–	–	153
1,000 acres and over	32 752	32 643	–	–	–	–	–	109
Cropland used only for pasture or grazing ---- farms	1 111 813	757 466	353 566	54 248	49 467	219 088	30 763	781
acres	82 736 164	65 686 815	16 872 613	3 055 952	2 604 295	9 644 518	1 567 848	176 736
Other cropland (see text) ---- farms	524 016	422 968	100 292	17 374	15 674	59 012	8 232	756
acres	54 300 980	51 177 222	2 918 743	680 665	496 898	1 493 007	248 173	205 015

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Land in Farms According to Use—Con.								
Woodland, including woodland pasture—farms	949 945	657 281	291 795	46 428	43 194	177 067	25 106	869
acres	92 527 627	68 812 992	15 019 935	2 646 337	2 373 512	8 603 837	1 396 249	8 694 700
Other land (see text)—farms	1 735 590	1 310 436	423 159	73 174	63 049	250 621	36 315	1 995
acres	484 463 643	423 829 138	15 236 862	3 247 140	2 593 061	7 927 788	1 470 068	45 397 643
Irrigated land—farms	236 733	202 133	33 758	5 410	3 697	22 311	2 340	842
acres	41 243 023	40 500 136	464 031	93 722	52 442	289 055	28 812	278 856
Color and Tenure of Operator								
All farm operators:								
Full owners	1 423 953	904 320	518 113	85 793	79 705	303 642	48 973	1 520
Part owners	628 224	565 620	62 099	10 231	5 385	43 429	3 054	505
Tenants	261 836	225 107	36 516	7 664	2 738	24 187	1 927	213
White farm operators:								
Full owners	1 367 066	871 514	495 552	80 475	74 182	294 924	45 971	(X)
Part owners	604 400	545 781	58 619	9 212	4 759	41 892	2 756	(X)
Tenants	248 433	214 631	33 802	6 840	2 210	23 047	1 705	(X)
Black and other races, see text:								
Full owners	38 781	16 220	22 561	5 318	5 523	8 718	3 002	(X)
Part owners	12 316	8 836	3 480	1 019	626	1 537	298	(X)
Tenants	8 274	5 560	2 714	824	528	1 140	222	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	52 418	40 787	11 631	3 598	–	8 033	–	(X)
25 to 34 years	239 674	175 734	63 940	8 991	–	54 949	–	(X)
35 to 44 years	400 059	290 709	109 350	14 592	–	94 758	–	(X)
45 to 54 years	577 064	433 174	143 890	27 220	–	116 670	–	(X)
55 to 64 years	588 584	442 449	146 135	49 287	–	96 848	–	(X)
65 years and over	421 471	279 689	141 782	–	87 828	–	53 954	(X)
Average age	51.7	51.4	52.7	50.5	71.8	46.1	71.1	(X)
Farm operators by place of residence:								
On farm operated	1 502 488	1 125 054	377 434	53 647	57 221	231 963	34 603	(X)
On another farm	94 073	68 958	25 115	13 352	2 176	8 760	827	(X)
In a rural area not on a farm	67 312	45 251	22 061	2 927	1 189	16 476	1 469	(X)
In a city, town, or urban area	210 448	146 119	64 329	4 441	3 563	49 808	6 517	(X)
Farm operators reporting days of work off farm	1 841 319	1 287 607	553 713	76 939	66 719	360 571	49 484	(X)
None	829 843	691 068	138 775	41 834	54 550	17 576	24 815	(X)
Any	1 011 476	596 539	414 938	35 105	12 169	342 995	24 669	(X)
1 to 49 days	134 205	102 820	31 385	9 853	5 440	12 252	3 840	(X)
50 to 99 days	62 716	44 193	18 523	5 370	2 175	8 308	2 670	(X)
100 to 149 days	61 615	43 142	18 473	4 705	1 299	10 072	2 397	(X)
150 to 199 days	94 969	59 294	35 675	3 973	846	27 866	2 990	(X)
200 days and over	657 971	347 090	310 882	11 204	2 409	284 497	12 772	(X)
Farm operators by principal occupation:								
Farming	1 427 368	1 235 852	191 516	103 688	87 828	–	–	(X)
Other	851 902	426 690	425 212	–	–	371 258	53 954	(X)
Farm operators reporting off-farm income:								
Reporting any	1 582 688	1 092 384	490 304	57 821	45 409	348 259	38 815	(X)
Off-farm income equal to or greater than value of farm products sold	793 759	336 479	457 280	47 255	32 142	343 633	34 250	(X)
Off-farm income less than value of farm products sold	788 929	755 905	33 024	10 566	13 267	4 626	4 565	(X)
Not reporting or reporting none	696 582	570 158	126 424	45 867	42 419	22 999	15 139	(X)
Farms by Size								
1 to 9 acres	128 254	62 488	65 692	13 525	8 449	37 995	5 723	74
10 to 49 acres	379 543	166 235	213 161	31 887	25 519	137 906	17 849	147
50 to 69 acres	149 882	79 832	69 997	10 691	10 347	42 559	6 400	53
70 to 99 acres	234 880	147 317	87 475	14 044	13 503	52 112	7 816	88
100 to 139 acres	228 970	160 760	68 084	11 273	10 877	39 771	6 163	126
140 to 179 acres	214 152	171 105	42 967	7 958	7 349	24 053	3 607	80
180 to 219 acres	135 977	113 746	22 153	4 229	3 667	12 250	2 007	78
220 to 259 acres	117 255	103 694	13 474	2 549	2 226	7 459	1 240	87
260 to 499 acres	362 866	337 071	25 503	5 436	4 382	13 406	2 279	292
500 to 999 acres	207 297	200 774	6 208	1 511	1 150	2 927	620	315
1,000 to 1,999 acres	92 712	91 065	1 421	402	266	566	187	226
2,000 acres and over	62 225	60 960	593	183	93	254	63	672
Value of Products Sold								
Market value of all agricultural products sold (see text)—$1,000	81 531 026	80 598 305	696 944	125 736	106 650	406 638	57 919	235 777
Average per farm—dollars	35 234	47 549	1 130	1 213	1 214	1 095	1 073	105 352
Farms by value of agricultural products sold:								
Under $1,000 (see text)	286 401	9 833	276 101	40 629	34 566	175 092	25 814	467
$1,000 to $1,499	142 539	6 046	136 467	23 154	19 943	81 184	12 186	26
$1,500 to $1,999	118 358	7 532	110 803	20 861	17 627	63 511	8 804	23
$2,000 to $2,499	102 693	9 309	93 357	19 044	15 692	51 471	7 150	27
$2,500 and over	1 664 022	1 662 327	–	–	–	–	–	1 695
Crops and hay sold—farms	1 549 250	1 289 105	258 799	46 768	40 007	150 708	21 316	1 346
$1,000	40 080 911	39 751 800	265 474	53 000	41 971	149 092	21 412	63 638
Nursery and greenhouse products—farms	30 411	23 942	6 286	1 033	873	3 669	711	183
$1,000	1 709 454	1 698 508	6 790	1 143	999	3 879	770	4 156
Forest products—farms	71 755	56 164	15 445	2 767	2 384	9 148	1 146	146
$1,000	231 910	223 254	5 966	1 139	887	3 470	469	2 690
Livestock and livestock products—farms	1 621 380	1 201 119	419 001	66 143	58 502	259 670	34 686	1 260
$1,000	33 301 559	32 733 467	412 790	69 255	61 446	247 285	34 804	155 302
Poultry and poultry products—farms	153 879	125 041	28 471	4 804	5 266	16 352	2 049	367
$1,000	6 207 191	6 191 276	5 924	1 200	1 347	2 913	465	9 991

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

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses								
Total farm production expenses—farms	2 308 687	1 694 837	611 618	101 942	86 533	369 561	53 582	2 232
$1,000	61 007 649	59 855 726	948 751	154 650	115 860	612 826	65 415	203 172
Farms with expenditures of—								
$1 to $499	115 477	6 826	108 325	20 493	19 083	55 936	12 813	326
$500 to $999	187 998	24 015	163 898	27 652	24 776	94 341	17 129	85
$1,000 to $1,999	269 857	88 914	180 852	28 533	25 347	112 117	14 855	91
$2,000 to $2,999	190 481	110 648	79 775	12 020	9 601	53 254	4 900	58
$3,000 to $4,999	262 517	204 466	57 944	9 416	6 001	39 534	2 993	107
$5,000 to $9,999	358 093	337 117	20 818	3 827	1 722	14 377	892	158
$10,000 and over	924 264	922 851	6	1	3	2	–	1 407
Livestock and poultry purchased—farms	872 656	653 078	218 658	32 053	22 262	148 825	15 518	920
$1,000	9 954 580	9 800 115	135 071	18 373	10 317	98 784	7 597	19 395
Farms with expenditures of—								
$1 to $99	97 021	44 430	52 577	9 172	7 008	31 848	4 549	14
$100 to $499	199 036	114 228	84 712	12 249	8 949	57 065	6 449	96
$500 to $999	123 398	84 515	38 794	4 996	3 422	28 058	2 318	89
$1,000 to $2,499	147 289	114 997	32 143	4 154	2 315	23 952	1 722	149
$2,500 to $4,999	97 750	88 248	9 382	1 338	497	7 108	439	120
$5,000 and over	208 162	206 660	1 050	144	71	794	41	452
Feed for livestock and poultry—farms	1 538 275	1 095 211	441 821	67 508	56 206	280 587	37 520	1 243
$1,000	13 651 116	13 366 096	234 694	37 515	29 216	149 707	18 256	50 327
Farms with expenditures of—								
$1 to $99	116 874	41 719	75 142	12 036	10 055	46 272	6 779	13
$100 to $499	371 687	172 794	198 821	29 443	25 885	125 650	17 843	72
$500 to $999	234 774	139 225	95 474	13 649	11 189	63 028	7 608	75
$1,000 to $2,499	307 816	241 875	65 804	11 139	8 273	41 525	4 867	137
$2,500 to $4,999	175 955	169 411	6 433	1 206	790	4 026	411	111
$5,000 and over	331 169	330 187	147	35	14	86	12	835
Commercially mixed formula feeds—farms	1 156 474	894 940	260 520	44 627	35 783	156 321	23 789	1 014
tons	56 945 292	56 012 557	757 623	137 802	110 260	446 531	63 030	175 112
$1,000	8 432 871	8 303 651	104 371	19 123	15 275	61 411	8 562	24 850
Farms that used—								
1 to 49 tons	991 127	730 128	260 501	44 624	35 781	156 309	23 787	498
50 to 99 tons	67 312	67 144	18	3	2	11	2	150
100 to 199 tons	43 722	43 601	–	–	–	–	–	121
200 to 499 tons	34 306	34 154	1	–	–	1	–	151
500 tons and over	20 007	19 913	–	–	–	–	–	94
Farms with expenditures of—								
$1 to $99	126 480	57 146	69 307	11 669	9 279	41 414	6 945	27
$100 to $499	297 665	174 452	123 140	20 562	16 566	74 567	11 445	73
$500 to $999	161 117	121 371	39 667	6 651	5 584	24 203	3 229	79
$1,000 to $2,499	216 363	189 901	26 337	5 305	4 014	14 985	2 033	125
$2,500 to $4,999	121 977	119 824	2 038	431	336	1 137	134	115
$5,000 and over	232 872	232 246	31	9	4	15	3	595
Seeds, bulbs, plants, and trees—farms	1 410 510	1 184 845	224 348	36 683	30 172	141 327	16 166	1 317
$1,000	1 798 643	1 773 488	21 601	3 772	2 810	13 669	1 350	3 554
Farms with expenditures of—								
$1 to $99	268 412	124 691	143 615	22 867	19 945	89 474	11 329	106
$100 to $499	487 008	407 867	78 774	13 393	9 977	50 677	4 727	367
$500 to $999	247 276	245 247	1 786	377	235	1 074	100	243
$1,000 to $2,499	252 701	252 255	165	44	14	97	10	281
$2,500 to $4,999	95 416	95 261	7	1	1	5	–	148
$5,000 and over	59 697	59 524	1	1	–	–	–	172
Commercial fertilizer—farms	1 625 097	1 278 905	344 726	55 922	47 253	213 274	28 277	1 466
$1,000	5 137 361	5 028 120	96 689	16 998	13 166	59 504	7 021	12 551
Farms with expenditures of—								
$1 to $99	136 700	36 639	100 012	15 992	14 106	60 252	9 662	49
$100 to $499	429 941	236 818	192 932	30 422	26 408	120 895	15 207	191
$500 to $999	259 194	221 314	37 721	6 499	4 743	24 051	2 428	159
$1,000 to $2,499	333 573	320 540	12 742	2 693	1 781	7 383	885	291
$2,500 to $4,999	207 580	206 079	1 234	299	203	646	86	267
$5,000 and over	258 109	257 515	85	17	12	47	9	509
Other agricultural chemicals (see text)—farms	1 043 561	918 362	123 852	18 917	15 481	81 927	7 527	1 347
$1,000	1 757 779	1 741 188	11 965	2 091	1 435	7 731	707	4 626
Farms with expenditures of—								
$1 to $99	216 874	133 409	83 294	12 206	10 753	55 138	5 197	171
$100 to $499	336 345	297 607	38 432	6 173	4 455	25 601	2 203	306
$500 to $999	159 716	157 697	1 791	434	236	1 018	103	228
$1,000 to $2,499	178 475	177 891	314	96	35	161	22	270
$2,500 to $4,999	84 093	83 904	20	8	2	8	2	169
$5,000 and over	68 058	67 854	1	–	–	1	–	203
Gasoline and other petroleum fuel and oil for farm business—farms	2 218 323	1 654 200	561 901	92 489	79 104	342 451	47 857	2 222
$1,000	3 087 606	2 974 861	104 597	19 191	15 178	62 385	7 842	8 148
Farms with expenditures of—								
$1 to $99	263 987	63 243	200 614	30 142	26 738	124 730	19 004	130
$100 to $499	748 913	423 312	325 003	54 564	47 393	196 281	26 765	598
$500 to $999	394 445	361 135	33 017	6 853	4 532	19 673	1 959	293
$1,000 to $2,499	486 002	482 332	3 223	909	431	1 754	129	447
$2,500 to $4,999	215 539	215 139	44	21	10	13	–	356
$5,000 and over	109 437	109 039	–	–	–	–	–	398
Hired farm labor—farms	831 540	700 941	129 138	18 729	17 295	83 552	9 562	1 461
$1,000	4 652 075	4 566 000	35 008	6 169	4 767	21 257	2 814	51 067
Farms with expenditures of—								
$1 to $99	107 713	58 417	49 287	6 368	6 796	32 509	3 614	9
$100 to $499	243 914	181 747	62 118	9 190	8 164	40 283	4 481	49
$500 to $999	108 698	97 379	11 287	1 845	1 415	7 138	889	32
$1,000 to $2,499	126 946	121 647	5 213	1 002	724	3 017	470	86
$2,500 to $4,999	87 407	86 062	1 205	313	189	596	107	140
$5,000 and over	156 862	155 689	28	11	7	9	1	1 145

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses—Continued								
Contract labor—farms	119 385	99 243	20 024	2 634	2 104	13 622	1 664	118
$1,000	511 633	504 812	6 061	883	667	3 968	542	760
Farms with expenditures of—								
$1 to $99	4 610	353	4 255	533	326	3 067	329	2
$100 to $499	39 029	26 507	12 506	1 598	1 398	8 482	1 028	16
$500 to $999	21 480	19 312	2 146	328	280	1 335	203	22
$1,000 to $2,499	25 387	24 399	961	148	88	633	92	27
$2,500 to $4,999	13 041	12 874	150	27	12	99	12	17
$5,000 and over	15 838	15 798	6	–	–	6	–	34
Machine hire and customwork—farms	995 961	832 906	162 339	24 576	23 725	102 456	11 582	716
$1,000	1 342 702	1 309 421	30 415	5 061	4 693	18 423	2 238	2 865
Farms with expenditures of—								
$1 to $99	140 224	72 449	67 741	9 943	9 392	43 622	4 784	34
$100 to $499	375 826	292 881	82 743	12 502	12 433	51 918	5 890	202
$500 to $999	188 540	179 055	9 372	1 629	1 505	5 539	699	113
$1,000 to $2,499	181 846	179 386	2 299	454	370	1 281	194	161
$2,500 to $4,999	67 244	66 974	172	44	23	92	13	98
$5,000 and over	42 281	42 161	12	4	2	4	2	108
Other production expenses—farms	2 147 440	1 688 101	457 532	75 342	62 332	282 164	37 694	1 807
$1,000	19 114 155	18 791 625	272 651	44 595	33 612	177 397	17 047	49 879
Farms with expenditures of—								
$1 to $99	70 984	16 084	54 861	9 872	9 517	30 585	4 887	39
$100 to $499	368 188	128 201	239 820	40 005	32 087	144 383	23 345	167
$500 to $999	230 159	154 158	75 883	12 009	10 824	47 964	5 086	118
$1,000 to $2,499	403 084	330 674	72 127	10 654	8 363	49 322	3 788	283
$2,500 to $4,999	320 179	306 142	13 832	2 543	1 435	9 313	541	205
$5,000 and over	754 846	752 842	1 009	259	106	597	47	995
Farm-Related Income and Expenses								
Farm-related income—farms	542 337	432 088	109 591	20 892	15 828	63 769	9 102	658
$1,000	1 563 798	1 428 638	116 271	32 386	19 530	55 459	8 896	18 890
Farms with farm-related income of—								
$1 to $499	190 211	128 842	61 310	9 596	8 030	38 536	5 148	59
$500 to $999	94 497	74 354	20 100	4 013	2 986	11 481	1 620	43
$1,000 to $1,999	91 583	77 171	14 356	3 178	2 343	7 639	1 196	56
$2,000 to $2,999	48 136	42 661	5 430	1 371	988	2 586	485	45
$3,000 to $4,999	46 849	42 547	4 232	1 254	690	1 904	384	70
$5,000 and over	71 061	66 513	4 163	1 480	791	1 623	269	385
Customwork and other agricultural services—farms	212 102	186 756	25 292	6 004	3 350	14 448	1 490	54
$1,000	628 023	595 253	32 125	11 678	3 960	14 893	1 594	646
Recreational services—farms	17 259	13 367	3 835	646	529	2 339	321	57
$1,000	43 917	38 560	4 487	931	291	2 970	296	870
Government farm programs—farms	215 769	178 405	37 264	6 049	4 762	23 935	2 518	100
$1,000	281 598	265 898	14 910	2 884	1 911	9 119	995	791
Rent of farmland or from lease or sale of allotments—farms	158 205	106 018	51 677	10 085	8 568	27 649	5 375	510
$1,000	476 896	400 925	59 794	15 860	12 648	25 702	5 585	16 177
Other farm-related sources—farms	54 413	48 458	5 904	1 054	853	3 593	404	51
$1,000	133 363	128 003	4 955	1 033	720	2 775	426	405
Expenses for farm-related income sources—farms	185 355	147 256	37 644	7 312	5 276	22 041	3 015	455
$1,000	468 935	416 416	41 646	10 369	5 880	22 472	2 926	10 874
Selected Machinery and Equipment								
Automobiles—farms	1 727 333	1 321 391	404 915	68 283	56 545	243 748	36 339	1 027
number	2 332 659	1 832 741	496 427	80 422	63 746	310 064	42 195	3 491
Motortrucks, including pickups—farms	1 834 883	1 393 902	438 928	70 799	55 739	276 921	35 469	2 053
number	3 038 462	2 527 221	499 886	81 852	61 131	317 808	39 095	11 355
Tractors, excluding garden tractors and motor tillers—farms	1 916 207	1 452 880	461 196	72 439	61 503	289 698	37 556	2 131
number	4 467 378	3 829 941	625 282	101 501	82 899	392 495	48 387	12 155
Wheeltractors, excluding garden tractors and motor tillers—farms	1 901 699	1 443 525	456 061	71 617	60 859	286 450	37 135	2 113
number	4 311 822	3 695 440	605 037	98 168	80 869	378 867	47 133	11 345
Crawler tractors—farms	123 434	104 221	18 739	3 020	1 864	12 701	1 154	474
number	155 556	134 501	20 245	3 333	2 030	13 628	1 254	810
Grain and bean combines, self-propelled—farms	468 446	459 008	9 008	2 316	1 393	4 837	462	430
number	524 095	513 997	9 455	2 464	1 477	5 011	503	643
Cornpickers, corn heads, and picker-shellers—farms	529 323	500 956	27 938	4 818	3 853	17 951	1 316	429
number	614 891	584 850	29 440	5 146	4 083	18 801	1 410	601
Corn heads for combines—farms	239 334	236 442	2 655	705	358	1 439	153	237
number	251 045	247 885	2 863	768	390	1 532	173	297
Other cornpickers and picker-shellers—farms	351 386	325 271	25 857	4 255	3 578	16 828	1 196	258
number	363 846	336 965	26 577	4 378	3 693	17 269	1 237	304
Mower conditioners—farms	353 545	302 039	50 964	7 900	6 925	32 876	3 263	542
number	376 556	321 865	53 924	8 416	7 257	34 805	3 446	767
Pickup balers—farms	642 511	563 972	77 616	13 255	10 688	49 453	4 220	923
number	666 070	585 642	78 992	13 579	10 848	50 282	4 283	1 436
Windrowers, pull and self-propelled—farms	289 753	263 594	25 667	4 707	3 550	15 841	1 569	492
number	308 984	282 034	26 278	4 854	3 617	16 215	1 592	672
Field forage harvesters, shear bar or flywheel type—farms	232 842	222 843	9 404	1 680	1 123	6 152	449	595
number	254 585	243 396	10 257	1 809	1 229	6 722	497	932
Estimated market value of all machinery and equipment—farms	2 170 231	1 595 717	572 284	91 313	78 120	353 011	49 840	2 230
$1,000	48 402 624	43 956 691	4 300 979	751 748	588 624	2 609 825	350 782	144 954
Farms by value of machinery and equipment:								
$1 to $999	24 580	9 098	15 475	2 329	2 510	8 940	1 696	7
$1,000 to $4,999	401 436	201 948	199 372	28 414	28 134	125 293	17 531	116
$5,000 to $9,999	478 409	246 762	231 493	37 532	29 566	142 907	21 488	154
$10,000 to $19,999	451 129	351 797	99 100	17 335	14 213	59 993	7 559	232
$20,000 to $29,999	290 428	270 466	19 758	3 826	2 695	12 052	1 185	204
$30,000 to $49,999	299 270	292 541	5 983	1 515	851	3 279	338	746
$50,000 and over	224 979	223 105	1 103	362	151	547	43	771

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves—farms	1 503 244	1 079 603	422 484	64 976	59 027	263 022	35 459	1 157
number	113 174 700	104 291 803	8 331 814	1 388 048	1 201 059	5 061 391	681 316	551 083
Farms with—								
1 to 4	85 193	39 763	45 405	7 007	6 253	28 532	3 613	25
5 to 9	118 530	45 893	72 616	9 878	9 361	47 085	6 292	21
10 to 19	252 651	116 579	136 040	19 523	18 427	86 100	11 990	32
20 and over	1 046 870	877 368	168 423	28 568	24 986	101 305	13 564	1 079
Cows and heifers that had calved—farms	1 268 342	938 054	329 261	51 487	46 948	204 880	25 946	1 027
number	51 912 414	47 415 138	4 209 488	706 662	614 215	2 554 810	333 801	287 788
Farms with—								
1 to 4	138 304	65 177	73 095	11 062	10 258	46 143	5 632	32
5 to 9	158 624	75 661	82 939	11 814	11 305	53 139	6 681	24
10 to 19	272 810	169 667	103 087	15 981	14 927	64 120	8 059	56
20 and over	698 604	627 549	70 140	12 630	10 458	41 478	5 574	915
Beef cows—farms	1 024 935	724 569	299 542	44 963	40 466	190 669	23 444	824
number	41 257 898	36 980 946	4 032 169	667 074	578 085	2 466 632	320 378	244 783
Milk cows—farms	403 754	332 370	70 928	13 700	12 516	39 487	5 225	456
number	10 654 516	10 434 192	177 319	39 588	36 130	88 178	13 423	43 005
Hogs and pigs—farms	470 258	382 831	86 846	16 082	11 481	54 005	5 278	581
number	45 503 604	44 454 275	861 288	165 458	104 812	542 763	48 255	188 041
Farms with—								
1 to 4	89 147	46 257	42 868	7 647	5 961	26 562	2 698	22
5 to 9	47 854	31 800	16 031	2 987	2 063	10 001	980	23
10 to 24	79 081	60 462	18 559	3 595	2 349	11 492	1 123	60
25 and over	254 176	244 312	9 388	1 853	1 108	5 950	477	476
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	355 619	309 714	45 430	8 702	5 858	28 265	2 605	475
number	9 069 449	8 869 626	161 284	31 505	19 272	101 849	8 658	38 539
Farms by litters farrowed:								
1 litter	31 325	18 897	12 418	2 397	1 704	7 589	728	10
2 to 4 litters	71 271	49 643	21 596	4 087	2 866	13 350	1 293	32
5 to 9 litters	55 591	47 063	8 474	1 573	1 004	5 431	466	54
10 to 19 litters	67 633	64 682	2 892	633	280	1 862	117	59
20 litters and over	129 799	129 429	50	12	4	33	1	320
Sheep and lambs—farms	108 646	82 556	25 871	4 387	3 467	16 179	1 838	219
number	15 379 604	14 173 007	687 632	142 482	107 425	385 451	52 274	518 965
Farms with—								
1	3 235	1 771	1 463	168	90	1 168	37	1
2 to 4	8 440	5 065	3 365	432	262	2 501	170	10
5 to 9	11 470	7 836	3 625	559	375	2 459	232	9
10 to 24	27 066	19 659	7 388	1 183	1 077	4 500	628	19
25 and over	58 435	48 225	10 030	2 045	1 663	5 551	771	180
Horses and ponies—farms	359 051	230 962	127 564	15 988	10 183	94 087	7 306	525
number	1 595 640	1 159 412	366 323	46 162	24 902	275 745	19 514	69 905
Farms with—								
1	106 443	60 950	45 441	5 895	4 518	32 008	3 020	52
2 to 4	169 984	108 544	61 311	7 561	4 499	45 980	3 271	129
5 to 9	53 099	37 017	15 995	1 821	893	12 538	743	87
10 to 24	22 691	17 785	4 817	711	273	3 561	272	89
25 and over	6 834	6 666	–	–	–	–	–	168
Chickens 3 months old or older—farms	316 243	204 169	111 732	19 593	19 335	63 626	9 178	342
number	335 740 245	331 166 204	3 386 853	641 400	639 704	1 838 540	267 209	1 187 188
Farms with—								
1 to 99	253 889	147 448	106 407	18 441	18 137	61 067	8 762	34
100 to 399	40 426	35 161	5 200	1 114	1 175	2 505	406	65
400 to 1.599	8 169	7 951	125	38	23	54	10	93
1.600 and over	13 759	13 609	–	–	–	–	–	150
Hens and pullets of laying age—farms	304 823	198 577	105 907	18 611	18 600	60 040	8 656	339
number	284 658 659	280 645 767	2 979 197	576 968	584 766	1 577 249	240 214	1 033 695
Broilers and other meat-type chickens—farms	53 435	41 363	12 012	2 119	1 668	7 316	909	60
number	508 667 276	508 085 474	422 966	67 876	48 568	284 905	21 617	158 836
Other livestock and poultry—farms	129 420	66 491	62 686	10 442	8 044	40 261	3 939	243
Livestock and poultry sold:								
Cattle and calves—farms	1 437 101	1 071 913	364 030	56 861	51 776	224 592	30 801	1 158
number	70 019 180	67 253 373	2 531 095	426 653	393 202	1 488 930	222 310	234 712
Hogs and pigs—farms	449 841	393 280	55 969	10 423	7 057	35 255	3 234	592
number	79 897 397	78 600 277	1 016 615	194 790	125 124	640 207	56 494	280 505
Feeder pigs sold—farms	116 424	93 234	23 049	4 061	2 642	15 128	1 218	141
number	13 166 688	12 601 230	527 870	95 117	60 305	345 895	26 553	37 588
Sheep and lambs—farms	100 436	79 543	20 680	3 677	3 053	12 367	1 583	213
number	13 433 679	12 656 858	470 733	98 667	78 312	256 256	37 498	306 088
Horses and ponies—farms	51 330	36 437	14 721	1 576	775	11 747	623	172
number	217 115	179 403	32 296	3 682	1 830	25 432	1 352	5 416
Chickens 3 months old or older—farms	62 915	52 965	9 650	1 750	1 761	5 366	773	300
number	347 306 981	345 825 093	780 688	185 707	174 396	382 339	38 246	701 200
Hens and pullets of laying age—farms	57 919	48 911	8 708	1 613	1 657	4 714	724	300
number	209 373 062	207 988 962	710 041	176 372	165 984	331 768	35 917	674 059
Broilers and other meat-type chickens—farms	34 340	31 407	2 858	415	248	2 045	150	75
number	2 518 513 032	2 517 720 192	192 808	31 959	15 310	135 971	9 568	600 032
Other livestock and poultry—farms	40 630	24 313	16 149	2 118	1 238	11 859	934	168
Crops Harvested								
Field corn for all purposes—farms	987 131	857 830	128 428	23 549	21 728	73 691	9 460	873
Farms with—								
1 to 4 acres	83 580	34 423	49 104	8 610	8 779	27 569	4 146	53
5 to 14 acres	189 519	126 685	62 749	11 307	10 482	36 644	4 316	85
15 to 24 acres	120 406	108 155	12 169	2 514	1 806	7 100	749	82
25 acres and over	593 626	588 567	4 406	1 118	661	2 378	249	653
For grain or seed—farms	883 309	765 193	117 451	21 340	20 228	67 080	8 803	665
acres	61 653 842	60 701 540	865 072	167 302	141 518	496 721	59 531	87 230
bushels	4 396 912 922	4 355 299 202	36 245 357	6 726 959	5 600 493	21 493 883	2 424 022	5 368 363
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	306 954	291 063	15 364	3 095	2 097	9 319	853	527
acres	10 676 601	10 518 853	114 312	25 951	16 450	66 040	5 871	43 436

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Crops Harvested—Continued								
Sorghums for all purposes, except sirup—farms	155 248	141 712	13 278	2 478	2 310	7 467	1 023	258
acres	12 929 130	12 827 885	78 338	19 127	15 267	38 183	5 761	22 907
bushels	554 243 954	551 303 973	1 967 369	480 610	388 801	955 954	142 004	972 612
Farms with—								
1 to 4 acres	8 137	4 756	3 348	572	554	1 957	265	33
5 to 14 acres	23 677	17 823	5 814	1 011	974	3 370	459	40
15 to 24 acres	18 642	16 172	2 441	515	431	1 327	168	29
25 acres and over	104 792	102 961	1 675	380	351	813	131	156
For grain or seed—farms	119 938	113 916	5 869	1 318	1 167	2 925	459	153
acres	12 929 130	12 827 885	78 338	19 127	15 267	38 183	5 761	22 907
bushels	554 243 954	551 303 973	1 967 369	480 610	388 801	955 954	142 004	972 612
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	55 220	47 196	7 866	1 261	1 240	4 754	611	158
acres	1 861 902	1 768 596	81 566	14 332	14 221	46 546	6 467	11 740
Wheat for grain—farms	533 520	502 621	30 444	5 413	5 332	17 452	2 247	455
acres	62 957 215	62 594 072	321 121	62 512	54 303	180 803	23 503	42 022
bushels	1 691 553 354	1 682 690 982	7 444 210	1 389 231	1 236 900	4 264 696	553 383	1 418 162
Farms with—								
1 to 4 acres	22 018	14 418	7 566	1 241	1 511	4 287	527	34
5 to 14 acres	103 511	87 801	15 629	2 651	2 637	9 144	1 197	81
15 to 24 acres	78 780	74 049	4 659	902	749	2 656	352	72
25 acres and over	329 211	326 353	2 590	619	435	1 365	171	268
Other small grains for grain—farms	478 158	442 297	35 303	5 933	5 746	21 678	1 946	558
acres	24 173 641	23 785 339	340 161	68 763	55 612	198 436	17 350	48 141
Farms with—								
1 to 4 acres	26 988	17 098	9 850	1 315	1 583	6 309	643	40
5 to 14 acres	136 919	117 973	18 852	3 100	3 082	11 674	996	94
15 to 24 acres	101 221	96 763	4 364	935	735	2 489	205	94
25 acres and over	213 030	210 463	2 237	583	346	1 206	102	330
Soybeans for beans—farms	542 029	512 853	28 871	6 013	4 060	16 768	2 030	305
acres	48 118 849	47 787 723	287 661	60 776	38 915	169 098	18 872	43 465
bushels	1 145 788 470	1 140 002 718	4 734 870	1 016 138	628 624	2 767 555	322 553	1 050 882
Farms with—								
1 to 4 acres	12 617	7 072	5 517	1 239	893	2 964	421	28
5 to 14 acres	70 577	53 865	16 674	3 306	2 291	9 856	1 221	38
15 to 24 acres	70 861	65 049	5 769	1 262	755	3 418	334	43
25 acres and over	387 974	386 867	911	206	121	530	54	196
Hay and grass silage, excluding sorghum hay (see text)—farms	1 145 540	903 121	241 223	37 396	37 112	147 532	19 183	1 196
acres	56 236 381	52 067 694	3 939 843	673 762	632 059	2 334 686	299 336	228 844
tons	115 028 236	108 751 973	5 777 030	989 018	916 533	3 457 526	413 953	499 233
Farms with—								
1 to 4 acres	58 202	27 984	30 180	4 398	4 439	18 758	2 585	38
5 to 14 acres	278 350	173 972	104 282	14 707	15 524	65 518	8 533	96
15 to 24 acres	221 963	165 271	56 589	8 971	8 670	34 503	4 445	103
25 to 49 acres	273 273	232 707	40 375	7 181	6 757	23 515	2 922	191
50 acres and over	313 752	303 187	9 797	2 139	1 722	5 238	698	768
Cotton—farms	89 536	80 724	8 698	2 849	1 905	3 403	541	114
acres	12 223 500	12 128 978	64 623	21 516	13 538	26 157	3 412	29 899
bales	10 887 205	10 815 354	38 656	13 046	7 966	15 541	2 103	33 195
Farms with—								
1 to 4 acres	3 594	1 213	2 370	732	594	832	212	11
5 to 9 acres	7 615	3 894	3 712	1 231	794	1 475	212	9
10 acres and over	78 327	75 617	2 616	886	517	1 096	117	94
Peanuts for nuts—farms	33 113	29 117	3 966	1 036	881	1 703	346	30
acres	1 368 990	1 358 514	8 934	2 391	1 922	3 883	738	1 542
pounds	3 168 918 169	3 156 858 256	9 205 440	2 584 513	1 884 605	4 008 953	727 369	2 854 473
Farms with—								
1 to 4 acres	6 828	3 350	3 467	917	767	1 475	308	11
5 to 9 acres	4 595	4 271	322	71	77	150	24	2
10 to 14 acres	3 394	3 261	133	31	33	59	10	–
15 acres and over	18 296	18 235	44	17	4	19	4	17
Tobacco—farms	197 764	151 017	46 701	10 446	8 035	24 459	3 761	46
acres	877 113	842 041	34 635	8 226	6 044	17 684	2 681	438
pounds	1 733 365 121	1 673 560 673	58 999 495	13 910 222	10 406 406	30 030 505	4 652 362	804 953
Farms with—								
0.1 to 0.4 acres	8 802	2 223	6 579	1 278	1 042	3 753	506	–
0.5 to 0.9 acres	43 613	15 685	27 924	6 049	4 863	14 658	2 354	4
1.0 to 1.4 acres	27 244	18 761	8 480	2 091	1 446	4 275	668	3
1.5 to 1.9 acres	14 770	12 888	1 879	498	346	913	122	3
2.0 to 4.9 acres	53 488	51 638	1 839	530	338	860	111	11
5.0 acres and over	49 847	49 822	–	–	–	–	–	25
Irish potatoes—farms	51 499	33 142	18 148	3 453	3 554	9 626	1 515	209
acres	1 345 121	1 334 060	7 353	1 609	1 458	3 727	559	3 708
hundredweight	316 163 531	314 929 746	647 264	146 270	126 559	326 816	47 619	586 521
Farms with—								
0.1 to 0.9 acres	33 778	17 660	16 085	2 993	3 144	8 593	1 355	33
1.0 to 2.9 acres	5 051	3 289	1 708	360	342	861	145	54
3.0 to 4.9 acres	1 428	1 163	244	63	43	127	11	21
5.0 acres and over	11 242	11 030	111	37	25	45	4	101
Sweetpotatoes—farms	17 043	9 564	7 399	1 839	1 848	3 056	656	80
acres	85 614	80 976	3 926	1 206	880	1 522	319	712
bushels	17 268 991	16 771 003	386 111	119 902	89 640	144 599	31 970	111 877
Farms with—								
0.1 to 0.9 acres	11 387	5 085	6 277	1 530	1 567	2 625	555	25
1.0 to 2.9 acres	2 410	1 534	854	216	230	327	81	22
3.0 to 4.9 acres	763	610	143	43	31	59	10	10
5.0 acres and over	2 483	2 335	125	50	20	45	10	23
Vegetables, sweet corn, or melons for sale—farms	78 566	58 580	19 632	3 538	3 365	11 216	1 513	354
acres	3 124 257	3 070 068	39 242	7 355	6 852	22 254	2 781	14 948
Farms with—								
0.1 to 0.9 acres	10 529	4 418	6 093	1 080	1 052	3 450	511	18
1.0 to 2.9 acres	17 601	8 698	8 839	1 553	1 450	5 154	682	64
3.0 to 4.9 acres	7 686	4 890	2 747	492	522	1 551	182	49
5.0 to 9.9 acres	9 078	7 435	1 576	352	276	824	124	67
10.0 acres and over	33 672	33 139	377	61	65	237	14	156

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	15 404	10 188	5 136	833	940	2 858	505	80
acres	121 127	114 152	6 738	1 036	1 356	3 612	734	237
Farms with—								
0.1 to 0.9 acres	5 947	2 998	2 916	477	536	1 611	292	33
1.0 to 2.9 acres	3 841	2 272	1 546	253	279	880	134	23
3.0 to 4.9 acres	1 556	1 186	359	59	63	198	39	11
5.0 acres and over	4 060	3 732	315	44	62	169	40	13
Land in orchards—farms	105 997	70 907	34 693	4 582	4 555	22 198	3 358	397
acres	4 190 340	4 048 121	127 986	19 027	16 744	79 798	12 417	14 234
Farms with—								
0.1 to 0.9 acres	8 130	1 533	6 582	911	932	4 233	506	15
1.0 to 2.9 acres	17 101	5 485	11 568	1 430	1 422	7 615	1 101	48
3.0 to 4.9 acres	11 398	4 341	7 012	765	931	4 455	861	45
5.0 to 9.9 acres	15 466	9 496	5 907	815	823	3 675	594	63
10.0 acres and over	53 902	50 052	3 624	661	447	2 220	296	226
All other crops—farms	115 661	104 353	10 964	1 918	1 619	6 394	1 033	344
acres	6 863 101	6 820 121	35 237	6 633	5 818	20 098	2 688	7 743
Farms with—								
0.1 to 0.9 acres	8 485	6 858	1 576	253	191	990	142	51
1.0 to 2.9 acres	15 434	9 326	6 029	1 067	866	3 448	648	79
3.0 to 4.9 acres	6 667	5 421	1 217	200	212	715	90	29
5.0 to 9.9 acres	12 391	11 213	1 137	185	173	692	87	41
10.0 to 14.9 acres	11 065	10 510	530	101	101	286	42	25
15.0 to 24.9 acres	13 816	13 459	329	93	41	177	18	28
25.0 acres and over	47 803	47 566	146	19	35	86	6	91
Greenhouse products under glass or other protection—farms	14 591	12 671	1 835	301	217	1 150	167	85
square feet	408 292 929	406 484 321	1 372 320	218 769	163 857	858 465	131 229	436 288

Table 10. Farms, Land in Farms, and Land Use: 1974, 1969, and 1964

Farms With Sales of $2,500 and Over	1974	1969	1964
Farms—number	1 695 047	1 733 683	1 817 440
Land in farms—acres	905 640 107	917 858 625	922 973 885
Average size of farm—acres	534	529	530
Value of land and buildings—$1,000	308 889 631	179 447 777	135 774 375
Average per farm—dollars	182 231	103 507	74 706
Average per acre—dollars	341	196	147
Land in Farms According to Use			
Total cropland—farms	1 607 491	1 647 985	(NA)
acres	412 997 977	417 379 383	387 726 045
Harvested cropland—farms	1 541 849	1 571 866	1 720 962
acres	296 133 940	261 137 583	267 841 348
Farms by acres harvested:			
1 to 49 acres	476 096	472 721	470 117
50 to 99 acres	300 056	335 124	400 700
100 to 199 acres	314 862	359 859	443 665
200 to 499 acres	317 834	310 594	327 762
500 to 999 acres	100 358	73 583	63 755
1,000 acres and over	32 643	19 985	14 963
1,000 to 1,999 acres	26 827	16 451	(NA)
2,000 acres and over	5 816	3 534	(NA)
Cropland used only for pasture or grazing—farms	757 466	869 354	755 137
acres	65 686 815	69 005 769	43 771 568
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	108 495	310 417	508 754
acres	4 102 505	14 838 072	23 052 810
Cropland on which all crops failed—farms	92 447	81 921	108 200
acres	7 092 992	4 524 975	5 120 969

Farms With Sales of $2,500 and Over	1974	1969	1964
Land in Farms According to Use—Con.			
Total cropland—Continued			
Cropland in cultivated summer fallow—farms	148 251	275 581	200 235
acres	30 949 684	44 412 252	35 489 940
Cropland idle—farms	157 541	416 245	316 476
acres	9 032 041	23 460 732	12 449 410
Total woodland—farms	657 281	737 150	840 039
acres	68 812 992	78 160 889	94 462 114
Woodland pastured—farms	363 284	440 881	497 554
acres	33 541 063	41 756 401	52 053 803
Woodland not pastured—farms	423 646	451 131	536 001
acres	35 271 929	36 404 488	42 408 311
Pastureland and rangeland, other than cropland and woodland pasture—farms	537 918	591 864	889 098
acres	390 233 526	389 099 424	410 391 210
Improved pastureland and rangeland—farms	223 518	261 001	315 672
acres	38 007 323	43 842 224	29 672 864
Unimproved pastureland and rangeland—farms	366 897	416 480	(NA)
acres	352 226 203	345 257 200	380 718 346
Other land (see text)—farms	1 181 692	1 217 400	1 676 280
acres	33 595 612	33 218 929	30 394 516
Irrigated land—farms	202 133	213 162	230 147
acres	40 500 136	38 195 536	35 549 858
Total pastureland, all types—farms	1 165 224	1 279 070	(NA)
acres	489 461 404	499 861 594	506 216 581

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

Farms With Sales of $2,500 and Over	1974	1969	1964	1974					
					Farms with harvested cropland			Farms with irrigated land		
				Acres in farms	Number	Total acres in farms	Acres harvested	Number	Total acres in farms	Acres irrigated
Farms with sales of $2,500 and over	1 695 047	1 733 683	1 817 440	905 640 107	1 541 849	744 536 536	296 133 940	202 133	202 726 419	40 500 136
Farms with—										
1 to 9 acres	62 488	53 331	47 411	204 993	28 567	122 948	92 780	9 376	44 530	33 055
10 to 49 acres	166 235	130 523	155 270	4 897 112	137 541	4 155 320	2 703 372	33 100	879 401	649 596
50 to 69 acres	79 832	65 950	69 269	4 663 798	71 746	4 197 203	2 383 295	9 057	525 143	346 177
70 to 99 acres	147 317	137 691	145 555	12 144 702	136 144	11 229 151	6 294 102	12 967	1 060 445	676 967
100 to 139 acres	160 760	170 027	185 401	18 797 995	150 148	17 572 401	9 234 988	11 922	1 389 365	799 768
140 to 179 acres	171 105	192 782	215 126	27 028 936	162 076	25 606 991	14 250 922	13 173	2 077 642	1 220 922
180 to 219 acres	113 746	130 942	145 559	22 498 966	107 767	21 317 997	11 370 931	7 906	1 562 871	832 128
220 to 259 acres	103 694	121 017	134 977	24 669 488	99 074	23 570 383	13 135 146	7 931	1 886 557	991 839
260 to 499 acres	337 071	379 693	390 529	120 981 533	322 741	115 882 067	65 405 679	31 367	11 475 969	5 382 668
500 to 999 acres	200 774	205 041	191 362	138 009 663	190 793	131 119 225	69 988 248	28 548	20 081 081	7 799 526
1,000 to 1,999 acres	91 065	88 274	79 689	123 503 469	85 033	115 230 413	51 557 048	18 710	25 822 627	7 782 141
2,000 acres and over	60 960	58 412	57 292	408 239 452	50 219	274 532 437	49 717 429	18 076	135 920 788	13 985 349
5,000 acres and over	18 705	(NA)	(NA)	284 255 255	12 952	165 870 508	16 588 671	6 558	101 413 682	7 266 019

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

Farms With Sales of $2,500 and Over	1974	1969
Farms irrigated in census year — farms	202 133	213 162
Proportion of farms — percent	11.9	12.3
Total land irrigated — acres	40 500 136	38 195 536
Average per farm — acres	200.4	179.2
Irrigated farms by acres irrigated:		
1 to 9 acres — farms	25 247	26 201
acres	107 097	115 923
10 to 49 acres — farms	53 953	56 113
acres	1 386 564	1 459 622
50 to 99 acres — farms	33 171	37 630
acres	2 338 966	2 662 863
100 to 199 acres — farms	36 722	41 173
acres	5 106 716	5 752 776
200 to 499 acres — farms	35 036	36 630
acres	10 646 728	11 065 316
500 to 999 acres — farms	12 040	10 707
acres	8 102 203	7 182 668
1,000 acres and over — farms	5 964	4 708
acres	12 811 862	9 956 368
Cropland irrigated — farms	199 672	211 263
acres	38 740 481	36 384 240
Harvested cropland irrigated — farms	193 518	204 320
acres	35 939 393	32 646 155
Cropland pasture irrigated — farms	29 109	40 309
acres	2 218 581	2 772 330
Other cropland irrigated — farms	5 880	11 663
acres	582 507	965 755
Improved pastureland and rangeland irrigated — farms	7 571	8 565
acres	1 759 655	1 810 213

Farms With Sales of $2,500 and Over	1974	1969
Estimated quantity of irrigation water applied — acre-feet	84 513 257	80 541 065
Average per acre irrigated — acre-feet	2.1	2.1
Method of irrigation:		
Furrows or ditches — farms	91 602	100 294
acres	18 991 900	19 151 891
Flooding — Farms	57 222	63 515
acres	11 352 453	11 861 980
Self-propelled sprinkler systems — farms	20 430	83 248
acres	3 662 192	7 195 572
Other sprinkler systems — farms	67 033	
acres	6 273 064	
Subirrigation — farms	4 126	3 076
acres	809 217	595 725
Land in irrigated farms — acres	202 726 419	208 933 722
Cropland — acres	73 980 359	74 744 778
Harvested cropland — acres	54 950 192	49 650 226
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	8 666	(X)
acres irrigated	348 359	(X)
Farms with artificial drainage — farms	225 818	339 998
Proportion of farms — percent	13.3	19.6
Land in farms with drainage — acres	97 795 838	137 018 704
Land drained — acres	42 784 305	59 550 697
Average per farm — acres	189.5	175.2
Land drained by systems installed in census year — farms	31 143	24 372
acres	1 692 942	1 395 300
Artificial ponds, pits, reservoirs, and earthen tanks — farms	414 695	(NA)
number	1 415 882	(NA)
acres	1 548 774	(NA)

Table 13. Agricultural Chemicals Used: 1974 and 1969

Farms With Sales of $2,500 and Over	1974	1969
Total chemical costs, including fertilizer and lime — farms	1 362 559	1 467 423
$1,000	6 769 308	2 987 758
Commercial fertilizer — farms	1 279 080	1 268 840
acres on which used	184 642 504	155 549 815
$1,000	5 028 120	2 106 881
Dry fertilizer — farms	1 108 531	1 209 250
tons	22 480 383	20 647 890
Farms by tons used:		
1 to 49 tons	1 015 284	1 134 815
50 to 99 tons	62 324	50 619
100 to 199 tons	21 912	16 948
200 to 499 tons	7 501	5 612
500 to 799 tons	840	812
800 to 999 tons	198	
1,000 tons and over	472	444
Liquid fertilizer — farms	435 451	425 709
tons	6 853 486	5 561 161
Farms by tons used:		
1 to 9 tons	273 493	286 893
10 to 49 tons	135 484	119 971
50 to 99 tons	17 480	13 040
100 to 199 tons	6 486	4 333
200 to 499 tons	2 092	1 228
500 tons and over	416	244
Lime — farms	144 553	262 122
acres on which used	8 239 896	10 099 463
tons	14 916 535	18 650 044
$1,000	104 475	92 500
Farms by tons used:		
1 to 49 tons	66 576	148 178
50 to 99 tons	32 613	59 026
100 to 199 tons	25 965	36 075
200 to 499 tons	15 758	16 080
500 to 999 tons	2 781	2 183
1,000 tons and over	860	580

Farms With Sales of $2,500 and Over	1974	1969
Total chemical costs, including fertilizer and lime — Continued		
Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:		
Insects on hay crops — farms	82 291	49 911
acres on which used	3 919 886	2 180 223
$1,000	22 802	8 628
Insects on other crops — farms	336 406	403 484
acres on which used	52 721 755	39 881 566
$1,000	572 947	296 971
Nematodes in crops — farms	26 884	34 059
acres on which used	1 754 282	1 267 101
$1,000	28 953	17 335
Diseases in crops and orchards — farms	36 759	45 669
acres on which used	4 183 196	4 088 038
$1,000	83 808	54 803
Weeds or grass in crops — farms	548 756	644 984
acres on which used	110 792 607	84 913 547
$1,000	784 020	345 684
Weeds or brush in pasture — farms	44 122	78 056
acres on which used	4 002 709	4 967 459
$1,000	12 677	9 679
Weeds on other land — farms	63 223	(NA)
acres on which used	1 145 513	(NA)
$1,000	6 516	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	36 553	68 788
acres on which used	5 174 206	5 780 991
$1,000	34 383	23 096
Insect control on livestock and poultry — farms	131 994	352 047
$1,000	18 770	26 428
Other chemicals (see text) — farms	164 932	(NA)
$1,000	71 837	(NA)

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

Farms With Sales of $2,500 and Over	1974		1969	1964
	Total farms	Farms operated by Black and other races, see text		
Farms and land in farms operated by—				
All farm operators—farms	1 695 047	30 616	1 733 683	1 817 440
acres	905 640 107	7 008 082	917 858 625	922 973 885
Harvested cropland—farms	1 541 849	28 444	1 571 866	1 720 962
acres	296 133 940	2 144 235	261 137 583	267 841 348
Full owners—farms	904 320	16 220	881 121	782 803
acres	278 173 975	2 430 722	263 270 262	(NA)
Harvested cropland—farms	790 470	14 701	762 903	(NA)
acres	83 717 682	648 507	72 259 109	(NA)
Part owners—farms	565 620	8 836	581 271	628 203
acres	512 876 897	3 241 627	527 887 773	(NA)
Harvested cropland—farms	543 064	8 511	556 266	(NA)
acres	167 302 378	1 090 359	140 975 976	(NA)
Tenants—farms	225 107	5 560	271 291	391 929
acres	114 589 235	1 335 733	126 700 590	(NA)
Harvested cropland—farms	208 315	5 232	252 697	(NA)
acres	45 113 880	405 369	47 902 498	(NA)
Percent of tenancy	13.3	18.2	15.6	21.6
Farms by type of organization:				
Individual or family—farms	1 517 573	28 657	1 480 565	(NA)
acres	678 081 579	6 234 390	665 238 893	(NA)
Partnership—farms	144 969	1 959	221 535	(NA)
acres	124 479 156	773 692	163 387 960	(NA)
Corporation, including family corporations—farms	28 656	(NA)	21 513	(NA)
acres	96 781 155	(NA)	80 831 188	(NA)

Farms With Sales of $2,500 and Over	1974		1969	1964
	Total farms	Farms operated by Black and other races, see text		
Farms by type of organization—Continued				
Other—farms	3 849	(NA)	10 070	(NA)
acres	6 298 217	(NA)	8 400 584	(NA)
Farm operators by age group:[1]				
Under 25 years	40 787	433	32 231	33 334
25 to 34 years	175 734	1 922	180 476	203 176
35 to 44 years	290 709	4 019	349 593	422 534
45 to 54 years	433 174	7 993	488 609	535 595
55 to 64 years	442 449	9 139	457 321	425 238
65 years and over	279 689	7 110	225 453	197 563
Average age	51.4	54.6	50.3	(NA)
Farm operators by place of residence:[1]				
On farm operated	1 125 054	17 734	1 344 557	1 603 548
On another farm	68 958	1 481		
In a rural area, not on a farm	45 251	1 946	246 509	168 292
In a city, town, or urban area	146 119	2 477		
Farm operators reporting days of work off farm[1]	596 539	10 469	750 470	647 296
1 to 49 days	102 820	1 498	198 086	213 800
50 to 99 days	44 193	1 036	79 052	85 592
100 to 149 days	43 142	1 067	112 228	92 685
150 to 199 days	59 294	1 356		
200 days and over	347 090	5 512	361 104	255 219
Farm operators by principal occupation:[1]				
Farming	1 235 852	23 098	(NA)	(NA)
Other than farming	426 690	7 518	(NA)	(NA)

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

Table 15. Value of Agricultural Products Sold: 1974 and 1969

Farms With Sales of $2,500 and Over	1974	1969
Market value of agricultural products sold (see text)—farms	1 695 047	1 733 683
$1,000	80 598 305	44 476 059
Average per farm—dollars	47 549	25 654
Farms by value of agricultural products sold:		
Under $2,500 (see text)	32 720	37 182
$2,500 to $4,999	257 263	357 922
$5,000 to $7,499	171 236	226 685
$7,500 to $9,999	125 137	163 740
$10,000 to $14,999	180 323	230 979
$15,000 to $19,999	129 688	164 493
$20,000 to $29,999	188 200	212 728
$30,000 to $39,999	133 571	118 264
$40,000 to $59,999	170 255	101 085
$60,000 and over	306 654	120 605
$60,000 to $79,999	97 116	45 113
$80,000 to $99,999	56 939	23 497
$100,000 and over	152 599	51 995
$100,000 to $199,999	101 153	35 308
$200,000 to $499,999	40 034	12 608
$500,000 and over	11 412	4 079
Farm sales by commodity or commodity group:		
Crops, including nursery products and hay—farms	1 306 512	1 339 396
$1,000	41 450 308	16 478 470
Grains—farms	1 017 933	1 021 065
$1,000	24 620 683	8 108 040
Tobacco—farms	150 665	162 877
$1,000	1 670 391	994 745

Farms With Sales of $2,500 and Over	1974	1969
Farm sales by commodity or commodity group—Continued		
Crops, including nursery products and hay—Continued		
Cotton and cottonseed—farms	80 025	134 971
$1,000	2 260 296	1 050 732
Field seeds, hay, forage, and silage—farms	347 972	382 527
$1,000	2 002 154	901 102
Other field crops—farms	70 690	95 169
$1,000	3 924 326	1 535 024
Vegetables, sweet corn, and melons—farms	55 736	68 943
$1,000	2 338 949	1 271 325
Fruits, nuts, and berries—farms	67 639	85 821
$1,000	2 935 001	1 720 195
Nursery and greenhouse products—farms	23 942	18 023
$1,000	1 698 508	897 308
Forest products sold—farms	56 164	69 432
$1,000	223 254	146 279
Livestock, poultry, and their products sold—farms	1 227 266	1 367 291
$1,000	38 924 743	27 851 310
Poultry and poultry products—farms	125 041	196 643
$1,000	6 191 276	3 883 262
Dairy products—farms	246 973	360 102
$1,000	8 193 661	5 417 582
Cattle and calves—farms	1 071 913	(NA)
$1,000	18 300 842	13 996 042
Sheep, lambs, and wool—farms	81 394	(NA)
$1,000	447 768	14 554 424
Hogs and pigs—farms	393 279	
$1,000	5 394 904	
Other livestock and livestock products—farms	50 262	
$1,000	396 293	

[1]Includes goats and mohair sold.

Table 16. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

Farms With Sales of $2,500 and Over		1974	1969
Income from farm-related sources before taxes and expenses	farms	432 088	(NA)
	$1,000	1 428 638	(NA)
Farms by total farm related income:			
$1 to $249		71 280	(NA)
$250 to $499		57 562	(NA)
$500 to $999		74 354	(NA)
$1,000 to $4,999		162 379	(NA)
$5,000 to $9,999		38 019	(NA)
$10,000 to $19,999		17 877	(NA)
$20,000 to $29,999		5 271	(NA)
$30,000 and over		5 346	(NA)
Customwork and other agricultural services	farms	186 756	260 174
	$1,000	595 253	471 389
Farms with income of—			
$1 to $249		33 440	68 367
$250 to $499		24 884	44 478
$500 to $999		32 079	48 868
$1,000 to $4,999		67 601	78 914
$5,000 to $9,999		15 682	12 303
$10,000 and over		13 070	7 244
Recreational services	farms	13 367	20 964
	$1,000	38 560	39 415
Farms with income of—			
$1 to $249		3 674	6 188
$250 to $499		1 993	3 236
$500 to $999		2 424	3 654
$1,000 to $4,999		3 709	6 077
$5,000 to $9,999		758	1 056
$10,000 and over		809	753
Government farm programs	farms	178 405	842 605
	$1,000	265 898	2 367 753
Farms with income of—			
$1 to $249		45 104	93 600
$250 to $499		32 008	85 689
$500 to $999		35 192	151 267
$1,000 to $4,999		55 647	401 990
$5,000 to $9,999		7 736	72 215
$10,000 and over		2 718	37 844
Rent of farmland or from lease or sale of allotments	farms	106 018	(NA)
	$1,000	400 925	(NA)
Farms with income of—			
$1 to $249		14 631	(NA)
$250 to $499		13 575	(NA)
$500 to $999		18 616	(NA)
$1,000 to $4,999		41 685	(NA)
$5,000 to $9,999		9 789	(NA)
$10,000 and over		7 722	(NA)
Other farm-related sources	farms	48 458	(NA)
	$1,000	128 003	(NA)
Farms with income of—			
$1 to $249		13 284	(NA)
$250 to $499		7 225	(NA)
$500 to $999		7 660	(NA)
$1,000 to $4,999		14 827	(NA)
$5,000 to $9,999		3 233	(NA)
$10,000 and over		2 229	(NA)
Expenses for farm-related income sources	farms	147 256	(NA)
	$1,000	416 416	(NA)
Farms with income of—			
$1 to $249		31 123	(NA)
$250 to $499		19 857	(NA)
$500 to $999		25 205	(NA)
$1,000 to $4,999		52 942	(NA)
$5,000 to $9,999		10 024	(NA)
$10,000 and over		8 105	(NA)

Farms With Sales of $2,500 and Over		1974
Total family income from off-farm sources[1]	farms	972 121
	$1,000	8 881 765
Farms by family off-farm income:		
$1 to $249		40 556
$250 to $499		31 729
$500 to $999		52 997
$1,000 to $4,999		287 775
$5,000 to $9,999		225 634
$10,000 to $19,999		248 056
$20,000 to $29,999		54 142
$30,000 and over		31 232
Nonfarm business, other than farm-related[1]	farms	167 470
	$1,000	1 749 272
Farms with income of—		
$1 to $249		5 887
$250 to $499		4 319
$500 to $999		8 094
$1,000 to $4,999		46 176
$5,000 to $9,999		42 389
10,000 to $19,999		41 232
$20,000 and over		19 373
Cash wages, salaries, commissions, and tips[1]	farms	602 664
	$1,000	5 324 859
Farms with income of—		
$1 to $249		25 192
$250 to $499		18 676
$500 to $999		30 124
$1,000 to $4,999		147 289
$5,000 to $9,999		153 316
10,000 to $19,999		183 305
$20,000 and over		44 762
Interest, dividends, or royalties[1]	farms	433 310
	$1,000	1 086 335
Farms with income of—		
$1 to $249		108 334
$250 to $499		59 434
$500 to $999		73 186
$1,000 to $4,999		148 660
$5,000 to $9,999		26 527
$10,000 and over		17 169
Federal Social Security, pensions, retirement pay, etc.[1]	farms	177 768
	$1,000	506 915
Farms with income of—		
$1 to $249		8 198
$250 to $499		9 428
$500 to $999		15 461
$1,000 to $4,999		121 912
$5,000 to $9,999		18 138
$10,000 and over		4 631
Rental income of nonfarm property[1]	farms	80 876
	$1,000	214 385
Farms with income of—		
$1 to $249		10 036
$250 to $499		11 266
$500 to $999		19 274
$1,000 to $4,999		29 641
$5,000 to $9,999		5 879
$10,000 and over		4 780

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

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

Farms With Sales of $2,500 and Over		1974 Farms	1974 Expenses ($1,000)	1969	1964
Total farm production expenses	farms	1 694 837	(X)	1 733 683	1 818 090
	$1,000	(X)	59 855 726	36 225 474	(NA)
Farms with expenditures of—					
$1 to $1,999		119 755	157 432	129 840	(NA)
$2,000 to $2,999		110 648	276 831	144 087	(NA)
$3,000 to $4,999		204 466	810 037	269 845	(NA)
$5,000 to $9,999		337 117	2 448 314	431 987	(NA)
$10,000 to $19,999		337 111	4 849 089	375 789	(NA)
$20,000 to $39,999		283 548	8 025 890	223 972	(NA)
$40,000 to $49,999		68 581	3 062 280	42 171	(NA)
$50,000 and over		233 611	40 225 853	115 992	(NA)
$50,000 to $59,999		47 131	2 577 279	(NA)	(NA)
$60,000 to $79,999		57 947	3 998 267	(NA)	(NA)
$80,000 to $99,999		34 465	3 077 469	(NA)	(NA)
$100,000 and over		94 068	30 572 838	(NA)	(NA)
Livestock and poultry purchased	farms	653 078	(X)	845 602	924 671
	$1,000	(X)	9 800 115	7 912 854	4 032 590
Farms with expenditures of—					
$1 to $499		158 658	33 366	251 259	528 079
$500 to $999		84 515	58 678	111 005	
$1,000 to $4,999		203 245	495 296	259 705	247 595
$5,000 to $9,999		78 842	545 008	94 381	72 027

Farms With Sales of $2,500 and Over		1974 Farms	1974 Expenses ($1,000)	1969	1964
Livestock and poultry purchased—Continued					
Farms with expenditures of—Continued					
$10,000 to $14,999		37 787	449 426	42 472	44 103
$15,000 to $19,999		20 701	350 142	23 202	
$20,000 to $29,999		23 555	559 041	24 305	
$30,000 to $39,999		12 260	412 756	12 198	32 867
$40,000 to $49,999		7 432	325 213	7 150	
$50,000 and over		26 083	6 571 190	19 925	
Feed for livestock and poultry	farms	1 095 211	(X)	1 236 883	1 368 186
	$1,000	(X)	13 366 096	6 873 457	5 206 716
Farms with expenditures of—					
$1 to $499		214 513	50 476	340 620	678 107
$500 to $999		139 225	99 497	194 698	
$1,000 to $4,999		411 286	992 986	457 522	487 222
$5,000 to $9,999		131 300	918 090	118 950	107 976
$10,000 to $14,999		58 964	708 527	45 271	54 597
$15,000 to $19,999		32 184	548 856	22 737	
$20,000 to $29,999		35 002	841 743	23 002	
$30,000 to $39,999		19 057	650 752	11 062	40 284
$40,000 to $49,999		11 864	523 907	6 419	
$50,000 and over		41 816	8 031 261	16 602	

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercially mixed formula feeds ----farms	894 940	(X)	984 652	1 234 940
$1,000	(X)	8 303 651	4 375 424	3 575 097
Farms by tons purchased:				
1 to 49 tons	730 128	(X)	805 088	1 071 400
50 to 99 tons	67 144	(X)	78 206	79 678
100 to 199 tons	43 601	(X)	49 291	45 457
200 to 499 tons	34 154	(X)	35 042	28 012
500 to 799 tons	9 813	(X)	8 668	10 393
800 to 999 tons	3 047	(X)	2 511	
1,000 tons and over	7 053	(X)	5 846	
Farms with expenditures of—				
$1 to $499	231 598	50 377	340 824	(NA)
$500 to $999	121 371	86 123	152 840	(NA)
$1,000 to $4,999	309 725	724 967	324 967	(NA)
$5,000 to $9,999	90 992	630 171	78 479	(NA)
$10,000 to $14,999	40 712	485 339	30 455	(NA)
$15,000 to $19,999	22 006	372 956	15 768	(NA)
$20,000 to $29,999	24 106	576 646	16 295	(NA)
$30,000 to $39,999	13 728	467 730	25 024	(NA)
$40,000 to $49,999	8 765	386 264		
$50,000 and over	31 937	4 523 079		
Feed ingredients----------farms	335 544	(X)	319 236	(NA)
$1,000	(X)	1 124 897	605 901	(NA)
Farms by tons purchased:				
1 to 49 tons	314 135	(X)	293 541	(NA)
50 to 99 tons	13 128	(X)	15 727	(NA)
100 to 199 tons	5 185	(X)	6 319	(NA)
200 to 499 tons	2 073	(X)	2 520	(NA)
500 to 799 tons	381	(X)	452	(NA)
800 to 999 tons	97	(X)	124	(NA)
1,000 tons and over	545	(X)	553	(NA)
Farms with expenditures of—				
$1 to $499	154 056	23 034	144 287	(NA)
$500 to $999	45 546	32 116	59 321	(NA)
$1,000 to $1,999	45 707	63 549	51 520	(NA)
$2,000 to $4,999	50 495	155 885	44 954	(NA)
$5,000 to $9,999	22 862	155 318	13 172	(NA)
$10,000 to $19,999	10 834	144 038	5 982	(NA)
$20,000 and over	6 044	550 957		
Whole grains----------farms	399 386	(X)	413 025	607 302
$1,000	(X)	3 145 298	1 478 838	1 237 310
Farms by tons purchased:				
1 to 49 tons	345 852	(X)	318 138	(NA)
50 to 99 tons	25 764	(X)	46 168	(NA)
100 to 199 tons	14 532	(X)	26 416	(NA)
200 to 499 tons	8 560	(X)	15 079	(NA)
500 to 799 tons	1 844	(X)	3 295	(NA)
800 to 999 tons	522	(X)	934	(NA)
1,000 tons and over	2 312	(X)	2 995	(NA)
Farms with expenditures of—				
$1 to $499	168 972	27 271	168 441	(NA)
$500 to $999	56 753	40 070	76 352	(NA)
$1,000 to $1,999	57 167	79 717	67 527	(NA)
$2,000 to $4,999	59 121	182 117	60 935	(NA)
$5,000 to $9,999	27 329	186 983	22 013	(NA)
$10,000 to $19,999	15 677	211 232	17 757	(NA)
$20,000 and over	14 367	2 417 908		
Hay, green chop, and silage----------farms	190 230	(X)	247 783	439 474
$1,000	(X)	792 249	413 294	394 308
Farms by tons purchased:				
1 to 49 tons	140 942	(X)	191 945	(NA)
50 to 99 tons	22 174	(X)	26 003	(NA)
100 to 199 tons	13 302	(X)	15 031	(NA)
200 to 499 tons	8 254	(X)	8 947	(NA)
500 to 799 tons	1 995	(X)	2 954	(NA)
800 to 999 tons	629	(X)		
1,000 tons and over	2 934	(X)	2 903	(NA)
Farms with expenditures of—				
$1 to $499	77 367	16 491	146 552	(NA)
$500 to $999	36 623	25 148	45 024	(NA)
$1,000 to $1,999	31 770	42 632	27 787	(NA)
$2,000 to $4,999	26 098	76 487	17 639	(NA)
$5,000 to $9,999	9 069	59 853	5 420	(NA)
$10,000 to $19,999	4 385	57 778	5 361	(NA)
$20,000 and over	4 918	513 861		
Animal health cost for livestock and poultry----------farms	827 425	(X)	(NA)	(NA)
$1,000	(X)	390 654	(NA)	(NA)
Farms with expenditures of—				
$1 to $99	281 281	13 126	(NA)	(NA)
$100 to $499	368 113	84 636	(NA)	(NA)
$500 to $999	98 199	64 739	(NA)	(NA)
$1,000 to $2,999	64 742	99 061	(NA)	(NA)
$3,000 to $4,999	8 443	30 590	(NA)	(NA)
$5,000 and over	6 647	98 502	(NA)	(NA)
Seeds, bulbs, plants, and trees ----------farms	1 184 845	(X)	1 275 275	1 554 082
$1,000	(X)	1 773 488	838 452	613 737
Farms with expenditures of—				
$1 to $499	532 558	117 932	863 120	1 265 273
$500 to $999	245 247	172 770	232 195	190 303
$1,000 to $4,999	347 516	712 806	164 693	98 506
$5,000 to $9,999	39 410	259 548	9 808	
$10,000 and over	20 114	510 432	5 459	
Commerical fertilizer----------farms	1 278 905	(X)	1 372 796	1 459 925
$1,000	(X)	5 028 120	2 106 881	1 651 839
Farms with expenditures of—				
$1 to $499	273 457	72 366	565 039	(NA)
$500 to $999	221 314	158 763	297 031	(NA)
$1,000 to $4,999	526 619	1 237 572	431 931	(NA)

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercial fertilizer—Continued				
Farms with expenditures of—Continued				
$5,000 to $9,999	145 047	996 958	54 915	(NA)
$10,000 to $19,999	73 808	992 848	17 730	(NA)
$20,000 to $29,999	20 335	479 400	6 150	(NA)
$30,000 and over	18 325	1 090 214		
Lime----------farms	144 553	(X)	262 122	359 193
$1,000	(X)	104 475	92 500	(NA)
Farms with expenditures of—				
$1 to $99	17 314	963	65 537	(NA)
$100 to $499	70 136	18 710	149 119	(NA)
$500 to $999	30 414	21 043	31 474	(NA)
$1,000 to $1,999	16 962	22 962	11 541	(NA)
$2,000 to $4,999	7 853	22 587	3 821	(NA)
$5,000 and over	1 874	18 211	630	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ----------farms	894 340	(X)	1 033 536	(NA)
$1,000	(X)	1 636 714	788 391	(NA)
Farms with expenditures of—				
$1 to $99	140 992	6 816	319 458	(NA)
$100 to $499	296 260	75 272	414 036	(NA)
$500 to $999	149 000	105 270	140 727	(NA)
$1,000 to $1,999	129 735	181 322	86 429	(NA)
$2,000 to $4,999	115 119	350 170	50 781	(NA)
$5,000 to $9,999	38 274	258 168	13 586	(NA)
$10,000 and over	24 960	659 695	8 519	(NA)
Gasoline and other petroleum fuel and oil for farm business----------farms	1 654 200	(X)	1 721 670	1 806 997
$1,000	(X)	2 974 861	1 757 722	1 643 740
Farms with expenditures of—				
$1 to $499	486 555	125 755	686 124	773 745
$500 to $999	361 135	259 449	484 181	543 267
$1,000 to $1,999	375 273	529 833	361 672	465 363
$2,000 to $4,999	322 198	968 477	159 212	
$5,000 to $9,999	79 751	526 528	23 283	
$10,000 to $19,999	22 026	285 586	7 198	24 622
$20,000 and over	7 262	279 231		
Gasoline----------farms	1 564 628	(X)	1 666 212	1 761 792
$1,000	(X)	1 538 042	1 061 403	1 078 936
Farms with expenditures of—				
$1 to $499	654 855	160 485	909 833	(NA)
$500 to $999	402 894	286 779	461 610	(NA)
$1,000 to $1,999	327 457	446 410	226 725	(NA)
$2,000 to $4,999	155 285	430 713	60 379	(NA)
$5,000 to $9,999	18 861	120 862	7 665	(NA)
$10,000 and over	5 276	92 793		
Diesel oil----------farms	847 849	(X)	656 359	420 074
$1,000	(X)	806 506	317 855	182 285
Farms with expenditures of—				
$1 to $499	444 040	94 764	472 795	(NA)
$500 to $999	179 503	124 711	108 490	(NA)
$1,000 to $1,999	129 281	174 115	50 281	(NA)
$2,000 to $4,999	75 000	214 302	20 873	(NA)
$5,000 to $9,999	14 797	96 200	3 920	(NA)
$10,000 and over	5 228	102 414		
LP gas, butane, and propane ----------farms	382 303	(X)	431 157	382 096
$1,000	(X)	285 830	167 139	138 080
Farms with expenditures of—				
$1 to $99	67 357	3 295	130 126	(NA)
$100 to $499	157 916	41 350	206 018	(NA)
$500 to $999	78 178	53 737	57 564	(NA)
$1,000 to $2,999	63 911	100 804	32 476	(NA)
$3,000 to $4,999	9 605	34 832	4 973	(NA)
$5,000 and over	5 336	51 813		
Motor oil, grease, piped gas, kerosene, and fuel oil----------farms	1 650 280	(X)	1 718 813	1 801 469
$1,000	(X)	344 483	211 325	244 439
Farms with expenditures of—				
$1 to $99	895 035	39 198	1 166 551	(NA)
$100 to $499	629 000	128 128	492 824	(NA)
$500 to $999	81 851	52 957	40 522	(NA)
$1,000 to $2,999	36 045	53 759	15 559	(NA)
$3,000 to $4,999	4 424	16 329	3 357	(NA)
$5,000 and over	3 925	54 112		
Hired farm labor ----------farms	700 941	(X)	1 069 095	1 204 905
$1,000	(X)	4 566 000	3 262 865	2 701 481
Farms with expenditures of—				
$1 to $99	58 417	3 102	130 241	641 037
$100 to $499	181 747	46 910	365 252	
$500 to $999	97 379	67 635	175 886	175 513
$1,000 to $2,499	121 647	194 734	177 904	182 637
$2,500 to $4,999	86 062	305 598	104 452	106 561
$5,000 to $9,999	74 411	511 865	61 904	54 752
$10,000 to $19,999	43 277	590 973	29 727	25 967
$20,000 to $29,999	14 582	348 386	9 330	13 108
$30,000 to $49,999	11 052	415 349	6 892	
$50,000 and over	12 367	2 081 448	7 507	5 330
Contract labor ----------farms	99 243	(X)	138 551	(NA)
$1,000	(X)	504 812	462 540	(NA)
Farms with expenditures of—				
$1 to $499	26 860	7 338	56 277	(NA)
$500 to $999	19 312	13 437	25 589	(NA)
$1,000 to $4,999	37 273	82 346	41 559	(NA)
$5,000 to $9,999	7 862	52 842	7 932	(NA)
$10,000 to $19,999	3 975	53 272	3 746	(NA)
$20,000 and over	3 961	295 578	3 448	(NA)

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Machine hire and customwork[1] ——farms	832 906	(X)	1 052 442	1 153 048
$1,000	(X)	1 309 421	875 061	806 667
Farms with expenditures of—				
$1 to $499	365 330	83 603	615 196	807 281
$500 to $999	179 055	125 154	226 106	197 563
$1,000 to $4,999	246 360	502 560	192 495	131 172
$5,000 to $9,999	27 575	183 861	12 973	9 777
$10,000 and over	14 586	414 243	5 672	7 255
All other production expenses ——farms	1 685 560	(X)	1 724 949	(NA)
$1,000	(X)	18 400 971	1 254 751	(NA)

[1]Data for 1964 includes contract labor.

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
All other production expenses—Continued				
Farms with expenditures of—				
$1 to $499	154 401	40 372	153 925	(NA)
$500 to $999	154 450	109 491	169 125	(NA)
$1,000 to $4,999	634 167	1 623 202	789 710	(NA)
$5,000 to $9,999	302 196	2 117 293	354 379	(NA)
$10,000 and over	440 346	14 510 614	257 810	(NA)
$10,000 to $19,999	238 393	3 278 786	(NA)	(NA)
$20,000 to $29,999	87 050	2 061 582	(NA)	(NA)
$30,000 to $39,999	39 690	1 338 135	(NA)	(NA)
$40,000 to $49,999	21 596	943 086	(NA)	(NA)
$50,000 and over	53 617	6 889 025	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	1974	1969	1964
Hired farm labor ——farms	700 941	1 069 095	1 204 905
workers	5 215 232	5 779 974	(NA)
amount paid, $1,000	4 566 000	3 262 865	2 701 481
Workers and wages by number of days worked:			
150 days or more ——farms	223 093	247 642	334 591
workers	712 715	654 370	866 000
amount paid, $1,000	3 173 522	(NA)	(NA)
Less than 150 days ——farms	594 092	963 294	(NA)
workers	4 502 517	5 125 604	(NA)
amount paid, $1,000	1 392 478	(NA)	(NA)
25 to 149 days ——farms	231 151	(NA)	(NA)
workers	1 145 171	(NA)	(NA)
amount paid, $1,000	976 002	(NA)	(NA)
Less than 25 days ——farms	449 684	(NA)	(NA)
workers	3 357 346	(NA)	(NA)
amount paid, $1,000	416 476	(NA)	(NA)
Contract labor ——farms	99 243	138 551	(NA)
amount paid, $1,000	504 812	462 540	(NA)
Farms reporting workers furnished by contractor ——farms	46 081	(NA)	(NA)
workers	735 119	(NA)	(NA)
amount paid, $1,000	334 675	(NA)	(NA)
Corporations ——farms	28 656	(NA)	(NA)
With salaried officers reported ——farms	9 695	(NA)	(NA)
number of officers	20 169	(NA)	(NA)
amount paid, $1,000	258 812	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Number	1974 Manufactured 1970 to 1974 Farms	1974 Manufactured 1970 to 1974 Number	1969 Farms	1969 Number	1969 Manufactured 1965 to 1969 Farms	1969 Manufactured 1965 to 1969 Number	1964 Farms	1964 Number
Automobiles	1 321 391	1 832 741	840 516	1 030 637	1 412 391	1 885 119	988 602	1 165 700	1 645 773	2 277 965
2 or 3	381 795	820 353	156 885	329 020	354 329	762 082	141 622	300 243	(NA)	(NA)
4 and over	19 643	92 435	4 730	22 716	17 590	82 565	4 757	23 234	(NA)	(NA)
Motortrucks, including pickups	1 393 902	2 527 221	739 038	973 705	1 425 867	2 318 129	779 938	1 004 531	1 439 972	2 197 907
2 or 3	495 527	1 131 149	137 015	295 907	512 845	1 405 105	142 116	366 709	(NA)	(NA)
4 and over	113 046	610 743	15 978	91 753						
Tractors, excluding garden tractors and motor tillers	1 452 880	3 829 941	550 095	807 812	1 543 425	3 740 509	705 472	1 182 274	1 645 960	3 808 600
2 or 3	761 655	1 846 375	162 161	347 600	844 491	2 036 699	234 558	537 892	961 948	2 275 616
4 and over	329 510	1 621 851	16 736	89 014	257 956	1 262 832	43 150	216 618	212 741	1 061 713
Wheel tractors, excluding garden tractors and motor tillers	1 443 525	3 695 440	546 689	795 815	1 527 319	3 581 430	696 472	1 146 201	1 634 927	3 660 436
Crawler tractors	104 221	134 501	9 696	11 997	118 428	159 079	28 732	36 073	113 089	148 164
Grain and bean combines, self-propelled only	459 008	513 997	146 695	155 757	399 630	445 801	190 821	207 617	294 165	327 181
Cornpickers, corn heads, and picker-shellers	500 956	584 850	145 077	155 891	510 286	587 817	212 635	235 916	598 479	626 938
Corn heads for combines	236 442	247 885	97 617	100 635	176 625	184 032	111 021	114 825	(NA)	(NA)
Other cornpickers and picker-shellers	325 271	336 965	54 379	55 256	389 513	403 785	117 949	121 091	(NA)	(NA)
Mower conditioners	302 039	321 865	107 087	110 437	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	563 972	585 642	134 292	137 104	592 810	612 637	235 125	240 057	633 914	645 623
Windrowers, pull and self-propelled	263 594	282 034	87 864	90 943	258 559	276 127	123 181	129 408	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	222 843	243 396	66 360	69 417	202 609	214 637	90 839	94 464	233 758	241 639

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	1 595 717	43 956 691	1 691 175	22 302 062
By value of machinery and equipment:				
$1 to $4,999	211 046	617 879	535 356	1 426 871
$5,000 to $9,999	246 762	1 726 018	400 536	2 674 144
$10,000 to $14,999	200 409	2 337 685	246 371	2 766 944
$15,000 to $19,999	151 388	2 520 334	144 159	2 327 650
$20,000 to $29,999	270 466	6 470 587	184 434	4 171 006
$30,000 to $39,999	173 909	5 781 987	80 424	2 592 340
$40,000 to $49,999	118 632	5 101 743	38 254	1 607 475
$50,000 and over	223 105	19 400 457	61 641	4 735 633
$50,000 to $69,999	111 555	6 205 992	(NA)	(NA)
$70,000 to $99,999	56 160	4 458 565	(NA)	(NA)
$100,000 and over	55 390	8 735 900	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974				
Any poultry	234 831	(X)	88 906	(X)
Chickens 3 months old or older	204 169	331 166 204	52 965	345 825 093
Farms with—				
1 to 1,599	190 560	16 031 251	37 747	7 281 199
1,600 to 3,199	1 359	3 209 540	1 528	3 598 210
3,200 to 9,999	4 514	29 015 137	5 534	34 805 143
10,000 and over	7 736	282 910 276	8 156	300 140 541
Hens and pullets of laying age	198 577	280 645 767	48 911	207 988 962
Farms with—				
1 to 99	144 911	4 244 593	15 435	615 720
100 to 399	33 738	5 976 715	16 824	3 287 722
400 to 1,599	7 628	5 040 361	4 535	3 265 847
1,600 to 3,199	1 353	3 201 786	1 556	3 669 731
3,200 to 9,999	4 267	26 920 986	5 235	32 342 220
10,000 to 19,999	3 402	45 186 953	2 913	38 972 862
20,000 to 49,999	2 365	67 398 490	1 757	50 189 303
50,000 to 99,999	559	36 863 958	422	27 826 032
100,000 and over	354	85 811 925	234	47 819 525

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974—Continued				
Broilers and other meat-type chickens	41 363	508 085 474	31 407	2 517 720 192
Turkeys, total	7 224	23 589 305	4 407	124 738 212
Heavy breeds for slaughter	4 238	15 799 418	3 511	100 935 960
Light breeds for slaughter	1 219	4 812 157	829	19 579 454
Hens kept for breeding	3 283	2 977 730	567	4 222 798
Ducks, geese, and other poultry	17 105	(X)	5 239	(X)
1969				
Any poultry	323 519	(X)	142 600	(X)
Chickens 3 months old or older	293 340	363 208 766	103 035	344 983 270
Hens and pullets of laying age	280 007	290 900 729	94 456	200 502 427
Broilers and other meat-type chickens	26 111	487 688 005	32 348	2 378 978 308
Turkeys, total	8 833	13 107 467	5 425	103 454 667
Hens kept for breeding	6 389	2 767 863	1 337	4 057 042
Other turkeys	5 344	10 339 604	4 632	99 397 625

Selected poultry inventories, 1974

	Chickens 3 months old or older								Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age kept for—				Pullets 3 months old or older not of laying age		Roosters and male chickens			
			Table or market eggs		Hatching eggs							
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with chickens 3 months old or older, inventory	204 169	331 166 204	193 533	250 914 298	11 532	29 731 469	9 539	46 657 259	60 357	3 863 178	3 224 18 681 405	18 321 38 688 353
1 to 99	147 448	4 493 820	141 627	4 047 135	6 489	126 365	5 527	84 787	50 364	235 533	1 946 743 972	13 473 7 938 638
100 to 399	35 161	6 247 854	34 054	5 757 944	1 974	212 026	1 390	100 467	6 373	177 417	427 73 937	3 814 640 625
400 to 1,599	7 951	5 289 577	7 621	4 760 351	681	303 391	419	136 919	1 073	88 916	130 311 353	657 318 337
1,600 to 3,199	1 359	3 209 540	1 216	2 775 805	143	255 890	92	125 362	178	52 483	49 254 274	60 108 336
3,200 to 9,999	4 514	29 015 137	3 047	18 902 996	1 215	7 150 879	455	2 186 700	1 279	774 562	112 593 282	125 1 643 432
10,000 to 19,999	3 835	51 499 874	2 838	37 108 147	641	7 310 951	574	6 287 208	690	793 568	130 1 316 204	103 3 100 533
20,000 to 49,999	2 794	80 464 640	2 210	60 430 195	240	5 274 650	654	14 182 401	250	577 394	189 2 829 748	65 3 696 224
50,000 to 99,999	689	45 929 270	547	33 127 538	81	3 619 542	237	8 750 688	82	431 502	104 3 290 052	17 3 595 418
100,000 and over	418	105 016 492	373	84 004 187	68	5 477 775	191	14 802 727	68	731 803	137 9 268 583	7 17 646 810
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1 385 23 884 795	23 042 469 397 121

Selected poultry sales, 1974

	Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Broilers and other meat-type chickens		Value of poultry and poultry products	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Farms with chickens 3 months old or older, inventory	48 334	274 541 481	46 220	196 002 011	1 820	75 608 092	4 934	181 726 440	88 772	2 960 673
1 to 99	8 641	1 489 732	8 038	506 878	154	959 012	2 776	27 285 308	33 429	35 463
100 to 399	18 216	2 895 202	17 956	2 624 862	66	238 486	1 443	911 171	33 822	35 430
400 to 1,599	7 911	4 374 577	7 865	3 732 655	59	550 791	340	1 094 769	7 933	42 149
1,600 to 3,199	1 349	2 600 593	1 312	2 149 969	45	404 608	55	629 127	1 354	30 285
3,200 to 9,999	4 493	26 585 180	4 220	21 472 300	323	4 431 092	114	6 852 027	4 499	257 931
10,000 to 19,999	3 830	48 610 184	3 420	35 650 750	489	12 245 512	108	8 287 156	3 835	460 867
20,000 to 49,999	2 789	74 417 400	2 398	48 972 625	490	24 948 668	72	18 961 005	2 793	709 612
50,000 to 99,999	689	42 442 570	608	25 936 473	138	16 166 400	16	21 783 683	689	412 499
100,000 and over	416	71 126 043	403	54 955 499	56	15 663 523	10	95 922 194	418	976 437
None	4 631	71 283 612	2 691	11 986 951	1 877	59 005 154	26 473	2 335 993 752	36 269	3 230 602

Selected poultry sales, 1974—Continued

	Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Roosters and male chickens		Pullet chicks and pullets under 3 months old	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Specified poultry sold	52 965	345 825 093	48 911	207 988 962	3 697	134 613 246	5 607	3 222 885	608	16 883 065
1 to 1,999	38 110	7 923 877	37 161	7 818 320	311	91 690	5 289	1 675 795	210	35 976
2,000 to 3,999	1 733	4 977 377	1 753	5 028 357	72	218 167	179	473 407	25	65 394
4,000 to 7,999	3 603	20 772 621	3 458	19 720 436	272	1 636 916	100	522 279	38	201 991
8,000 to 15,999	4 145	46 110 671	3 466	38 033 082	703	8 119 124	31	329 992	67	750 278
16,000 to 29,999	2 635	56 219 492	1 708	36 092 625	957	20 725 081	7	146 022	109	2 311 584
30,000 to 59,999	1 667	66 792 882	862	33 762 008	825	33 436 269	–	–	80	3 381 238
60,000 to 99,999	599	43 802 267	269	19 714 609	327	23 613 623	1	75 390	41	3 099 500
100,000 and over	473	99 225 906	234	47 819 525	230	46 772 376	–	–	38	7 037 104

Selected poultry sales, 1974—Continued

	Broilers and other meat-type chickens		Turkeys		Heavy breed turkeys for slaughter		Light breed turkeys for slaughter		Turkey hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Specified poultry sold	31 407	2 517 720 192	4 407	124 738 212	3 511	100 935 960	829	19 579 454	567	4 222 798
1 to 1,999	7 986	1 376 343	1 398	301 982	1 096	217 601	281	68 314	211	118 534
2,000 to 3,999	206	566 873	173	486 522	120	342 021	38	104 615	114	303 832
4,000 to 7,999	345	1 976 129	425	2 376 821	328	1 810 990	88	488 129	114	612 245
8,000 to 15,999	748	8 746 561	648	7 371 101	524	5 959 351	132	1 512 710	78	838 762
16,000 to 29,999	1 362	30 930 053	584	12 595 120	475	10 248 957	99	2 063 544	23	490 552
30,000 to 59,999	4 885	216 632 872	645	26 114 811	541	21 754 674	93	3 719 317	20	825 269
60,000 to 99,999	6 561	494 964 431	294	21 528 586	234	17 205 612	53	3 770 504	4	260 018
100,000 and over	9 314	1 762 526 930	240	53 963 269	193	43 396 754	45	7 852 321	3	773 586

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

Farms With Sales of $2,500 and Over

		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
Any livestock	1974	1 207 143	(X)	1 201 119	(X)	32 733 467
	1969	1 343 381	(X)	1 332 172	(X)	23 968 048
Any cattle, hogs, or sheep	1974	1 179 484	(X)	1 187 838	(X)	24 143 504
	1969	1 304 271	(X)	1 319 242	(X)	(NA)
Cattle and calves	1974	1 079 603	104 291 803	1 071 913	67 253 373	18 300 842
	1969	1 177 723	98 192 194	1 188 528	71 020 705	13 996 042
Farms with—						
1 to 9 cattle and calves	1974	85 656	420 849	253 322	1 270 530	270 388
10 to 19 cattle and calves	1974	116 579	1 658 092	247 589	3 455 534	695 970
20 to 49 cattle and calves	1974	327 561	10 767 730	341 711	10 384 073	2 020 131
50 to 99 cattle and calves	1974	284 966	19 674 270	127 299	8 530 803	1 821 804
100 to 199 cattle and calves	1974	167 196	22 246 629	57 905	7 738 528	1 839 897
200 to 499 cattle and calves	1974	75 246	21 573 697	31 811	9 236 949	2 409 682
500 to 999 cattle and calves	1974	15 260	10 055 966	7 710	5 089 824	1 471 309
1,000 to 2,499 cattle and calves	1974	5 548	7 895 256	3 125	4 438 435	1 319 731
2,500 cattle and calves and over	1974	1 591	9 999 314	1 441	17 108 697	6 451 932
Cows and heifers that had calved	1974	938 054	47 415 138	(NA)	(NA)	(NA)
	1969	1 018 131	41 942 427	(NA)	(NA)	(NA)
Beef cows	1974	724 569	36 980 946	(NA)	(NA)	(NA)
	1969	739 387	31 106 086	(NA)	(NA)	(NA)
Milk cows	1974	332 370	10 434 192	(NA)	(NA)	(NA)
	1969	452 967	10 836 341	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	774 386	24 227 229	(NA)	(NA)	(NA)
	1969	950 671	25 638 159	(NA)	(NA)	(NA)
Beef heifers	1974	597 556	18 438 339	(NA)	(NA)	(NA)
Milk heifers	1974	229 527	5 788 890	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	871 916	32 649 436	(NA)	(NA)	(NA)
	1969	1 008 813	30 611 608	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	210 725	26 070 304	10 257 799
	1969	(NA)	(NA)	146 729	22 970 360	(NA)
Farms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	72 764	326 967	103 745
10 to 19 cattle	1974	(NA)	(NA)	45 036	608 205	196 998
20 to 49 cattle	1974	(NA)	(NA)	46 316	1 390 547	468 060
50 to 99 cattle	1974	(NA)	(NA)	20 177	1 365 193	495 879
100 to 199 cattle	1974	(NA)	(NA)	12 463	1 680 394	648 176
200 to 499 cattle	1974	(NA)	(NA)	9 180	2 694 065	1 072 674
500 to 999 cattle	1974	(NA)	(NA)	2 586	1 720 156	700 164
1,000 to 2,499 cattle	1974	(NA)	(NA)	1 244	1 772 987	719 270
2,500 cattle and over	1974	(NA)	(NA)	959	14 511 790	5 852 835

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	938 054	47 415 138	(NA)	(NA)	(NA)
Beef cows	724 569	36 980 946	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	127 086	622 781	(NA)	(NA)	(NA)
10 to 19 beef cows	142 724	1 981 257	(NA)	(NA)	(NA)
20 to 49 beef cows	251 186	7 751 621	(NA)	(NA)	(NA)
50 to 99 beef cows	123 265	8 189 806	(NA)	(NA)	(NA)
100 to 199 beef cows	52 698	6 840 856	(NA)	(NA)	(NA)
200 to 499 beef cows	22 126	6 174 533	(NA)	(NA)	(NA)
500 to 999 beef cows	3 981	2 589 096	(NA)	(NA)	(NA)
1,000 beef cows and over	1 503	2 830 996	(NA)	(NA)	(NA)
Milk cows	332 370	10 434 192	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	73 964	99 354	(NA)	(NA)	(NA)
3 to 4 milk cows	15 818	53 672	(NA)	(NA)	(NA)
5 to 9 milk cows	21 126	142 795	(NA)	(NA)	(NA)
10 to 19 milk cows	42 368	598 384	(NA)	(NA)	(NA)
20 to 49 milk cows	118 618	3 789 857	(NA)	(NA)	(NA)
50 to 99 milk cows	46 128	2 962 326	(NA)	(NA)	(NA)
100 to 499 milk cows	13 687	2 183 366	(NA)	(NA)	(NA)
500 milk cows and over	661	604 438	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	869 485	49 843 468	16 300 093
Farms with—					
1 to 9 cattle	(NA)	(NA)	343 539	1 578 950	422 312
10 to 19 cattle	(NA)	(NA)	197 822	2 660 693	704 955
20 to 49 cattle	(NA)	(NA)	189 357	5 654 011	1 504 485
50 to 99 cattle	(NA)	(NA)	70 231	4 711 416	1 334 624
100 to 199 cattle	(NA)	(NA)	36 494	4 864 879	1 452 638
200 to 499 cattle	(NA)	(NA)	22 351	6 482 925	2 042 110
500 to 999 cattle	(NA)	(NA)	5 861	3 852 078	1 297 337
1,000 cattle and over	(NA)	(NA)	3 830	20 038 516	7 541 632
Calves sold	(NA)	(NA)	621 988	17 409 905	2 000 749
Farms with—					
1 or 2 calves	(NA)	(NA)	58 407	84 562	9 086
3 or 4 calves	(NA)	(NA)	49 809	174 762	18 850
5 to 9 calves	(NA)	(NA)	108 026	733 330	78 978
10 to 19 calves	(NA)	(NA)	161 781	2 193 169	231 158
20 to 49 calves	(NA)	(NA)	170 688	4 990 923	541 475
50 to 99 calves	(NA)	(NA)	46 350	3 047 002	360 949
100 to 499 calves	(NA)	(NA)	25 157	4 419 099	537 728
500 calves and over	(NA)	(NA)	1 770	1 767 058	222 525

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

Farms With Sales of $2,500 and Over

Inventory, 1974

	Cattle and calves		Cows and heifers that had calved				Heifers for milk cow replacement		Beef heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total cows		Milk cows							
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with milk cow inventory	332 370	28 221 598	332 370	15 628 144	332 370	10 434 192	208 907	5 236 988	107 334	2 460 053	239 537	4 896 413
1 to 4 milk cows	89 782	7 090 558	89 782	3 624 885	89 782	153 026	16 501	120 514	53 206	1 444 331	68 174	1 900 828
5 to 9 milk cows	21 126	1 102 629	21 126	575 028	21 126	142 795	9 381	64 680	8 779	178 596	15 497	284 325
10 to 19 milk cows	42 368	1 768 867	42 368	956 831	42 368	598 384	28 561	249 584	12 332	174 637	29 918	387 815
20 to 29 milk cows	47 333	2 496 501	47 333	1 372 401	47 333	1 128 921	38 390	534 747	10 276	144 783	32 845	444 570
30 to 49 milk cows	71 285	5 361 153	71 285	2 939 936	71 285	2 660 936	62 418	1 418 004	12 948	213 783	50 108	789 430
50 to 99 milk cows	46 128	5 659 449	46 128	3 201 354	46 128	2 962 326	41 111	1 573 736	7 629	185 597	33 009	698 762
100 to 199 milk cows	10 726	2 445 650	10 726	1 451 507	10 726	1 353 806	9 460	668 607	1 727	73 253	7 524	252 283
200 to 499 milk cows	2 961	1 358 408	2 961	875 908	2 961	829 560	2 523	358 549	366	30 926	2 024	93 025
500 milk cows and over	661	938 383	661	630 294	661	604 438	562	248 567	71	14 147	438	45 375
No milk cows	747 233	76 070 205	605 684	31 786 994	(X)	(X)	20 620	551 902	490 222	15 978 286	632 379	27 753 023

Sales, 1974

	Cattle and calves			Cattle		Calves		Value of dairy products	
	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Farms	Sales ($1,000)
Farms with milk cow inventory	321 519	11 066 415	2 130 564	268 632	5 943 564	229 213	5 122 851	242 189	8 124 372
1 to 4 milk cows	79 579	3 451 000	754 251	63 752	2 178 580	48 131	1 272 420	10 522	11 814
5 to 9 milk cows	20 537	514 936	112 147	15 873	316 607	13 212	198 329	12 433	39 371
10 to 19 milk cows	42 366	740 929	150 296	33 573	419 007	29 486	321 922	40 191	324 294
20 to 29 milk cows	47 325	953 199	180 287	39 813	497 095	35 382	456 104	47 313	731 280
30 to 49 milk cows	71 271	1 849 591	324 067	62 066	879 223	55 558	970 368	71 276	1 987 953
50 to 99 milk cows	46 106	1 862 807	322 822	40 751	872 041	36 202	990 766	46 119	2 423 265
100 to 199 milk cows	10 716	816 392	145 364	9 532	388 982	8 358	427 410	10 722	1 188 461
200 to 499 milk cows	2 959	485 657	79 997	2 661	221 153	2 336	264 504	2 953	785 364
500 milk cows and over	660	391 904	61 332	611	170 876	548	221 028	660	632 567
No milk cows	750 394	56 186 958	16 170 278	600 853	43 899 904	392 775	12 287 054	4 784	69 289

Inventory, 1974

	Cattle and calves		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		Sales of cattle and calves, 1974		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
Farms with cattle and calves inventory	1 079 603	104 291 803	938 054	47 415 138	774 386	24 227 229	871 916	32 649 436	1 036 138	64 202 184	17 422 739
1 to 9 cattle and calves	85 656	420 849	54 169	183 080	29 260	76 777	50 415	160 992	42 978	568 109	133 536
10 to 19 cattle and calves	116 579	1 658 092	91 987	802 658	66 686	350 213	86 623	505 221	116 547	1 226 996	264 532
20 to 49 cattle and calves	327 561	10 767 730	289 528	5 674 397	228 522	2 353 589	258 837	2 739 744	327 436	6 013 790	1 203 289
50 to 99 cattle and calves	284 966	19 674 270	264 315	10 289 923	229 395	4 677 158	238 003	4 707 189	284 830	9 016 590	1 881 903
100 to 199 cattle and calves	167 196	22 246 629	153 445	10 945 323	139 462	5 338 622	147 837	5 962 684	167 049	10 008 296	2 293 170
200 to 499 cattle and calves	75 246	21 573 697	66 215	9 872 285	62 341	4 981 637	69 047	6 719 775	75 046	11 235 464	2 864 191
500 to 999 cattle and calves	15 260	10 055 966	12 860	4 293 284	12 735	2 318 797	14 352	3 443 885	15 165	6 005 471	1 644 749
1,000 to 2,499 cattle and calves	5 548	7 895 256	4 520	3 176 428	4 656	1 861 888	5 258	2 856 940	5 514	5 440 372	1 619 548
2,500 cattle and calves and over	1 591	9 999 314	1 015	2 177 760	1 329	2 268 548	1 544	5 553 006	1 573	14 687 096	5 517 821
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	35 775	3 051 189	878 102
Farms with cows and heifers that had calved inventory	938 054	88 772 030	938 054	47 415 138	710 995	20 363 779	749 241	20 993 113	911 408	40 898 233	8 919 481
1 to 4 cows	65 177	1 022 178	65 177	153 750	36 318	323 897	43 448	544 531	42 048	909 516	240 072
5 to 9 cows	75 661	1 418 279	75 661	525 227	51 190	383 393	60 255	509 659	72 703	880 513	203 199
10 to 19 cows	169 667	5 101 472	169 667	2 386 280	122 289	1 235 430	137 533	1 479 762	169 611	2 672 543	582 759
20 to 29 cows	154 925	7 232 704	154 925	3 662 969	117 870	1 725 861	123 871	1 843 874	154 869	3 451 731	730 097
30 to 49 cows	203 067	14 325 992	203 067	7 588 556	162 694	3 484 411	161 715	3 253 025	202 975	6 188 938	1 280 945
50 to 99 cows	172 375	20 764 698	172 375	11 395 432	139 731	4 772 647	139 923	4 596 619	172 250	8 708 255	1 814 597
100 to 199 cows	65 412	15 217 696	65 412	8 471 647	53 530	3 318 329	54 584	3 427 720	65 315	6 853 795	1 496 806
200 to 499 cows	25 566	12 743 011	25 566	7 146 342	21 844	2 732 230	22 268	2 864 439	25 468	6 016 938	1 318 410
500 to 999 cows	4 535	5 316 612	4 535	2 951 664	4 032	1 170 907	4 102	1 194 041	4 515	2 560 581	588 515
1,000 cows and over	1 669	5 629 388	1 669	3 133 271	1 497	1 216 674	1 542	1 279 443	1 654	2 655 423	664 081
No cows	141 549	15 519 773	(X)	(X)	63 391	3 863 450	122 675	11 656 323	160 505	26 355 140	9 381 361
Farms with beef cow inventory	724 569	73 106 845	724 569	38 789 836	529 992	15 439 701	605 436	18 877 308	706 073	34 942 893	7 852 801
1 to 4 beef cows	57 169	1 296 735	57 169	501 717	37 514	415 144	40 992	379 874	40 987	729 123	164 477
5 to 9 beef cows	69 917	1 630 858	69 917	681 642	48 179	437 240	57 060	511 976	68 109	881 702	198 077
10 to 19 beef cows	142 724	4 820 651	142 724	2 284 107	100 497	1 126 166	119 910	1 410 378	142 667	2 459 073	541 390
20 to 29 beef cows	115 492	5 837 751	115 492	2 931 721	83 161	1 275 980	97 484	1 630 050	115 443	2 875 332	629 709
30 to 49 beef cows	135 694	10 083 004	135 694	5 305 904	100 680	2 086 161	114 980	2 690 939	135 611	4 702 289	1 032 225
50 to 99 beef cows	123 265	15 450 002	123 265	8 425 440	94 222	3 085 052	104 477	3 939 510	123 165	6 952 961	1 514 932
100 to 199 beef cows	52 698	12 660 486	52 698	6 964 983	42 012	2 556 867	45 494	3 138 636	52 611	6 007 002	1 346 931
200 to 499 beef cows	22 126	11 313 528	22 126	6 235 108	18 829	2 327 870	19 878	2 750 550	22 030	5 507 105	1 232 676
500 to 999 beef cows	3 981	4 797 427	3 981	2 611 055	3 543	1 023 092	3 727	1 163 280	3 962	2 354 235	556 168
1,000 beef cows and over	1 503	5 216 403	1 503	2 848 159	1 355	1 106 129	1 434	1 262 115	1 488	2 474 071	636 216
No beef cows	355 034	31 184 958	213 485	8 625 302	244 394	8 787 528	266 480	13 772 128	365 840	32 310 480	10 448 041

Sales, 1974

	Cattle and calves			Cattle						Calves		
							Fattened on grain and concentrates					
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with sales of cattle and calves	1 071 913	67 253 373	18 300 842	869 485	49 843 468	16 300 093	210 725	26 070 304	10 257 799	621 988	17 409 905	2 000 749
1 to 4 cattle and calves	110 328	284 152	62 239	79 021	180 829	50 638	19 499	45 868	14 849	49 240	103 323	11 602
5 to 9 cattle and calves	142 994	986 378	208 149	109 371	593 602	164 837	26 412	149 846	49 339	77 293	392 776	43 312
10 to 19 cattle and calves	247 589	3 455 534	695 970	196 716	1 960 373	534 074	44 626	475 646	156 387	149 115	1 495 161	161 896
20 to 49 cattle and calves	341 711	10 384 073	2 020 131	281 656	5 650 794	1 516 705	60 899	1 358 006	455 604	223 001	4 733 279	503 426
50 to 99 cattle and calves	127 299	8 530 803	1 821 804	110 102	5 095 668	1 427 478	27 534	1 423 002	508 785	76 768	3 435 135	394 325
100 to 199 cattle and calves	57 905	7 738 528	1 839 897	51 711	5 181 230	1 529 554	15 554	1 723 651	658 800	29 425	2 557 298	310 343
200 to 499 cattle and calves	31 811	9 236 949	2 409 682	29 246	6 828 442	2 119 223	10 745	2 737 005	1 084 862	13 215	2 408 507	290 458
500 cattle and calves and over	12 276	26 636 956	9 242 971	11 662	24 352 530	8 957 584	5 456	18 157 280	7 329 173	3 931	2 284 426	285 387
500 to 999 cattle and calves	7 710	5 089 824	1 471 309	7 267	4 039 820	1 342 958	3 020	1 764 962	717 093	2 736	1 050 004	128 351
1,000 cattle and calves and over	4 566	21 547 132	7 771 662	4 395	20 312 710	7 614 626	2 436	16 392 318	6 612 080	1 195	1 234 422	157 037

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

Farms With Sales of $2,500 and Over

	Sales, 1974—Continued											
	Total cattle and calves			Cattle						Calves		
							Fattened on grain and concentrates					
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with beef cow inventory	706 073	34 942 893	7 852 801	558 550	22 333 904	6 250 883	132 979	6 709 632	2 454 011	411 279	12 608 989	1 601 918
1 to 4 beef cows	40 987	729 123	164 477	33 701	476 142	141 790	8 810	140 479	51 554	22 776	252 981	22 688
5 to 9 beef cows	68 109	881 702	198 077	52 847	580 865	163 581	14 381	180 072	62 717	37 234	300 837	34 496
10 to 19 beef cows	142 667	2 459 073	541 390	110 490	1 581 362	433 145	28 757	488 616	168 808	80 106	877 711	108 245
20 to 29 beef cows	115 443	2 875 332	629 709	89 966	1 830 116	498 420	22 758	618 293	213 041	66 927	1 045 216	131 289
30 to 49 beef cows	135 611	4 702 289	1 032 225	106 760	2 918 709	803 180	25 733	964 879	342 866	80 881	1 783 580	229 044
50 to 99 beef cows	123 165	6 952 961	1 514 932	98 292	4 251 886	1 165 491	21 304	1 305 440	470 940	74 975	2 701 075	349 441
100 to 199 beef cows	52 611	6 007 002	1 346 931	43 049	3 849 205	1 069 225	7 983	1 144 902	422 811	31 615	2 157 797	277 706
200 to 499 beef cows	22 030	5 507 105	1 232 676	18 625	3 514 640	974 899	2 640	864 416	327 210	13 530	1 992 465	257 777
500 to 999 beef cows	3 962	2 354 235	556 168	3 485	1 592 739	458 879	446	412 073	163 326	2 320	761 496	97 289
1,000 beef cows and over	1 488	2 474 071	636 216	1 335	1 738 240	542 273	167	590 462	230 738	915	735 831	93 943
No beef cows	365 840	32 310 480	10 448 041	310 935	27 509 564	10 049 210	77 740	19 360 502	7 803 765	210 709	4 800 916	398 831

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

Farms With Sales of $2,500 and Over

	Inventory, 1974		Sales, 1974			Inventory, 1969		Sales, 1969	
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number
Total hogs and pigs	382 831	44 454 275	393 280	78 600 277	5 394 904	532 204	53 540 028	536 351	86 770 765
1 to 24 hogs and pigs	138 519	1 292 828	79 594	923 289	59 395	175 154	1 771 013	98 773	1 213 266
25 to 49 hogs and pigs	56 104	1 970 552	54 340	1 930 238	125 516	85 099	3 014 830	79 170	2 829 784
50 to 99 hogs and pigs	65 208	4 488 465	70 478	4 960 232	326 787	102 623	7 162 907	109 219	7 736 254
100 to 199 hogs and pigs	59 244	7 992 940	75 171	10 401 956	695 479	92 971	12 652 968	113 197	15 734 736
200 to 499 hogs and pigs	47 790	13 913 758	76 958	23 186 788	1 605 568	62 762	18 053 797	102 999	30 685 754
500 hogs and pigs and over	15 966	14 795 732	36 739	37 197 774	2 582 159	13 595	10 884 513	32 993	28 570 971

	1974	1969		1974		1969	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding—farms	278 068	408 541	Litters of pigs farrowed between—				
number	6 136 546	8 153 267	December 1 of preceding year and November 30	309 714	8 869 626	434 485	10 204 534
Other hogs and pigs—farms	354 827	487 656					
number	38 317 729	45 386 761					
Feeder pigs sold—farms	93 234	119 104	December 1 of preceding year and				
number	12 601 230	14 033 703	May 31	277 425	4 754 112	391 200	5 373 416
$1,000	293 948	(NA)	June 1 and November 30	245 879	4 115 514	359 544	4 831 118

	Inventory, 1974						Sales, 1974					
	Hogs and pigs		Used or to be used for breeding		Other hogs and pigs		Hogs and pigs			Feeder pigs sold		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with hog and pig inventory	382 831	44 454 275	278 068	6 136 546	354 827	38 317 729	347 622	73 764 001	5 064 028	85 796	11 990 235	280 549
1 to 9 hogs and pigs	78 057	329 902	32 313	103 796	64 246	226 106	42 872	1 516 036	80 807	15 238	573 037	11 914
10 to 24 hogs and pigs	60 462	962 926	45 270	314 632	51 508	648 294	60 454	3 492 988	196 595	18 001	1 204 459	26 169
25 to 99 hogs and pigs	121 312	6 459 017	97 458	1 211 834	116 471	5 247 183	121 306	13 172 438	836 966	30 548	3 173 860	71 258
100 to 199 hogs and pigs	59 244	7 992 940	49 380	1 114 002	58 976	6 878 938	59 241	13 359 494	916 798	11 513	2 131 556	49 687
200 to 499 hogs and pigs	47 790	13 913 758	40 223	1 717 037	47 690	12 196 721	47 785	21 047 143	1 497 275	7 901	2 544 061	61 584
500 to 999 hogs and pigs	11 908	7 717 365	10 077	887 606	11 884	6 829 759	11 907	10 955 045	796 671	1 853	1 136 376	28 866
1,000 hogs and pigs and over	4 058	7 078 367	3 347	787 639	4 052	6 290 728	4 057	10 220 857	738 916	742	1 226 886	31 071
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	45 658	4 836 276	330 876	7 438	610 995	13 399
Farms with hogs and pigs sold	347 622	44 331 407	272 413	6 123 926	321 361	38 207 481	393 280	78 600 277	5 394 904	93 234	12 601 230	293 948
1 to 9 hogs and pigs	25 319	280 788	13 734	50 681	23 201	230 107	32 967	158 510	10 679	4 328	24 009	503
10 to 49 hogs and pigs	85 770	2 279 913	62 707	402 816	76 977	1 877 097	100 967	2 695 017	174 233	24 270	511 650	10 751
50 to 99 hogs and pigs	61 608	3 277 635	49 970	521 872	55 840	2 755 763	70 478	4 960 232	326 787	18 974	955 155	21 124
100 to 199 hogs and pigs	67 637	6 102 138	56 427	897 714	62 321	5 204 424	75 171	10 401 956	695 479	19 691	1 895 889	42 475
200 to 499 hogs and pigs	71 994	12 894 747	60 442	1 766 621	68 560	11 128 126	76 958	23 186 788	1 605 568	17 543	3 488 528	80 137
500 to 999 hogs and pigs	24 922	9 356 894	20 903	1 231 717	24 277	8 125 177	26 030	17 290 941	1 202 920	5 897	2 531 451	59 891
1,000 hogs and pigs and over	10 372	10 139 292	8 230	1 252 505	10 185	8 886 787	10 709	19 906 833	1 379 239	2 531	3 194 548	79 068
No hogs and pigs	35 209	122 868	5 655	12 620	33 466	110 248	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	293 601	37 896 862	277 974	6 135 401	265 626	31 761 461	302 684	64 152 885	4 294 197	93 197	12 591 661	293 705
1 litter	16 720	196 362	14 653	44 636	13 553	151 726	14 027	264 365	17 498	4 802	32 675	700
2 to 4 litters	45 445	1 079 045	41 828	209 094	38 384	869 951	47 486	1 600 203	103 571	16 008	293 256	6 206
5 to 9 litters	43 589	1 635 138	40 738	319 867	38 501	1 315 271	47 063	2 652 435	167 622	15 649	603 151	13 119
10 to 19 litters	61 291	3 859 425	57 921	680 389	55 134	3 179 036	64 679	6 747 330	437 847	20 273	1 460 546	32 495
20 to 49 litters	79 194	10 464 951	76 341	1 664 053	74 127	8 800 898	81 478	18 058 549	1 208 456	23 313	3 437 367	78 206
50 to 99 litters	31 379	8 839 666	30 724	1 365 500	30 328	7 474 166	31 834	14 854 176	1 016 142	8 509	2 620 662	61 355
100 to 199 litters	11 934	6 276 145	11 768	972 233	11 622	5 303 912	12 034	10 530 931	714 837	3 367	2 019 195	48 520
200 litters and over	4 049	5 546 130	4 001	879 629	3 977	4 666 501	4 083	9 444 896	628 225	1 276	2 124 809	53 103
No litters	89 230	6 557 413	94	1 145	89 201	6 556 268	90 596	14 447 392	1 100 707	37	9 569	243

	Litters of pigs farrowed between December 1, 1973 and November 30, 1974					
	Total		December 1, 1973 and May 31, 1974		June 1, 1974 and November 30, 1974	
	Farms	Number	Farms	Number	Farms	Number
Farms by litters farrowed	309 714	8 869 626	277 425	4 754 112	245 879	4 115 514
1 litter	18 897	18 897	10 678	10 678	8 219	8 219
2 to 4 litters	49 643	142 610	40 607	82 274	33 322	60 336
5 to 9 litters	47 063	317 548	40 699	188 006	33 403	129 542
10 to 19 litters	64 682	870 908	59 468	510 968	50 644	359 940
20 to 49 litters	81 478	2 452 586	78 704	1 352 269	73 639	1 100 317
50 to 99 litters	31 834	2 105 623	31 311	1 107 398	30 792	998 225
100 to 199 litters	12 034	1 540 193	11 909	788 839	11 820	751 354
200 litters and over	4 083	1 421 261	4 049	713 680	4 040	707 581

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

Farms With Sales of $2,500 and Over	1974	1969
Inventory of—		
Sheep and lambs—farms	82 556	123 345
number	14 173 007	19 769 115
Lambs under 1 year old—farms	58 464	82 790
number	5 005 404	7 156 247
Ewes 1 year old or older—farms	77 406	115 690
number	8 687 989	12 022 221
Rams and wethers 1 year old or older—farms	62 983	97 469
number	479 614	590 647
Sheep and lambs sold—farms	79 543	120 829
number	12 656 858	17 149 332
Sheep and lambs shorn—farms	72 650	(NA)
number	12 374 366	(NA)
pounds of wool	102 204 014	(NA)
Value of sales from sheep, lambs, and wool—farms	81 394	(NA)
$1,000	447 768	(NA)

Farms With Sales of $2,500 and Over	Inventory, 1974								Sales of sheep and lambs, 1974		Sheep and lambs shorn, 1974			Value of sheep, lambs, and wool, 1974	
	Total		Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older								
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Sales ($1,000)
Farms with sheep and lambs inventory	82 556	14 173 007	58 464	5 005 404	77 406	8 687 989	62 983	479 614	75 113	11 997 422	70 893	12 069 304	99 697 503	76 964	425 861
1 to 24 sheep and lambs	34 331	388 395	21 250	97 715	30 688	261 364	21 478	29 316	26 946	368 900	23 466	304 717	2 445 393	28 752	11 853
25 to 99 sheep and lambs	29 222	1 439 107	21 377	394 138	28 580	982 238	24 848	62 731	29 211	1 222 450	28 805	1 195 457	9 672 104	29 220	40 567
100 to 299 sheep and lambs	11 479	1 867 549	9 551	606 734	11 207	1 199 085	10 307	61 730	11 461	1 458 673	11 356	1 482 786	12 385 770	11 478	48 776
300 to 999 sheep and lambs	4 821	2 460 198	4 043	847 786	4 537	1 531 509	4 148	80 903	4 813	1 970 351	4 692	2 068 591	16 864 879	4 819	65 418
1,000 to 2,499 sheep and lambs	1 713	2 616 529	1 398	893 119	1 514	1 634 758	1 394	88 652	1 697	2 068 889	1 612	2 257 951	19 021 213	1 708	71 574
2,500 to 4,999 sheep and lambs	626	2 141 406	515	716 374	562	1 347 991	516	77 041	622	1 712 835	606	1 867 396	16 218 199	624	63 146
5,000 sheep and lambs and over	364	3 259 823	330	1 449 538	318	1 731 044	292	79 241	363	3 195 324	356	2 892 406	23 089 945	363	124 526
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	4 430	659 436	1 757	305 062	2 506 511	4 430	21 907
Farms with ewes 1 year old or older inventory	77 406	12 882 826	54 291	3 758 218	77 406	8 687 989	61 410	436 619	71 767	9 629 979	69 261	10 651 714	92 043 118	73 455	333 334
1 to 24 ewes	40 203	724 591	27 478	250 302	40 203	430 471	28 240	43 818	34 612	617 153	32 068	543 546	4 347 909	36 261	20 026
25 to 99 ewes	24 625	1 908 966	17 226	645 325	24 625	1 195 065	21 749	68 576	24 609	1 733 661	24 623	1 560 312	12 433 762	24 624	59 226
100 to 199 ewes	5 836	1 236 643	4 482	414 278	5 836	781 821	5 288	40 544	5 829	1 014 587	5 836	1 039 382	8 310 790	5 836	34 974
200 to 499 ewes	3 678	1 686 523	2 825	545 372	3 678	1 087 041	3 342	54 110	3 673	1 260 784	3 678	1 377 201	11 594 711	3 677	41 721
500 to 999 ewes	1 387	1 405 157	1 026	389 927	1 387	966 233	1 270	48 997	1 378	1 025 741	1 386	1 205 692	10 243 211	1 386	32 850
1,000 to 2,499 ewes	1 132	2 434 092	844	629 456	1 132	1 722 557	1 027	82 079	1 122	1 627 782	1 125	2 053 198	18 301 849	1 127	56 095
2,500 to 4,999 ewes	396	1 895 781	293	481 145	396	1 363 125	356	51 511	395	1 286 121	396	1 588 046	14 703 829	395	47 909
5,000 ewes and over	149	1 591 073	117	402 413	149	1 141 676	138	46 984	149	1 064 150	149	1 284 337	12 107 057	149	40 534
No ewes	5 150	1 290 181	4 173	1 247 186	(X)	(X)	1 573	42 995	7 776	3 026 879	3 389	1 722 652	10 160 896	7 939	114 433

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	230 962	1 159 412	347 797	1 595 024	36 437	179 403	169 646	51 146	223 062
Horses	205 543	1 027 683	277 254	1 268 551	33 766	164 907	168 141	43 152	185 691
Ponies	59 071	131 729	132 384	326 473	4 116	14 496	1 505	11 026	37 371
Mules, burros, and donkeys	13 237	28 210	34 309	66 128	1 123	4 219	611	2 651	7 230
Mink and their pelts	1 142	2 158 157	1 990	1 868 406	1 119	2 893 844	52 671	2 214	4 576 135
Colonies of bees	6 459	1 708 383	12 745	1 424 360	329	495 748	5 166	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	4 656	106 810 105	53 614	7 541	126 393 297
Goats	6 133	983 621	19 203	2 248 094	2 636	196 841	3 362	5 895	554 639
Angora goats	1 520	783 068	5 431	1 927 365	657	114 393	1 813	2 553	435 080
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	1 551	6 374 385	8 710	(NA)	(NA)
Milk goats	1 496	18 270	3 965	30 967	608	8 352	465	868	9 117
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	557	1 794 617	2 658	(NA)	(NA)
Other goats	3 614	182 283	11 860	289 762	1 509	74 096	1 085	2 867	110 442
Rabbits and their pelts	2 541	238 974	13 381	343 100	1 405	1 272 262	3 797	3 332	1 409 169
Chinchillas and their pelts	199	43 905	1 793	213 611	196	27 495	1 051	1 695	211 182
Foxes and their pelts	49	9 748	(NA)	(NA)	45	6 615	218	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	742	2 967 381 249	501 445	(NA)	(NA)
Other livestock and livestock products	15 121	(X)	10 428	(X)	2 414	(X)	50 178	2 536	(X)

	Fish sales, 1974										Acres under water for fish production	
	Total		Any			Only pounds			Only number			
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Catfish	773	12 681	585	24 148 891	221	4 230 276	552	23 438 844	10 518	188	3 683 361	1 727	731	27 171
Trout	237	14 177	130	14 782 930	115	3 263 675	122	14 626 188	12 884	107	1 752 599	1 094	226	2 894
Other food-type fish	64	817	38	1 019 164	28	397 383	36	1 018 159	728	26	397 053	87	58	1 837
Tropical fish	131	5 800	28	2 149 145	105	56 595 285	26	2 143 074	1 165	103	56 589 214	4 628	111	1 006
Other fish	124	11 136	72	9 984 766	52	96 120 181	72	9 984 766	6 641	52	96 120 181	4 495	116	16 733

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)	765 193	60 701 540	4 355 299 202	795 646	50 693 604	4 356 718 862	1 006 649	50 564 964	3 245 032 842
For silage or green chop (tons, green)	278 250	10 111 824	107 985 708	286 091	7 262 348	90 541 265	394 802	8 141 448	77 576 634
Cut for dry fodder or hogged or grazed	18 710	407 029	(X)	25 971	433 482	(X)	(NA)	1 171 479	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	113 916	12 827 885	551 303 973	125 567	12 737 518	674 838 043	141 796	10 840 721	455 123 243
For silage or green chop (tons, green)	27 395	843 216	8 063 456	31 438	856 451	9 827 681	44 949	1 120 848	10 387 375
Cut for dry forage or hay (tons, dry)	16 625	583 855	1 229 390	30 067	1 007 897	2 370 004	(NA)	(NA)	(NA)
Hogged or grazed	8 416	341 525	(X)	13 296	549 501	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	502 621	62 594 072	1 682 690 982	503 635	44 074 658	1 296 134 964	629 539	46 208 309	1 181 400 672
Oats for grain (bushels)	358 124	11 142 686	526 122 768	463 129	16 354 035	880 293 214	611 929	17 879 668	772 597 003
Barley for grain (bushels)	92 653	7 286 041	273 264 963	120 666	8 924 758	394 141 342	160 223	9 567 832	355 483 075
Rye for grain (bushels)	18 625	636 881	14 167 481	29 244	1 115 260	25 703 130	51 358	1 552 426	29 570 441
All hay (tons, dry)	903 121	52 067 694	108 751 973	912 392	48 279 999	104 317 013	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	484 802	23 246 694	61 091 226	524 605	22 139 038	62 515 776	736 595	26 040 993	64 660 548
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	316 025	11 186 102	20 934 905	307 587	10 525 103	19 479 871	362 863	10 752 228	16 569 224
Small grain hay (tons, dry)	51 844	1 589 968	2 473 697	69 516	2 249 185	3 442 538	118 332	2 353 212	3 172 190
Lespedeza for hay (tons, dry)	22 370	385 862	610 269	40 528	767 512	1 164 208	(NA)	(NA)	(NA)
Wild hay (tons, dry)	107 311	7 322 415	7 871 794	103 122	7 573 887	7 729 810	133 256	9 576 561	8 463 309
Other hay, including Coastal Bermuda grass (tons, dry)	129 433	4 838 526	8 936 330	94 141	2 965 519	5 524 307	199 470	5 477 237	7 304 451
Grass silage (tons, green)	61 850	2 697 143	15 988 659	41 665	1 364 316	9 118 613	69 220	1 721 876	10 092 753
Hay crops cut and fed green (tons, green)	33 247	800 984	4 511 939	31 185	695 397	4 262 953	(NA)	(NA)	(NA)
Field seeds	41 388	1 759 478	(X)	53 999	1 987 549	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	16 862	270 840	28 389 379	20 652	324 703	34 490 819	50 744	767 530	74 829 930
Alfalfa seed (pounds)	8 621	400 169	96 200 782	8 596	404 702	89 905 712	20 810	654 526	129 607 155
Soybeans for beans (bushels)	512 853	47 787 723	1 140 002 718	445 311	37 261 646	1 013 450 159	488 684	28 786 036	652 380 424
Peanuts for nuts (pounds)	29 117	1 358 514	3 156 858 256	35 941	1 377 068	2 409 194 777	46 611	1 267 256	1 938 674 711
Irish potatoes (hundredweight)	33 142	1 334 060	314 929 746	55 455	1 260 882	273 643 552	155 769	1 151 505	219 105 104
Sweetpotatoes (bushels)	9 564	80 976	16 771 003	15 696	98 703	19 643 382	49 880	96 967	16 531 787
Tobacco (pounds)	151 017	842 041	1 673 560 673	163 194	789 157	1 484 697 398	200 013	896 726	1 782 211 541
Cotton (bales)	80 724	12 128 978	10 815 354	136 529	11 060 877	10 029 360	216 331	13 045 215	14 069 400
Vegetables	58 580	3 070 068	(X)	70 559	3 260 355	(X)	87 322	3 155 193	(X)
Tomatoes	16 584	421 386	(X)	21 418	387 838	(X)	22 794	372 991	(X)
Sweet corn	24 173	640 740	(X)	25 876	631 067	(X)	24 723	514 033	(X)
Cucumbers and pickles	9 857	101 141	(X)	14 035	110 001	(X)	18 264	98 224	(X)
Watermelons	8 985	135 876	(X)	12 648	203 165	(X)	14 193	216 289	(X)
Snap beans, bush and pole	9 704	320 158	(X)	10 865	268 667	(X)	11 649	269 383	(X)
Green peas	11 078	398 817	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	6 624	36 151	489 142 349	10 182	46 528	421 366 834	14 426	57 482	472 859 517
Land in orchards	70 907	4 048 121	(X)	83 838	4 009 597	(X)	118 612	3 697 698	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	857 830	71 220 393	47 958	6 674 082	691 635	61 417 259	8 167 805	3 666 939
1 to 14 acres	161 108	1 270 400	4 900	39 690	115 114	911 844	198 832	27 466
15 to 24 acres	108 155	2 041 421	3 802	70 467	80 966	1 507 097	271 663	50 802
25 to 49 acres	172 594	6 016 610	6 878	232 872	134 225	4 587 919	726 703	172 539
50 to 99 acres	182 013	12 538 488	9 291	605 449	149 750	10 037 366	1 389 023	461 032
100 to 249 acres	179 025	26 734 772	14 043	1 920 347	159 241	23 201 423	2 948 082	1 355 833
250 to 499 acres	43 909	14 345 900	6 317	1 817 189	41 668	13 303 256	1 646 964	946 551
500 acres and over	11 026	8 272 802	2 727	1 988 068	10 671	7 868 354	986 538	652 715

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	765 193	60 701 540	4 355 299 202	35 092	5 528 987
1 to 14 acres	160 742	1 244 422	78 558 715	2 667	20 183
15 to 24 acres	99 057	1 860 861	118 429 796	2 015	37 232
25 to 49 acres	150 081	5 204 123	333 760 355	4 174	143 519
50 to 99 acres	155 478	10 668 651	710 412 932	6 966	460 876
100 to 249 acres	153 591	22 846 097	1 623 673 684	11 653	1 616 743
250 to 499 acres	37 158	12 103 510	931 473 857	5 353	1 578 830
500 acres and over	9 086	6 773 876	558 989 863	2 264	1 671 604

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	141 712	14 596 481	18 972	2 649 862	85 921	9 623 417	516 941	493 656
1 to 14 acres	22 579	175 831	1 102	9 184	11 512	88 865	13 232	2 457
15 to 24 acres	16 172	303 985	1 099	19 746	8 355	154 273	16 962	5 051
25 to 49 acres	28 211	987 555	2 525	81 721	15 898	541 686	45 581	19 975
50 to 99 acres	30 753	2 121 261	3 940	234 818	18 786	1 240 633	81 308	51 096
100 to 249 acres	30 799	4 657 479	6 259	791 977	21 463	3 114 536	158 210	151 128
250 to 499 acres	9 361	3 116 139	2 716	723 057	6 975	2 195 459	104 012	120 762
500 acres and over	3 837	3 234 231	1 331	789 359	2 932	2 287 965	97 637	143 186

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Bushels	Irrigated land: Farms	Irrigated land: Acres
Sorghums (milo) for grain or seed:					
Acres harvested, 1974	113 916	12 827 885	551 303 973	17 434	2 524 849
1 to 14 acres	13 075	109 563	4 273 121	844	7 282
15 to 24 acres	12 258	231 671	8 775 129	968	17 609
25 to 49 acres	23 259	815 636	31 038 589	2 302	75 174
50 to 99 acres	26 266	1 807 780	69 601 383	3 625	220 641
100 to 249 acres	27 145	4 092 610	173 091 149	5 889	758 174
250 to 499 acres	8 383	2 788 165	127 591 533	2 564	694 667
500 acres and over	3 530	2 982 460	136 933 069	1 242	751 302

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Acres	Tons, dry	Tons, liquid
Wheat for grain (bushels):									
Acres harvested, 1974	502 621	62 594 072	1 682 690 982	27 554	3 235 662	328 387	38 785 874	2 390 208	880 582
1 to 14 acres	102 219	874 615	29 868 261	4 390	35 227	60 114	531 373	83 738	6 269
15 to 24 acres	74 049	1 385 551	47 111 682	3 180	59 351	49 008	913 009	123 913	12 366
25 to 49 acres	94 019	3 232 825	106 004 977	4 625	155 693	64 979	2 207 112	262 304	33 729
50 to 99 acres	80 668	5 470 820	165 632 314	4 628	293 993	54 395	3 588 306	358 293	65 811
100 to 249 acres	82 236	12 701 747	335 782 355	5 363	702 847	53 086	7 715 527	540 732	161 727
250 to 499 acres	41 529	14 292 545	358 927 265	2 871	693 044	27 552	8 647 273	414 425	194 085
500 acres and over	27 901	24 635 969	639 364 128	2 497	1 295 507	19 253	15 183 274	606 804	406 594
Soybeans for beans (bushels):									
Acres harvested, 1974	512 853	47 787 723	1 140 002 718	5 828	474 328	163 210	14 785 316	1 555 292	172 831
1 to 14 acres	60 937	543 274	12 778 450	433	3 627	19 237	169 595	24 558	1 447
15 to 24 acres	65 049	1 233 430	28 974 231	630	11 145	19 496	359 405	43 738	3 267
25 to 49 acres	116 233	4 059 255	94 871 543	1 255	36 882	34 959	1 157 080	126 818	11 053
50 to 99 acres	120 295	8 245 390	199 636 538	1 234	63 608	36 784	2 300 316	231 552	25 331
100 to 249 acres	113 662	16 905 003	415 695 827	1 306	122 961	37 616	4 942 600	487 798	59 817
250 to 499 acres	27 349	8 933 594	212 261 000	571	96 805	11 096	3 129 185	328 775	42 403
500 acres and over	9 328	7 867 777	175 785 129	399	139 300	4 022	2 727 135	312 053	29 513
Oats for grain (bushels):									
Acres harvested, 1974	358 124	11 142 686	526 122 768	5 932	175 975	151 196	4 779 944	425 286	29 699
1 to 14 acres	123 442	1 060 409	55 901 350	2 737	19 710	52 599	450 641	62 257	2 878
15 to 24 acres	88 279	1 646 208	87 735 711	1 217	21 850	35 273	646 782	74 815	3 795
25 to 49 acres	86 836	2 895 323	148 356 342	1 053	33 806	35 252	1 137 590	112 268	6 193
50 to 99 acres	40 858	2 642 316	118 678 137	611	36 343	18 372	1 124 256	87 639	6 436
100 to 249 acres	17 074	2 296 238	91 929 357	251	30 527	8 769	1 098 344	67 737	6 782
250 to 499 acres	1 430	450 829	17 555 653	48	13 625	824	243 985	14 991	2 251
500 acres and over	205	151 363	5 966 218	15	20 114	107	78 346	5 580	1 364
Barley for grain (bushels):									
Acres harvested, 1974	92 653	7 286 041	273 264 963	17 497	1 339 804	56 059	4 955 101	327 394	105 247
1 to 14 acres	24 880	188 746	8 808 992	4 309	35 603	13 796	106 476	17 068	1 058
15 to 24 acres	12 448	232 466	9 970 364	2 935	54 434	6 959	127 850	16 450	1 601
25 to 49 acres	17 674	610 315	23 724 211	3 798	127 254	9 956	336 682	32 278	5 026
50 to 99 acres	17 033	1 153 667	41 845 360	3 111	197 927	10 463	691 731	49 716	10 755
100 to 249 acres	14 935	2 211 352	78 221 575	2 264	302 611	10 456	1 513 047	90 875	27 450
250 to 499 acres	4 056	1 340 205	47 566 428	694	196 035	3 171	1 001 574	56 638	20 476
500 acres and over	1 627	1 549 290	63 128 033	386	425 940	1 258	1 177 741	64 370	38 880
All hay (tons, dry):									
Acres harvested, 1974	903 121	52 067 694	108 751 973	73 376	7 860 534	199 662	10 061 006	1 348 735	114 250
1 to 14 acres	201 956	1 713 311	3 757 651	9 019	76 232	33 356	279 697	59 419	5 203
15 to 24 acres	165 271	3 095 190	6 932 557	8 655	157 517	31 228	534 741	95 292	7 541
25 to 49 acres	232 707	7 975 082	18 115 529	15 692	514 308	51 661	1 491 465	234 013	16 399
50 to 99 acres	173 669	11 545 809	25 982 514	16 370	1 009 520	46 491	2 344 526	327 759	22 399
100 to 249 acres	102 389	14 528 312	29 535 259	15 454	1 984 877	29 464	2 911 762	364 407	29 366
250 to 499 acres	19 885	6 517 570	11 995 368	5 148	1 444 019	5 340	1 180 358	132 014	15 291
500 acres and over	7 244	6 692 420	12 433 095	3 038	2 674 061	2 122	1 318 457	135 832	18 051

	Alfalfa and alfalfa mixtures for hay or dehydrating: Farms	Acres	Tons, dry	Clover, timothy, and mixtures of clover and grasses for hay: Farms	Acres	Tons, dry	Small grain hay: Farms	Acres	Tons, dry
Acres harvested, 1974	484 802	23 246 694	61 091 226	316 025	11 186 102	20 934 905	51 844	1 589 968	2 473 697
1 to 14 acres	124 760	1 050 761	2 788 789	99 485	826 086	1 596 482	23 111	167 192	279 533
15 to 24 acres	94 530	1 768 805	4 820 778	70 060	1 304 219	2 563 224	10 092	185 594	303 958
25 to 49 acres	127 204	4 334 923	11 836 628	81 351	2 726 808	5 373 279	10 000	334 847	527 851
50 to 99 acres	84 333	5 510 175	14 551 716	44 755	2 859 383	5 490 677	5 562	357 481	537 699
100 to 249 acres	44 033	6 134 527	14 865 539	17 871	2 356 629	4 170 221	2 630	358 372	513 913
250 to 499 acres	7 581	2 457 948	6 031 829	1 955	621 050	1 018 559	363	115 677	169 953
500 acres and over	2 361	1 989 555	6 195 947	548	491 927	722 463	86	70 805	140 790

	Lespedeza for hay: Farms	Acres	Tons, dry	Wild hay: Farms	Acres	Tons, dry	Other hay, includes Coastal Bermuda grass: Farms	Acres	Tons, dry
Acres harvested, 1974	22 370	385 862	610 269	107 311	7 322 415	7 871 794	129 433	4 838 526	8 936 330
1 to 14 acres	13 355	96 350	151 274	33 233	245 083	347 571	48 887	370 304	732 124
15 to 24 acres	4 647	84 501	134 812	18 505	341 832	451 386	26 437	487 954	945 703
25 to 49 acres	3 083	99 172	155 066	21 536	727 219	920 244	28 021	934 059	1 771 220
50 to 99 acres	954	57 869	93 658	16 136	1 047 504	1 211 906	15 826	1 013 790	1 893 815
100 to 249 acres	305	38 590	62 483	12 913	1 825 696	1 887 321	8 376	1 147 948	2 046 064
250 to 499 acres	21	6 480	8 386	3 063	1 015 497	984 852	1 412	452 024	806 686
500 acres and over	5	2 900	4 590	1 925	2 119 584	2 068 514	474	432 447	740 718

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Irish potatoes (hundredweight):									
Acres harvested, 1974	33 142	1 334 060	314 929 746	6 623	769 031	20 471	1 322 328	623 711	75 039
0.1 to 0.9 acres	17 660	4 091	390 422	646	180	6 879	1 717	1 350	12
1.0 to 4.9 acres	4 452	8 743	1 244 294	546	1 157	2 561	5 711	3 548	79
5.0 to 14.9 acres	2 309	19 305	3 107 244	610	5 228	2 309	19 120	11 762	312
15.0 to 24.9 acres	1 145	21 252	3 993 149	523	9 479	1 146	21 053	11 622	533
25.0 to 49.9 acres	1 805	63 295	14 122 224	1 014	34 804	1 805	62 784	32 342	1 797
50.0 to 99.9 acres	2 072	142 096	32 492 038	1 121	74 523	2 072	141 552	74 686	4 627
100.0 to 249.9 acres	2 336	352 025	80 359 720	1 301	188 214	2 336	350 813	177 717	13 743
250.0 to 499.9 acres	907	303 563	70 027 687	549	173 832	907	302 227	134 758	15 736
500.0 acres and over	456	419 692	109 192 968	313	281 614	456	417 351	175 926	38 200
Sweetpotatoes (bushels):									
Acres harvested, 1974	9 564	80 976	16 771 003	528	11 699	5 300	78 399	35 548	1 614
0.1 to 0.9 acres	5 085	1 187	148 290	160	43	1 756	460	348	3
1.0 to 2.9 acres	1 534	2 204	327 136	86	131	733	1 089	590	10
3.0 to 4.9 acres	610	2 130	379 321	37	119	477	1 700	965	31
5.0 to 9.9 acres	737	4 740	868 050	59	341	736	4 711	2 537	48
10.0 to 24.9 acres	889	12 870	2 366 838	70	917	889	12 743	6 451	214
25.0 to 49.9 acres	407	13 084	2 635 477	53	1 659	407	13 014	5 817	215
50.0 acres and over	302	44 762	10 045 891	63	8 490	302	44 682	18 840	1 093
Tobacco (pounds):									
Acres harvested, 1974	151 017	842 041	1 673 560 673	8 755	89 401	151 008	838 242	776 959	8 283
0.1 to 0.4 acres	2 223	629	1 343 771	24	6	2 223	691	726	5
0.5 to 0.9 acres	15 685	10 200	23 348 406	165	107	15 681	10 224	10 858	54
1.0 to 1.4 acres	18 761	20 409	45 005 402	268	287	18 761	20 431	21 300	108
1.5 to 1.9 acres	12 888	20 286	42 210 073	246	371	12 886	20 243	20 471	118
2.0 to 2.9 acres	23 325	52 288	105 395 320	678	1 436	23 324	52 195	50 677	423
3.0 to 4.9 acres	28 313	101 829	201 711 329	1 312	4 511	28 311	101 637	94 912	950
5.0 to 9.9 acres	27 353	180 480	352 994 733	2 379	14 736	27 353	179 559	162 273	1 670
10.0 to 19.9 acres	14 554	190 534	378 532 011	2 109	24 310	14 554	189 672	171 231	1 893
20.0 acres and over	7 915	265 384	523 019 628	1 574	43 637	7 915	263 590	244 510	3 064
Cotton (bales):									
Acres harvested, 1974	80 724	12 128 978	10 815 354	17 583	3 698 569	63 200	9 733 967	1 164 645	509 342
1 to 14 acres	10 137	89 123	72 728	785	7 459	6 968	61 267	13 940	1 809
15 to 24 acres	8 819	167 676	129 003	1 000	18 828	7 234	136 648	25 467	4 615
25 to 49 acres	14 117	492 570	363 066	2 124	73 332	11 233	384 765	63 246	14 810
50 to 99 acres	15 241	1 057 406	787 211	3 163	209 638	11 790	797 911	115 055	32 296
100 to 249 acres	18 591	2 902 782	2 223 806	5 273	754 906	14 392	2 174 985	274 050	100 798
250 to 499 acres	8 905	3 026 571	2 572 405	3 287	948 145	7 239	2 354 566	273 242	119 784
500 acres and over	4 914	4 392 850	4 667 135	1 951	1 686 261	4 344	3 823 825	399 647	235 231

	Total: Farms	Total: Acres	Total: Trees	Trees not of bearing age: Farms	Trees not of bearing age: Trees	Trees of bearing age: Farms	Trees of bearing age: Trees	Harvested: Farms	Harvested: Quantity
Apples (pounds):									
Acres, 1974	18 953	507 348	38 384 482	8 864	8 758 928	17 153	29 625 554	15 712	5 918 832 420
0.1 to 0.9 acres	1 930	693	45 506	941	19 599	1 270	25 907	926	2 051 952
1.0 to 4.9 acres	4 740	11 288	776 333	1 999	222 333	4 035	554 000	3 405	86 457 111
5.0 to 14.9 acres	4 661	40 534	3 136 800	1 967	772 995	4 404	2 363 805	4 132	432 190 867
15.0 to 24.9 acres	2 519	46 986	3 622 962	1 138	849 191	2 434	2 773 771	2 337	519 157 726
25.0 to 49.9 acres	2 546	85 576	6 725 777	1 257	1 498 800	2 489	5 226 977	2 420	1 014 444 128
50.0 to 99.9 acres	1 546	103 860	7 797 488	902	1 737 166	1 518	6 060 322	1 498	1 221 513 365
100.0 acres and over	1 011	218 411	16 279 616	660	3 658 844	1 003	12 620 772	994	2 643 017 271
Peaches (pounds):									
Acres, 1974	10 728	249 819	24 462 556	4 214	4 559 845	9 295	19 902 711	7 934	2 601 659 852
0.1 to 0.9 acres	1 619	525	38 837	733	14 135	1 059	24 702	690	1 325 252
1.0 to 4.9 acres	3 066	7 268	641 429	1 043	151 545	2 555	489 884	2 032	39 410 876
5.0 to 14.9 acres	2 794	23 591	2 267 370	945	418 878	2 546	1 848 492	2 258	199 214 209
15.0 to 24.9 acres	1 125	21 034	2 019 966	429	362 789	1 066	1 657 177	974	212 728 941
25.0 to 49.9 acres	1 074	36 729	3 608 560	467	582 483	1 042	3 026 077	985	437 610 024
50.0 to 99.9 acres	557	36 889	3 655 225	298	613 307	540	3 041 918	523	449 199 047
100.0 acres and over	493	123 783	12 231 169	299	2 416 708	487	9 814 461	472	1 262 171 503
Grapes (tons):									
Acres, 1974	14 208	712 804	355 024 522	3 893	54 898 698	13 303	300 125 824	12 804	3 821 999
0.1 to 0.9 acres	1 085	281	109 162	492	42 213	710	66 949	441	257
1.0 to 4.9 acres	1 432	3 753	1 882 994	354	254 330	1 269	1 628 664	1 162	13 327
5.0 to 14.9 acres	3 476	31 255	16 561 555	724	1 638 558	3 342	14 922 997	3 278	147 734
15.0 to 24.9 acres	2 670	49 957	25 525 084	573	2 295 318	2 602	23 229 766	2 562	271 505
25.0 to 49.9 acres	2 645	91 746	46 800 427	727	4 760 370	2 568	42 040 057	2 554	515 016
50.0 to 99.9 acres	1 607	109 057	55 384 931	476	5 238 100	1 572	50 146 831	1 570	664 509
100.0 acres and over	1 293	426 754	208 760 369	547	40 669 809	1 240	168 090 560	1 237	2 209 652
Oranges (boxes):									
Acres, 1974	12 803	915 217	77 511 599	1 884	5 080 338	12 574	72 431 261	12 273	229 018 897
0.1 to 0.9 acres	230	91	8 337	46	1 154	198	7 183	162	18 973
1.0 to 4.9 acres	1 126	3 242	299 642	129	15 876	1 081	283 766	1 009	760 024
5.0 to 14.9 acres	3 601	32 625	2 834 265	368	114 665	3 563	2 719 600	3 502	8 537 478
15.0 to 24.9 acres	2 475	46 762	3 984 791	343	230 296	2 439	3 754 495	2 377	11 581 568
25.0 to 49.9 acres	2 489	85 534	7 228 767	396	439 512	2 444	6 789 255	2 385	21 508 971
50.0 to 99.9 acres	1 501	101 160	8 438 947	289	516 533	1 478	7 922 414	1 470	27 314 882
100.0 acres and over	1 381	645 803	54 716 850	313	3 762 302	1 371	50 954 548	1 368	159 297 001

	Farms	Acres	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Land in vegetables:								
Acres harvested, 1974	58 580	3 070 068	15 918	1 600 764	42 496	2 669 419	879 655	212 257
0.1 to 0.9 acres	4 418	1 839	576	230	2 268	982	599	17
1.0 to 4.9 acres	13 588	31 226	2 100	4 872	8 850	20 823	9 286	358
5.0 to 14.9 acres	12 674	108 826	3 054	24 662	9 454	79 909	31 547	1 928
15.0 to 24.9 acres	7 597	142 546	1 973	33 998	5 552	102 451	34 546	3 119
25.0 to 49.9 acres	8 758	301 148	2 538	80 144	6 471	218 284	67 001	7 519
50.0 to 99.9 acres	5 763	386 430	2 077	128 231	4 643	306 061	94 799	12 495
100.0 to 249.9 acres	3 629	533 104	1 984	273 793	3 200	465 830	159 949	28 222
250.0 to 499.9 acres	1 234	419 247	901	284 191	1 170	393 201	138 472	33 339
500.0 acres and over	919	1 145 703	715	770 644	888	1 081 878	343 456	125 260

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

Farms With Sales of $2,500 and Over

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in orchards:								
Acres in orchards, 1974	70 907	4 048 121	34 512	2 546 645	42 374	3 154 189	1 053 246	102 195
0.1 to 0.9 acres	1 539	690	308	149	381	194	92	3
1.0 to 4.9 acres	9 826	25 290	2 240	6 354	3 291	8 818	3 173	108
5.0 to 14.9 acres	17 440	155 212	7 292	66 535	8 793	79 154	29 198	1 368
15.0 to 24.9 acres	12 221	230 302	6 544	121 170	7 589	137 865	50 219	2 976
25.0 to 49.9 acres	13 310	459 886	7 605	259 949	9 107	302 566	102 482	6 333
50.0 to 99.9 acres	8 861	602 461	5 363	352 334	6 716	435 358	133 008	9 234
100.0 to 249.9 acres	5 380	789 116	3 461	488 056	4 378	608 851	178 793	14 701
250.0 to 499.9 acres	1 358	451 060	952	292 625	1 214	383 126	112 293	11 220
500.0 acres and over	972	1 334 105	747	959 474	905	1 198 256	443 987	56 252

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	1 695 047	80 598 305	32 720	45 450	257 263	936 430	171 236	1 053 523
Grains	1 017 933	24 620 683	8 472	11 670	100 191	237 714	85 467	324 930
Tobacco	150 665	1 670 391	366	496	34 934	88 900	23 062	93 442
Cotton and cottonseed	80 025	2 260 296	1 405	1 842	7 914	16 492	6 366	20 089
Field seeds, hay, forage, and silage	347 972	2 002 154	2 990	2 026	47 273	57 945	34 775	62 388
Other field crops	70 690	3 924 326	309	373	5 340	8 291	4 382	11 004
Vegetables, sweet corn, and melons	55 736	2 338 949	186	149	6 359	11 639	4 901	14 034
Fruits, nuts, and berries	67 639	2 935 001	1 163	1 363	9 453	27 230	7 134	34 223
Poultry and poultry products	125 041	6 191 276	1 102	458	11 483	7 037	8 520	7 875
Dairy products	246 973	8 193 661	186	106	7 486	14 226	9 392	33 150
Cattle and calves	1 071 913	18 300 842	18 469	21 432	159 222	359 134	104 066	331 497
Sheep, lambs, and wool	81 394	447 768	1 013	575	11 063	12 439	8 068	11 301
Hogs and pigs	393 279	5 394 904	2 506	2 082	39 642	63 707	30 827	76 449
Other livestock and livestock products	50 262	396 293	2 564	2 040	9 766	11 867	5 947	10 494
Nursery and greenhouse products	23 942	1 698 508	339	478	3 562	10 629	2 528	12 914
Forest products	56 164	223 254	850	360	9 709	9 181	6 763	9 735

	$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	125 137	1 084 869	180 323	2 214 956	129 688	2 245 284	188 200	4 627 912
Grains	70 353	365 217	110 085	795 983	83 997	843 518	126 916	1 775 216
Tobacco	15 862	86 775	20 459	154 120	12 425	127 257	14 736	199 312
Cotton and cottonseed	5 298	22 143	7 865	44 928	5 952	46 109	8 790	90 909
Field seeds, hay, forage, and silage	27 374	63 722	39 054	113 349	28 473	99 987	40 898	170 099
Other field crops	3 542	12 183	5 688	27 998	4 426	30 086	6 857	67 227
Vegetables, sweet corn, and melons	3 873	15 307	5 755	32 384	3 886	27 705	5 691	53 448
Fruits, nuts, and berries	5 407	36 095	7 814	74 024	5 403	73 506	7 113	136 013
Poultry and poultry products	6 838	8 192	10 933	18 882	8 421	22 143	13 926	66 334
Dairy products	10 492	55 711	22 864	183 893	22 867	265 670	42 224	717 730
Cattle and calves	76 809	295 444	111 461	513 363	82 361	450 717	123 885	819 022
Sheep, lambs, and wool	6 277	10 155	9 439	18 382	6 832	16 013	10 095	29 874
Hogs and pigs	25 658	84 021	40 622	181 069	31 711	191 292	49 943	409 454
Other livestock and livestock products	3 945	9 176	5 375	15 720	3 521	14 049	4 755	24 317
Nursery and greenhouse products	1 548	10 688	2 359	22 766	1 653	22 307	2 336	45 106
Forest products	5 031	10 040	6 789	18 094	4 473	14 926	5 893	23 852

	$30,000 to $39,999		$40,000 to $59,999		$60,000 to $79,999		$80,000 to $99,999		$100,000 and over	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	133 571	4 618 884	170 255	8 308 945	97 116	6 694 282	56 939	5 068 343	152 599	43 699 426
Grains	92 818	1 809 623	121 341	3 292 414	70 980	2 733 413	41 983	2 081 724	105 330	10 349 261
Tobacco	8 408	149 426	8 732	204 662	4 308	137 706	2 394	90 764	4 979	337 531
Cotton and cottonseed	6 188	88 100	8 067	157 052	5 219	139 361	3 267	111 208	13 694	1 522 063
Field seeds, hay, forage, and silage	29 076	141 496	37 070	218 414	20 498	156 064	11 844	117 543	28 647	799 120
Other field crops	5 377	75 268	8 000	164 049	5 681	164 566	3 888	149 981	17 200	3 213 300
Vegetables, sweet corn, and melons	4 165	49 074	5 548	87 001	3 444	69 645	2 218	59 865	9 710	1 918 698
Fruits, nuts, and berries	4 595	122 303	5 477	202 659	3 324	174 812	2 172	144 973	8 584	1 907 801
Poultry and poultry products	11 027	105 980	15 831	319 742	10 194	383 048	6 305	346 333	20 461	4 905 252
Dairy products	34 143	822 260	44 085	1 482 766	21 683	1 005 612	10 980	655 678	20 571	2 956 859
Cattle and calves	90 015	730 334	114 995	1 215 598	63 582	941 077	36 351	728 918	90 697	11 894 307
Sheep, lambs, and wool	6 741	22 152	8 524	38 263	4 704	29 419	2 670	22 006	5 968	237 188
Hogs and pigs	38 067	423 893	50 486	792 640	29 335	646 176	17 058	477 687	37 424	2 046 434
Other livestock and livestock products	3 109	19 789	3 882	32 597	2 215	23 655	1 229	17 600	3 954	214 989
Nursery and greenhouse products	1 527	41 228	1 951	77 173	1 300	73 033	759	53 264	4 080	1 328 921
Forest products	3 838	17 959	4 572	23 914	2 522	16 694	1 450	10 797	4 274	67 702

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	18 697	2 727	5 761	1 537	20 900	447	1 352	465	993	687	126
Production contract or agreement ---- farms	7 741	1 344	2 799	609	3 567	67	293	188	150	169	43
Co-op ---- farms	556	95	230	27	2 149	2	6	8	40	60	5
Feed company ---- farms	3 297	427	932	326	9	2	14	–	62	35	15
Packer ---- farms	112	15	90	20	9	7	8	–	7	2	–
Processor ---- farms	1 805	133	648	102	937	1	6	2	2	–	–
Other ---- farms	362	482	547	77	147	50	214	163	25	58	17
Not reported ---- farms	1 609	192	352	57	316	5	45	15	14	14	6
Marketing contract or agreement ---- farms	680	86	337	225	12 469	169	453	56	408	264	20
Co-op ---- farms	60	10	53	27	9 452	14	29	5	58	175	–
Feed company ---- farms	247	24	57	38	12	1	35	–	24	7	4
Packer ---- farms	24	–	15	8	6	78	18	2	191	1	2
Processor ---- farms	176	3	68	119	1 614	6	4	–	15	2	1
Other ---- farms	71	35	82	14	410	61	301	37	93	58	12
Not reported ---- farms	102	14	62	19	975	9	66	12	27	21	1
Contracts or agreements for both production and marketing ---- farms	4 042	296	912	379	442	126	229	71	275	78	30
Co-op ---- farms	438	26	130	39	267	1	3	–	54	33	1
Feed company ---- farms	1 775	96	314	227	–	8	21	–	112	19	10
Packer ---- farms	83	10	24	8	–	21	9	1	37	1	1
Processor ---- farms	1 086	25	159	46	95	4	3	2	9	1	–
Other ---- farms	182	105	176	25	40	81	152	64	47	17	13
Not reported ---- farms	478	34	109	34	40	11	41	4	16	7	5
Other contracts ---- farms	414	257	186	96	668	40	193	94	50	50	18
Co-op ---- farms	24	7	13	2	346	1	2	6	1	4	–
Feed company ---- farms	153	74	36	49	–	–	7	1	9	6	4
Packer ---- farms	13	–	5	4	–	10	7	–	5	–	–
Processor ---- farms	103	12	34	9	168	2	–	1	3	–	–
Other ---- farms	94	142	88	27	111	22	162	80	31	39	13
Not reported ---- farms	27	22	10	5	43	5	15	6	1	1	1
Unspecified contracts ---- farms	5 820	744	1 527	228	3 754	45	184	56	110	126	15
Contractor furnished:											
Feed ---- farms	13 721	2 056	4 035	1 094	118	90	205	96	375	114	29
Chicks, pullets, cattle, feeder pigs, etc. ---- farms	13 973	2 194	4 090	1 010	36	54	210	87	293	134	33
Seed ---- farms	–	–	–	–	41	–	11	6	–	–	–
Fertilizer ---- farms	1	–	–	1	44	–	22	11	–	–	–
Chemicals ---- farms	1 212	290	608	141	59	7	15	5	22	5	1
Labor ---- farms	1 706	168	188	69	92	54	123	78	30	13	3
Machinery, equipment, or buildings ---- farms	166	64	98	56	168	47	89	56	45	13	5
Harvesting ---- farms	–	–	–	–	48	–	13	10	–	–	–
Transportation ---- farms	8 180	1 198	1 783	570	4 288	45	189	89	149	110	21
Processing/packing ---- farms	6 554	170	1 333	579	3 943	30	17	2	65	7	3
Credit ---- farms	633	54	109	121	244	28	45	21	79	20	8
Technical assistance ---- farms	6 691	989	1 739	590	1 338	38	83	69	135	101	29
Other ---- farms	1 359	209	229	124	846	27	112	91	37	65	20
None ---- farms	88	30	120	83	6 483	142	422	92	310	195	19
Not reported ---- farms	4 104	427	1 217	199	7 032	103	343	86	194	150	18
Amount received from contractor for product covered by contract ---- farms	15 483	2 101	4 493	1 191	15 346	314	934	278	692	463	77
$1,000	169 792	31 247	180 119	85 868	1 235 916	118 950	56 587	5 284	16 861	5 576	835
Not reported ---- farms	3 214	626	1 268	346	5 554	133	418	187	301	224	49
$1 to $2,499 ---- farms	1 301	276	397	136	249	46	185	63	238	107	28
$1,000	2 032	456	518	191	232	45	199	76	257	120	26
$2,500 to $4,999 ---- farms	2 979	456	267	144	210	22	115	61	85	104	11
$1,000	11 318	1 682	1 005	534	785	72	408	207	304	375	40
$5,000 to $7,499 ---- farms	3 405	381	489	117	274	28	80	33	72	70	7
$1,000	20 696	2 289	2 993	712	1 707	166	484	209	436	426	45
$7,500 to $9,999 ---- farms	2 262	260	507	96	329	11	57	23	39	37	5
$1,000	19 370	2 226	4 368	831	2 869	90	491	198	336	318	41
$10,000 to $14,999 ---- farms	2 951	288	951	133	872	24	94	27	61	53	8
$1,000	35 064	3 448	11 508	1 617	10 811	287	1 137	335	727	636	91
$15,000 to $19,999 ---- farms	1 230	146	586	93	996	24	69	15	28	26	3
$1,000	20 615	2 455	9 968	1 581	17 336	414	1 173	249	469	450	54
$20,000 to $29,999 ---- farms	857	138	611	133	2 282	36	80	15	52	23	8
$1,000	19 894	3 219	14 461	3 187	56 612	834	1 914	339	1 261	526	185
$30,000 and over ---- farms	498	156	685	339	10 134	123	254	41	117	43	7
$1,000	40 803	15 472	135 300	77 215	1 145 564	117 041	50 781	3 670	13 072	2 726	353
Contract specified:											
Exact price ---- farms	1 400	881	1 643	256	1 690	153	563	192	324	82	22
Method of determining price ---- farms	8 836	714	1 758	792	7 166	147	365	114	352	259	68
Neither price nor method ---- farms	1 200	269	501	162	7 539	76	161	81	150	225	14
Not reported ---- farms	7 261	863	1 859	327	4 505	71	263	78	167	121	22
Market value of all products sold for farms with specified items under contract ---- farms	18 697	2 727	5 761	1 537	20 900	447	1 352	465	993	687	126
$1,000	1 896 872	319 117	1 098 267	399 531	1 891 251	506 887	494 354	41 628	108 642	24 011	13 144

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	713	23 941	37 448	15 416	7 115	1 098	12 130	7 572	6 518	6 937	17 363
Production contract or agreement	farms	171	3 484	4 286	1 645	1 399	252	5 144	665	868	2 335	4 890
Co-op	farms	20	640	1 274	525	274	32	206	334	357	393	485
Feed company	farms	36	317	474	216	7	–	5	–	–	2	257
Packer	farms	9	18	13	3	9	89	422	92	71	10	167
Processor	farms	28	1 070	681	164	213	93	4 253	138	385	1 748	2 414
Other	farms	64	1 125	1 323	552	685	25	76	59	22	56	1 247
Not reported	farms	14	314	521	185	211	13	182	42	33	126	320
Marketing contract or agreement	farms	260	16 216	25 498	10 886	4 045	487	2 927	4 909	3 610	2 416	7 952
Co-op	farms	74	6 733	9 588	4 484	800	80	234	2 970	1 818	263	2 047
Feed company	farms	6	2 099	2 991	1 192	9	4	–	4	–	3	458
Packer	farms	35	12	39	24	6	152	211	908	380	6	220
Processor	farms	31	848	1 971	500	510	112	2 288	611	1 168	1 900	2 850
Other	farms	88	4 860	7 573	3 324	2 054	78	48	124	70	57	1 715
Not reported	farms	26	1 664	3 336	1 362	666	61	146	292	174	187	662
Contracts or agreements for both production and marketing	farms	83	496	567	251	112	53	386	346	297	449	741
Co-op	farms	3	106	144	51	28	6	34	204	174	91	109
Feed company	farms	14	88	82	37	1	1	–	–	–	1	30
Packer	farms	13	2	4	2	2	22	48	72	20	4	25
Processor	farms	16	84	80	29	17	19	284	25	62	307	319
Other	farms	25	152	165	86	44	3	6	27	24	11	189
Not reported	farms	12	64	92	46	20	2	14	18	17	35	69
Other contracts	farms	95	756	1 333	610	399	74	894	332	446	450	1 181
Co-op	farms	4	160	269	130	44	4	25	113	156	50	127
Feed company	farms	4	43	90	51	1	1	–	2	–	1	36
Packer	farms	4	2	2	1	–	22	74	62	36	1	50
Processor	farms	4	58	94	21	22	16	729	74	198	331	382
Other	farms	74	424	726	331	292	26	50	72	42	49	530
Not reported	farms	5	69	152	76	40	5	16	9	14	18	56
Unspecified contracts	farms	104	2 989	5 764	2 024	1 160	232	2 779	1 320	1 297	1 287	2 599
Contractor furnished:												
Feed	farms	144	8	7	4	–	1	6	8	–	6	3
Chicks, pullets, cattle, feeder pigs, etc.	farms	149	–	–	–	–	–	–	–	–	–	–
Seed	farms	–	2 531	1 733	746	125	244	5 231	9	7	1 724	3 518
Fertilizer	farms	–	552	529	252	72	120	521	507	322	109	573
Chemicals	farms	24	966	517	150	58	136	1 643	420	273	187	528
Labor	farms	36	604	336	160	45	97	859	870	482	230	465
Machinery, equipment, or buildings	farms	26	508	431	210	56	72	1 304	621	399	108	643
Harvesting	farms	–	625	628	308	77	273	5 251	1 684	982	111	926
Transportation	farms	162	1 483	1 036	531	112	194	3 868	1 639	1 001	206	1 569
Processing/packing	farms	89	710	416	148	139	301	4 738	3 566	2 673	2 172	2 106
Credit	farms	46	292	336	176	101	44	469	546	281	419	458
Technical assistance	farms	118	916	300	164	46	131	2 199	889	743	1 957	1 859
Other	farms	81	805	1 027	528	142	42	196	223	160	74	470
None	farms	197	11 001	18 275	7 340	3 881	244	1 631	1 512	1 746	1 543	6 274
Not reported	farms	160	8 350	14 942	5 991	2 700	307	2 134	1 695	1 462	1 622	4 227
Amount received from contractor for product covered by contract	farms	462	17 612	29 121	12 091	5 021	771	9 962	5 569	4 948	5 463	13 207
	$1,000	22 657	341 963	381 608	207 151	383 286	55 797	434 672	220 521	217 931	330 776	875 853
Not reported	farms	251	6 329	8 327	3 325	2 094	327	2 168	2 003	1 570	1 474	4 156
$1 to $2,499	farms	76	2 466	4 997	2 863	283	196	1 956	526	538	199	1 536
	$1,000	76	2 691	5 328	3 597	354	210	2 633	725	686	143	1 900
$2,500 to $4,999	farms	65	2 897	6 032	2 360	350	93	1 800	696	617	172	1 449
	$1,000	244	10 273	21 774	8 628	1 291	333	6 525	2 494	2 231	650	5 275
$5,000 to $7,499	farms	41	2 312	4 696	1 264	326	66	1 288	562	517	244	1 228
	$1,000	247	14 069	28 709	7 518	1 981	399	7 780	3 423	3 161	1 510	7 459
$7,500 to $9,999	farms	32	1 502	3 147	947	236	40	735	427	362	227	915
	$1,000	269	12 976	26 505	8 076	2 040	337	6 319	3 686	3 096	1 960	7 852
$10,000 to $14,999	farms	51	2 314	3 322	1 226	414	58	904	672	540	554	1 434
	$1,000	619	27 606	40 088	14 476	5 062	695	10 845	8 082	6 503	6 771	17 237
$15,000 to $19,999	farms	30	1 436	2 121	741	324	36	521	460	403	465	970
	$1,000	499	23 931	35 678	12 433	5 470	627	8 904	7 844	6 942	7 900	16 426
$20,000 to $29,999	farms	49	1 622	1 967	1 025	545	41	620	570	480	779	1 342
	$1,000	1 190	38 730	47 021	24 157	13 316	952	15 095	13 577	11 487	18 982	32 255
$30,000 and over	farms	118	3 063	2 839	1 665	2 543	241	2 138	1 656	1 491	2 823	4 333
	$1,000	19 513	211 687	176 506	128 267	353 773	52 244	376 570	180 688	183 825	292 861	787 449
Contract specified:												
Exact price	farms	276	17 041	28 502	11 794	4 610	376	6 544	871	1 037	332	9 789
Method of determining price	farms	205	3 346	2 815	1 188	1 160	276	3 661	2 552	2 573	4 833	4 091
Neither price nor method	farms	111	436	701	382	222	209	353	2 984	2 030	783	1 238
Not reported	farms	121	3 118	5 430	2 052	1 123	237	1 572	1 165	878	989	2 245
Market value of all products sold for farms with specified items under contract	farms	713	23 941	37 448	15 416	7 115	1 098	12 130	7 572	6 518	6 937	17 363
	$1,000	98 863	2 220 903	2 908 945	1 930 267	1 454 538	324 263	1 854 992	608 155	588 102	1 598 995	2 917 452

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

Farms With Sales of $2,500 and Over

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms and Land in Farms								
Farms — number	1 695 047	904 320	565 620	225 107	1 517 573	144 969	28 656	3 849
percent	100.0	53.4	33.4	13.3	89.5	8.6	1.7	0.2
Land in farms — acres	905 640 107	278 173 975	512 876 897	114 589 235	678 081 579	124 479 156	96 781 155	6 298 217
Average size of farm — acres	534	308	907	509	447	859	3 377	1 636
Value of land and buildings — $1,000	308 889 631	103 544 182	160 092 196	45 253 253	241 235 783	41 306 927	24 555 940	1 790 981
Average per farm — dollars	182 231	114 499	283 038	201 030	158 962	284 936	856 921	465 311
Average per acre — dollars	341	372	312	395	356	332	254	284
Farms by value of farm:								
$1 to $9,999	48 139	35 787	2 384	9 968	44 162	3 579	296	102
$10,000 to $19,999	94 758	74 229	8 159	12 370	88 673	5 407	511	167
$20,000 to $39,999	233 875	177 960	30 993	24 922	219 824	12 316	1 340	395
$40,000 to $69,999	310 420	214 110	63 521	32 789	289 529	18 524	1 897	470
$70,000 to $99,999	209 263	120 944	63 481	24 838	192 580	14 765	1 528	390
$100,000 to $149,999	228 241	109 211	89 029	30 001	206 466	19 046	2 295	434
$150,000 to $199,999	148 137	59 285	66 952	21 900	131 660	14 190	1 960	327
$200,000 to $499,999	307 973	87 897	169 411	50 665	262 650	36 800	7 646	877
$500,000 and over	114 241	24 897	71 690	17 654	82 029	20 342	11 183	687
Owned and rented land by farm operator:								
Land owned — farms	1 478 129	904 320	565 620	8 189	1 339 259	111 113	24 773	2 984
acres	578 906 360	302 630 900	273 652 477	2 622 983	438 985 301	71 323 899	63 593 151	5 004 009
Land rented or leased from others — farms	793 066	2 340	565 620	225 106	687 225	89 841	14 289	1 711
acres	367 690 302	668 277	250 789 497	116 232 528	270 366 483	58 454 954	36 872 523	1 996 342
Land rented or leased to others — farms	194 249	137 976	44 059	12 214	172 189	17 586	3 737	737
acres	40 956 555	25 125 202	11 565 077	4 266 276	31 270 205	5 299 697	3 684 519	702 134
Land in Farms According to Use								
Total cropland — farms	1 607 491	838 881	553 969	214 641	1 440 941	137 835	25 265	3 450
acres	412 997 977	128 415 089	226 427 552	58 155 336	338 949 827	52 199 595	20 540 795	1 307 760
Harvested cropland — farms	1 541 849	790 470	543 064	208 315	1 379 980	134 317	24 252	3 300
acres	296 133 940	83 717 682	167 302 378	45 113 880	240 176 923	39 310 961	15 747 408	898 648
Farms by acres harvested:								
1 to 49 acres	476 096	352 202	81 275	42 619	443 763	26 515	4 967	851
50 to 99 acres	300 056	189 318	75 433	35 305	276 025	21 135	2 269	627
100 to 199 acres	314 862	147 081	115 576	52 205	282 305	28 702	3 130	725
200 to 499 acres	317 834	81 596	176 530	59 708	275 654	36 185	5 302	693
500 to 999 acres	100 358	15 573	70 268	14 517	81 092	14 969	4 059	238
1,000 acres and over	32 643	4 700	23 982	3 961	21 141	6 811	4 525	166
1,000 to 1,999 acres	26 827	3 722	19 801	3 304	18 356	5 430	2 930	111
2,000 acres and over	5 816	978	4 181	657	2 785	1 381	1 595	55
Cropland:								
Pasture or grazing only — farms	757 466	413 861	266 437	77 168	684 976	63 462	7 760	1 268
acres	65 686 815	30 650 967	28 624 242	6 411 606	56 792 737	6 883 613	1 792 361	218 104
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	108 495	60 837	37 034	10 624	98 039	8 860	1 380	216
acres	4 102 505	1 936 499	1 769 850	396 156	3 489 325	420 271	178 948	13 961
On which all crops failed — farms	92 447	38 448	40 947	13 052	82 368	8 549	1 306	224
acres	7 092 992	1 869 053	4 038 823	1 185 116	5 963 879	822 188	278 327	28 598
In cultivated summer fallow — farms	148 251	56 943	72 008	19 300	131 773	13 362	2 776	340
acres	30 949 684	6 847 614	20 340 435	3 761 635	25 432 067	3 608 329	1 814 515	94 773
Idle — farms	157 541	80 349	57 036	20 156	138 177	15 442	3 473	449
acres	9 032 041	3 393 274	4 351 824	1 286 943	7 094 896	1 154 233	729 236	53 676
Total woodland — farms	657 281	385 713	223 508	48 060	592 811	55 618	7 661	1 191
acres	68 812 992	34 503 434	29 628 725	4 680 833	55 069 376	8 303 277	4 937 109	503 230
Woodland pastured — farms	363 284	214 011	123 243	26 030	327 560	31 512	3 615	597
acres	33 541 063	15 454 291	15 591 158	2 495 614	26 648 733	4 021 417	2 660 519	210 394
Woodland not pastured — farms	423 646	245 967	147 684	29 995	381 080	36 410	5 326	830
acres	35 271 929	19 049 143	14 037 567	2 185 219	28 420 643	4 281 860	2 276 590	292 836
Pastureland and rangeland, other than cropland and woodland pasture — farms	537 918	262 414	218 980	56 524	479 172	47 289	10 131	1 326
acres	390 233 526	101 234 055	240 931 148	48 068 323	256 763 523	60 358 663	68 874 687	4 236 653
Improved pastureland and rangeland — farms	223 518	118 361	84 869	20 288	200 826	18 826	3 438	428
acres	38 007 323	15 239 930	19 228 772	3 538 621	29 688 849	4 330 104	3 681 979	306 391
Unimproved pastureland and rangeland — farms	366 897	169 631	157 015	40 251	324 193	33 616	8 047	1 041
acres	352 226 203	85 994 125	221 702 376	44 529 702	227 074 674	56 028 559	65 192 708	3 930 262
Other land (see text) — farms	1 181 692	640 279	411 321	130 092	1 060 554	99 286	19 357	2 495
acres	33 595 612	14 021 397	15 889 472	3 684 743	27 298 853	3 617 621	2 428 564	250 574
Total pastureland — farms	1 165 224	616 682	425 600	122 942	1 049 177	98 130	15 612	2 305
acres	489 461 404	147 339 313	285 146 548	56 975 543	340 204 993	71 263 693	73 327 567	4 665 151
Irrigated land — farms	202 133	99 940	73 723	28 470	166 767	22 798	11 838	730
acres	40 500 136	12 472 936	21 757 654	6 269 546	25 896 183	6 806 166	7 599 057	198 730
Irrigated cropland harvested — farms	193 518	94 568	71 474	27 476	159 256	22 061	11 506	695
acres	35 939 393	10 528 315	19 549 233	5 861 845	23 211 619	6 137 414	6 420 876	169 484
Artificial drainage — farms	225 818	91 950	98 330	35 538	190 180	29 587	5 443	608
acres drained	42 784 305	10 621 038	24 630 833	7 532 434	31 232 499	7 492 500	3 863 806	195 500
Artificial ponds, pits, reservoirs, and earthen tanks — farms	414 695	207 085	171 695	35 915	357 702	46 647	9 228	1 118
number	1 415 882	661 344	643 542	110 996	1 170 012	184 027	56 891	4 952
acres	1 548 774	633 293	782 122	133 359	1 177 188	228 656	132 836	10 095
Race and Tenure of Farm Operator								
All farm operators	1 695 047	904 320	565 620	225 107	1 517 573	144 969	28 656	3 849
Full owners	904 320	904 320	–	–	832 319	55 415	14 438	2 148
Part owners	565 620	–	565 620	–	499 855	54 762	10 201	802
Tenants	225 107	–	–	225 107	185 399	34 792	4 017	899

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	1 631 926	871 514	545 781	214 631	1 488 916	143 010	–	–
Full owners	871 514	871 514	–	–	816 901	54 613	–	–
Part owners	545 781	–	545 781	–	491 662	54 119	–	–
Tenants	214 631	–	–	214 631	180 353	34 278	–	–
Black and other races[1]	30 616	16 220	8 836	5 560	28 657	1 959	–	–
Full owners	16 220	16 220	–	–	15 418	802	–	–
Part owners	8 836	–	8 836	–	8 193	643	–	–
Tenants	5 560	–	–	5 560	5 046	514	–	–
Farms by Type of Organization								
Individual or family—farms	1 517 573	832 319	499 855	185 399	1 517 573	–	–	–
acres	678 081 579	223 593 845	373 920 163	80 567 571	678 081 579	–	–	–
Partnership—farms	144 969	55 415	54 762	34 792	–	144 969	–	–
acres	124 479 156	28 803 056	72 753 225	22 922 875	–	124 479 156	–	–
Corporation, including family owned—farms	28 656	14 438	10 201	4 017	–	–	28 656	–
acres	96 781 155	23 216 003	63 075 507	10 489 645	–	–	96 781 155	–
Other—farms	3 849	2 148	802	899	–	–	–	3 849
acres	6 298 217	2 561 071	3 128 002	609 144	–	–	–	6 298 217
Farm Credit								
Total operator farm debt—farms	675 418	311 490	298 795	65 133	596 086	62 687	15 542	1 103
$1,000	33 688 036	13 277 554	18 781 622	1 628 860	24 598 281	4 699 788	4 276 342	113 626
Debts secured by real estate—farms	508 123	261 323	246 800	–	454 309	41 381	11 798	635
$1,000	22 377 549	10 054 308	12 323 241	–	16 699 093	2 997 290	2 604 624	76 542
Debts not secured by real estate—farms	408 526	156 182	187 211	65 133	356 439	41 573	9 833	681
$1,000	11 310 487	3 223 246	6 458 381	1 628 860	7 899 188	1 702 498	1 671 718	37 083
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	40 787	11 292	8 113	21 382	36 469	4 318	–	–
25 to 34 years	175 734	64 839	62 537	48 358	160 346	15 388	–	–
35 to 44 years	290 709	130 456	119 139	41 114	270 464	20 245	–	–
45 to 54 years	433 174	217 015	169 320	46 839	398 311	34 863	–	–
55 to 64 years	442 449	260 219	142 152	40 078	401 204	41 245	–	–
65 years and over	279 689	203 913	53 356	22 420	250 779	28 910	–	–
Average age	51.4	54.3	49.4	44.5	51.2	52.6	–	–
Farm operators by place of residence:								
On farm operated	1 125 054	586 391	422 046	116 617	1 026 329	98 725	–	–
On another farm	68 958	34 335	12 916	21 707	54 779	14 179	–	–
In a rural area, not on a farm	45 251	18 677	12 567	14 007	38 926	6 325	–	–
In a city, town, or urban area	146 119	74 534	38 539	33 046	125 834	20 285	–	–
Farm operators by principal occupation:								
Farming	1 235 852	605 301	458 793	171 758	1 118 855	116 997	–	–
Other	426 690	282 433	95 824	48 433	398 718	27 972	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	336 479	231 979	71 720	32 780	316 852	19 627	–	–
Less than value of farm products sold	755 905	344 619	303 555	107 731	675 452	80 453	–	–
Not reporting or none	570 158	311 136	179 342	79 680	525 269	44 889	–	–
Farm operators reporting days of work off farm	596 539	338 359	175 865	82 315	552 691	43 848	–	–
1 to 49 days	102 820	41 598	42 600	18 622	93 353	9 467	–	–
50 to 99 days	44 193	21 001	15 349	7 843	40 702	3 491	–	–
100 to 149 days	43 142	22 010	14 144	6 988	39 953	3 189	–	–
150 to 199 days	59 294	33 686	17 557	8 051	55 189	4 105	–	–
200 days and over	347 090	220 064	86 215	40 811	323 494	23 596	–	–
Persons in household (other than farm operator) working off farm:								
Farms reporting	273 192	128 672	106 287	38 233	240 338	32 854	–	–
Number of persons	321 110	151 585	125 288	44 237	278 632	42 478	–	–
By number of days worked:								
1 to 49 days	60 291	24 063	27 696	8 532	52 498	7 793	–	–
50 to 99 days	34 182	15 167	14 337	4 678	30 461	3 721	–	–
100 to 149 days	30 688	13 973	12 299	4 416	27 092	3 596	–	–
150 to 199 days	47 290	22 362	18 896	6 032	41 990	5 300	–	–
200 days and over	148 659	76 020	52 060	20 579	126 591	22 068	–	–
Farms by Size								
1 to 9 acres	62 488	50 082	2 491	9 915	54 849	5 235	2 213	191
10 to 49 acres	166 235	126 231	19 498	20 506	154 151	9 056	2 675	353
50 to 69 acres	79 832	57 289	13 339	9 204	74 380	4 603	735	114
70 to 99 acres	147 317	108 909	22 826	15 582	138 131	7 911	1 040	235
100 to 139 acres	160 760	109 147	33 758	17 855	149 404	9 968	1 112	276
140 to 179 acres	171 105	108 870	37 172	25 063	158 088	11 612	1 086	319
180 to 219 acres	113 746	63 080	35 702	14 964	103 879	8 762	896	209
220 to 259 acres	103 694	51 939	36 200	15 555	94 017	8 661	787	229
260 to 499 acres	337 071	132 314	152 794	51 963	300 043	32 973	3 397	658
500 to 999 acres	200 774	58 234	114 635	27 905	171 908	24 019	4 392	455
1,000 to 1,999 acres	91 065	23 072	57 608	10 385	74 528	12 361	3 826	350
2,000 acres and over	60 960	15 153	39 597	6 210	44 195	9 808	6 497	460
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	580 254	248 773	223 519	107 962	526 139	47 951	4 850	1 314
Cotton farms (0131)	30 725	10 540	12 872	7 313	27 385	2 646	634	60
Tobacco farms (0132)	95 493	56 057	24 180	15 256	86 690	8 334	334	135

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

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	81 415	44 035	26 924	10 456	73 221	6 126	1 902	166
Vegetable and melon farms (016)	19 548	9 566	6 641	3 341	16 715	1 903	900	30
Fruit and tree nut farms (017)	51 270	42 449	6 501	2 320	42 783	5 166	2 930	391
Horticultural specialty farms (018)	19 678	15 686	2 100	1 892	14 183	1 990	3 459	46
General farms, primarily crop (0191)	44 659	21 105	18 960	4 594	39 781	4 233	580	65
Livestock farms, except dairy, poultry, and animal specialty (021)	493 816	294 595	149 010	50 211	443 913	40 548	8 151	1 204
Dairy farms (024)	196 057	100 590	78 379	17 088	172 828	20 898	2 071	260
Poultry and egg farms (025)	42 690	34 834	6 431	1 425	38 490	2 209	1 927	64
Animal specialty farms (027)	11 167	8 644	1 446	1 077	9 930	646	569	22
General farms, primarily livestock (0291)	14 995	7 146	6 108	1 741	13 386	1 466	119	24
Farms not classified by SIC	13 280	10 300	2 549	431	12 129	853	230	68
Value of Products Sold								
Market value of agricultural products sold—farms	1 695 047	904 320	565 620	225 107	1 517 573	144 969	28 656	3 849
$1,000	80 598 305	30 711 108	38 487 759	11 399 437	54 516 408	11 231 940	14 425 607	424 350
Farms by value of agricultural products sold:								
$500,000 and over	11 412	4 251	5 533	1 628	4 189	2 408	4 704	111
$200,000 to $499,999	40 034	11 810	23 148	5 076	25 447	8 560	5 857	170
$100,000 to $199,999	101 153	28 666	58 627	13 860	78 827	16 843	5 226	257
$40,000 to $99,999	324 310	107 993	164 848	51 469	280 824	37 107	5 630	749
$20,000 to $39,999	321 771	146 014	124 680	51 077	290 596	27 671	2 768	736
$10,000 to $19,999	310 011	182 315	84 736	42 960	284 521	22 801	1 988	701
$5,000 to $9,999	296 373	204 830	58 667	32 876	277 272	17 180	1 335	586
$2,500 to $4,999	257 263	195 553	39 129	22 581	245 402	10 605	816	440
Under $2,500 (see text)	32 720	22 888	6 252	3 580	30 495	1 794	332	99
Grain sold—farms	1 017 933	449 248	403 848	164 837	911 703	92 767	11 501	1 962
$1,000	24 620 683	5 928 810	14 098 861	4 593 012	19 969 429	3 395 243	1 184 745	71 266
Sales of $40,000 and over—farms	171 372	29 489	108 142	33 741	141 552	23 512	5 848	460
$1,000	15 532 863	2 458 359	10 166 971	2 907 532	11 823 300	2 549 354	1 107 594	52 615
Tobacco sold—farms	150 665	89 949	40 563	20 153	135 352	14 413	685	215
$1,000	1 670 391	669 354	706 144	294 893	1 392 854	218 335	56 190	3 011
Sales of $40,000 and over—farms	7 316	1 665	4 306	1 345	5 908	1 210	184	14
$1,000	540 699	116 111	331 861	92 728	400 373	88 907	50 528	891
Cotton and cottonseed sold—farms	80 025	25 945	36 766	17 314	70 949	7 296	1 599	181
$1,000	2 260 296	435 350	1 385 527	439 420	1 417 858	485 895	348 836	7 707
Sales of $40,000 and over—farms	12 294	2 155	7 806	2 333	8 723	2 443	1 084	44
$1,000	1 627 420	274 956	1 056 447	296 017	852 324	428 176	340 481	6 440
Field seeds, hay, forage, and silage sold—farms	347 972	178 218	131 443	38 311	313 307	29 198	4 821	646
$1,000	2 002 154	744 238	1 010 165	247 751	1 513 301	282 999	198 737	7 116
Sales of $40,000 and over—farms	6 650	2 018	3 743	889	4 450	1 229	941	30
$1,000	703 575	175 463	426 272	101 840	379 289	155 684	164 465	4 138
Other field crops sold—farms	70 690	27 375	31 889	11 426	60 967	7 518	2 053	152
$1,000	3 924 326	742 320	2 559 378	622 627	2 002 550	620 349	1 287 678	13 750
Sales of $40,000 and over—farms	17 521	3 932	10 516	3 073	12 829	3 050	1 592	50
$1,000	3 386 272	563 998	2 295 129	527 146	1 526 186	566 532	1 280 832	12 722
Vegetables, sweet corn, and melons sold—farms	55 736	25 258	22 949	7 529	48 135	5 576	1 922	103
$1,000	2 338 949	387 178	1 295 872	655 900	967 816	507 545	858 459	5 129
Sales of $40,000 and over—farms	7 507	1 493	4 491	1 523	4 592	1 664	1 235	16
$1,000	1 980 158	240 422	1 136 131	603 605	654 766	471 240	849 545	4 607
Fruit, nuts, and berries sold—farms	67 639	51 370	13 007	3 262	56 624	6 935	3 640	440
$1,000	2 935 001	1 907 546	822 970	204 485	1 441 509	490 804	927 138	75 551
Sales of $40,000 and over—farms	14 266	9 614	3 889	763	9 071	2 681	2 364	150
$1,000	2 367 550	1 456 382	734 170	176 998	951 184	437 371	907 219	71 776
Poultry and poultry products sold—farms	125 041	78 102	36 545	10 394	112 735	9 589	2 490	227
$1,000	6 191 276	4 617 580	1 277 218	296 477	4 008 295	427 679	1 730 026	25 276
Sales of $40,000 and over—farms	32 567	25 503	5 969	1 095	28 610	1 974	1 919	64
$1,000	5 876 623	4 385 058	1 211 112	280 452	3 714 506	410 060	1 727 177	24 880
Dairy products sold—farms	246 973	123 556	99 929	23 488	217 407	26 701	2 519	346
$1,000	8 193 661	3 325 300	4 050 030	818 331	6 321 777	1 344 458	511 710	15 716
Sales of $40,000 and over—farms	57 943	19 847	33 076	5 020	45 468	10 532	1 840	103
$1,000	5 138 656	1 802 434	2 812 691	523 531	3 559 234	1 068 371	499 256	11 795
Cattle and calves sold—farms	1 071 913	562 779	397 020	112 114	959 470	96 006	14 263	2 174
$1,000	18 300 842	8 278 123	7 960 704	2 062 014	9 968 493	2 350 798	5 811 592	169 959
Sales of $40,000 and over—farms	54 704	17 226	31 107	6 371	39 566	9 418	5 470	250
$1,000	12 428 535	5 591 204	5 414 361	1 422 969	4 835 067	1 727 224	5 711 027	155 216
Hogs and pigs sold—farms	393 279	186 754	150 301	56 224	350 417	38 971	3 300	591
$1,000	5 394 904	2 053 596	2 517 696	823 612	4 293 137	819 196	269 273	13 297
Sales of $40,000 and over—farms	30 037	9 687	15 957	4 393	23 114	5 523	1 324	76
$1,000	2 445 134	852 853	1 259 439	332 842	1 704 578	483 258	247 829	9 470
Sheep, lambs, and wool sold—farms	81 394	41 200	29 823	10 371	72 389	7 626	1 180	199
$1,000	447 768	175 793	200 658	71 317	281 651	64 006	100 645	1 466
Sales of $40,000 and over—farms	1 831	561	994	276	1 140	347	334	10
$1,000	259 195	94 612	116 565	48 017	121 019	42 424	94 891	861
Other livestock and livestock products sold—farms	50 262	28 827	16 489	4 946	44 538	3 866	1 682	176
$1,000	396 293	283 254	77 690	35 350	242 886	35 917	108 602	8 889
Sales of $40,000 and over—farms	1 774	1 344	292	138	1 233	220	307	14
$1,000	265 828	194 182	49 194	22 452	128 716	26 604	102 027	8 481
Nursery and greenhouse products sold—farms	23 942	17 980	3 740	2 222	17 671	2 493	3 715	63
$1,000	1 698 508	1 015 219	453 665	229 624	516 721	161 021	1 017 112	3 654
Sales of $40,000 and over—farms	6 708	4 697	1 261	750	3 269	917	2 510	12
$1,000	1 513 983	874 078	427 379	212 526	369 807	142 214	998 865	3 096
Forest products sold—farms	56 164	35 492	19 169	1 503	49 771	5 121	1 104	168
$1,000	223 254	147 445	71 184	4 626	178 131	27 696	14 864	2 563
Sales of $40,000 and over—farms	761	499	243	19	523	131	93	14
$1,000	68 688	45 897	20 788	2 003	45 231	12 235	9 475	1 747

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farm Production Expenses								
Total production expenses ____farms	1 694 837	904 133	565 611	225 093	1 517 374	144 960	28 655	3 848
$1,000	59 855 726	24 409 293	27 738 713	7 707 721	38 531 228	8 157 374	12 808 206	358 918
Livestock and poultry purchased _farms	653 078	329 498	245 064	78 516	581 050	59 305	11 528	1 195
$1,000	9 800 115	4 661 092	3 988 753	1 150 269	5 127 423	1 217 526	3 379 335	75 831
Feed for livestock and poultry ___farms	1 095 211	581 115	393 095	121 001	981 103	95 999	15 940	2 169
$1,000	13 366 096	7 272 976	4 753 470	1 339 649	8 282 557	1 562 269	3 433 677	87 593
Commercially mixed formula feeds _____farms	894 940	476 834	318 716	99 390	801 868	77 994	13 291	1 787
tons	56 012 557	32 365 118	18 743 187	4 904 252	40 038 560	6 398 960	9 356 996	218 041
$1,000	8 303 651	4 738 557	2 819 990	745 103	5 969 721	948 521	1 351 710	33 699
Feed ingredients_____farms	335 544	169 874	131 674	33 996	297 737	32 003	5 114	690
tons	7 812 520	3 602 343	3 293 276	916 901	4 002 374	992 296	2 712 276	105 574
$1,000	1 124 897	505 013	487 706	132 178	645 724	150 905	316 423	11 845
Whole grains _____farms	399 386	207 063	149 294	43 029	356 835	35 248	6 515	788
tons	29 423 567	15 377 940	10 840 102	3 205 526	11 717 472	3 222 581	14 138 591	344 923
$1,000	3 145 298	1 644 023	1 154 063	347 212	1 257 517	345 295	1 505 755	36 731
Hay, green chop, and silage ___farms	190 230	93 711	73 853	22 666	167 884	17 899	4 020	427
tons	22 292 990	10 976 998	8 303 626	3 012 366	11 457 470	3 035 464	7 544 664	255 392
$1,000	792 249	385 383	291 710	115 156	409 595	117 548	259 789	5 317
Animal health cost for livestock and poultry _____farms	827 425	410 119	324 496	92 810	726 039	84 638	14 932	1 816
$1,000	390 654	168 048	179 449	43 157	266 574	55 010	67 118	1 952
Seeds, bulbs, plants, and trees __farms	1 184 845	559 000	453 317	172 528	1 056 633	108 408	17 526	2 278
$1,000	1 773 488	545 071	936 790	291 626	1 296 360	253 190	218 711	5 227
Commercial fertilizer purchased__farms	1 278 905	624 818	476 367	177 720	1 134 784	120 132	21 270	2 719
$1,000	5 028 120	1 409 594	2 858 194	760 332	3 800 533	769 331	438 107	20 149
Commercial fertilizer used _____farms	1 187 786	563 640	455 493	168 653	1 050 089	114 592	20 555	2 550
acres fertilized	184 642 504	48 477 455	108 505 155	27 659 894	144 252 183	26 957 904	12 722 191	710 226
dry tons	22 480 383	6 892 731	12 440 787	3 146 865	16 835 996	3 405 963	2 112 265	126 160
liquid or gas tons	6 853 486	1 426 117	4 168 145	1 259 224	5 003 687	1 126 765	691 838	31 196
Other agricultural chemicals (see text) _____farms	918 362	403 224	377 722	137 416	794 308	102 122	19 689	2 243
$1,000	1 741 188	440 679	1 010 752	289 757	1 166 046	321 013	243 754	10 375
Lime _____farms	144 553	64 327	65 964	14 262	123 042	18 262	2 960	289
tons	14 916 535	5 364 244	7 978 067	1 574 224	11 378 498	2 391 252	1 091 397	55 388
$1,000	104 475	35 969	57 859	10 647	78 427	16 969	8 644	435
Gasoline and other petroleum fuel and oil for farm business _____farms	1 654 200	874 071	561 007	219 122	1 480 564	141 926	28 072	3 638
$1,000	2 974 861	1 054 627	1 493 647	426 588	2 318 386	392 184	254 041	10 249
Gasoline _____farms	1 564 628	823 224	535 643	205 761	1 398 814	135 234	27 158	3 422
$1,000	1 538 042	603 269	724 719	210 054	1 241 849	189 548	101 522	5 123
Diesel oil_____farms	847 849	352 647	368 969	126 233	738 201	88 302	19 330	2 016
$1,000	806 506	215 115	467 199	124 192	601 112	122 075	80 342	2 977
LP gas, butane, and propane __farms	382 303	155 792	167 647	58 864	331 413	39 607	10 386	897
$1,000	285 830	93 857	148 787	43 186	218 124	37 749	28 997	959
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms	1 650 280	871 495	560 182	218 603	1 477 000	141 631	28 016	3 633
$1,000	344 483	142 386	152 941	49 156	257 302	42 812	43 180	1 189
Hired farm labor _____farms	700 941	313 896	296 639	90 406	603 922	71 623	23 301	2 095
$1,000	4 566 000	1 688 171	2 256 510	621 320	2 244 871	689 403	1 587 656	44 070
Workers by number of days worked:								
150 days or more _____farms	223 093	83 302	115 278	24 513	171 513	30 547	19 829	1 204
workers	712 715	265 608	356 589	90 518	362 677	109 159	233 681	7 198
25 to 149 days _____farms	231 151	87 728	113 686	29 737	189 024	28 684	12 597	846
workers	1 145 171	412 160	558 761	174 250	689 132	183 202	264 788	8 049
Less than 25 days_____farms	449 684	214 126	175 453	60 105	397 998	41 473	9 194	1 019
workers	3 357 346	1 500 072	1 381 629	475 645	2 703 533	388 663	253 169	11 981
Contract labor _____farms	99 243	49 006	38 773	11 464	83 511	10 925	4 414	393
$1,000	504 812	206 309	219 623	78 880	245 453	99 914	151 261	8 184
Machine hire and customwork ___farms	832 906	410 692	308 227	113 987	747 182	72 209	11 729	1 786
$1,000	1 309 421	464 079	643 864	201 479	957 623	184 376	157 426	9 996
All other production expenses ___farms	1 685 560	897 602	564 028	223 930	1 508 829	144 359	28 559	3 813
$1,000	18 400 971	6 498 646	9 397 661	2 504 664	12 825 402	2 613 157	2 877 118	85 294
Farm-Related Income and Expenses								
Farm-related income _____farms	432 088	192 449	185 002	54 637	380 755	42 558	7 736	1 039
$1,000	1 428 638	557 101	678 832	192 705	1 091 812	184 178	143 899	8 748
$10,000 and over _____farms	28 494	10 791	13 699	4 004	22 213	3 962	2 197	122
$1,000	718 233	270 981	350 670	96 582	474 665	107 881	128 829	6 857
Farm-related income from—								
Customwork and other agricultural services_____farms	186 756	57 384	95 000	34 372	162 382	21 276	2 783	315
$1,000	595 253	176 298	308 029	110 926	478 734	75 524	39 685	1 310
Recreational services _____farms	13 367	6 611	5 638	1 118	11 359	1 438	489	81
$1,000	38 560	20 327	14 377	3 856	26 120	5 406	6 730	304
Payments from government farm programs _____farms	178 405	77 180	84 305	16 920	158 137	16 931	2 984	353
$1,000	265 898	81 221	154 806	29 871	208 953	32 535	23 591	819
Rent from farmland and payments from lease or sale of allotments_____farms	106 018	68 438	30 493	7 087	94 157	8 830	2 622	409
$1,000	400 925	232 673	135 522	32 729	287 120	51 152	57 055	5 597
Other farm-related income ____farms	48 458	20 091	22 726	5 641	41 857	5 100	1 379	122
$1,000	128 003	46 582	66 099	15 323	90 886	19 561	16 839	717
Expenses for farm-related income sources _____farms	147 256	64 256	61 740	21 260	130 058	14 622	2 238	338
$1,000	416 416	175 094	180 002	61 320	322 557	48 071	43 169	2 619

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Family Off-Farm Income[1]								
Family off-farm income—farms	972 121	525 822	321 756	124 543	884 714	87 407	–	–
$1,000	8 881 765	5 355 925	2 606 334	919 507	8 047 694	834 072	–	–
Farms by family off-farm income:								
$1 to $249	40 556	15 954	17 008	7 594	36 378	4 178	–	–
$250 to $499	31 729	12 690	13 606	5 433	28 540	3 189	–	–
$500 to $999	52 997	21 707	22 690	8 600	47 769	5 228	–	–
$1,000 to $4,999	287 775	145 488	103 398	38 889	259 982	27 793	–	–
$5,000 to $9,999	225 634	125 823	70 913	28 898	206 430	19 204	–	–
$10,000 to $19,999	248 056	148 678	71 142	28 236	229 032	19 024	–	–
$20,000 to $29,999	54 142	34 658	14 645	4 839	49 312	4 830	–	–
$30,000 and over	31 232	20 824	8 354	2 054	27 271	3 961	–	–
Family off-farm income from—								
Nonfarm-related business—farms	167 470	91 556	55 302	20 612	150 945	16 525	–	–
$1,000	1 749 272	1 054 043	534 160	161 069	1 541 654	207 619	–	–
Wages, salaries, commissions, and tips—farms	602 664	322 655	194 183	85 826	555 043	47 621	–	–
$1,000	5 324 859	3 170 165	1 518 234	636 460	4 901 753	423 106	–	–
Interest, dividends, or royalties—farms	433 310	228 516	156 498	48 296	392 765	40 545	–	–
$1,000	1 086 335	635 966	372 864	77 505	960 082	126 253	–	–
Federal Social Security, pensions, etc.—farms	177 768	122 396	42 454	12 918	159 397	18 371	–	–
$1,000	506 915	362 023	114 904	29 987	454 827	52 088	–	–
Rent of nonfarm property—farms	80 876	47 088	28 138	5 650	73 289	7 587	–	–
$1,000	214 385	133 728	66 172	14 485	189 378	25 006	–	–
Selected Machinery and Equipment								
Automobiles—farms	1 321 391	664 550	488 093	168 748	1 187 675	112 686	18 732	2 298
number	1 832 741	890 816	713 963	227 962	1 603 323	188 511	37 608	3 299
2 or 3—farms	381 795	175 912	160 268	45 615	325 514	46 925	8 687	669
number	820 353	375 027	348 024	97 302	695 305	104 261	19 347	1 440
4 and over—farms	19 643	7 397	10 238	2 008	12 790	5 039	1 763	51
number	92 435	34 548	48 352	9 535	58 647	23 528	9 979	281
Motortrucks, including pickups—farms	1 393 902	692 069	519 198	182 635	1 241 325	123 647	25 913	3 017
number	2 527 221	1 066 912	1 130 617	329 692	2 115 046	284 196	120 807	7 172
2 or 3—farms	495 527	202 211	225 153	68 163	436 366	48 645	9 400	1 116
number	1 131 149	448 775	526 259	156 115	992 771	113 109	22 694	2 575
4 and over—farms	113 046	29 978	69 251	13 817	80 852	20 494	11 275	425
number	610 743	158 257	379 564	72 922	398 168	116 579	92 875	3 121
Tractors, excluding garden tractors and motor tillers—farms	1 452 880	737 664	527 083	188 133	1 295 003	129 125	25 584	3 168
number	3 829 941	1 682 533	1 646 778	500 630	3 268 495	425 535	126 453	9 458
2 or 3—farms	761 655	387 833	272 432	101 390	693 002	58 621	8 457	1 575
number	1 846 375	917 060	681 574	247 741	1 676 338	145 608	20 648	3 781
4 and over—farms	329 510	110 907	175 314	43 289	267 380	47 857	13 466	807
number	1 621 851	526 549	885 867	209 435	1 257 536	257 280	102 144	4 891
Wheel tractors, excluding garden tractors and motor tillers—farms	1 443 525	731 838	524 742	186 945	1 286 858	128 290	25 256	3 121
number	3 695 440	1 622 546	1 585 546	487 348	3 168 192	405 250	113 157	8 841
Crawler tractors—farms	104 221	49 946	45 143	9 132	82 785	14 286	6 742	408
number	134 501	59 987	61 232	13 282	100 303	20 285	13 296	617
Grain and bean combines, self-propelled—farms	459 008	137 950	244 900	76 158	398 231	52 410	7 491	876
number	513 997	147 859	281 328	84 810	438 428	62 893	11 594	1 082
Cornpickers, corn heads, and picker-shellers—farms	500 956	198 481	222 957	79 518	440 476	54 341	5 241	898
number	584 850	220 800	267 575	96 475	510 262	66 609	6 886	1 093
Corn heads for combines—farms	236 442	62 644	130 154	43 644	202 045	30 393	3 565	439
number	247 885	65 013	137 208	45 664	210 622	32 564	4 222	477
Other cornpickers and picker-shellers—farms	325 271	151 526	124 824	48 921	290 000	32 407	2 291	573
number	336 965	155 787	130 367	50 811	299 640	34 045	2 664	616
Mower conditioners—farms	302 039	147 156	126 011	28 872	264 124	32 493	4 833	589
number	321 865	156 258	134 757	30 850	279 879	35 252	6 044	690
Pickup balers—farms	563 972	271 773	236 541	55 658	498 155	56 875	7 943	999
number	585 642	279 668	248 498	57 476	515 178	60 161	9 226	1 077
Windrowers, pull and self-propelled—farms	263 594	116 001	120 315	27 278	229 619	27 395	6 039	541
number	282 034	121 396	131 444	29 194	243 659	30 382	7 373	620
Field forage harvesters, shear bar—farms	222 843	91 498	109 164	22 181	189 702	28 088	4 666	387
number	243 396	99 023	120 269	24 104	205 781	31 347	5 796	472
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	1 595 717	830 673	554 432	210 612	1 424 333	139 894	27 935	3 555
$1,000	43 956 691	16 423 109	21 475 775	6 057 807	35 893 905	5 515 808	2 432 368	114 610
Farms by value group:								
$1 to $4,999—farms	211 046	151 507	34 369	25 170	195 867	13 204	1 481	494
$1,000	617 879	440 092	105 107	72 680	573 624	38 599	4 231	1 424
$5,000 to $9,999—farms	246 762	163 212	55 120	28 430	228 268	16 034	1 902	558
$1,000	1 726 018	1 140 049	387 967	198 001	1 596 605	112 216	13 344	3 853
$10,000 to $19,999—farms	351 797	209 054	98 917	43 826	322 890	24 649	3 539	719
$1,000	4 858 019	2 875 540	1 374 851	607 628	4 458 650	340 749	48 775	9 845
$20,000 to $49,999—farms	563 007	253 637	227 789	81 581	503 725	49 494	8 559	1 229
$1,000	17 354 318	7 531 105	7 291 328	2 531 885	15 471 228	1 564 057	281 554	37 478
$50,000 to $99,999—farms	167 715	42 253	101 005	24 457	136 481	25 006	5 857	371
$1,000	10 664 557	2 621 978	6 496 303	1 546 275	8 613 747	1 630 159	396 491	24 160
$100,000 and over—farms	55 390	11 010	37 232	7 148	37 102	11 507	6 597	184
$1,000	8 735 900	1 814 344	5 820 217	1 101 339	5 180 051	1 830 027	1 687 973	37 849

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

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Agricultural Chemicals								
Agricultural chemicals—farms	1 362 559	671 149	501 949	189 461	1 208 499	127 476	23 581	3 003
$1,000	6 769 308	1 850 273	3 868 946	1 050 089	4 966 579	1 090 345	681 862	30 524
Commercial fertilizer—farms	1 279 080	624 970	476 375	177 735	1 134 924	120 155	21 280	2 721
acres on which used	184 642 504	48 477 455	108 505 155	27 659 894	144 252 183	26 957 904	12 722 191	710 226
tons	29 333 869	8 318 848	16 608 932	4 406 089	21 839 682	4 532 728	2 804 103	157 356
$1,000	5 028 120	1 409 594	2 858 194	760 332	3 800 533	769 331	438 107	20 149
Lime—farms	144 553	64 327	65 964	14 262	123 042	18 262	2 960	289
acres on which used	8 239 896	2 842 520	4 542 434	854 942	6 099 690	1 361 741	736 828	41 637
tons	14 916 535	5 364 244	7 978 067	1 574 224	11 378 498	2 391 252	1 091 397	55 388
$1,000	104 475	35 969	57 859	10 647	78 427	16 969	8 644	435
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	82 291	33 839	39 095	9 357	70 390	10 024	1 720	157
acres on which used	3 919 886	1 272 341	2 209 176	438 369	2 843 951	694 157	369 002	12 776
$1,000	22 802	6 974	13 046	2 782	15 397	4 603	2 732	70
Insects on other crops—farms	336 406	132 342	146 919	57 145	280 858	44 044	10 596	908
acres on which used	52 721 755	11 670 088	31 831 153	9 220 514	37 401 626	9 316 056	5 752 619	251 454
$1,000	572 947	146 322	330 099	96 525	348 567	113 916	106 252	4 212
Nematodes in crops—farms	26 884	9 318	12 322	5 244	21 751	4 090	967	76
acres on which used	1 754 282	354 052	1 071 570	328 660	1 142 658	374 244	232 250	5 130
$1,000	28 953	6 634	16 859	5 460	16 401	5 851	6 538	163
Diseases in crops and orchards—farms	36 759	20 386	12 472	3 901	28 599	4 984	2 949	227
acres on which used	4 183 196	1 633 338	2 022 457	527 401	2 249 517	735 992	1 122 165	75 522
$1,000	83 808	38 976	35 015	9 817	41 637	15 334	25 351	1 487
Weeds or grass in crops—farms	548 756	201 090	255 930	91 736	469 759	66 789	10 912	1 296
acres on which used	110 792 607	22 094 481	69 267 198	19 430 928	84 238 300	18 267 844	7 928 921	357 542
$1,000	784 020	157 073	484 532	142 415	562 198	140 889	77 662	3 270
Weeds or brush in pasture—farms	44 122	18 854	20 356	4 912	38 194	4 877	931	120
acres on which used	4 002 709	1 432 661	2 157 483	412 565	2 936 778	573 547	401 107	91 277
$1,000	12 677	4 518	6 940	1 219	9 119	1 829	1 487	242
Weeds on other land—farms	63 223	23 417	29 798	10 008	52 619	8 293	2 143	168
acres on which used	1 145 513	308 465	675 130	161 918	788 888	193 950	158 951	3 724
$1,000	6 516	1 678	3 884	954	4 060	1 130	1 302	23
Defoliation, growth of crops, or thinning of fruit—farms	36 553	11 863	17 890	6 800	28 979	5 615	1 840	119
acres on which used	5 174 206	888 646	3 286 585	998 975	2 958 098	1 249 958	941 254	24 896
$1,000	34 383	7 048	21 220	6 115	18 549	8 527	7 183	124
Insect control on livestock and poultry—farms	131 994	54 044	62 943	15 007	110 804	16 878	3 966	346
$1,000	18 770	7 986	8 917	1 867	11 769	2 662	4 216	123
Other chemicals (see text)—farms	164 932	86 462	56 227	22 243	148 757	13 632	2 244	299
$1,000	71 837	27 502	32 380	11 956	59 922	9 303	2 389	224
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	451 723	249 215	132 306	70 202	389 765	47 385	12 792	1 781
Under 1,000 bushels	138 705	81 859	43 471	13 375	124 938	12 169	1 262	336
1,000 to 4,999 bushels	265 841	130 812	101 982	33 047	237 018	25 933	2 408	482
5,000 to 9,999 bushels	134 063	49 569	63 704	20 790	116 359	15 817	1 588	299
10,000 to 24,999 bushels	120 582	33 492	68 489	18 601	101 434	16 615	2 257	276
25,000 to 49,999 bushels	38 293	8 137	25 280	4 876	30 065	6 481	1 660	87
50,000 bushels and over	16 500	3 391	11 495	1 614	10 857	3 347	2 228	68
Not reporting	529 340	347 845	118 893	62 602	507 137	17 223	4 460	520
Livestock								
Cattle and calves—farms	1 079 603	566 581	400 230	112 792	967 388	96 023	14 066	2 126
number	104 291 803	43 535 587	50 394 056	10 362 160	77 623 417	14 357 004	11 670 018	641 364
Cows and heifers that had calved—farms	938 054	489 387	354 027	94 640	839 648	84 820	11 683	1 903
number	47 415 138	20 143 169	22 814 874	4 457 095	37 328 032	6 363 572	3 451 162	272 372
Beef cows—farms	724 569	378 527	272 165	73 877	650 038	63 238	9 647	1 646
number	36 980 946	15 711 488	17 841 009	3 428 449	29 013 706	4 770 697	2 943 837	252 706
Milk cows—farms	332 370	171 908	130 120	30 342	295 442	32 722	3 706	500
number	10 434 192	4 431 681	4 973 865	1 028 646	8 314 326	1 592 875	507 325	19 666
Heifers and heifer calves that had not calved—farms	774 386	390 973	304 403	79 010	687 135	74 500	11 090	1 661
number	24 227 229	9 895 015	11 985 028	2 347 186	17 922 960	3 422 958	2 746 061	135 250
Beef heifers and heifer calves—farms	597 556	302 935	232 595	62 026	532 166	54 842	9 126	1 422
number	18 438 339	7 582 604	9 043 060	1 812 675	13 384 336	2 481 683	2 449 386	122 934
Heifers and heifer calves for milk cow replacement—farms	229 527	113 735	94 440	21 352	201 052	25 519	2 602	354
number	5 788 890	2 312 411	2 941 968	534 511	4 538 624	941 275	296 675	12 316
Steers, steer calves, bulls, and bull calves—farms	871 916	444 064	335 626	92 226	776 781	80 896	12 391	1 848
number	32 649 436	13 497 403	15 594 154	3 557 879	22 372 425	4 570 474	5 472 795	233 742
Cattle and calves sold—farms	1 071 913	562 779	397 020	112 114	959 470	96 006	14 263	2 174
number	67 253 373	30 181 847	29 648 414	7 423 112	42 235 197	8 577 462	15 883 999	556 715
$1,000	18 300 842	8 278 123	7 960 704	2 062 014	9 968 493	2 350 798	5 811 592	169 959
Calves—farms	621 988	341 998	221 181	58 809	560 641	52 789	7 231	1 327
number	17 409 905	8 135 490	7 521 768	1 752 647	14 124 374	2 063 735	1 120 049	101 747
$1,000	2 000 749	918 913	873 413	208 423	1 616 365	232 076	140 256	12 052
Cattle—farms	869 485	447 070	331 715	90 700	774 851	80 238	12 595	1 801
number	49 843 468	22 046 357	22 126 646	5 670 465	28 110 823	6 513 727	14 763 950	454 968
$1,000	16 300 093	7 359 211	7 087 292	1 853 591	8 352 129	2 118 721	5 671 336	157 907
Fattened on grain and concentrates—farms	210 725	97 498	87 029	26 198	183 619	23 140	3 619	347
number	26 070 304	12 600 950	10 365 366	3 103 988	10 327 298	3 139 836	12 279 112	324 058
$1,000	10 257 799	4 969 582	4 098 283	1 189 933	3 913 532	1 240 209	4 980 120	123 938
Hogs and pigs—farms	382 831	183 282	146 387	53 162	341 704	37 344	3 226	557
number	44 454 275	17 134 444	20 334 453	6 985 378	35 653 545	6 643 801	2 042 433	114 496
Used or to be used for breeding—farms	278 068	130 369	107 718	39 981	246 802	28 620	2 217	429
number	6 136 546	2 457 233	2 705 982	973 331	4 958 098	886 092	271 572	20 784
Other—farms	354 827	167 755	137 309	49 763	316 027	35 174	3 117	509
number	38 317 729	14 677 211	17 628 471	6 012 047	30 695 447	5 757 709	1 770 861	93 712

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Livestock—Continued								
Hogs and pigs sold—farms	393 280	186 755	150 301	56 224	350 418	38 971	3 300	591
number	78 600 277	31 228 503	35 512 653	11 859 121	63 210 238	11 373 699	3 778 523	237 817
$1,000	5 394 904	2 053 596	2 517 696	823 612	4 293 137	819 196	269 273	13 297
Feeder pigs—farms	93 234	50 329	31 226	11 679	84 932	7 578	601	123
number	12 601 230	6 545 928	4 430 309	1 624 993	10 743 089	1 177 544	573 133	107 464
$1,000	293 948	150 743	104 431	38 774	248 165	27 577	15 071	3 134
Litters of pigs farrowed between—December 1 of preceding year and November 30—farms	309 714	146 730	118 471	44 513	275 491	31 367	2 391	465
number	8 869 626	3 527 492	3 965 505	1 376 629	7 152 503	1 288 611	397 588	30 924
December 1 and May 31—farms	277 425	130 393	106 886	40 146	246 181	28 622	2 197	425
number	4 754 112	1 900 940	2 114 309	738 863	3 857 604	682 739	198 783	14 986
June 1 and November 30—farms	245 879	113 699	96 404	35 776	217 634	25 736	2 125	384
number	4 115 514	1 626 552	1 851 196	637 766	3 294 899	605 872	198 805	15 938
Sheep and lambs of all ages—farms	82 556	42 094	30 110	10 352	73 594	7 597	1 160	205
number	14 173 007	5 212 146	6 872 170	2 088 691	9 842 114	2 223 826	2 027 797	79 270
Lambs under 1 year old—farms	58 464	29 905	21 248	7 311	52 074	5 375	862	153
number	5 005 404	1 897 186	2 288 371	819 847	3 384 122	752 616	851 302	17 364
Ewes 1 year old or older—farms	77 406	39 600	28 132	9 674	68 983	7 182	1 050	191
number	8 687 989	3 129 200	4 361 937	1 196 852	6 101 613	1 404 375	1 125 660	56 341
Rams and wethers 1 year old or older—farms	62 983	32 085	23 231	7 667	55 956	5 933	929	165
number	479 614	185 760	221 862	71 992	356 379	66 835	50 835	5 565
Sheep and lambs sold—farms	79 543	40 174	29 176	10 193	70 734	7 455	1 161	193
number	12 656 858	4 997 129	5 704 526	1 955 203	8 306 070	1 783 141	2 522 370	45 277
Sheep and lambs shorn—farms	72 650	36 645	26 872	9 133	64 305	7 076	1 085	184
number	12 374 366	4 586 995	6 034 631	1 752 740	8 310 130	1 914 548	2 092 676	57 012
pounds of wool	102 204 014	36 719 904	51 796 694	13 687 416	68 133 222	16 175 944	17 435 647	459 201
Horses and ponies—farms	230 962	116 082	91 164	23 716	205 697	19 563	5 079	623
number	1 159 412	595 782	450 260	113 370	971 854	106 928	74 534	6 096
Sold—farms	36 437	19 630	12 989	3 818	32 294	2 757	1 260	126
number	179 403	96 123	60 966	22 314	154 773	12 204	11 577	849
$1,000	169 646	114 141	40 022	15 483	122 837	12 593	32 999	1 217
Horses—farms	205 543	103 917	80 536	21 090	182 885	17 173	4 897	588
number	1 027 683	530 547	396 011	101 125	855 690	94 204	72 210	5 579
Sold—farms	33 766	18 312	11 901	3 553	29 868	2 549	1 228	121
number	164 907	88 545	55 711	20 651	141 540	11 200	11 369	798
$1,000	168 141	113 309	39 479	15 353	121 473	12 505	32 961	1 202
Any goats—farms	6 133	3 366	2 106	661	5 461	556	81	35
number	983 621	381 485	433 738	168 398	784 858	150 110	36 137	12 516
Sold—farms	2 636	1 503	861	272	2 331	255	37	13
number	196 841	85 118	83 769	27 954	161 695	26 042	6 311	2 793
$1,000	3 362	1 614	1 343	405	2 788	429	107	39
Poultry								
Chickens 3 months old or older—farms	204 169	118 377	66 946	18 846	185 762	15 769	2 290	348
number	331 166 204	238 383 190	71 839 140	20 943 874	197 603 631	29 759 829	102 631 098	1 171 646
Sold—farms	52 965	32 158	16 246	4 561	46 971	4 434	1 458	102
number	345 825 093	252 784 169	72 165 703	20 875 221	227 594 066	25 486 414	91 509 653	1 234 960
Hens and pullets of laying age—farms	198 577	114 743	65 438	18 396	180 491	15 540	2 202	344
number	280 645 767	200 994 229	61 624 378	18 027 160	165 583 312	26 433 726	87 622 875	1 005 854
Kept for table or market egg production—farms	193 533	111 350	64 151	18 032	176 045	15 163	1 994	331
number	250 914 298	178 133 811	56 330 345	16 450 142	146 909 526	24 772 821	78 388 951	843 000
Kept for hatching egg production—farms	11 532	7 185	3 426	921	10 232	985	282	33
number	29 731 469	22 860 418	5 294 033	1 577 018	18 673 786	1 660 905	9 233 924	162 854
Pullets 3 months old or older not of laying age—farms	9 539	5 750	2 983	806	8 276	854	375	34
number	46 657 259	34 505 655	9 446 807	2 704 797	29 580 279	3 133 101	13 793 939	149 940
Roosters and male chickens—farms	60 357	34 944	19 837	5 576	55 200	4 443	599	115
number	3 863 178	2 883 306	767 955	211 917	2 440 040	193 002	1 214 284	15 852
Pullet chicks and pullets under 3 months old—farms	4 609	2 904	1 370	335	3 937	367	287	18
number	42 566 200	31 082 476	9 648 178	1 835 546	26 751 142	3 066 699	12 649 054	99 305
Broilers and other meat-type chickens sold—farms	31 407	23 315	6 521	1 571	29 610	1 458	299	40
number	2 517 720 192	2 018 036 564	448 308 885	51 374 743	2 195 240 911	126 565 440	193 294 630	2 619 211
Turkeys—farms	7 224	3 929	2 635	660	6 284	660	256	24
number	23 589 305	14 654 850	7 806 360	1 128 095	13 747 660	1 747 494	8 052 343	41 808
Sold—farms	4 407	2 814	1 245	348	3 624	396	372	15
number	124 738 212	77 920 827	39 375 739	7 441 646	72 561 890	10 658 847	41 315 637	201 838
Heavy breeds for slaughter—farms	4 238	2 311	1 547	380	3 702	376	142	18
number	15 799 418	9 823 329	5 313 188	662 901	9 926 812	1 298 383	4 540 493	33 730
Sold—farms	3 511	2 234	1 015	262	2 880	324	294	13
number	100 935 960	61 910 875	32 888 436	6 136 649	58 343 863	9 075 432	33 322 437	194 228
Light breeds for slaughter—farms	1 219	679	423	117	1 053	116	48	2
number	4 812 157	3 264 272	1 304 820	243 065	2 520 709	195 356	2 089 087	7 005
Sold—farms	829	540	215	74	683	71	74	1
number	19 579 454	13 809 640	4 747 732	1 022 082	11 726 448	1 288 423	6 558 023	6 560
Turkey hens kept for breeding—farms	3 283	1 739	1 243	301	2 833	319	123	8
number	2 977 730	1 567 249	1 188 352	222 129	1 300 139	253 755	1 422 763	1 073
Sold—farms	567	336	178	53	405	59	101	2
number	4 222 798	2 200 312	1 739 571	282 915	2 491 579	294 992	1 435 177	1 050
Crops Harvested								
Field corn for all purposes—farms	857 830	404 007	328 995	124 828	765 958	82 139	8 254	1 479
acres	71 220 393	20 155 958	38 790 415	12 274 020	58 883 475	9 761 646	2 412 367	162 905
Commercial fertilizer used—farms	691 635	301 381	285 081	105 173	612 272	70 741	7 423	1 199
acres	61 417 259	15 976 861	34 689 628	10 750 770	50 218 006	8 805 402	2 252 718	141 133
Field corn for grain or seed—farms	765 193	357 163	290 173	117 857	683 759	73 484	6 629	1 321
acres	60 701 540	16 733 764	32 720 388	11 247 388	50 551 540	8 172 048	1 840 807	137 145
bushels	4 355 299 202	1 155 531 431	2 370 681 487	829 086 284	3 576 153 826	617 148 881	151 672 827	10 323 668
Irrigated—farms	35 092	10 382	17 696	7 014	30 067	3 697	1 273	55
acres	5 528 987	1 169 101	3 382 608	977 278	4 295 313	735 281	486 948	11 445

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

Farms With Sales of $2,500 and Over		Total	Tenure of farm operator			Type of organization			
			Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Crops Harvested—Continued									
Sorghums for all purposes	farms	141 712	46 949	70 575	24 188	127 578	12 122	1 737	275
	acres	14 596 481	3 036 092	8 816 609	2 743 780	12 398 804	1 691 511	467 742	38 424
Commercial fertilizer used	farms	85 921	24 887	45 788	15 246	76 551	7 992	1 230	148
	acres	9 623 417	1 769 976	6 024 394	1 829 047	8 072 774	1 177 780	350 624	22 239
Sorghums for grain or seed	farms	113 916	35 088	57 510	21 318	102 828	9 547	1 326	215
	acres	12 827 885	2 537 845	7 726 501	2 563 539	10 918 738	1 477 827	397 728	33 592
	bushels	551 303 973	106 323 642	331 291 001	113 689 330	460 531 418	69 407 937	19 621 612	1 743 006
Irrigated	farms	17 434	4 395	8 939	4 100	14 999	1 853	527	55
	acres	2 524 849	487 830	1 443 419	593 600	2 005 983	361 451	148 591	8 824
Soybeans for beans	farms	512 853	212 199	205 565	95 089	456 658	50 938	4 318	939
	acres	47 787 723	11 346 082	26 617 017	9 824 624	39 343 844	6 876 671	1 451 186	116 022
	bushels	1 140 002 718	268 698 782	632 691 881	238 612 055	935 702 151	166 906 643	34 609 545	2 784 379
Irrigated	farms	5 828	1 432	3 051	1 345	4 936	656	215	21
	acres	474 328	116 260	252 370	105 698	351 895	65 704	53 843	2 886
Commercial fertilizer used	farms	163 210	60 666	76 533	26 011	140 204	20 749	1 921	336
	acres	14 785 316	3 258 082	9 032 227	2 495 007	11 754 348	2 434 720	561 025	35 223
Peanuts for nuts	farms	29 117	11 639	12 866	4 612	25 878	2 868	311	60
	acres	1 358 514	316 326	848 547	193 641	1 119 698	197 445	38 517	2 854
	pounds	3 156 858 256	702 046 281	2 018 629 799	436 182 176	2 539 712 293	507 604 786	102 663 805	6 877 372
Irrigated	farms	2 541	791	1 374	376	2 216	273	48	4
	acres	179 080	41 452	116 011	21 617	143 227	28 795	6 841	217
Commercial fertilizer used	farms	19 835	6 833	9 831	3 171	17 220	2 308	260	47
	acres	1 059 395	221 680	690 278	147 437	858 927	164 854	33 042	2 572
Wheat	farms	502 621	200 594	229 824	72 203	446 782	48 396	6 512	931
	acres	62 594 072	14 039 439	40 106 127	8 448 506	52 249 792	7 445 911	2 731 392	166 977
	bushels	1 682 690 982	376 655 108	1 075 545 980	230 489 894	1 372 892 173	211 834 067	93 421 433	4 543 309
Irrigated	farms	27 554	10 558	12 454	4 542	22 906	3 151	1 434	63
	acres	3 235 662	829 203	1 829 200	577 259	2 189 997	551 367	482 882	11 416
Commercial fertilizer used	farms	328 387	116 461	165 393	46 533	285 857	36 970	4 966	594
	acres	38 785 874	7 719 278	25 924 984	5 141 612	31 610 119	5 121 879	1 948 448	105 428
Cotton	farms	80 724	26 401	36 920	17 403	71 628	7 314	1 601	181
	acres	12 128 978	2 243 828	7 327 025	2 558 125	9 040 102	2 029 542	1 023 873	35 461
	bales	10 815 354	2 064 540	6 624 568	2 126 246	7 063 654	2 220 893	1 496 939	33 868
Irrigated	farms	17 583	5 000	8 436	4 147	14 766	2 063	709	45
	acres	3 698 569	678 074	2 243 982	776 513	2 393 295	721 164	573 350	10 760
Commercial fertilizer used	farms	63 200	19 719	30 055	13 426	55 170	6 380	1 511	139
	acres	9 733 967	1 801 830	5 943 527	1 988 610	6 918 775	1 799 950	983 662	31 580
Tobacco	farms	151 017	90 220	40 623	20 174	135 690	14 427	685	215
	acres	842 041	340 101	352 228	149 711	716 592	108 225	15 553	1 672
	pounds	1 673 560 673	670 461 848	705 065 033	298 033 792	1 417 811 593	222 672 401	29 813 284	3 263 395
Irrigated	farms	8 755	3 761	3 572	1 422	7 359	1 266	109	21
	acres	89 401	27 492	48 900	13 009	70 995	13 635	4 520	250
Commercial fertilizer used	farms	151 008	90 213	40 623	20 172	135 681	14 427	685	215
	acres	838 242	338 421	350 653	149 169	713 510	107 525	15 534	1 673
Irish potatoes	farms	33 142	18 816	11 511	2 815	29 219	2 977	898	48
	acres	1 334 060	356 664	809 784	167 612	756 545	265 273	308 105	4 138
	hundredweight	314 929 746	83 109 617	190 524 053	41 296 076	166 861 440	62 921 145	84 467 741	679 420
Irrigated	farms	6 623	2 602	3 152	869	5 047	960	603	13
	acres	769 031	206 130	447 884	115 017	384 057	153 634	230 746	594
Commercial fertilizer used	farms	20 471	10 122	8 350	1 999	17 210	2 370	859	32
	acres	1 322 328	351 997	803 922	166 410	748 303	264 134	305 762	4 129
Hay	farms	903 121	467 951	344 294	90 876	808 983	81 255	11 282	1 601
	acres	52 067 694	21 258 692	26 268 223	4 540 779	42 525 943	6 423 700	2 939 984	178 067
	tons	108 751 973	44 401 684	54 144 408	10 205 881	86 939 136	14 583 143	6 879 930	349 764
Commercial fertilizer used	farms	199 662	94 153	89 338	16 171	172 911	22 133	4 188	430
	acres	10 061 006	3 923 395	5 368 771	768 840	7 653 838	1 504 426	853 040	49 702
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	484 802	230 642	198 661	55 499	432 348	44 998	6 690	766
	acres	23 246 694	9 144 072	11 867 445	2 235 177	19 078 846	2 826 010	1 280 215	61 623
	tons, dry	61 091 226	23 832 937	30 835 937	6 422 352	48 325 650	8 385 241	4 218 389	161 946
Irrigated	farms	59 498	28 123	24 715	6 660	50 143	6 275	2 942	138
	acres	5 103 963	2 013 478	2 556 829	533 656	3 503 763	804 550	777 274	18 376
Clover, timothy, and mixtures of clover and grasses for hay	farms	316 025	182 351	107 964	25 710	283 730	29 052	2 779	464
	acres	11 186 102	5 583 437	4 785 239	817 426	9 513 311	1 280 765	353 075	38 951
	tons, dry	20 934 905	10 342 763	9 007 108	1 585 034	17 770 184	2 465 889	628 834	69 998
Irrigated	farms	8 508	4 513	3 352	643	7 123	861	508	16
	acres	789 862	349 704	390 463	49 695	510 049	130 546	147 305	1 962
Field seeds	farms	41 388	18 712	19 033	3 643	35 768	4 740	823	57
	acres	1 759 478	567 378	1 041 429	150 671	1 308 112	259 092	189 039	3 235
Irrigated	farms	2 932	1 133	1 451	348	2 267	374	284	7
	acres	278 031	76 093	171 658	30 280	154 258	46 633	76 554	586
Commercial fertilizer used	farms	6 299	2 618	3 174	507	5 198	793	297	11
	acres	670 212	165 698	458 747	45 767	443 919	115 035	109 664	1 594
Vegetables	farms	58 580	27 015	23 812	7 753	50 799	5 738	1 936	107
	acres	3 070 068	604 677	1 816 695	648 696	1 628 946	559 524	876 295	5 303
Irrigated	farms	15 918	5 978	7 061	2 879	12 258	2 314	1 303	43
	acres	1 600 764	237 482	911 846	451 436	659 958	364 712	572 505	3 588
Commercial fertilizer used	farms	42 496	18 288	18 237	5 971	36 026	4 592	1 799	79
	acres	2 669 419	469 283	1 604 640	595 496	1 325 209	514 619	824 945	4 647
Berries	farms	10 188	6 449	2 934	805	8 892	869	401	26
	acres	114 152	67 446	36 491	10 215	65 466	15 045	32 661	981
Irrigated	farms	4 221	2 438	1 274	509	3 435	476	292	18
	acres	59 518	30 755	20 188	8 575	31 545	10 042	16 973	958
Commercial fertilizer used	farms	5 120	3 014	1 541	565	4 272	534	293	21
	acres	79 836	41 998	28 687	9 150	41 966	12 586	24 329	954
Land in orchards	farms	70 907	53 383	14 468	3 056	59 400	7 394	3 631	482
	acres	4 048 121	2 754 931	1 102 908	190 282	2 055 444	680 982	1 211 150	100 545
Irrigated	farms	34 512	27 455	5 642	1 415	27 473	4 336	2 390	313
	acres	2 546 645	1 786 248	647 227	113 170	1 144 817	486 115	866 055	49 657
Commercial fertilizer used	farms	42 374	32 370	8 262	1 742	33 797	5 198	3 015	364
	acres	3 154 189	2 177 437	840 011	136 742	1 421 110	539 000	1 100 046	94 032

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms								
Farms—number	1 662 542	1 235 852	30 761	117 759	190 746	311 852	349 469	235 265
percent	100.0	74.3	1.9	7.1	11.5	18.8	21.0	14.2
Land in farms—acres	802 560 735	676 041 414	10 208 669	61 574 173	119 509 583	193 112 442	184 878 594	106 757 953
Average size of farm—acres	483	547	332	523	627	619	529	454
Value of land and buildings—$1,000	282 542 710	237 421 422	4 363 638	24 550 249	45 154 906	69 614 969	62 342 789	31 394 872
Average per farm—dollars	169 946	192 112	141 856	208 479	236 728	223 231	178 393	133 445
Average per acre—dollars	352	351	427	399	378	360	337	294
Farms by value of farm:								
$1 to $9,999	47 741	29 979	1 293	2 461	3 424	5 657	8 005	9 139
$10,000 to $19,999	94 080	59 097	1 982	4 201	5 972	10 636	17 280	19 026
$20,000 to $39,999	232 140	142 839	4 019	10 097	14 898	27 990	42 026	43 809
$40,000 to $69,999	308 053	201 602	5 367	16 357	24 478	43 984	60 702	50 714
$70,000 to $99,999	207 345	149 297	4 046	14 070	20 808	36 112	44 557	29 704
$100,000 to $149,999	225 512	176 080	4 536	18 020	28 179	46 098	51 445	27 802
$150,000 to $199,999	145 850	121 196	2 904	13 090	21 071	33 630	34 190	16 311
$200,000 to $499,999	299 450	263 880	5 436	29 941	51 731	78 700	69 245	28 827
$500,000 and over	102 371	91 882	1 178	9 522	20 185	29 045	22 019	9 933
Owned and rented land by farm operator:								
Land owned—farms	1 450 372	1 070 352	14 522	82 441	161 811	276 524	317 377	217 677
acres	510 309 200	418 201 226	3 847 163	27 030 017	62 803 408	115 101 891	125 177 242	84 241 505
Land rented or leased from others—farms	777 066	632 103	23 013	83 066	122 140	178 208	159 252	66 424
acres	328 821 437	285 246 048	6 657 391	36 265 532	59 699 456	83 893 280	68 088 870	30 641 519
Land rented or leased to others—farms	189 775	133 284	2 090	8 419	14 763	27 373	38 464	42 175
acres	36 569 902	27 405 860	295 885	1 721 376	2 993 281	5 882 729	8 387 518	8 125 071
Land in Farms According to Use								
Total cropland—farms	1 578 776	1 187 245	29 280	113 301	184 325	301 324	336 502	222 513
acres	391 149 422	345 108 709	6 818 003	36 006 715	65 718 920	100 965 217	92 057 422	43 542 432
Harvested cropland—farms	1 514 297	1 154 731	28 653	110 926	180 331	294 765	327 514	212 542
acres	279 487 884	253 418 928	5 208 773	27 517 769	50 275 526	75 838 578	66 206 014	28 372 268
Farms by acres harvested:								
1 to 49 acres	470 278	270 161	5 408	17 156	28 984	53 581	79 853	85 179
50 to 99 acres	297 160	209 074	5 803	17 359	26 198	46 964	63 485	49 265
100 to 199 acres	311 007	263 081	8 365	28 184	41 483	68 373	76 949	39 727
200 to 499 acres	311 839	292 445	7 448	34 995	56 096	86 906	78 419	28 581
500 to 999 acres	96 061	92 893	1 375	10 669	21 195	29 874	22 375	7 405
1,000 acres and over	27 952	27 077	254	2 563	6 375	9 067	6 433	2 385
1,000 to 1,999 acres	23 786	23 078	236	2 263	5 454	7 678	5 471	1 976
2,000 acres and over	4 166	3 999	18	300	921	1 389	962	409
Cropland:								
Pasture or grazing only—farms	748 438	555 951	11 365	50 835	86 436	142 414	159 252	105 649
acres	63 676 350	48 826 803	848 610	4 458 013	7 873 640	12 850 235	13 712 481	9 083 824
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	106 899	76 506	1 659	6 906	11 342	18 988	21 787	15 824
acres	3 909 596	3 019 649	59 028	275 726	479 019	777 413	869 090	559 373
On which all crops failed—farms	90 917	71 959	1 711	7 552	12 122	19 205	20 085	11 284
acres	6 786 067	5 947 307	128 372	608 995	1 175 456	1 680 561	1 577 227	776 696
In cultivated summer fallow—farms	145 135	124 044	2 904	11 693	19 587	33 015	35 896	20 949
acres	29 040 396	27 046 162	442 971	2 494 426	4 810 924	7 991 694	7 734 857	3 571 290
Idle—farms	153 619	116 697	2 745	10 829	17 387	29 221	34 009	22 506
acres	8 249 129	6 849 860	130 249	651 786	1 104 355	1 826 736	1 957 753	1 178 981
Total woodland—farms	648 429	466 159	8 324	40 673	71 660	118 523	134 038	92 941
acres	63 372 653	47 228 021	623 936	3 779 137	7 466 815	12 768 923	13 290 966	9 298 244
Woodland pastured—farms	359 072	259 445	4 417	21 960	39 318	65 650	75 183	52 917
acres	30 670 150	22 648 374	266 649	1 718 305	3 488 088	6 066 389	6 468 616	4 640 327
Woodland not pastured—farms	417 490	302 291	5 498	26 947	47 281	77 979	86 280	58 306
acres	32 702 503	24 579 647	357 287	2 060 832	3 978 727	6 702 534	6 822 350	4 657 917
Pastureland and rangeland, other than cropland and woodland pasture—farms	526 461	406 577	7 294	36 094	64 968	107 113	115 893	75 215
acres	317 122 186	258 159 858	2 349 596	19 480 474	41 992 728	72 242 271	72 487 811	49 606 978
Improved pastureland and rangeland—farms	219 652	162 555	2 720	13 459	24 525	41 888	47 663	32 300
acres	34 018 953	27 198 244	313 642	1 827 015	4 077 308	7 480 037	8 233 618	5 266 624
Unimproved pastureland and rangeland—farms	357 809	281 384	5 100	25 900	46 563	75 074	78 836	49 911
acres	283 103 233	230 961 614	2 035 954	17 653 459	37 915 420	64 762 234	64 254 193	44 340 354
Other land (see text)—farms	1 159 840	881 935	18 297	80 433	138 200	227 009	252 661	165 335
acres	30 916 474	25 544 826	417 134	2 307 847	4 331 120	7 136 031	7 042 395	4 310 299
Total pastureland—farms	1 147 307	860 467	17 097	78 417	135 279	221 299	245 048	163 327
acres	411 468 686	329 635 035	3 464 855	25 656 792	53 354 456	91 158 895	92 668 908	63 331 129
Irrigated land—farms	189 565	150 962	3 043	14 861	26 008	41 965	42 412	22 673
acres	32 702 349	30 055 640	463 801	3 160 324	6 235 703	9 421 764	7 588 952	3 185 096
Irrigated cropland harvested—farms	181 317	146 326	2 988	14 512	25 344	40 833	41 046	21 603
acres	29 349 033	27 269 820	437 204	2 916 660	5 754 709	8 555 787	6 808 524	2 796 936
Artificial drainage—farms	219 767	181 793	4 813	21 188	33 742	51 219	48 728	22 103
acres drained	38 724 999	35 564 059	692 572	4 180 979	7 696 788	11 054 640	8 816 150	3 122 930
Artificial ponds, pits, reservoirs, and earthen tanks—farms	404 349	301 913	5 151	27 163	49 235	81 406	86 154	52 804
number	1 354 039	1 034 315	15 165	87 313	174 055	282 137	295 337	180 308
acres	1 405 844	1 098 263	14 174	94 037	196 442	307 574	304 042	181 995
Race and Tenure of Farm Operator								
All farm operators	1 662 542	1 235 852	30 761	117 759	190 746	311 852	349 469	235 265
Full owners	887 734	605 301	7 772	34 794	68 765	133 998	190 700	169 272
Part owners	554 617	458 793	6 528	46 887	92 063	141 035	125 069	47 211
Tenants	220 191	171 758	16 461	36 078	29 918	36 819	33 700	18 782

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Farms—number	426 690	10 026	57 975	99 963	121 322	92 980	44 424
percent	25.7	0.6	3.5	6.0	7.3	5.6	2.7
Land in farms—acres	126 519 321	1 618 719	11 835 018	24 858 305	37 741 515	29 740 452	20 725 312
Average size of farm—acres	297	161	204	249	311	320	467
Value of land and buildings—$1,000	45 121 288	696 406	4 929 026	10 095 027	13 500 407	10 154 453	5 745 970
Average per farm—dollars	105 747	69 460	85 020	100 988	111 277	109 211	129 344
Average per acre—dollars	357	430	416	406	358	341	277
Farms by value of farm:							
$1 to $9,999	17 762	1 073	2 717	3 480	4 022	3 851	2 619
$10,000 to $19,999	34 983	1 360	5 224	7 101	8 697	7 987	4 614
$20,000 to $39,999	89 301	2 457	13 541	20 002	23 847	19 968	9 486
$40,000 to $69,999	106 451	2 265	15 321	26 264	30 135	22 665	9 801
$70,000 to $99,999	58 048	1 044	8 027	14 476	16 995	12 464	5 042
$100,000 to $149,999	49 432	855	6 019	12 508	15 235	10 357	4 458
$150,000 to $199,999	24 654	385	2 812	5 964	7 791	5 225	2 477
$200,000 to $499,999	35 570	467	3 491	8 140	11 481	7 860	4 131
$500,000 and over	10 489	120	823	2 028	3 119	2 603	1 796
Owned and rented land by farm operator:							
Land owned—farms	380 020	5 168	45 965	89 224	111 760	86 911	40 992
acres	92 107 974	708 097	6 840 846	16 667 566	26 880 811	23 926 967	17 083 687
Land rented or leased from others—farms	144 963	6 512	27 986	38 419	38 522	23 636	9 888
acres	43 575 389	983 861	5 739 125	9 677 048	13 221 891	8 399 703	5 553 761
Land rented or leased to others—farms	56 491	644	5 414	11 239	16 045	14 438	8 711
acres	9 164 042	73 239	744 953	1 486 309	2 361 187	2 586 218	1 912 136
Land in Farms According to Use							
Total cropland—farms	391 531	8 796	52 953	92 300	112 396	85 431	39 655
acres	46 040 713	883 178	5 372 447	10 605 991	13 761 960	10 210 981	5 206 156
Harvested cropland—farms	359 566	8 197	49 074	85 238	103 416	78 082	35 559
acres	26 068 956	555 372	3 347 853	6 242 048	7 819 797	5 486 672	2 617 214
Farms by acres harvested:							
1 to 49 acres	200 117	4 312	26 627	46 277	56 061	45 458	21 382
50 to 99 acres	88 086	2 237	12 557	21 413	25 635	18 566	7 678
100 to 199 acres	47 926	1 216	7 137	11 836	14 431	9 279	4 027
200 to 499 acres	19 394	402	2 422	4 821	6 009	3 848	1 892
500 to 999 acres	3 168	25	275	729	1 002	705	432
1,000 acres and over	875	5	56	162	278	226	148
1,000 to 1,999 acres	708	3	49	132	228	181	115
2,000 acres and over	167	2	7	30	50	45	33
Cropland:							
Pasture or grazing only—farms	192 487	3 237	25 131	46 881	56 646	41 941	18 651
acres	14 849 547	209 234	1 537 736	3 238 707	4 450 009	3 545 758	1 868 103
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	30 393	574	4 123	7 272	9 109	6 610	2 705
acres	889 947	15 593	98 424	180 712	253 530	224 945	116 743
On which all crops failed—farms	18 958	343	2 486	4 785	5 634	4 009	1 701
acres	838 760	13 460	84 483	184 007	257 098	188 769	110 943
In cultivated summer fallow—farms	21 091	553	2 473	4 740	6 285	4 859	2 181
acres	1 994 234	68 120	184 479	391 350	589 317	444 595	316 373
Idle—farms	36 922	695	4 239	8 361	11 155	8 698	3 774
acres	1 399 269	21 399	119 472	369 167	392 209	320 242	176 780
Total woodland—farms	182 270	2 794	23 401	43 813	54 095	40 833	17 334
acres	16 144 632	173 414	1 426 595	3 299 361	4 952 229	3 929 297	2 363 736
Woodland pastured—farms	99 627	1 436	12 084	23 724	29 896	22 582	9 905
acres	8 021 776	87 200	704 042	1 663 081	2 493 663	1 887 959	1 185 831
Woodland not pastured—farms	115 199	1 830	14 989	27 949	34 062	25 812	10 557
acres	8 122 856	86 214	722 553	1 636 280	2 458 566	2 041 338	1 177 905
Pastureland and rangeland, other than cropland and woodland pasture—farms	119 884	2 041	14 147	27 833	35 318	27 138	13 407
acres	58 962 328	476 489	4 368 408	9 841 965	17 515 827	14 356 760	12 402 879
Improved pastureland and rangeland—farms	57 097	813	6 666	13 196	16 879	13 240	6 303
acres	6 820 709	58 084	558 788	1 318 538	1 997 260	1 731 328	1 156 711
Unimproved pastureland and rangeland—farms	76 425	1 384	9 049	17 797	22 537	17 077	8 581
acres	52 141 619	418 405	3 809 620	8 523 427	15 518 567	12 625 432	11 246 168
Other land (see text)—farms	277 905	5 401	36 525	66 231	80 253	61 499	27 996
acres	5 371 648	85 638	667 568	1 110 988	1 511 499	1 243 414	752 541
Total pastureland—farms	286 840	4 915	36 673	68 733	83 919	63 138	29 462
acres	81 833 651	772 923	6 610 186	14 743 753	24 459 499	19 790 477	15 456 813
Irrigated land—farms	38 603	515	3 727	8 884	12 275	8 988	4 214
acres	2 646 709	31 940	237 737	576 241	828 313	634 080	338 398
Irrigated cropland harvested—farms	34 991	469	3 291	8 022	11 199	8 149	3 861
acres	2 079 213	26 321	187 570	447 737	647 012	501 346	269 227
Artificial drainage—farms	37 974	841	5 294	9 563	11 743	7 766	2 767
acres drained	3 160 940	58 301	391 493	753 461	1 005 232	670 683	281 770
Artificial ponds, pits, reservoirs, and earthen tanks—farms	102 436	1 274	11 007	23 850	31 739	23 819	10 747
number	319 724	3 475	30 301	70 520	99 253	77 914	38 261
acres	307 580	2 899	26 076	63 761	94 459	78 489	41 896
Race and Tenure of Farm Operator							
All farm operators	426 690	10 026	57 975	99 963	121 322	92 980	44 424
Full owners	282 433	3 520	30 045	61 691	83 017	69 519	34 641
Part owners	95 824	1 585	15 650	27 076	28 285	17 083	6 145
Tenants	48 433	4 921	12 280	11 196	10 020	6 378	3 638

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	1 631 926	1 212 754	30 450	116 515	188 143	306 014	342 302	229 330
Full owners	871 514	593 544	7 661	34 351	67 698	131 355	186 999	165 480
Part owners	545 781	451 819	6 468	46 534	91 129	138 967	122 814	45 907
Tenants	214 631	167 391	16 321	35 630	29 316	35 692	32 489	17 943
Black and other races[1]	30 616	23 098	311	1 244	2 603	5 838	7 167	5 935
Full owners	16 220	11 757	111	443	1 067	2 643	3 701	3 792
Part owners	8 836	6 974	60	353	934	2 068	2 255	1 304
Tenants	5 560	4 367	140	448	602	1 127	1 211	839
Farms by Type of Organization								
Individual or family—farms	1 517 573	1 118 855	27 287	106 025	175 804	284 080	314 664	210 995
acres	678 081 579	569 040 167	8 755 587	52 407 197	103 973 177	164 632 719	154 717 456	84 554 031
Partnership—farms	144 969	116 997	3 474	11 734	14 942	27 772	34 805	24 270
acres	124 479 156	107 001 247	1 453 082	9 166 976	15 536 406	28 479 723	30 161 138	22 203 922
Corporation, including family owned—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt—farms	658 773	484 029	12 625	61 689	103 028	145 952	117 388	43 347
$1,000	29 298 068	24 428 581	420 373	3 343 220	6 343 289	7 890 431	4 941 632	1 489 636
Debts secured by real estate—farms	495 690	358 053	5 909	40 713	79 366	112 356	88 206	31 503
$1,000	19 696 383	15 904 104	239 636	2 083 058	4 131 355	5 159 738	3 302 484	987 834
Debts not secured by real estate—farms	398 012	306 833	9 637	44 062	68 877	92 680	68 469	23 108
$1,000	9 601 686	8 524 477	180 738	1 260 161	2 211 935	2 730 693	1 639 149	501 802
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	40 787	30 761	30 761	–	–	–	–	–
25 to 34 years	175 734	117 759	–	117 759	–	–	–	–
35 to 44 years	290 709	190 746	–	–	190 746	–	–	–
45 to 54 years	433 174	311 852	–	–	–	311 852	–	–
55 to 64 years	442 449	349 469	–	–	–	–	349 469	–
65 years and over	279 689	235 265	–	–	–	–	–	235 265
Average age	51.4	52.4	21.8	29.9	39.9	49.8	59.4	71.1
Farm operators by place of residence:								
On farm operated	1 125 054	862 164	15 906	78 357	138 147	227 341	248 287	154 126
On another farm	68 958	55 650	7 044	11 094	9 351	11 841	10 387	5 933
In a rural area, not on a farm	45 251	23 563	1 312	3 916	4 361	5 423	5 277	3 274
In a city, town, or urban area	146 119	71 949	1 886	6 425	8 914	16 072	21 186	17 466
Farm operators by principal occupation:								
Farming	1 235 852	1 235 852	30 761	117 759	190 746	311 852	349 469	235 265
Other	426 690	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	336 479	90 265	2 348	7 025	10 786	18 150	24 723	27 233
Less than value of farm products sold	755 905	616 638	16 900	63 715	101 173	162 967	169 058	102 825
Not reporting or none	570 158	528 949	11 513	47 019	78 787	130 735	155 688	105 207
Farm operators reporting days of work off farm	596 539	237 148	11 165	32 802	45 648	65 907	58 583	23 043
1 to 49 days	102 820	95 041	4 683	13 035	16 877	25 685	24 269	10 492
50 to 99 days	44 193	37 409	1 966	4 923	7 115	10 413	9 493	3 499
100 to 149 days	43 142	30 762	1 526	4 465	6 287	8 966	7 239	2 279
150 to 199 days	59 294	22 719	914	3 156	4 837	6 620	5 572	1 620
200 days and over	347 090	51 217	2 076	7 223	10 532	14 223	12 010	5 153
Persons in household (other than farm operator) working off farm:								
Farms reporting	273 192	170 510	3 950	17 057	31 820	54 837	46 657	16 189
Number of persons	321 110	196 921	4 204	17 964	37 554	65 864	52 994	18 341
By number of days worked:								
1 to 49 days	60 291	44 883	892	4 382	10 269	15 327	10 340	3 673
50 to 99 days	34 182	22 790	530	2 167	4 707	8 074	5 391	1 921
100 to 149 days	30 688	19 792	538	1 998	3 929	6 539	4 941	1 847
150 to 199 days	47 290	30 787	556	2 651	5 365	9 973	9 222	3 020
200 days and over	148 659	78 669	1 688	6 766	13 284	25 951	23 100	7 880
Farms by Size								
1 to 9 acres	60 084	35 598	1 492	3 330	4 502	7 570	9 546	9 158
10 to 49 acres	163 207	86 472	2 458	6 451	9 811	17 227	24 568	25 957
50 to 69 acres	78 983	44 721	1 320	3 238	4 930	8 867	12 851	13 515
70 to 99 acres	146 042	87 479	2 553	6 652	9 753	16 992	25 666	25 863
100 to 139 acres	159 372	105 183	2 841	8 520	12 651	22 444	31 770	26 957
140 to 179 acres	169 700	124 196	3 877	11 254	15 746	28 007	37 484	27 828
180 to 219 acres	112 641	86 494	2 328	8 397	12 662	21 323	25 596	16 188
220 to 259 acres	102 678	83 066	2 219	8 386	12 994	21 540	24 308	13 619
260 to 499 acres	333 016	283 706	7 096	30 913	49 586	78 855	78 801	38 455
500 to 999 acres	195 927	173 782	3 097	19 090	33 871	51 418	45 577	20 729
1,000 to 1,999 acres	86 889	78 194	1 058	7 777	15 559	23 545	20 577	9 678
2,000 acres and over	54 003	46 961	422	3 751	8 681	14 064	12 725	7 318
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	574 090	443 037	14 611	44 762	66 046	109 308	126 406	81 904
Cotton farms (0131)	30 031	25 349	825	2 754	3 824	6 320	7 414	4 212
Tobacco farms (0132)	95 024	68 395	1 468	5 260	9 492	16 715	20 038	15 422

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

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	419 172	9 904	57 297	98 547	119 167	91 008	43 249
Full owners	277 970	3 473	29 726	60 953	81 798	68 260	33 760
Part owners	93 962	1 555	15 481	26 629	27 715	16 618	5 964
Tenants	47 240	4 876	12 090	10 965	9 654	6 130	3 525
Black and other races[1]	7 518	122	678	1 416	2 155	1 972	1 175
Full owners	4 463	47	319	738	1 219	1 259	881
Part owners	1 862	30	169	447	570	465	181
Tenants	1 193	45	190	231	366	248	113
Farms by Type of Organization							
Individual or family—farms	398 718	9 182	54 321	94 660	114 231	86 540	39 784
acres	109 041 412	1 388 605	10 675 704	22 026 605	33 147 598	25 242 834	16 560 066
Partnership—farms	27 972	844	3 654	5 303	7 091	6 440	4 640
acres	17 477 909	230 114	1 159 314	2 831 700	4 593 917	4 497 618	4 165 246
Corporation, including family owned—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt—farms	174 744	3 435	29 109	52 455	52 625	28 674	8 446
$1,000	4 869 487	58 273	706 581	1 504 557	1 539 710	792 406	267 959
Debts secured by real estate—farms	137 637	1 836	21 922	42 571	42 357	22 574	6 377
$1,000	3 792 279	38 424	541 028	1 191 234	1 195 280	615 603	210 710
Debts not secured by real estate—farms	91 179	2 313	16 443	28 220	26 671	13 667	3 865
$1,000	1 077 208	19 849	165 553	313 324	344 430	176 803	57 248
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	10 026	10 026	–	–	–	–	–
25 to 34 years	57 975	–	57 975	–	–	–	–
35 to 44 years	99 963	–	–	99 963	–	–	–
45 to 54 years	121 322	–	–	–	121 322	–	–
55 to 64 years	92 980	–	–	–	–	92 980	–
65 years and over	44 424	–	–	–	–	–	44 424
Average age	48.3	21.6	30.3	39.7	49.5	59.0	71.1
Farm operators by place of residence:							
On farm operated	262 890	4 758	36 125	65 411	77 097	56 830	22 669
On another farm	13 308	1 733	3 425	2 788	2 481	1 844	1 037
In a rural area, not on a farm	21 688	887	4 563	6 104	5 330	3 291	1 513
In a city, town, or urban area	74 170	1 529	8 008	15 100	22 109	17 842	9 582
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	426 690	10 026	57 975	99 963	121 322	92 980	44 424
Farm operators reporting off-farm income—							
Greater than value of farm products sold	246 214	4 757	34 077	61 385	73 813	53 660	18 522
Less than value of farm products sold	139 267	4 208	20 961	33 100	38 956	28 530	13 512
Not reporting or none	41 209	1 061	2 937	5 478	8 553	10 790	12 390
Farm operators reporting days of work off farm	359 391	8 467	53 675	92 008	108 499	75 868	20 874
1 to 49 days	7 779	394	837	1 345	1 738	1 897	1 568
50 to 99 days	6 784	357	721	1 175	1 695	1 715	1 121
100 to 149 days	12 380	479	1 446	2 312	3 307	3 296	1 540
150 to 199 days	36 575	1 046	5 764	8 731	10 289	8 458	2 287
200 days and over	295 873	6 191	44 907	78 445	91 470	60 502	14 358
Persons in household (other than farm operator) working off farm:							
Farms reporting	102 682	1 500	12 111	26 202	34 326	21 813	6 730
Number of persons	124 189	1 654	13 172	32 116	43 207	25 884	8 156
By number of days worked:							
1 to 49 days	15 408	194	1 770	4 882	5 220	2 495	847
50 to 99 days	11 392	147	1 257	3 429	4 151	1 832	576
100 to 149 days	10 896	150	1 188	3 075	3 851	2 012	620
150 to 199 days	16 503	192	1 765	4 176	5 717	3 607	1 046
200 days and over	69 990	971	7 192	16 554	24 268	15 938	5 067
Farms by Size							
1 to 9 acres	24 486	1 273	4 089	5 233	5 779	4 872	3 240
10 to 49 acres	76 735	2 342	12 020	18 404	19 995	16 198	7 776
50 to 69 acres	34 262	819	5 383	8 280	9 229	7 334	3 217
70 to 99 acres	58 563	1 411	8 634	14 131	16 398	12 756	5 233
100 to 139 acres	54 189	1 120	7 549	13 326	15 686	11 410	5 098
140 to 179 acres	45 504	1 003	6 155	10 738	13 518	9 755	4 335
180 to 219 acres	26 147	466	3 308	6 258	7 888	5 805	2 422
220 to 259 acres	19 612	342	2 274	4 698	5 954	4 451	1 893
260 to 499 acres	49 310	758	5 468	11 219	15 438	11 146	5 281
500 to 999 acres	22 145	310	1 893	4 827	6 823	5 348	2 944
1,000 to 1,999 acres	8 695	118	722	1 621	2 647	2 118	1 469
2,000 acres and over	7 042	64	480	1 228	1 967	1 787	1 516
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	131 053	4 315	20 919	31 298	36 328	26 781	11 412
Cotton farms (0131)	4 682	154	518	1 049	1 279	1 122	560
Tobacco farms (0132)	26 629	746	4 123	6 305	7 111	5 388	2 956

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

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	79 347	56 794	1 323	5 377	8 632	14 149	15 726	11 587
Vegetable and melon farms (016)	18 618	13 663	249	1 124	1 916	3 491	4 180	2 703
Fruit and tree nut farms (017)	47 949	29 376	237	1 598	3 398	6 885	9 061	8 197
Horticultural specialty farms (018)	16 173	10 055	88	746	1 443	2 612	2 969	2 197
General farms, primarily crop (0191)	44 014	34 715	704	3 057	5 309	8 925	10 144	6 576
Livestock farms, except dairy, poultry, and animal specialty (021)	484 461	319 817	6 765	27 405	44 687	74 896	91 191	74 873
Dairy farms (024)	193 726	180 553	3 766	21 215	37 081	53 624	46 610	18 257
Poultry and egg farms (025)	40 699	29 304	332	2 445	5 142	8 634	8 604	4 147
Animal specialty farms (027)	10 576	4 761	69	449	798	1 160	1 317	968
General farms, primarily livestock (0291)	14 852	12 994	249	1 173	2 203	3 693	3 701	1 975
Farms not classified by SIC	12 982	7 039	75	394	775	1 440	2 108	2 247
Value of Products Sold								
Market value of agricultural products sold—farms	1 662 542	1 235 852	30 761	117 759	190 746	311 852	349 469	235 265
$1,000	65 748 348	59 056 261	1 019 056	6 251 049	12 101 349	18 181 345	15 221 211	6 282 252
Farms by value of agricultural products sold:								
$500,000 and over	6 597	6 160	33	442	1 349	2 102	1 545	689
$200,000 to $499,999	34 007	32 091	294	3 248	7 569	10 693	7 571	2 716
$100,000 to $199,999	95 670	90 331	1 161	10 420	21 323	29 610	20 987	6 830
$40,000 to $99,999	317 931	295 953	6 397	35 835	60 633	90 479	77 188	25 421
$20,000 to $39,999	318 267	277 566	8 007	29 994	44 673	75 147	83 120	36 625
$10,000 to $19,999	307 322	229 938	6 963	20 291	29 238	53 302	72 771	47 373
$5,000 to $9,999	294 452	166 986	4 809	10 467	14 812	29 173	48 653	59 072
$2,500 to $4,999	256 007	124 179	2 709	6 132	9 763	19 095	34 177	52 303
Under $2,500 (see text)	32 289	12 648	388	930	1 386	2 251	3 457	4 236
Grain sold—farms	1 004 470	800 317	22 520	80 630	127 124	206 864	226 253	136 926
$1,000	23 364 671	21 495 776	465 063	2 444 887	4 355 083	6 446 920	5 570 606	2 213 218
Sales of $40,000 and over—farms	165 064	158 776	3 089	18 915	33 863	49 837	40 413	12 659
$1,000	14 372 653	13 890 789	226 983	1 629 821	3 135 564	4 430 463	3 369 688	1 098 270
Tobacco sold—farms	149 765	109 085	2 296	9 071	15 727	26 929	31 609	23 453
$1,000	1 611 189	1 373 375	27 726	134 752	258 423	396 924	372 584	182 966
Sales of $40,000 and over—farms	7 118	6 681	103	730	1 520	2 184	1 623	521
$1,000	489 280	459 185	6 901	48 370	109 059	149 686	109 217	35 953
Cotton and cottonseed sold—farms	78 245	67 221	1 816	7 028	10 496	17 410	19 826	10 645
$1,000	1 903 753	1 798 369	27 301	177 411	356 694	569 291	471 268	196 404
Sales of $40,000 and over—farms	11 166	10 681	129	1 148	2 239	3 352	2 759	1 054
$1,000	1 280 500	1 231 222	12 044	109 632	259 672	412 846	308 797	128 232
Field seeds, hay, forage, and silage sold—farms	342 505	260 944	5 889	24 674	41 004	66 355	72 766	50 256
$1,000	1 796 300	1 547 450	27 135	154 350	297 862	463 377	401 472	203 253
Sales of $40,000 and over—farms	5 679	5 292	64	527	1 086	1 746	1 315	554
$1,000	534 972	502 609	5 258	43 149	105 054	173 989	126 411	48 748
Other field crops sold—farms	68 485	58 612	1 400	6 061	9 938	16 305	16 735	8 173
$1,000	2 622 899	2 491 991	33 502	268 725	525 699	816 579	647 163	200 322
Sales of $40,000 and over—farms	15 879	15 291	239	1 789	3 387	5 049	3 796	1 031
$1,000	2 092 718	2 015 756	18 943	212 600	442 418	679 354	513 222	149 219
Vegetables, sweet corn, and melons sold—farms	53 711	42 272	741	3 832	6 885	11 408	12 402	7 004
$1,000	1 475 361	1 365 172	13 176	109 184	235 206	459 299	391 655	156 652
Sales of $40,000 and over—farms	6 256	5 948	61	519	1 165	2 009	1 649	545
$1,000	1 126 006	1 074 911	7 099	80 561	184 937	378 208	306 908	117 198
Fruit, nuts, and berries sold—farms	63 559	40 939	362	2 430	5 006	9 953	12 559	10 629
$1,000	1 932 312	1 577 868	10 461	90 845	225 116	456 677	502 281	292 488
Sales of $40,000 and over—farms	11 752	10 047	65	614	1 500	3 034	3 181	1 653
$1,000	1 388 554	1 219 974	7 232	69 335	180 591	368 941	391 385	202 489
Poultry and poultry products sold—farms	122 324	97 110	1 464	7 684	14 937	25 876	29 082	18 067
$1,000	4 435 974	3 562 192	37 646	316 644	719 539	1 175 425	960 036	352 902
Sales of $40,000 and over—farms	30 584	23 195	253	2 109	4 550	7 297	6 616	2 370
$1,000	4 124 566	3 335 798	34 616	301 247	688 187	1 113 024	887 371	311 354
Dairy products sold—farms	244 108	226 825	4 635	25 515	45 678	67 298	59 424	24 275
$1,000	7 666 235	7 336 669	119 502	868 452	1 733 112	2 321 787	1 733 356	560 459
Sales of $40,000 and over—farms	56 000	54 342	796	7 064	13 743	17 443	11 857	3 439
$1,000	4 627 606	4 450 173	52 151	514 608	1 123 419	1 434 886	1 005 632	319 478
Cattle and calves sold—farms	1 055 476	800 934	16 468	75 883	129 629	208 208	225 122	145 624
$1,000	12 319 291	10 674 356	139 882	975 349	2 147 815	3 306 442	2 738 354	1 366 514
Sales of $40,000 and over—farms	48 984	44 870	559	4 372	9 834	14 431	10 971	4 703
$1,000	6 562 291	5 981 337	56 344	525 219	1 329 743	2 009 546	1 425 430	635 055
Hogs and pigs sold—farms	389 388	312 347	8 778	35 050	55 633	84 861	84 798	43 227
$1,000	5 112 333	4 641 187	107 757	622 043	1 034 195	1 424 498	1 091 887	360 807
Sales of $40,000 and over—farms	28 637	27 219	512	4 006	7 011	8 739	5 454	1 497
$1,000	2 187 836	2 069 299	34 889	299 565	526 720	671 523	423 144	113 457
Sheep, lambs, and wool sold—farms	80 015	61 231	1 282	5 216	9 534	15 559	17 425	12 215
$1,000	345 657	292 704	3 214	23 435	50 092	86 663	78 635	50 664
Sales of $40,000 and over—farms	1 487	1 327	7	105	251	406	337	221
$1,000	163 443	144 091	434	10 671	26 075	46 211	37 558	23 143
Other livestock and livestock products sold—farms	48 404	28 395	544	3 237	5 223	7 262	7 312	4 817
$1,000	278 803	192 938	1 697	17 022	37 392	54 923	49 047	32 856
Sales of $40,000 and over—farms	1 453	1 146	10	99	235	341	300	161
$1,000	155 320	119 363	646	10 174	24 966	35 466	28 255	19 857
Nursery and greenhouse products sold—farms	20 164	13 146	124	995	1 931	3 449	3 846	2 801
$1,000	677 742	560 437	3 492	38 323	105 184	165 956	166 409	81 072
Sales of $40,000 and over—farms	4 186	3 567	24	257	672	1 133	1 004	477
$1,000	512 022	446 941	2 247	28 767	87 722	135 706	132 392	60 106
Forest products sold—farms	54 892	38 776	569	3 223	5 719	9 663	11 382	8 220
$1,000	205 827	145 780	1 504	9 626	19 937	36 583	46 456	31 674
Sales of $40,000 and over—farms	654	483	3	24	69	123	164	100
$1,000	57 466	42 999	210	2 094	5 512	10 760	15 277	9 146

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	22 553	404	2 795	5 219	6 675	4 981	2 479
Vegetable and melon farms (016)	4 955	129	648	1 192	1 413	1 146	427
Fruit and tree nut farms (017)	18 573	122	1 258	3 521	5 950	5 010	2 712
Horticultural specialty farms (018)	6 118	72	504	1 198	1 741	1 625	978
General farms, primarily crop (0191)	9 299	166	1 296	2 449	2 710	1 862	816
Livestock farms, except dairy, poultry, and animal specialty (021)	164 644	3 371	21 264	38 415	46 509	36 500	18 585
Dairy farms (024)	13 173	233	1 514	3 066	4 198	3 016	1 146
Poultry and egg farms (025)	11 395	170	1 479	3 039	3 423	2 452	832
Animal specialty farms (027)	5 815	68	812	1 453	1 676	1 216	590
General farms, primarily livestock (0291)	1 858	26	256	463	528	407	178
Farms not classified by SIC	5 943	50	589	1 296	1 781	1 474	753
Value of Products Sold							
Market value of agricultural products sold—farms	426 690	10 026	57 975	99 963	121 322	92 980	44 424
$1,000	6 692 087	117 676	797 572	1 585 709	1 984 821	1 470 393	735 915
Farms by value of agricultural products sold:							
$500,000 and over	437	1	23	86	118	123	86
$200,000 to $499,999	1 916	17	145	433	615	429	277
$100,000 to $199,999	5 339	63	559	1 268	1 696	1 199	554
$40,000 to $99,999	21 978	318	2 645	5 443	6 759	4 622	2 191
$20,000 to $39,999	40 701	837	5 661	10 181	12 325	8 096	3 601
$10,000 to $19,999	77 384	1 909	11 342	19 106	22 677	16 023	6 327
$5,000 to $9,999	127 466	3 345	17 562	29 319	35 348	28 099	13 793
$2,500 to $4,999	131 828	3 149	17 386	29 198	36 082	30 323	15 690
Under $2,500 (see text)	19 641	387	2 652	4 929	5 702	4 066	1 905
Grain sold—farms	204 153	5 753	31 528	49 842	57 494	41 806	17 730
$1,000	1 868 896	48 395	270 645	455 960	551 998	368 745	173 152
Sales of $40,000 and over—farms	6 288	110	727	1 533	1 996	1 249	673
$1,000	481 864	7 014	50 244	111 095	150 003	99 390	64 119
Tobacco sold—farms	40 680	1 038	6 205	9 791	10 992	8 260	4 394
$1,000	237 815	4 890	31 396	56 634	67 905	50 601	26 389
Sales of $40,000 and over—farms	437	2	26	99	133	120	57
$1,000	30 095	88	1 587	6 111	9 416	8 509	4 384
Cotton and cottonseed sold—farms	11 024	295	1 241	2 488	3 134	2 648	1 218
$1,000	105 385	1 729	9 366	20 879	31 384	26 870	15 158
Sales of $40,000 and over—farms	485	7	38	83	171	111	75
$1,000	49 277	562	3 254	7 972	15 263	13 399	8 828
Field seeds, hay, forage, and silage sold—farms	81 561	1 506	11 051	19 977	23 890	17 385	7 752
$1,000	248 850	3 948	28 422	57 032	74 333	56 418	28 697
Sales of $40,000 and over—farms	387	4	31	74	116	101	61
$1,000	32 363	225	2 371	5 318	8 263	10 295	5 892
Other field crops sold—farms	9 873	216	1 297	2 328	2 904	2 145	983
$1,000	130 908	1 618	12 327	27 691	39 644	30 608	19 020
Sales of $40,000 and over—farms	588	6	56	137	200	110	79
$1,000	76 962	396	4 729	14 703	23 032	19 898	14 204
Vegetables, sweet corn, and melons sold—farms	11 439	227	1 469	2 915	3 417	2 499	912
$1,000	110 189	1 688	11 176	26 968	28 251	33 009	9 098
Sales of $40,000 and over—farms	308	5	37	72	94	69	31
$1,000	51 095	227	3 340	11 468	11 088	20 109	4 863
Fruit, nuts, and berries sold—farms	22 620	170	1 612	4 542	7 235	5 952	3 109
$1,000	354 445	2 040	19 595	61 294	110 690	95 964	64 862
Sales of $40,000 and over—farms	1 705	4	82	272	538	466	343
$1,000	168 581	692	7 015	24 815	50 221	47 210	38 628
Poultry and poultry products sold—farms	25 214	403	3 512	6 719	7 214	5 196	2 170
$1,000	873 782	9 922	106 309	250 189	268 111	180 700	58 550
Sales of $40,000 and over—farms	7 389	97	1 005	2 114	2 266	1 495	412
$1,000	788 767	8 315	95 665	229 496	242 375	161 143	51 774
Dairy products sold—farms	17 283	298	1 981	4 001	5 469	3 974	1 560
$1,000	329 566	5 158	32 083	68 455	106 003	84 540	33 327
Sales of $40,000 and over—farms	1 658	23	148	352	552	404	179
$1,000	177 433	2 650	14 740	31 377	56 306	50 968	21 391
Cattle and calves sold—farms	254 542	4 562	32 564	61 205	74 089	55 765	26 357
$1,000	1 644 935	20 846	158 393	367 146	488 989	381 708	227 853
Sales of $40,000 and over—farms	4 114	53	346	857	1 255	948	655
$1,000	580 954	4 427	35 006	124 173	176 556	137 231	103 560
Hogs and pigs sold—farms	77 041	2 460	13 901	21 464	20 200	13 435	5 581
$1,000	471 146	14 604	87 306	131 276	127 061	79 265	31 635
Sales of $40,000 and over—farms	1 418	35	280	377	402	243	81
$1,000	118 536	2 335	19 730	30 822	35 458	21 297	8 895
Sheep, lambs, and wool sold—farms	18 784	395	2 422	4 834	5 536	3 788	1 809
$1,000	52 953	854	8 091	12 598	14 509	10 079	6 822
Sales of $40,000 and over—farms	160	3	21	27	48	32	29
$1,000	19 352	207	4 194	4 638	5 134	2 600	2 578
Other livestock and livestock products sold—farms	20 009	349	3 173	5 595	5 569	3 703	1 620
$1,000	85 865	829	9 056	16 622	23 351	22 550	13 458
Sales of $40,000 and over—farms	307	4	23	60	92	81	47
$1,000	35 957	218	2 669	4 875	8 565	11 744	7 886
Nursery and greenhouse products sold—farms	7 018	82	591	1 427	2 019	1 825	1 074
$1,000	117 305	773	8 142	21 646	34 926	33 515	18 303
Sales of $40,000 and over—farms	619	5	32	114	201	172	95
$1,000	65 080	369	3 541	10 766	20 259	19 936	10 209
Forest products sold—farms	16 116	215	1 821	3 719	4 804	3 794	1 763
$1,000	60 047	383	5 267	11 318	17 667	15 821	9 590
Sales of $40,000 and over—farms	171	–	15	17	50	49	40
$1,000	14 467	–	863	1 637	3 930	4 177	3 860

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
			Age of farm operator				
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses								
Total production expenses ___farms__	1 662 334	1 235 745	30 758	117 755	190 736	311 836	349 454	235 206
$1,000__	46 688 602	41 073 404	669 810	4 374 090	8 577 463	12 818 939	10 359 461	4 273 641
Livestock and poultry purchased _farms__	640 355	474 247	12 553	53 331	84 191	126 473	126 151	71 548
$1,000__	6 344 949	5 453 013	94 198	618 633	1 197 672	1 743 906	1 276 751	521 852
Feed for livestock and poultry ___farms__	1 077 102	803 295	17 585	78 179	131 365	210 201	225 196	140 769
$1,000__	9 844 826	8 435 324	127 056	896 059	1 818 793	2 662 609	2 097 774	833 032
Commercially mixed formula feeds _____farms__	879 862	654 667	14 318	64 270	107 781	171 318	182 400	114 580
tons__	46 437 520	39 096 540	565 111	4 048 082	8 187 675	12 318 311	9 948 135	4 029 228
$1,000__	6 918 241	5 855 885	88 077	619 469	1 240 613	1 847 125	1 471 528	589 072
Feed ingredients_____farms__	329 740	259 148	5 529	26 173	44 680	70 697	71 803	40 266
tons__	4 994 669	4 488 369	72 407	488 465	955 453	1 440 661	1 121 428	409 954
$1,000__	796 629	719 569	12 105	80 393	155 139	229 986	178 724	63 223
Whole grains _____farms__	392 083	295 333	6 815	30 605	50 543	78 949	80 228	48 193
tons__	14 940 053	13 186 144	206 076	1 413 735	2 999 568	4 191 683	3 155 865	1 219 217
$1,000__	1 602 812	1 413 354	21 888	150 949	322 537	449 453	337 107	131 420
Hay, green chop, and silage ___farms__	185 783	131 059	2 886	14 351	23 379	34 957	35 252	20 234
tons__	14 492 934	12 173 833	148 656	1 300 748	2 651 945	3 747 427	2 997 881	1 327 176
$1,000__	527 143	446 516	4 987	45 248	100 504	136 045	110 415	49 317
Animal health cost for livestock and poultry _____farms__	810 677	642 492	12 669	64 075	112 040	177 095	178 558	98 055
$1,000__	321 584	280 649	4 585	32 698	62 341	86 936	67 037	27 053
Seeds, bulbs, plants, and trees __farms__	1 165 041	925 082	23 749	94 379	152 918	245 591	259 312	149 133
$1,000__	1 549 550	1 407 434	28 555	161 588	294 800	428 556	355 409	138 526
Commercial fertilizer purchased__farms__	1 254 916	962 030	24 156	96 540	156 502	252 422	270 806	161 604
$1,000__	4 569 864	4 109 208	80 096	470 019	867 656	1 257 388	1 032 388	401 661
Commercial fertilizer used _____farms__	1 164 681	907 438	22 703	92 500	150 152	240 783	254 616	146 684
acres fertilized__	171 210 087	155 085 230	3 078 806	17 568 202	32 415 358	47 202 087	39 484 014	15 336 763
dry tons__	20 241 959	17 897 712	338 987	2 022 792	3 707 858	5 387 776	4 571 544	1 868 756
liquid or gas tons__	6 130 452	5 687 241	113 822	675 039	1 249 516	1 773 211	1 383 082	492 571
Other agricultural chemicals (see text) _____farms__	896 430	716 773	17 955	75 662	123 176	195 840	200 267	103 873
$1,000__	1 487 059	1 370 551	24 698	162 110	294 269	421 740	339 994	127 739
Lime _____farms__	141 304	112 482	2 227	12 769	21 083	31 855	29 881	14 667
tons__	13 769 750	11 889 332	209 109	1 509 001	2 509 102	3 570 117	2 934 636	1 157 367
$1,000__	95 396	82 370	1 414	10 260	17 455	24 941	20 380	7 920
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 622 490	1 213 052	29 877	115 769	188 102	307 214	343 692	228 398
$1,000__	2 710 571	2 401 016	45 970	251 465	472 294	729 939	627 665	273 683
Gasoline _____farms__	1 534 048	1 155 496	27 847	110 415	180 441	294 483	327 342	214 968
$1,000__	1 431 396	1 238 884	23 731	122 901	231 023	371 495	333 449	156 285
Diesel oil_____farms__	826 503	682 634	17 720	76 459	123 539	189 659	183 826	91 431
$1,000__	723 187	669 479	12 963	75 913	140 695	208 934	167 470	63 503
LP gas, butane, and propane __farms__	371 020	314 352	7 361	34 332	58 737	89 212	84 223	40 487
$1,000__	255 873	231 982	4 255	25 702	49 739	72 394	57 839	22 054
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 618 631	1 210 851	29 799	115 607	187 855	306 775	343 080	227 735
$1,000__	300 114	260 671	5 021	26 949	50 838	77 115	68 907	31 841
Hired farm labor _____farms__	675 545	528 802	10 478	51 715	87 696	145 263	149 683	83 967
$1,000__	2 934 274	2 611 303	24 398	211 357	486 819	841 904	715 185	331 641
Workers by number of days worked: 150 days or more _____farms__	202 060	178 025	2 037	15 909	32 942	55 628	48 600	22 909
workers__	471 836	420 925	3 693	32 611	77 895	135 687	115 490	55 549
25 to 149 days _____farms__	217 708	182 317	2 855	18 726	34 853	55 084	48 597	22 202
workers__	872 334	766 694	9 608	68 911	145 950	241 295	209 880	91 050
Less than 25 days_____farms__	439 471	329 253	7 476	31 950	49 646	84 290	97 281	58 610
workers__	3 092 196	2 471 135	43 704	223 022	395 187	708 506	727 965	372 751
Contract labor _____farms__	94 436	68 766	1 271	6 733	10 875	18 196	19 376	12 315
$1,000__	345 367	292 342	3 359	25 955	51 157	91 017	81 954	38 901
Machine hire and customwork ___farms__	819 391	624 652	14 306	59 670	98 083	163 309	178 602	110 682
$1,000__	1 141 999	971 266	16 689	92 839	179 120	286 177	265 208	131 234
All other production expenses ___farms__	1 653 188	1 231 990	30 628	117 521	190 398	311 196	348 411	233 836
$1,000__	15 438 559	13 741 299	220 206	1 451 366	2 852 542	4 268 767	3 500 097	1 448 320
Farm-Related Income and Expenses								
Farm-related income _____farms__	423 313	330 553	9 174	37 511	58 024	88 630	87 013	50 201
$1,000__	1 275 990	1 068 865	22 650	118 916	202 922	304 844	272 953	146 579
$10,000 and over _____farms__	26 175	22 336	393	2 496	4 409	6 457	5 662	2 919
$1,000__	582 547	496 643	7 344	51 517	95 557	145 696	129 933	66 595
Farm-related income from— Customwork and other agricultural services_____farms__	183 658	155 702	6 028	22 738	31 786	43 868	36 875	14 407
$1,000__	554 258	483 932	14 221	68 203	104 514	142 672	113 616	40 707
Recreational services _____farms__	12 797	8 878	175	734	1 300	2 309	2 543	1 817
$1,000__	31 525	19 732	153	1 897	3 151	6 250	5 151	3 130
Payments from government farm programs _____farms__	175 068	138 105	2 926	14 494	24 980	39 437	37 366	18 902
$1,000__	241 488	212 073	3 938	22 924	43 672	64 590	54 461	22 488
Rent from farmland and payments from lease or sale of allotments_____farms__	102 987	70 661	1 173	5 073	8 747	15 518	20 314	19 836
$1,000__	338 273	258 865	2 968	17 526	32 178	63 365	75 186	67 642
Other farm-related income ____farms__	46 957	38 313	727	3 718	6 644	11 050	10 603	5 571
$1,000__	110 447	94 262	1 370	8 367	19 407	27 967	24 540	12 612
Expenses for farm-related income sources _____farms__	144 680	112 759	4 021	14 140	19 704	29 308	28 715	16 871
$1,000__	370 628	301 616	7 210	34 038	55 868	84 648	78 298	41 554

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses							
Total production expenses—farms	426 589	10 024	57 970	99 946	121 287	92 961	44 401
$1,000	5 615 198	88 598	666 800	1 370 954	1 680 512	1 219 806	588 528
Livestock and poultry purchased—farms	166 108	4 092	27 459	44 746	46 131	30 742	12 938
$1,000	891 936	15 355	119 751	232 300	260 606	176 828	87 096
Feed for livestock and poultry—farms	273 807	5 664	38 016	67 592	78 531	57 567	26 437
$1,000	1 409 502	22 167	171 507	367 344	420 741	296 950	130 793
Commercially mixed formula feeds—farms	225 195	4 767	31 593	55 656	64 353	47 125	21 701
tons	7 340 980	105 472	912 846	1 958 189	2 207 370	1 552 508	604 596
$1,000	1 062 356	15 658	133 232	283 304	320 226	223 062	86 875
Feed ingredients—farms	70 592	1 371	9 445	17 262	20 506	15 169	6 839
tons	506 300	8 316	60 441	116 636	152 010	100 967	67 930
$1,000	77 060	1 332	9 422	17 704	22 778	15 504	10 319
Whole grains—farms	96 750	2 312	14 350	24 728	27 036	19 509	8 815
tons	1 753 909	37 506	194 784	455 239	501 108	348 180	217 093
$1,000	189 458	3 929	21 271	48 808	53 387	38 549	23 513
Hay, green chop, and silage—farms	54 724	979	7 554	13 900	15 943	11 465	4 883
tons	2 319 101	34 536	224 788	529 784	688 111	552 699	289 183
$1,000	80 628	1 247	7 582	17 528	24 350	19 834	10 086
Animal health cost for livestock and poultry—farms	168 185	2 889	21 314	41 379	50 438	36 095	16 070
$1,000	40 935	534	4 407	9 752	12 410	9 058	4 774
Seeds, bulbs, plants, and trees—farms	239 959	5 852	35 337	59 371	69 290	49 386	20 723
$1,000	142 116	2 846	18 877	34 755	42 447	30 083	13 107
Commercial fertilizer purchased—farms	292 886	6 575	41 052	71 228	85 250	62 265	26 516
$1,000	460 657	8 174	58 074	112 241	139 792	97 373	45 002
Commercial fertilizer used—farms	257 243	5 831	36 145	62 717	75 264	54 187	23 099
acres fertilized	16 124 857	281 620	1 946 190	3 873 763	5 022 670	3 420 939	1 579 675
dry tons	2 344 247	37 057	277 750	556 116	720 646	511 541	241 137
liquid or gas tons	443 211	9 567	56 464	109 243	135 702	89 993	42 243
Other agricultural chemicals (see text)—farms	179 657	4 065	25 594	44 646	53 282	37 542	14 528
$1,000	116 509	1 821	13 633	27 589	35 170	25 478	12 817
Lime—farms	28 822	439	4 027	7 335	8 890	6 025	2 106
tons	1 880 418	24 533	264 787	472 606	576 855	386 798	154 839
$1,000	13 026	157	1 717	3 245	4 085	2 722	1 100
Gasoline and other petroleum fuel and oil for farm business—farms	409 438	9 327	55 844	96 840	116 977	89 006	41 444
$1,000	309 555	5 853	37 743	73 595	94 054	66 104	32 206
Gasoline—farms	378 552	8 600	51 626	89 805	108 263	82 146	38 112
$1,000	192 513	3 812	23 850	46 082	58 573	40 732	19 463
Diesel oil—farms	143 869	3 182	20 107	34 714	42 082	30 202	13 582
$1,000	53 708	928	6 341	12 443	16 480	11 569	5 947
LP gas, butane, and propane—farms	56 668	1 259	7 627	13 456	16 648	11 832	5 846
$1,000	23 891	416	2 877	5 804	7 106	5 081	2 606
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	407 780	9 285	55 621	96 489	116 500	88 627	41 258
$1,000	39 443	696	4 675	9 265	11 895	8 722	4 190
Hired farm labor—farms	146 743	2 692	19 090	34 967	43 731	31 976	14 287
$1,000	322 971	2 337	21 092	62 137	97 523	87 044	52 838
Workers by number of days worked:							
150 days or more—farms	24 035	173	1 424	4 529	7 559	6 325	4 025
workers	50 911	270	2 510	8 551	16 936	13 699	8 945
25 to 149 days—farms	35 391	344	3 087	8 093	11 659	8 227	3 981
workers	105 640	853	8 314	24 556	34 493	23 817	13 607
Less than 25 days—farms	110 218	2 356	16 180	26 875	31 941	23 293	9 573
workers	621 061	10 245	77 915	147 240	194 855	134 491	56 315
Contract labor—farms	25 670	311	2 719	5 444	8 071	6 170	2 955
$1,000	53 025	590	4 110	9 148	15 814	14 872	8 491
Machine hire and customwork—farms	194 739	4 292	27 330	47 596	56 849	41 389	17 283
$1,000	170 733	2 766	18 849	38 246	51 817	40 710	18 345
All other production expenses—farms	421 198	9 891	57 359	98 763	119 825	91 670	43 690
$1,000	1 697 260	26 156	198 755	403 848	510 137	375 307	183 058
Farm-Related Income and Expenses							
Farm-related income—farms	92 760	1 994	12 903	22 698	26 940	19 422	8 803
$1,000	207 126	3 420	22 223	46 276	62 769	46 894	25 544
$10,000 and over—farms	3 839	52	349	832	1 227	875	504
$1,000	85 904	988	6 948	18 183	27 346	20 112	12 326
Farm-related income from—							
Customwork and other agricultural services—farms	27 956	1 073	5 311	7 680	7 373	4 651	1 868
$1,000	70 326	1 825	10 140	18 337	19 632	13 885	6 507
Recreational services—farms	3 919	60	376	794	1 248	929	512
$1,000	11 793	46	869	2 934	3 574	3 009	1 361
Payments from government farm programs—farms	36 963	634	4 937	9 422	11 294	7 763	2 913
$1,000	29 415	499	3 341	7 453	9 236	6 365	2 521
Rent from farmland and payments from lease or sale of allotments—farms	32 326	379	3 485	6 974	9 490	7 773	4 225
$1,000	79 408	892	6 155	14 603	24 678	20 004	13 074
Other farm-related income—farms	8 644	131	1 044	2 005	2 690	1 982	792
$1,000	16 184	158	1 717	2 949	5 648	3 632	2 081
Expenses for farm-related income sources—farms	31 921	826	4 843	7 873	8 854	6 580	2 945
$1,000	69 012	1 207	7 554	16 507	20 718	15 751	7 275

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]								
Family off-farm income—farms	972 121	592 693	16 377	57 190	91 470	150 914	163 244	113 498
$1,000	8 881 765	3 482 944	75 030	301 918	530 599	909 346	951 735	714 317
Farms by family off-farm income:								
$1 to $249	40 556	37 204	1 741	6 043	7 258	9 452	9 116	3 594
$250 to $499	31 729	29 391	1 080	3 811	5 538	8 298	8 187	2 477
$500 to $999	52 997	48 699	1 812	5 460	8 717	13 244	14 507	4 959
$1,000 to $4,999	287 775	245 002	6 467	20 593	33 772	58 170	67 931	58 069
$5,000 to $9,999	225 634	131 965	3 091	12 258	19 692	34 108	35 978	26 838
$10,000 to $19,999	248 056	78 318	1 796	7 226	13 024	21 720	21 339	13 213
$20,000 to $29,999	54 142	13 416	287	1 133	2 133	3 613	3 720	2 530
$30,000 and over	31 232	8 698	103	666	1 336	2 309	2 466	1 818
Family off-farm income from—								
Nonfarm-related business—farms	167 470	80 330	2 393	9 255	15 194	23 305	21 484	8 699
$1,000	1 749 272	536 079	11 522	56 307	105 965	163 975	141 417	56 893
Wages, salaries, commissions, and tips—farms	602 664	305 169	11 784	37 021	55 911	88 456	80 779	31 218
$1,000	5 324 859	1 697 436	54 147	199 492	322 084	511 600	449 110	161 002
Interest, dividends, or royalties—farms	433 310	308 963	5 993	23 535	41 382	77 370	94 776	65 907
$1,000	1 086 335	746 245	5 300	29 621	69 466	165 576	246 122	230 161
Federal Social Security, pensions, etc.—farms	177 768	137 850	1 248	4 666	7 336	14 420	29 448	80 732
$1,000	506 915	387 500	2 728	10 575	19 515	39 843	80 735	234 103
Rent of nonfarm property—farms	80 876	51 705	551	2 824	6 427	12 790	16 048	13 065
$1,000	214 385	115 684	1 333	5 922	13 569	28 352	34 351	32 157
Selected Machinery and Equipment								
Automobiles—farms	1 300 361	1 016 352	23 155	96 740	164 246	267 419	288 447	176 345
number	1 791 834	1 398 561	29 725	123 091	233 734	395 595	390 844	225 572
2 or 3—farms	372 439	289 720	5 019	21 047	53 255	94 098	78 648	37 653
number	799 566	620 971	10 724	44 420	114 319	203 560	168 013	79 935
4 and over—farms	17 829	13 984	235	802	2 341	5 244	3 528	1 834
number	82 175	64 942	1 100	3 780	10 765	23 958	16 560	8 779
Motortrucks, including pickups—farms	1 364 972	1 041 775	23 147	101 681	169 411	274 972	297 028	175 536
number	2 399 242	1 945 452	37 085	188 815	343 461	552 322	542 624	281 145
2 or 3—farms	485 011	400 737	8 017	41 811	72 498	114 580	111 620	52 211
number	1 105 880	921 440	18 020	96 015	168 267	265 169	256 135	117 834
4 and over—farms	101 346	93 258	1 051	8 413	19 101	30 451	24 693	9 549
number	514 747	476 232	4 986	41 343	97 382	157 212	125 774	49 535
Tractors, excluding garden tractors and motor tillers—farms	1 424 128	1 082 070	23 878	103 271	172 522	281 626	309 195	191 578
number	3 694 030	3 038 605	54 543	278 322	527 498	863 980	863 059	451 203
2 or 3—farms	751 623	582 802	12 278	56 641	91 925	149 642	170 990	101 326
number	1 821 946	1 435 106	29 236	139 082	231 315	375 908	420 582	238 983
4 and over—farms	315 237	288 435	3 823	25 034	56 493	92 185	79 472	31 428
number	1 514 816	1 392 666	17 530	117 644	272 079	448 273	383 744	153 396
Wheel tractors, excluding garden tractors and motor tillers—farms	1 415 148	1 075 968	23 766	102 804	171 757	280 285	307 397	189 959
number	3 573 442	2 941 097	53 387	270 659	511 342	835 548	834 604	435 557
Crawler tractors—farms	97 071	76 840	946	6 227	13 055	22 368	22 098	12 146
number	120 588	97 508	1 156	7 663	16 156	28 432	28 455	15 646
Grain and bean combines, self-propelled—farms	450 641	400 287	8 388	42 521	75 643	119 280	110 129	44 326
number	501 321	447 789	9 059	46 904	84 902	134 995	122 855	49 074
Cornpickers, corn heads, and picker-shellers—farms	494 817	423 781	8 781	44 027	77 558	121 968	118 067	53 380
number	576 871	497 783	10 083	51 684	92 118	145 271	138 156	60 471
Corn heads for combines—farms	232 438	209 593	4 672	24 901	43 559	64 484	53 973	18 004
number	243 186	219 431	4 871	26 122	45 659	67 609	56 409	18 761
Other cornpickers and picker-shellers—farms	322 407	268 823	5 068	24 650	44 836	74 793	78 988	40 488
number	333 685	278 352	5 212	25 562	46 459	77 662	81 747	41 710
Mower conditioners—farms	296 617	238 471	4 212	23 020	42 279	66 624	66 384	35 952
number	315 131	252 485	4 453	24 132	44 408	70 386	70 587	38 519
Pickup balers—farms	555 030	455 075	7 199	39 588	78 827	131 826	130 783	66 852
number	575 339	472 295	7 433	41 029	81 913	137 330	135 573	69 017
Windrowers, pull and self-propelled—farms	257 014	220 418	4 382	22 222	39 845	63 115	60 678	30 176
number	274 041	235 981	4 634	23 701	42 750	68 017	64 844	32 035
Field forage harvesters, shear bar—farms	217 790	196 686	3 434	21 244	41 116	61 074	50 440	19 378
number	237 128	214 239	3 722	23 017	44 684	66 719	54 912	21 185
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	1 564 227	1 172 679	28 685	112 912	183 716	299 668	332 549	215 149
$1,000	41 409 713	35 808 753	700 554	3 819 777	6 986 409	10 589 024	9 418 590	4 294 399
Farms by value group:								
$1 to $4,999—farms	209 071	117 145	3 822	8 140	10 764	19 672	32 920	41 827
$1,000	612 223	346 330	11 129	24 256	32 103	59 520	98 789	120 532
$5,000 to $9,999—farms	244 302	147 323	4 003	11 276	15 918	29 200	45 828	41 098
$1,000	1 708 821	1 037 019	28 225	79 918	112 263	206 032	322 016	288 566
$10,000 to $19,999—farms	347 539	240 536	6 588	21 374	30 890	55 327	73 377	52 980
$1,000	4 799 399	3 347 161	91 986	299 295	430 999	771 372	1 019 052	734 457
$20,000 to $49,999—farms	553 219	468 010	11 277	49 127	80 774	129 701	132 805	64 326
$1,000	17 035 286	14 615 894	341 575	1 543 848	2 572 425	4 108 222	4 124 057	1 925 766
$50,000 to $99,999—farms	161 487	152 757	2 459	17 737	33 583	50 222	37 211	11 545
$1,000	10 243 906	9 708 989	154 847	1 128 994	2 154 574	3 202 338	2 346 029	722 206
$100,000 and over—farms	48 609	46 908	536	5 258	11 787	15 546	10 408	3 373
$1,000	7 010 078	6 753 361	72 792	743 466	1 684 044	2 241 540	1 508 647	502 872

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

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

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]							
Family off-farm income—farms	379 428	8 800	54 577	93 774	111 621	80 599	30 057
$1,000	5 398 821	81 400	657 916	1 330 895	1 701 718	1 179 448	447 443
Farms by family off-farm income:							
$1 to $249	3 352	168	465	721	799	721	478
$250 to $499	2 338	129	283	530	603	509	284
$500 to $999	4 298	235	643	882	1 023	981	534
$1,000 to $4,999	42 773	1 826	6 157	8 469	10 195	9 803	6 323
$5,000 to $9,999	93 669	2 909	14 999	20 985	25 532	21 134	8 110
$10,000 to $19,999	169 738	3 042	26 289	46 225	51 425	33 256	9 501
$20,000 to $29,999	40 726	378	4 306	11 048	13 961	8 529	2 504
$30,000 and over	22 534	113	1 435	4 914	8 083	5 666	2 323
Family off-farm income from—							
Nonfarm-related business—farms	87 140	1 643	11 586	21 466	26 838	19 256	6 351
$1,000	1 213 193	13 337	127 421	296 955	408 255	271 875	95 350
Wages, salaries, commissions, and tips—farms	297 495	7 277	44 816	76 068	89 100	62 312	17 922
$1,000	3 627 423	63 670	497 394	958 572	1 159 186	754 096	194 505
Interest, dividends, or royalties—farms	124 347	2 273	14 650	27 156	37 375	30 399	12 494
$1,000	340 089	2 248	18 864	42 929	81 961	97 253	96 835
Federal Social Security, pensions, etc.—farms	39 918	614	3 386	5 827	8 372	9 352	12 367
$1,000	119 415	1 270	7 033	14 906	22 319	28 624	45 263
Rent of nonfarm property—farms	29 171	363	2 439	5 880	9 133	7 607	3 749
$1,000	98 701	876	7 205	17 532	29 997	27 600	15 490
Selected Machinery and Equipment							
Automobiles—farms	284 009	6 141	38 087	68 062	82 948	61 822	26 949
number	393 273	7 757	47 764	95 633	122 172	84 863	35 084
2 or 3—farms	82 719	1 243	7 984	21 286	28 360	17 604	6 242
number	178 595	2 663	16 848	45 883	62 045	37 845	13 311
4 and over—farms	3 845	59	225	866	1 608	797	290
number	17 233	255	1 038	3 840	7 147	3 597	1 356
Motortrucks, including pickups—farms	323 197	6 635	44 925	79 240	94 108	68 789	29 500
number	453 790	8 850	60 209	111 004	134 769	96 438	42 520
2 or 3—farms	84 274	1 587	11 035	21 170	26 129	17 188	7 165
number	184 440	3 447	23 830	46 384	57 403	37 619	15 757
4 and over—farms	8 088	99	691	1 778	2 541	1 906	1 073
number	38 515	454	3 180	8 328	11 928	9 124	5 501
Tractors, excluding garden tractors and motor tillers—farms	342 058	6 560	45 004	82 901	101 096	74 658	31 839
number	655 425	11 633	80 536	158 851	200 264	143 418	60 723
2 or 3—farms	168 821	3 130	21 168	41 834	51 388	36 670	14 631
number	386 840	7 043	47 932	95 940	118 784	83 869	33 272
4 and over—farms	26 802	345	2 526	6 254	8 996	5 981	2 700
number	122 150	1 505	11 294	28 098	40 768	27 542	12 943
Wheel tractors, excluding garden tractors and motor tillers—farms	339 180	6 510	44 696	82 337	100 290	73 907	31 440
number	632 345	11 407	78 255	153 569	192 754	138 079	58 281
Crawler tractors—farms	20 231	198	2 090	4 709	6 533	4 652	2 049
number	23 080	226	2 281	5 282	7 510	5 339	2 442
Grain and bean combines, self-propelled—farms	50 354	1 236	7 589	13 145	15 322	9 543	3 519
number	53 532	1 307	7 964	13 916	16 308	10 152	3 885
Cornpickers, corn heads, and picker-shellers—farms	71 036	1 544	10 855	18 914	21 180	13 617	4 926
number	79 088	1 740	12 160	21 138	23 541	15 016	5 493
Corn heads for combines—farms	22 845	621	3 898	6 335	6 852	3 763	1 376
number	23 755	634	4 039	6 565	7 116	3 928	1 473
Other cornpickers and picker-shellers—farms	53 584	1 062	7 819	14 097	15 953	10 747	3 906
number	55 333	1 106	8 121	14 573	16 425	11 088	4 020
Mower conditioners—farms	58 146	844	6 537	14 355	18 298	12 923	5 189
number	62 646	892	6 952	15 364	19 648	14 018	5 772
Pickup balers—farms	99 955	1 404	11 157	25 520	32 103	21 781	7 990
number	103 044	1 434	11 433	26 275	33 142	22 474	8 286
Windrowers, pull and self-propelled—farms	36 596	671	4 297	9 018	11 057	8 108	3 445
number	38 060	702	4 485	9 326	11 517	8 412	3 618
Field forage harvesters, shear bar—farms	21 104	388	2 519	5 271	6 667	4 465	1 794
number	22 889	414	2 718	5 673	7 276	4 865	1 943
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	391 548	8 750	53 498	93 350	112 700	84 970	38 280
$1,000	5 600 959	111 887	691 111	1 331 286	1 699 422	1 219 783	547 469
Farms by value group:							
$1 to $4,999—farms	91 926	2 679	13 897	21 010	23 702	20 292	10 346
$1,000	265 894	7 387	40 164	61 403	69 142	58 753	29 045
$5,000 to $9,999—farms	96 979	1 958	14 197	23 583	27 713	20 601	8 927
$1,000	671 802	13 568	97 777	162 965	191 929	143 006	62 557
$10,000 to $19,999—farms	107 003	2 084	14 114	25 912	31 641	23 395	9 857
$1,000	1 452 238	28 259	190 443	349 802	429 895	318 430	135 410
$20,000 to $49,999—farms	85 209	1 868	10 183	20 336	26 205	18 491	8 126
$1,000	2 419 392	52 285	284 782	574 272	750 334	525 289	232 430
$50,000 to $99,999—farms	8 730	147	974	2 119	2 873	1 793	824
$1,000	534 917	8 644	58 965	128 930	175 752	110 728	51 898
$100,000 and over—farms	1 701	14	133	390	566	398	200
$1,000	256 717	1 745	18 980	53 915	82 371	63 577	36 130

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

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
		Total	Age of farm operator				
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals								
Agricultural chemicals—farms	1 335 975	1 022 337	25 648	101 754	164 853	266 685	288 727	174 670
$1,000	6 056 923	5 479 758	104 794	632 129	1 161 925	1 679 128	1 372 382	529 400
Commercial fertilizer—farms	1 255 079	962 112	24 157	96 550	156 514	252 432	270 828	161 631
acres on which used	171 210 087	155 085 230	3 078 806	17 568 202	32 415 358	47 202 087	39 484 014	15 336 763
tons	26 372 410	23 584 953	452 809	2 697 831	4 957 373	7 160 987	5 954 626	2 361 327
$1,000	4 569 864	4 109 208	80 096	470 019	867 656	1 257 388	1 032 388	401 661
Lime—farms	141 304	112 482	2 227	12 769	21 083	31 855	29 881	14 667
acres on which used	7 461 431	6 447 333	111 539	799 515	1 350 096	1 949 342	1 600 693	636 148
tons	13 769 750	11 889 332	209 109	1 509 001	2 509 102	3 570 117	2 934 636	1 157 367
$1,000	95 396	82 370	1 414	10 260	17 455	24 941	20 380	7 920
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	80 414	69 624	1 233	6 820	12 127	19 549	19 742	10 153
acres on which used	3 538 108	3 237 640	42 036	298 749	635 698	1 006 086	875 666	379 405
$1,000	20 000	18 302	219	1 595	3 644	5 747	4 892	2 206
Insects on other crops—farms	324 902	277 066	6 866	32 080	51 827	77 406	74 489	34 398
acres on which used	46 717 682	44 123 061	834 879	5 383 588	9 862 032	13 556 739	10 673 834	3 811 989
$1,000	462 483	431 640	6 711	47 611	91 128	132 198	109 704	44 289
Nematodes in crops—farms	25 841	22 223	516	2 360	3 963	6 622	6 364	2 398
acres on which used	1 516 902	1 420 497	24 220	165 497	293 404	435 573	392 419	109 384
$1,000	22 252	20 787	387	2 193	3 906	6 752	5 713	1 837
Diseases in crops and orchards—farms	33 583	25 765	451	2 495	4 110	7 082	7 483	4 144
acres on which used	2 985 509	2 700 369	36 889	289 423	510 099	839 235	732 695	292 028
$1,000	56 971	49 760	561	4 371	8 620	15 116	14 222	6 870
Weeds or grass in crops—farms	536 548	453 672	11 888	52 541	84 874	129 887	122 437	52 045
acres on which used	102 506 144	96 301 377	1 966 729	11 963 898	21 711 421	30 309 294	23 073 767	7 276 268
$1,000	703 087	656 898	13 201	84 691	149 747	204 228	154 240	50 790
Weeds or brush in pasture—farms	43 071	34 602	557	3 361	6 240	9 856	9 767	4 821
acres on which used	3 510 325	2 862 983	34 560	256 724	521 204	817 640	793 956	438 899
$1,000	10 948	9 055	111	779	1 601	2 665	2 561	1 339
Weeds on other land—farms	60 912	53 051	950	5 444	10 192	15 829	14 284	6 352
acres on which used	982 838	912 063	12 630	80 512	176 468	293 785	248 697	99 971
$1,000	5 190	4 797	68	444	945	1 514	1 309	515
Defoliation, growth of crops, or thinning of fruit—farms	34 594	29 611	743	3 413	5 205	8 392	8 262	3 596
acres on which used	4 208 056	3 964 923	66 065	428 043	792 396	1 244 231	1 034 767	399 421
$1,000	27 076	25 281	431	2 651	5 103	8 134	6 319	2 642
Insect control on livestock and poultry—farms	127 682	106 732	1 857	12 202	22 006	32 073	27 231	11 363
$1,000	14 431	12 592	162	1 283	2 746	4 067	3 087	1 247
Other chemicals (see text)—farms	162 389	116 452	3 317	11 556	17 686	29 481	32 867	21 545
$1,000	69 225	59 070	1 434	6 233	9 373	16 377	17 568	8 084
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	437 150	291 036	8 989	27 904	41 568	69 526	83 342	59 707
Under 1,000 bushels	137 107	95 311	1 864	7 790	12 199	21 652	28 843	22 963
1,000 to 4,999 bushels	262 951	215 254	4 384	19 502	32 125	56 197	65 683	37 363
5,000 to 9,999 bushels	132 176	120 658	2 536	12 941	22 168	35 160	34 295	13 558
10,000 to 24,999 bushels	118 049	112 187	2 033	12 868	23 858	35 869	28 456	9 103
25,000 to 49,999 bushels	36 546	35 417	450	4 156	8 539	11 581	8 163	2 528
50,000 bushels and over	14 204	13 709	135	1 494	3 540	4 591	2 964	985
Not reporting	524 359	352 280	10 370	31 104	46 749	77 276	97 723	89 058
Livestock								
Cattle and calves—farms	1 063 411	801 798	16 692	76 375	130 569	208 634	224 700	144 828
number	91 980 421	76 325 421	1 118 018	7 215 643	14 397 480	22 392 609	20 266 074	10 935 597
Cows and heifers that had calved—farms	924 468	705 266	13 999	66 485	115 398	184 574	198 480	126 330
number	43 691 604	35 797 418	519 283	3 317 702	6 542 144	10 230 872	9 722 781	5 464 636
Beef cows—farms	713 276	513 330	9 885	44 572	76 981	128 815	148 758	104 319
number	33 784 403	26 407 213	350 965	2 207 881	4 400 177	7 300 335	7 472 982	4 674 873
Milk cows—farms	328 164	285 092	5 571	29 937	55 011	81 836	75 279	37 458
number	9 907 201	9 390 205	168 318	1 109 821	2 141 967	2 930 537	2 249 799	789 763
Heifers and heifer calves that had not calved—farms	761 635	588 849	11 580	57 135	98 968	157 546	164 621	98 999
number	21 345 918	17 918 146	258 999	1 742 025	3 474 549	5 364 827	4 679 143	2 398 603
Beef heifers and heifer calves—farms	587 008	428 024	8 194	38 235	65 874	109 743	123 481	82 497
number	15 866 019	12 764 666	173 299	1 135 470	2 292 696	3 734 280	3 455 285	1 973 636
Heifers and heifer calves for milk cow replacement—farms	226 571	204 851	4 150	23 110	41 161	60 614	53 247	22 569
number	5 479 899	5 153 480	85 700	606 555	1 181 853	1 630 547	1 223 858	424 967
Steers, steer calves, bulls, and bull calves—farms	857 677	646 027	13 213	62 400	106 421	169 559	180 332	114 102
number	26 942 899	22 609 857	339 736	2 155 916	4 380 787	6 796 910	5 864 150	3 072 358
Cattle and calves sold—farms	1 055 476	800 934	16 468	75 883	129 629	208 208	225 122	145 624
number	50 812 659	42 779 930	587 997	3 937 375	8 217 337	12 670 686	11 300 633	6 065 902
$1,000	12 319 291	10 674 356	139 882	975 349	2 147 815	3 306 442	2 738 354	1 366 514
Calves—farms	613 430	457 908	9 072	43 022	72 436	116 521	130 092	86 765
number	16 188 109	12 866 273	198 315	1 199 469	2 237 827	3 476 770	3 561 690	2 192 202
$1,000	1 848 441	1 455 741	22 584	133 113	246 021	385 653	408 174	260 196
Cattle—farms	855 089	656 117	13 114	61 997	107 522	173 170	184 614	115 700
number	34 624 550	29 913 657	389 682	2 737 906	5 979 510	9 193 916	7 738 943	3 873 700
$1,000	10 470 850	9 218 615	117 298	842 237	1 901 794	2 920 788	2 330 180	1 106 318
Fattened on grain and concentrates—farms	206 759	164 308	3 435	15 923	28 728	45 726	45 560	24 936
number	13 467 134	12 270 267	154 300	1 143 275	2 699 958	4 130 661	2 927 112	1 214 961
$1,000	5 153 741	4 732 789	57 499	432 632	1 053 429	1 614 448	1 120 068	454 712
Hogs and pigs—farms	379 048	300 993	8 291	33 865	54 269	81 750	81 200	41 618
number	42 297 346	37 975 482	1 037 926	5 420 818	8 516 569	11 337 381	8 663 081	2 999 707
Used or to be used for breeding—farms	275 422	223 339	6 177	25 111	40 149	61 380	60 848	29 674
number	5 844 190	5 183 939	145 684	739 627	1 129 127	1 532 337	1 205 596	431 568
Other—farms	351 201	279 884	7 690	31 844	50 796	76 554	75 176	37 824
number	36 453 156	32 791 543	892 242	4 681 191	7 387 442	9 805 044	7 457 485	2 568 139

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Agricultural chemicals—farms	313 638	7 063	43 784	75 939	91 141	66 957	28 754
$1,000	577 165	9 996	71 707	139 830	174 962	122 851	57 819
Commercial fertilizer—farms	292 967	6 576	41 055	71 245	85 279	62 281	26 531
acres on which used	16 124 857	281 620	1 946 190	3 873 763	5 022 670	3 420 939	1 579 675
tons	2 787 458	46 623	334 214	665 359	856 348	601 534	283 379
$1,000	460 657	8 174	58 074	112 241	139 792	97 373	45 002
Lime—farms	28 822	439	4 027	7 335	8 890	6 025	2 106
acres on which used	1 014 098	11 894	129 419	248 867	317 640	216 849	89 429
tons	1 880 418	24 533	264 787	472 606	576 855	386 798	154 839
$1,000	13 026	157	1 717	3 245	4 085	2 722	1 100
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	10 790	180	1 166	2 569	3 360	2 475	1 040
acres on which used	300 468	4 621	27 557	66 807	94 448	72 314	34 721
$1,000	1 698	21	149	344	503	476	206
Insects on other crops—farms	47 836	980	6 460	11 723	14 094	10 149	4 430
acres on which used	2 594 621	45 901	303 317	633 784	773 525	535 270	302 824
$1,000	30 843	428	2 966	6 640	9 193	7 258	4 360
Nematodes in crops—farms	3 618	65	441	925	1 103	771	313
acres on which used	96 405	1 454	10 089	27 644	27 745	21 895	7 578
$1,000	1 464	23	142	401	397	350	151
Diseases in crops and orchards—farms	7 818	77	680	1 736	2 550	1 900	875
acres on which used	285 140	2 636	19 594	63 173	89 492	68 944	41 301
$1,000	7 211	45	363	1 384	2 256	1 840	1 324
Weeds or grass in crops—farms	82 876	1 900	11 980	21 366	25 425	16 540	5 665
acres on which used	6 204 767	123 761	845 325	1 601 846	1 940 455	1 206 640	486 740
$1,000	46 190	850	6 238	11 835	14 086	9 254	3 926
Weeds or brush in pasture—farms	8 469	81	924	2 003	2 718	1 940	803
acres on which used	647 342	4 300	60 087	135 243	204 673	147 752	95 287
$1,000	1 894	13	166	424	565	450	276
Weeds on other land—farms	7 861	90	916	2 038	2 491	1 669	657
acres on which used	70 775	653	6 619	14 645	24 072	15 583	9 203
$1,000	393	4	45	85	130	80	49
Defoliation, growth of crops, or thinning of fruit—farms	4 983	104	718	1 223	1 478	1 033	427
acres on which used	243 133	3 661	25 672	47 537	70 729	59 889	35 645
$1,000	1 795	24	174	366	515	457	259
Insect control on livestock and poultry—farms	20 950	304	2 815	5 592	6 492	4 282	1 465
$1,000	1 839	17	188	421	596	406	211
Other chemicals (see text)—farms	45 937	1 383	7 951	11 721	12 431	9 023	3 428
$1,000	10 155	241	1 486	2 444	2 844	2 183	956
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	146 114	3 351	18 203	33 013	42 804	33 076	15 667
Under 1,000 bushels	41 796	722	5 198	10 203	12 453	9 404	3 816
1,000 to 4,999 bushels	47 697	719	5 934	11 707	15 110	10 382	3 845
5,000 to 9,999 bushels	11 518	190	1 590	3 101	3 572	2 202	863
10,000 to 24,999 bushels	5 862	88	686	1 553	1 926	1 111	498
25,000 to 49,999 bushels	1 129	3	115	287	382	221	121
50,000 bushels and over	495	7	26	99	196	86	81
Not reporting	172 079	4 946	26 223	40 000	44 879	36 498	19 533
Livestock							
Cattle and calves—farms	261 613	4 770	34 593	63 894	75 986	56 343	26 027
number	15 655 000	190 687	1 542 062	3 410 531	4 765 822	3 697 638	2 048 260
Cows and heifers that had calved—farms	219 202	3 672	27 632	52 991	64 575	48 177	22 155
number	7 894 186	91 433	743 757	1 673 119	2 397 112	1 911 140	1 077 625
Beef cows—farms	199 946	3 346	25 193	48 175	58 787	44 080	20 365
number	7 377 190	83 327	688 140	1 558 842	2 229 960	1 788 757	1 028 164
Milk cows—farms	43 072	703	5 486	11 442	12 819	8 765	3 857
number	516 996	8 106	55 617	114 277	167 152	122 383	49 461
Heifers and heifer calves that had not calved—farms	172 786	2 799	21 171	41 512	51 568	38 413	17 323
number	3 427 772	41 547	328 514	754 767	1 064 362	802 977	435 605
Beef heifers and heifer calves—farms	158 984	2 570	19 471	38 195	47 264	35 402	16 082
number	3 101 353	35 825	292 818	681 006	958 044	729 499	404 161
Heifers and heifer calves for milk cow replacement—farms	21 720	358	2 632	5 325	6 745	4 718	1 942
number	326 419	5 722	35 696	73 761	106 318	73 478	31 444
Steers, steer calves, bulls, and bull calves—farms	211 650	3 720	27 184	51 728	62 190	45 994	20 834
number	4 333 042	57 707	469 791	982 645	1 304 348	983 521	535 030
Cattle and calves sold—farms	254 542	4 562	32 564	61 205	74 089	55 765	26 357
number	8 032 729	103 916	799 776	1 752 717	2 380 294	1 892 310	1 103 716
$1,000	1 644 935	20 846	158 393	367 146	488 989	381 708	227 853
Calves—farms	155 522	2 722	19 659	36 502	45 007	34 708	16 924
number	3 321 836	41 797	347 049	695 734	965 727	803 699	467 830
$1,000	392 700	4 875	41 413	81 875	114 906	94 909	54 722
Cattle—farms	198 972	3 468	24 946	47 938	58 282	44 004	20 334
number	4 710 893	62 119	452 727	1 056 983	1 414 567	1 088 611	635 886
$1,000	1 252 235	15 971	116 980	285 271	374 083	286 800	173 131
Fattened on grain and concentrates—farms	42 451	772	5 741	11 244	12 573	8 648	3 473
number	1 196 867	13 723	98 185	305 004	360 001	248 130	171 824
$1,000	420 953	4 692	33 114	105 769	125 610	88 569	63 199
Hogs and pigs—farms	78 055	2 268	13 835	22 059	20 650	13 704	5 539
number	4 321 864	150 752	834 136	1 198 296	1 149 022	700 665	288 993
Used or to be used for breeding—farms	52 083	1 560	9 232	14 667	13 755	9 124	3 745
number	660 251	22 897	129 434	183 382	173 437	105 450	45 651
Other—farms	71 317	2 101	12 601	20 262	18 906	12 479	4 968
number	3 661 613	127 855	704 702	1 014 914	975 585	595 215	243 342

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
		Total	Age of farm operator				
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock—Continued								
Hogs and pigs sold—farms	389 389	312 347	8 778	35 050	55 633	84 861	84 798	43 227
number	74 583 937	66 520 014	1 652 033	9 234 619	14 808 958	20 033 288	15 494 583	5 296 533
$1,000	5 112 333	4 641 187	107 757	622 043	1 034 195	1 424 498	1 091 887	360 807
Feeder pigs—farms	92 510	66 007	2 230	8 746	11 815	16 318	17 204	9 694
number	11 920 633	9 424 605	325 271	1 619 250	2 101 644	2 494 974	2 063 855	819 611
$1,000	275 743	220 176	7 372	38 194	49 653	58 428	47 843	18 685
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	306 858	246 696	6 879	27 548	43 976	67 141	67 471	33 681
number	8 441 114	7 519 592	197 458	1 063 844	1 668 465	2 242 185	1 743 228	604 412
December 1 and May 31—farms	274 803	223 454	6 088	24 916	40 047	61 130	61 222	30 051
number	4 540 343	4 051 332	103 622	553 690	882 559	1 208 010	962 811	340 640
June 1 and November 30—farms	243 370	195 764	5 661	23 287	36 511	54 219	51 664	24 422
number	3 900 771	3 468 260	93 836	510 154	785 906	1 034 175	780 417	263 772
Sheep and lambs of all ages—farms	81 191	61 307	1 332	5 285	9 727	15 574	17 305	12 084
number	12 065 940	10 163 907	123 256	774 262	1 719 335	2 965 640	2 703 509	1 877 905
Lambs under 1 year old—farms	57 449	43 202	982	3 731	6 749	10 823	12 220	8 697
number	4 136 738	3 507 836	46 046	285 851	636 577	1 043 657	904 077	591 628
Ewes 1 year old or older—farms	76 165	57 811	1 244	4 840	8 956	14 708	16 497	11 566
number	7 505 988	6 313 028	72 958	458 309	1 033 653	1 833 612	1 702 525	1 211 971
Rams and wethers 1 year old or older—farms	61 889	46 993	991	3 813	7 241	12 007	13 457	9 484
number	423 214	343 043	4 252	30 102	49 105	88 371	96 907	74 306
Sheep and lambs sold—farms	78 189	59 936	1 252	5 101	9 270	15 228	17 095	11 990
number	10 089 211	8 507 863	91 954	690 406	1 419 702	2 529 841	2 260 499	1 515 461
Sheep and lambs shorn—farms	71 381	55 527	1 114	4 481	8 445	14 172	16 044	11 271
number	10 224 678	8 588 455	92 208	649 380	1 432 877	2 523 257	2 300 277	1 590 456
pounds of wool	84 309 166	71 228 888	741 469	5 188 648	11 907 503	20 374 971	19 404 503	13 611 794
Horses and ponies—farms	225 260	144 991	3 064	16 684	28 450	39 033	35 898	21 862
number	1 078 782	670 126	11 141	68 318	126 811	181 497	172 298	110 061
Sold—farms	35 051	20 110	422	2 469	3 822	5 237	5 065	3 095
number	166 977	94 380	2 411	11 099	17 814	25 125	23 663	14 268
$1,000	135 430	73 791	840	8 044	13 071	18 045	18 911	14 879
Horses—farms	200 058	126 711	2 886	15 063	24 416	33 788	31 218	19 340
number	949 894	582 072	10 278	61 112	108 556	157 395	148 990	95 741
Sold—farms	32 417	18 378	402	2 299	3 457	4 753	4 630	2 837
number	152 740	85 596	2 234	10 056	16 301	23 364	21 037	12 604
$1,000	133 978	72 968	814	7 960	12 920	17 863	18 696	14 715
Any goats—farms	6 017	3 730	63	399	662	972	896	738
number	934 968	718 308	2 232	44 589	66 082	211 503	191 110	202 792
Sold—farms	2 586	1 542	21	159	233	367	408	354
number	187 737	135 858	1 042	8 846	17 882	39 763	30 049	38 276
$1,000	3 217	2 409	16	183	331	707	479	693
Poultry								
Chickens 3 months old or older—farms	201 531	155 215	2 199	11 575	22 232	38 433	46 422	34 354
number	227 363 460	193 335 227	1 418 814	16 844 718	37 008 211	67 018 708	51 846 685	19 198 091
Sold—farms	51 405	42 644	551	3 101	6 267	11 456	13 208	8 061
number	253 080 480	204 397 048	1 603 414	19 075 516	40 604 431	68 147 498	55 372 486	19 593 703
Hens and pullets of laying age—farms	196 031	151 576	2 119	11 212	21 588	37 564	45 437	33 656
number	192 017 038	165 348 257	1 270 684	14 334 117	30 937 840	57 419 337	44 671 941	16 714 338
Kept for table or market egg production—farms	191 208	147 795	2 077	10 910	20 958	36 633	44 301	32 916
number	171 682 347	149 006 587	1 159 950	12 953 885	27 448 779	52 048 742	40 205 027	15 190 204
Kept for hatching egg production—farms	11 217	8 582	107	660	1 270	1 937	2 665	1 943
number	20 334 691	16 341 670	110 734	1 380 232	3 489 061	5 370 595	4 466 914	1 524 134
Pullets 3 months old or older not of laying age—farms	9 130	6 757	110	559	1 130	1 686	1 943	1 329
number	32 713 380	25 920 416	126 818	2 331 986	5 635 566	8 947 374	6 605 995	2 272 677
Roosters and male chickens—farms	59 643	41 699	675	3 801	6 678	9 985	11 748	8 812
number	2 633 042	2 066 554	21 312	178 615	434 805	651 997	568 749	211 076
Pullet chicks and pullets under 3 months old—farms	4 304	3 251	58	249	547	897	949	551
number	29 817 841	23 773 342	564 286	1 455 414	4 717 120	7 767 978	6 973 079	2 295 465
Broilers and other meat-type chickens sold—farms	31 068	21 927	347	2 204	4 125	6 338	6 043	2 870
number	2 321 806 351	1 723 690 290	19 638 607	163 373 968	349 179 703	528 158 577	479 932 781	183 406 654
Turkeys—farms	6 944	5 068	82	498	996	1 339	1 350	803
number	15 495 154	13 337 143	353 805	1 471 826	3 314 297	4 312 665	2 906 314	978 236
Sold—farms	4 020	3 151	66	299	607	940	881	358
number	83 220 737	71 474 994	1 402 437	5 980 434	17 214 351	24 133 245	17 869 005	4 875 522
Heavy breeds for slaughter—farms	4 078	3 013	53	299	595	801	794	471
number	11 225 195	9 689 670	283 099	902 155	2 474 546	3 121 266	2 276 430	632 174
Sold—farms	3 204	2 533	47	235	496	757	704	294
number	67 419 295	58 555 516	1 231 699	4 372 005	14 226 591	20 111 742	14 625 165	3 988 314
Light breeds for slaughter—farms	1 169	845	20	94	159	218	225	129
number	2 716 065	2 280 579	46 287	477 997	509 124	711 498	315 113	220 560
Sold—farms	754	569	18	61	110	173	146	61
number	13 014 871	10 350 074	140 285	1 423 859	2 415 199	3 431 589	2 249 931	689 211
Turkey hens kept for breeding—farms	3 152	2 263	30	204	411	571	631	416
number	1 553 894	1 366 894	24 419	91 674	330 627	479 901	314 771	125 502
Sold—farms	464	389	7	37	64	124	112	45
number	2 786 571	2 569 404	30 453	184 570	572 561	589 914	993 909	197 997
Crops Harvested								
Field corn for all purposes—farms	848 097	689 718	18 100	72 594	118 088	185 248	190 421	105 267
acres	68 645 121	63 119 970	1 505 641	7 751 986	13 642 710	19 159 731	15 368 994	5 690 908
Commercial fertilizer used—farms	683 013	558 340	15 099	62 042	99 893	153 812	151 480	76 014
acres	59 023 408	54 461 461	1 301 518	6 922 404	12 097 393	16 701 990	12 972 691	4 465 465
Field corn for grain or seed—farms	757 243	611 509	16 440	64 090	102 909	162 887	169 804	95 379
acres	58 723 588	53 809 982	1 327 403	6 648 589	11 494 117	16 208 898	13 207 767	4 923 208
bushels	4 193 302 707	3 873 101 842	92 414 024	483 475 845	847 376 975	1 173 447 292	938 246 749	338 140 957
Irrigated—farms	33 764	31 419	917	3 926	6 520	9 243	7 773	3 040
acres	5 030 594	4 857 838	110 549	655 358	1 171 185	1 500 562	1 048 085	372 099

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock—Continued							
Hogs and pigs sold—farms	77 042	2 460	13 901	21 464	20 201	13 435	5 581
number	8 063 923	264 752	1 542 044	2 296 280	2 145 454	1 295 139	520 254
$1,000	471 146	14 604	87 306	131 276	127 061	79 265	31 635
Feeder pigs—farms	26 503	931	5 511	7 855	6 587	4 076	1 543
number	2 496 028	98 386	546 911	772 994	618 826	331 542	127 369
$1,000	55 567	2 002	12 506	16 955	13 868	7 381	2 855
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	60 162	1 841	10 845	16 881	15 833	10 452	4 310
number	921 522	32 006	176 482	263 396	243 821	145 641	60 176
December 1 and May 31—farms	51 349	1 565	9 170	14 238	13 570	9 061	3 745
number	489 011	16 246	91 602	138 714	130 042	79 760	32 647
June 1 and November 30—farms	47 606	1 526	8 770	13 505	12 507	8 064	3 234
number	432 511	15 760	84 880	124 682	113 779	65 881	27 529
Sheep and lambs of all ages—farms	19 884	422	2 609	5 266	5 848	3 932	1 807
number	1 902 033	34 526	202 528	418 788	568 840	407 029	270 322
Lambs under 1 year old—farms	14 247	269	1 903	3 702	4 193	2 850	1 330
number	628 902	11 066	66 139	149 226	186 820	132 707	82 944
Ewes 1 year old or older—farms	18 354	399	2 324	4 756	5 462	3 689	1 724
number	1 192 960	22 242	122 588	254 741	359 511	257 550	176 328
Rams and wethers 1 year old or older—farms	14 896	308	1 769	3 820	4 523	3 039	1 437
number	80 171	1 218	13 801	14 821	22 509	16 772	11 050
Sheep and lambs sold—farms	18 253	392	2 364	4 668	5 374	3 683	1 772
number	1 581 348	27 594	224 250	377 916	432 422	319 453	199 713
Sheep and lambs shorn—farms	15 854	329	1 852	3 932	4 814	3 337	1 590
number	1 636 223	24 756	213 700	373 286	456 904	332 357	235 220
pounds of wool	13 080 278	198 306	1 655 983	2 781 139	3 772 194	2 724 043	1 948 613
Horses and ponies—farms	80 269	1 286	12 058	23 581	23 266	14 400	5 678
number	408 656	4 734	51 432	109 607	119 458	84 553	38 872
Sold—farms	14 941	270	2 474	4 221	4 083	2 713	1 180
number	72 597	1 062	11 916	18 647	19 610	13 963	7 399
$1,000	61 639	372	6 370	11 258	16 382	16 587	10 670
Horses—farms	73 347	1 226	11 111	21 380	21 282	13 147	5 201
number	367 822	4 332	46 875	97 571	107 405	76 739	34 900
Sold—farms	14 039	255	2 342	3 926	3 851	2 547	1 118
number	67 144	972	11 171	17 190	18 146	12 768	6 897
$1,000	61 010	368	6 295	11 097	16 185	16 432	10 633
Any goats—farms	2 287	34	314	639	619	466	215
number	216 660	2 801	11 442	35 449	74 854	64 472	27 642
Sold—farms	1 044	20	131	287	302	207	97
number	51 879	1 099	3 070	9 908	14 303	15 329	8 170
$1,000	809	18	71	172	212	218	117
Poultry							
Chickens 3 months old or older—farms	46 316	769	6 429	12 400	12 863	9 398	4 457
number	34 028 233	414 440	3 318 870	9 422 847	11 545 311	6 544 623	2 782 142
Sold—farms	8 761	136	1 105	2 202	2 502	1 884	932
number	48 683 432	619 119	4 787 996	14 038 403	15 743 615	10 207 357	3 286 942
Hens and pullets of laying age—farms	44 455	713	6 121	11 829	12 365	9 105	4 322
number	26 668 781	209 082	2 534 959	7 199 998	9 170 838	5 471 746	2 082 158
Kept for table or market egg production—farms	43 413	690	5 974	11 579	12 077	8 890	4 203
number	22 675 760	116 758	2 018 940	6 129 701	8 038 099	4 690 281	1 681 981
Kept for hatching egg production—farms	2 635	49	324	627	750	567	318
number	3 993 021	92 324	516 019	1 070 297	1 132 739	781 465	400 177
Pullets 3 months old or older not of laying age—farms	2 373	46	317	646	699	445	220
number	6 792 964	193 444	706 143	2 068 118	2 201 036	972 881	651 342
Roosters and male chickens—farms	17 944	347	2 847	5 169	4 969	3 140	1 472
number	566 488	11 914	77 768	154 731	173 437	99 996	48 642
Pullet chicks and pullets under 3 months old—farms	1 053	12	141	294	320	197	89
number	6 044 499	34 623	612 274	1 911 395	1 806 582	1 119 878	559 747
Broilers and other meat-type chickens sold—farms	9 141	159	1 447	2 631	2 596	1 776	532
number	598 116 061	7 319 027	81 929 308	173 415 608	180 764 454	124 666 220	30 021 444
Turkeys—farms	1 876	27	304	540	536	326	143
number	2 158 011	17 864	464 939	526 758	628 766	312 369	207 315
Sold—farms	869	26	128	253	241	148	73
number	11 745 743	222 212	1 506 200	3 552 631	2 988 085	2 065 687	1 410 928
Heavy breeds for slaughter—farms	1 065	12	175	306	311	174	87
number	1 535 525	14 311	296 534	369 852	422 079	236 073	196 676
Sold—farms	671	19	99	191	179	118	65
number	8 863 779	204 796	1 002 618	2 629 664	2 157 175	1 507 301	1 362 225
Light breeds for slaughter—farms	324	5	55	81	89	68	26
number	435 486	80	106 334	119 856	137 839	65 024	6 353
Sold—farms	185	3	29	60	52	31	10
number	2 664 797	15 702	435 622	890 163	735 813	545 801	41 696
Turkey hens kept for breeding—farms	889	16	135	240	256	167	75
number	187 000	3 473	62 071	37 050	68 848	11 272	4 286
Sold—farms	75	5	10	23	25	9	3
number	217 167	1 714	67 960	32 804	95 097	12 585	7 007
Crops Harvested							
Field corn for all purposes—farms	158 379	4 095	25 085	40 598	44 695	31 181	12 725
acres	5 525 151	142 169	858 473	1 425 689	1 628 522	1 027 994	442 304
Commercial fertilizer used—farms	124 673	3 312	20 718	33 105	35 363	23 474	8 701
acres	4 561 947	117 574	735 292	1 206 349	1 356 739	812 201	333 792
Field corn for grain or seed—farms	145 734	3 889	23 454	37 355	40 779	28 540	11 717
acres	4 913 606	131 125	785 200	1 270 133	1 435 506	900 818	390 824
bushels	320 200 865	8 319 774	50 757 032	82 573 636	94 323 129	58 917 446	25 309 848
Irrigated—farms	2 345	74	251	609	725	444	242
acres	172 756	3 622	17 432	41 224	54 186	35 556	20 736

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested—Continued								
Sorghums for all purposes—farms	139 700	118 497	3 514	12 286	19 487	31 205	33 174	18 831
acres	14 090 315	12 939 610	303 651	1 385 616	2 564 330	3 784 202	3 383 018	1 518 793
Commercial fertilizer used—farms	84 543	72 634	2 369	8 497	13 136	19 840	19 577	9 215
acres	9 250 554	8 581 594	209 872	980 483	1 806 783	2 557 759	2 180 279	846 418
Sorghums for grain or seed—farms	112 375	96 686	3 043	10 239	15 990	25 257	27 199	14 958
acres	12 396 565	11 451 426	283 351	1 253 374	2 295 391	3 341 066	2 978 740	1 299 504
bushels	529 939 355	493 971 312	11 590 951	54 479 853	101 443 935	146 955 612	127 378 766	52 122 195
Irrigated—farms	16 852	15 577	449	1 871	3 104	4 462	4 136	1 555
acres	2 367 434	2 263 431	53 030	254 221	526 021	692 100	555 499	182 560
Soybeans for beans—farms	507 596	406 389	12 071	42 947	66 563	107 390	114 495	62 923
acres	46 220 515	41 714 113	991 302	5 028 227	8 533 314	12 489 878	10 658 395	4 012 997
bushels	1 102 608 794	1 002 514 639	23 666 351	120 735 169	206 978 263	300 588 719	255 540 447	95 005 690
Irrigated—farms	5 592	5 235	161	685	1 152	1 493	1 322	422
acres	417 599	403 576	8 474	53 393	96 560	123 392	94 444	27 313
Commercial fertilizer used—farms	160 953	125 913	3 520	13 904	21 391	33 754	35 399	17 945
acres	14 189 068	12 541 174	294 065	1 609 357	2 615 581	3 719 416	3 172 928	1 129 827
Peanuts for nuts—farms	28 746	24 013	550	2 299	3 726	6 356	7 200	3 882
acres	1 317 143	1 203 964	26 129	136 666	237 735	363 284	321 515	118 635
pounds	3 047 317 079	2 811 992 320	60 161 911	326 687 212	576 504 935	861 160 747	734 322 068	253 155 447
Irrigated—farms	2 489	2 199	76	303	443	617	557	203
acres	172 022	160 002	3 523	21 594	39 104	44 920	39 270	11 591
Commercial fertilizer used—farms	19 528	16 743	405	1 732	2 702	4 551	5 015	2 338
acres	1 023 781	944 401	20 469	112 183	191 336	284 677	248 672	87 064
Wheat—farms	495 178	406 539	10 638	39 184	64 179	106 696	116 067	69 775
acres	59 695 703	54 963 732	1 024 537	5 205 019	10 018 428	16 325 538	15 346 569	7 043 641
bushels	1 584 726 240	1 461 401 440	25 553 635	137 468 756	270 046 913	440 365 719	405 504 774	182 461 643
Irrigated—farms	26 057	22 816	480	2 623	4 243	6 601	6 246	2 623
acres	2 741 364	2 586 508	41 494	294 463	567 600	820 503	620 020	242 428
Commercial fertilizer used—farms	322 827	271 408	6 363	26 697	45 563	74 500	77 881	40 404
acres	36 731 998	34 179 141	580 005	3 335 021	6 697 236	10 480 268	9 348 193	3 738 418
Cotton—farms	70 942	67 714	1 820	7 065	10 544	17 512	19 969	10 804
acres	11 069 644	10 406 803	207 507	1 143 894	2 085 981	3 115 151	2 740 711	1 113 559
bales	9 284 547	8 774 832	145 099	893 909	1 761 730	2 736 570	2 300 741	936 783
Irrigated—farms	16 829	15 325	378	1 765	2 876	4 376	4 215	1 715
acres	3 114 459	2 987 931	56 458	303 252	681 415	959 464	737 673	249 669
Commercial fertilizer used—farms	61 550	53 263	1 372	5 836	8 596	14 130	15 645	7 684
acres	8 718 725	8 220 481	148 882	920 159	1 663 072	2 505 072	2 143 968	839 328
Tobacco—farms	150 117	109 278	2 300	9 082	15 738	26 968	31 674	23 516
acres	824 816	698 852	14 103	69 346	129 268	200 190	190 444	95 500
pounds	1 640 483 994	1 399 496 808	28 446 580	139 742 750	262 360 917	404 480 905	379 731 386	184 734 270
Irrigated—farms	8 625	7 293	198	688	1 358	1 991	2 081	977
acres	84 630	76 860	1 643	7 932	16 635	23 857	19 620	7 173
Commercial fertilizer used—farms	150 108	109 275	2 300	9 082	15 738	26 967	31 674	23 514
acres	821 035	695 600	13 999	69 096	128 826	199 337	189 530	94 813
Irish potatoes—farms	32 196	25 137	365	1 895	3 398	6 455	7 701	5 323
acres	1 021 817	977 636	9 873	102 851	205 586	330 412	245 911	83 003
hundredweight	229 782 585	220 556 056	1 998 822	23 823 498	46 490 763	76 253 260	55 257 224	16 732 489
Irrigated—farms	6 007	5 390	99	569	907	1 719	1 539	557
acres	537 692	515 315	4 071	60 387	101 848	183 306	130 647	35 057
Commercial fertilizer used—farms	19 580	16 421	252	1 396	2 534	4 625	4 934	2 680
acres	1 012 437	970 303	9 800	102 303	204 483	328 149	243 916	81 652
Hay—farms	890 238	695 008	13 626	65 452	113 268	183 835	196 475	122 352
acres	48 949 643	41 893 396	686 400	4 103 143	7 891 696	12 223 491	11 128 612	5 860 054
tons	101 522 279	88 177 198	1 402 833	8 916 292	17 362 323	26 315 469	22 971 102	11 209 179
Commercial fertilizer used—farms	195 044	153 134	2 541	16 684	29 873	43 481	39 773	20 782
acres	9 158 264	7 773 722	104 712	849 417	1 690 221	2 353 950	1 904 061	871 361
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	477 346	400 509	8 424	41 244	71 536	111 688	109 970	57 647
acres	21 904 856	19 591 334	332 616	2 005 396	3 918 910	5 920 818	5 102 611	2 310 983
tons, dry	56 710 891	51 224 039	809 839	5 302 837	10 528 179	15 769 752	13 169 608	5 643 824
Irrigated—farms	56 418	46 083	697	4 378	8 102	13 216	13 036	6 654
acres	4 308 313	3 817 811	38 421	337 967	731 334	1 206 874	1 032 617	470 598
Clover, timothy, and mixtures of clover and grasses for hay—farms	312 782	233 145	4 260	20 358	35 224	58 971	66 816	47 516
acres	10 794 076	8 647 599	141 170	792 804	1 444 424	2 356 475	2 399 325	1 513 401
tons, dry	20 236 073	16 422 746	275 785	1 580 280	2 863 492	4 556 326	4 469 333	2 677 530
Irrigated—farms	7 984	5 862	60	470	970	1 563	1 694	1 105
acres	640 595	542 733	2 257	37 605	91 060	154 914	156 620	100 277
Field seeds—farms	40 508	33 965	555	2 788	5 112	9 134	10 060	6 316
acres	1 567 204	1 399 465	20 598	118 329	251 225	443 524	379 098	186 691
Irrigated—farms	2 641	2 314	34	223	425	757	626	249
acres	200 891	187 252	4 249	13 203	40 917	62 925	47 431	18 527
Commercial fertilizer used—farms	5 991	4 855	86	490	877	1 453	1 310	639
acres	558 954	510 132	9 715	45 300	101 506	189 288	121 940	42 383
Vegetables—farms	56 537	44 224	767	3 967	7 139	11 859	13 006	7 486
acres	2 188 470	1 974 816	24 750	177 735	368 145	621 517	559 716	222 953
Irrigated—farms	14 572	12 433	192	1 131	2 084	3 739	3 670	1 617
acres	1 024 671	970 804	7 135	85 870	174 322	323 122	276 408	103 948
Commercial fertilizer used—farms	40 618	32 015	548	3 022	5 354	8 939	9 247	4 905
acres	1 839 828	1 677 332	19 363	152 533	317 984	538 724	470 183	178 545
Berries—farms	9 761	7 107	79	469	983	1 757	2 232	1 587
acres	80 511	64 272	285	3 548	10 037	20 416	18 988	10 999
Irrigated—farms	3 911	3 064	22	204	463	875	952	548
acres	41 587	35 915	148	2 031	6 412	12 117	10 251	4 957
Commercial fertilizer used—farms	4 806	3 608	20	245	537	1 007	1 160	639
acres	54 553	45 837	116	2 622	7 687	16 346	13 282	5 784
Land in orchards—farms	66 794	42 555	383	2 541	5 210	10 288	12 938	11 195
acres	2 736 426	2 085 297	13 899	133 398	297 643	592 169	644 678	403 510
Irrigated—farms	31 809	20 504	146	1 133	2 542	5 310	6 392	4 981
acres	1 630 932	1 267 998	8 128	74 936	173 891	378 379	403 766	228 897
Commercial fertilizer used—farms	38 995	25 457	223	1 558	3 270	6 470	7 780	6 156
acres	1 960 111	1 517 950	10 271	99 560	223 385	430 904	471 910	281 920

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

Farms With Sales of $2,500 and Over

	Total	Other occupation					
		Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested—Continued							
Sorghums for all purposes—farms	21 203	641	3 074	5 010	6 096	4 319	2 063
acres	1 150 705	28 602	134 996	269 979	336 294	240 353	140 481
Commercial fertilizer used—farms	11 909	413	1 973	3 027	3 437	2 184	875
acres	668 960	18 601	85 551	171 842	198 207	127 030	67 729
Sorghums for grain or seed—farms	15 689	524	2 345	3 703	4 481	3 130	1 506
acres	945 139	24 964	111 371	226 279	277 330	192 853	112 342
bushels	35 968 043	864 331	4 225 018	8 449 869	10 759 722	7 215 654	4 453 449
Irrigated—farms	1 275	22	175	263	426	262	127
acres	104 003	2 421	10 746	22 108	33 794	22 071	12 863
Soybeans for beans—farms	101 207	2 975	16 917	25 112	28 008	20 038	8 157
acres	4 506 402	120 044	717 135	1 130 074	1 332 567	857 175	349 407
bushels	100 094 155	2 607 152	15 786 924	25 091 349	29 561 733	19 104 977	7 942 020
Irrigated—farms	357	4	35	95	110	80	33
acres	14 023	22	1 753	3 177	4 237	3 387	1 447
Commercial fertilizer used—farms	35 040	833	5 363	8 882	10 337	7 048	2 577
acres	1 647 894	35 093	235 685	432 351	510 505	318 153	116 107
Peanuts for nuts—farms	4 733	92	629	1 123	1 388	1 018	483
acres	113 179	1 890	14 171	27 580	36 238	20 529	12 771
pounds	235 324 759	3 487 934	27 844 586	56 292 886	81 116 773	40 828 585	25 753 995
Irrigated—farms	290	6	40	69	99	45	31
acres	12 020	209	1 341	2 648	3 882	1 861	2 079
Commercial fertilizer used—farms	2 785	46	368	680	871	566	254
acres	79 380	1 486	9 813	19 121	26 759	13 566	8 635
Wheat—farms	88 639	2 355	12 742	21 311	25 747	18 905	7 579
acres	4 731 971	119 465	542 360	1 101 237	1 426 915	1 029 492	512 502
bushels	123 324 800	2 997 934	14 262 698	28 844 125	37 570 780	26 534 017	13 115 246
Irrigated—farms	3 241	48	388	784	1 060	691	270
acres	154 856	2 417	17 699	34 519	48 783	34 661	16 777
Commercial fertilizer used—farms	51 419	1 021	6 648	12 571	15 942	11 270	3 967
acres	2 552 857	43 613	278 277	621 446	813 316	553 815	242 390
Cotton—farms	11 228	298	1 253	2 535	3 199	2 697	1 246
acres	662 841	13 876	63 037	136 845	205 627	158 327	85 129
bales	509 715	9 024	46 587	100 617	153 976	126 930	72 581
Irrigated—farms	1 504	37	170	358	464	319	156
acres	126 528	2 639	13 313	26 998	36 018	29 742	17 818
Commercial fertilizer used—farms	8 287	218	976	1 917	2 380	1 937	859
acres	498 244	8 274	48 372	101 489	156 790	117 412	65 907
Tobacco—farms	40 839	1 041	6 243	9 825	11 024	8 290	4 416
acres	125 965	2 553	16 494	29 846	36 148	26 863	14 061
pounds	240 987 186	4 909 795	31 536 538	57 390 580	69 308 458	51 411 235	26 430 580
Irrigated—farms	1 332	42	164	354	390	239	143
acres	7 770	160	734	2 196	2 335	1 521	825
Commercial fertilizer used—farms	40 833	1 039	6 241	9 825	11 024	8 288	4 416
acres	125 435	2 551	16 453	29 741	35 935	26 767	13 989
Irish potatoes—farms	7 059	120	828	1 567	2 119	1 721	704
acres	44 182	261	6 992	9 516	13 539	9 494	4 380
hundredweight	9 226 529	41 939	1 269 219	2 122 210	2 779 245	2 199 478	814 438
Irrigated—farms	617	8	68	158	213	124	46
acres	22 377	84	3 964	4 219	6 281	6 264	1 566
Commercial fertilizer used—farms	3 159	44	361	709	963	755	327
acres	42 135	226	6 796	9 143	12 687	9 084	4 199
Hay—farms	195 230	3 135	24 614	48 050	58 330	42 788	18 313
acres	7 056 247	95 163	765 016	1 622 969	2 163 961	1 615 223	793 915
tons	13 345 081	171 878	1 436 195	3 133 324	4 147 620	3 014 695	1 441 369
Commercial fertilizer used—farms	41 910	425	4 555	10 535	13 509	9 164	3 722
acres	1 384 542	12 447	126 703	306 257	460 708	329 327	149 100
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	76 837	1 414	10 390	20 222	22 906	15 568	6 337
acres	2 313 522	39 004	266 141	565 173	723 106	498 870	221 228
tons, dry	5 486 852	83 388	610 150	1 357 666	1 721 556	1 175 583	538 509
Irrigated—farms	10 335	128	1 091	2 678	3 344	2 196	898
acres	490 502	6 631	47 578	109 705	163 846	108 644	54 098
Clover, timothy, and mixtures of clover and grasses for hay—farms	79 637	1 246	10 511	19 784	23 622	17 372	7 102
acres	2 146 477	28 206	247 219	507 060	664 064	481 373	218 555
tons, dry	3 813 327	51 378	437 131	905 529	1 190 275	849 758	379 256
Irrigated—farms	2 122	14	192	539	716	467	194
acres	97 862	732	6 855	22 266	32 287	23 980	11 742
Field seeds—farms	6 543	74	804	1 539	2 000	1 520	606
acres	167 739	1 222	16 767	40 304	50 734	41 208	17 504
Irrigated—farms	327	–	40	74	107	76	30
acres	13 639	–	1 038	1 957	5 638	3 226	1 780
Commercial fertilizer used—farms	1 136	6	132	321	334	244	99
acres	48 822	121	4 418	12 213	14 217	13 141	4 712
Vegetables—farms	12 313	243	1 562	3 156	3 670	2 665	1 017
acres	213 654	3 656	25 206	52 229	60 283	56 258	16 022
Irrigated—farms	2 139	31	227	560	695	445	181
acres	53 867	387	5 022	13 695	12 748	16 459	5 556
Commercial fertilizer used—farms	8 603	177	1 146	2 229	2 638	1 801	612
acres	162 496	2 590	18 529	39 239	47 167	43 684	11 287
Berries—farms	2 654	41	215	618	860	618	302
acres	16 238	158	1 029	3 203	4 736	3 505	3 607
Irrigated—farms	847	8	58	215	302	174	90
acres	5 672	29	438	1 253	2 106	1 035	811
Commercial fertilizer used—farms	1 198	15	94	275	426	242	146
acres	8 716	71	600	1 518	2 976	1 490	2 061
Land in orchards—farms	24 239	167	1 733	4 891	7 757	6 392	3 299
acres	651 129	4 075	35 684	118 525	202 168	174 927	115 749
Irrigated—farms	11 305	56	703	2 204	3 725	3 061	1 556
acres	362 935	1 698	18 138	61 894	112 726	102 991	65 487
Commercial fertilizer used—farms	13 538	83	836	2 574	4 457	3 655	1 933
acres	442 161	2 108	20 330	78 911	135 691	120 820	84 301

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	1 695 047	62 488	166 235	79 832	147 317	160 760
percent	100.0	3.7	9.8	4.7	8.7	9.5
Land in farms — acres	905 640 107	204 993	4 897 112	4 663 798	12 144 702	18 797 995
Average size of farm — acres	534	3	29	58	82	117
Value of land and buildings — $1,000	308 889 631	1 802 102	7 806 022	4 287 448	9 172 462	12 033 028
Average per farm — dollars	182 231	28 839	46 958	53 706	62 263	74 851
Average per acre — dollars	341	8 791	1 594	919	755	640
Farms by value of farm:						
$1 to $9,999	48 139	20 355	19 927	3 409	2 630	1 334
$10,000 to $19,999	94 758	13 561	31 196	12 447	14 457	11 011
$20,000 to $39,999	233 875	14 620	48 785	26 288	41 214	37 045
$40,000 to $69,999	310 420	8 230	36 490	21 902	46 063	51 014
$70,000 to $99,999	209 263	2 574	13 105	6 516	23 275	24 668
$100,000 to $149,999	228 241	1 639	9 054	4 736	10 434	22 130
$150,000 to $199,999	148 137	707	3 410	2 273	4 180	5 886
$200,000 to $499,999	307 973	711	3 788	2 008	4 644	6 831
$500,000 and over	114 241	91	480	253	420	841
Owned and rented land by farm operator:						
Land owned — farms	1 478 129	53 188	146 384	70 918	132 323	143 412
acres	578 906 360	3 124 090	5 745 786	4 671 995	11 892 317	16 651 381
Land rented or leased from others — farms	793 066	12 630	40 312	22 707	38 624	51 842
acres	367 690 302	233 367	954 087	940 454	2 195 483	3 895 895
Land rented or leased to others — farms	194 249	11 429	25 318	13 620	19 991	20 076
acres	40 956 555	3 152 464	1 802 761	948 651	1 943 098	1 749 281
Land in Farms According to Use						
Total cropland — farms	1 607 491	31 057	151 286	76 573	143 000	156 887
acres	412 997 977	108 817	3 538 623	3 363 868	8 812 277	13 284 735
Harvested cropland — farms	1 541 849	28 567	137 541	71 746	136 144	150 148
acres	296 133 940	92 780	2 703 372	2 383 295	6 294 102	9 234 988
Farms by acres harvested:						
1 to 49 acres	476 096	28 567	137 541	53 664	71 972	59 875
50 to 99 acres	300 056	–	–	18 082	64 172	62 646
100 to 199 acres	314 862	–	–	–	–	27 627
200 to 499 acres	317 834	–	–	–	–	–
500 to 999 acres	100 358	–	–	–	–	–
1,000 acres and over	32 643	–	–	–	–	–
1,000 to 1,999 acres	26 827	–	–	–	–	–
2,000 acres and over	5 816	–	–	–	–	–
Cropland:						
Pasture or grazing only — farms	757 466	2 811	43 435	32 973	66 453	83 208
acres	65 686 815	10 831	633 524	763 080	1 974 685	3 248 927
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	108 495	348	6 948	5 875	11 132	12 583
acres	4 102 505	884	55 050	67 106	159 188	225 314
On which all crops failed — farms	92 447	85	2 548	2 241	5 435	7 265
acres	7 092 992	221	19 433	23 782	74 889	123 112
In cultivated summer fallow — farms	148 251	125	2 520	2 377	5 177	6 365
acres	30 949 684	274	19 584	28 248	82 413	127 526
Idle — farms	157 541	1 312	11 715	7 733	14 051	16 389
acres	9 032 041	3 827	107 660	98 357	227 000	324 868
Total woodland — farms	657 281	1 125	35 608	32 539	64 356	83 156
acres	68 812 992	3 307	384 659	568 100	1 464 160	2 655 428
Woodland pastured — farms	363 284	427	14 475	15 009	31 621	44 195
acres	33 541 063	1 245	127 329	203 791	570 475	1 106 144
Woodland not pastured — farms	423 646	749	24 308	21 604	41 667	53 742
acres	35 271 929	2 062	257 330	364 309	893 685	1 549 284
Pastureland and rangeland, other than cropland and woodland pasture — farms	537 918	1 612	18 953	14 713	31 048	41 770
acres	390 233 526	5 586	261 457	304 133	837 497	1 502 250
Improved pastureland and rangeland — farms	223 518	724	9 880	7 901	15 870	20 878
acres	38 007 323	2 637	132 234	156 428	409 825	696 201
Unimproved pastureland and rangeland — farms	366 897	922	10 090	7 924	17 550	24 927
acres	352 226 203	2 949	129 223	147 705	427 672	806 049
Other land (see text) — farms	1 181 692	42 149	104 403	52 577	102 556	113 263
acres	33 595 612	87 283	712 373	427 697	1 030 768	1 355 582
Total pastureland — farms	1 165 224	4 646	63 718	46 774	93 983	116 192
acres	489 461 404	17 662	1 022 310	1 271 004	3 382 657	5 857 321
Irrigated land — farms	202 133	9 376	33 100	9 057	12 967	11 922
acres	40 500 136	33 055	649 596	346 177	676 967	799 768
Irrigated cropland harvested — farms	193 518	8 736	30 805	8 526	12 365	11 397
acres	35 939 393	29 749	576 626	304 373	594 563	703 654
Artificial drainage — farms	225 818	1 877	11 221	6 827	16 554	19 904
acres drained	42 784 305	5 534	236 225	237 782	807 259	1 266 399
Artificial ponds, pits, reservoirs, and earthen tanks — farms	414 695	3 781	16 873	12 051	24 872	33 902
number	1 415 882	16 079	42 118	26 850	54 938	79 898
acres	1 548 774	6 380	20 759	15 530	33 225	53 828
Race and Tenure of Farm Operator						
All farm operators	1 695 047	62 488	166 235	79 832	147 317	160 760
Full owners	904 320	50 082	126 231	57 289	108 909	109 147
Part owners	565 620	2 491	19 498	13 339	22 826	33 758
Tenants	225 107	9 915	20 506	9 204	15 582	17 855

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Farms—number	171 105	113 746	103 694	337 071	200 774	91 065	60 960
percent	10.1	6.7	6.1	19.9	11.8	5.4	3.6
Land in farms—acres	27 028 936	22 498 966	24 669 488	120 981 533	138 009 663	123 503 469	408 239 452
Average size of farm—acres	158	198	238	359	687	1 356	6 697
Value of land and buildings—$1,000	15 726 199	12 858 195	13 599 142	63 240 654	62 237 589	42 309 773	63 817 017
Average per farm—dollars	91 910	113 043	131 147	187 618	309 988	464 611	1 046 867
Average per acre—dollars	582	572	551	523	451	343	156
Farms by value of farm:							
$1 to $9,999	371	42	32	34	5	–	–
$10,000 to $19,999	7 485	2 252	1 274	927	93	47	8
$20,000 to $39,999	27 355	12 774	8 841	14 941	1 618	280	114
$40,000 to $69,999	47 309	27 093	19 590	40 868	9 926	1 474	461
$70,000 to $99,999	34 052	21 303	18 742	47 098	14 518	2 599	813
$100,000 to $149,999	27 404	23 222	23 220	67 477	28 144	8 435	2 346
$150,000 to $199,999	16 185	12 603	12 340	50 215	28 505	8 879	2 954
$200,000 to $499,999	9 757	13 222	18 447	103 366	84 369	40 682	20 148
$500,000 and over	1 187	1 235	1 208	12 145	33 596	28 669	34 116
Owned and rented land by farm operator:							
Land owned—farms	146 984	99 176	88 649	286 826	173 973	81 191	55 105
acres	22 447 010	17 747 802	18 415 995	80 316 862	82 302 221	73 461 949	242 128 952
Land rented or leased from others—farms	62 448	50 797	51 862	205 090	142 784	68 100	45 870
acres	6 683 730	6 118 639	7 629 329	45 907 148	60 635 265	54 588 023	177 908 882
Land rented or leased to others—farms	17 618	11 026	9 416	29 302	18 375	10 012	8 066
acres	2 101 804	1 367 475	1 375 836	5 242 477	4 927 823	4 546 503	11 798 382
Land in Farms According to Use							
Total cropland—farms	167 808	111 546	102 038	331 583	196 293	87 083	52 337
acres	19 662 814	15 868 742	17 706 897	87 444 132	96 047 443	72 461 298	74 698 331
Harvested cropland—farms	162 076	107 767	99 074	322 741	190 793	85 033	50 219
acres	14 250 922	11 370 931	13 135 146	65 405 679	69 988 248	51 557 048	49 717 429
Farms by acres harvested:							
1 to 49 acres	39 097	22 961	15 399	31 244	10 454	3 349	1 973
50 to 99 acres	51 567	26 940	18 838	39 160	12 483	3 852	2 316
100 to 199 acres	71 412	53 520	41 721	85 271	23 934	6 807	4 570
200 to 499 acres	–	4 346	23 116	167 066	90 397	22 246	10 663
500 to 999 acres	–	–	–	–	53 525	34 344	12 489
1,000 acres and over	–	–	–	–	–	14 435	18 208
1,000 to 1,999 acres	–	–	–	–	–	14 435	12 392
2,000 acres and over	–	–	–	–	–	–	5 816
Cropland:							
Pasture or grazing only—farms	87 888	61 649	56 357	178 108	96 405	33 410	14 769
acres	4 234 323	3 648 277	3 668 085	16 566 313	16 504 226	8 156 736	6 277 808
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	12 131	8 409	7 188	22 772	13 340	5 373	2 396
acres	263 018	214 691	193 970	820 621	792 700	590 086	719 877
On which all crops failed—farms	8 765	6 055	6 284	23 023	17 242	8 683	4 821
acres	201 319	155 603	182 823	1 069 974	1 733 666	1 664 362	1 843 808
In cultivated summer fallow—farms	9 333	4 979	5 459	28 028	35 021	29 546	19 321
acres	304 759	162 521	218 369	2 063 317	5 300 431	8 907 380	13 734 862
Idle—farms	16 481	11 110	9 864	33 116	20 989	9 881	4 900
acres	408 473	316 719	308 504	1 518 228	1 728 172	1 585 686	2 404 547
Total woodland—farms	77 254	58 703	49 930	147 966	72 709	23 373	10 562
acres	3 246 615	3 160 903	3 208 746	13 843 612	13 043 070	8 957 320	18 277 072
Woodland pastured—farms	43 052	33 617	29 375	88 325	43 024	13 455	6 709
acres	1 457 047	1 423 379	1 455 535	6 422 652	5 993 957	4 150 997	10 628 512
Woodland not pastured—farms	48 738	37 284	32 158	95 257	47 396	14 971	5 772
acres	1 789 568	1 737 524	1 753 211	7 420 960	7 049 113	4 806 323	7 648 560
Pastureland and rangeland, other than cropland and woodland pasture—farms	47 845	33 613	32 929	118 200	89 487	56 428	51 320
acres	2 277 004	2 008 426	2 274 617	12 996 772	22 804 786	37 744 367	307 216 631
Improved pastureland and rangeland—farms	22 084	16 072	15 214	52 596	35 594	16 971	9 734
acres	980 261	866 070	921 073	4 887 606	6 719 039	7 309 011	14 926 938
Unimproved pastureland and rangeland—farms	29 872	20 941	21 046	78 135	64 005	44 957	46 528
acres	1 296 743	1 142 356	1 353 544	8 109 166	16 085 747	30 435 356	292 289 693
Other land (see text)—farms	123 043	81 084	75 338	244 026	141 955	62 991	38 307
acres	1 842 503	1 460 895	1 479 228	6 697 017	6 114 364	4 340 484	8 047 418
Total pastureland—farms	124 818	86 805	79 887	260 675	158 063	74 538	55 125
acres	7 968 374	7 080 082	7 398 237	35 985 737	45 302 969	50 052 100	324 122 951
Irrigated land—farms	13 173	7 906	7 931	31 367	28 548	18 710	18 076
acres	1 220 922	832 128	991 839	5 382 668	7 799 526	7 782 141	13 985 349
Irrigated cropland harvested—farms	12 684	7 575	7 659	30 514	27 806	18 185	17 266
acres	1 095 845	738 521	894 198	4 938 563	7 232 008	7 208 174	11 623 119
Artificial drainage—farms	24 774	17 921	18 166	61 384	32 927	10 097	4 166
acres drained	2 075 127	1 779 916	2 236 463	11 312 743	10 833 583	5 813 217	6 180 057
Artificial ponds, pits, reservoirs, and earthen tanks—farms	36 256	28 345	26 060	98 267	71 475	35 759	27 054
number	90 201	73 941	70 638	298 006	267 046	167 024	229 143
acres	64 847	55 014	55 393	263 493	288 804	237 546	453 956
Race and Tenure of Farm Operator							
All farm operators	171 105	113 746	103 694	337 071	200 774	91 065	60 960
Full owners	108 870	63 080	51 939	132 314	58 234	23 072	15 153
Part owners	37 172	35 702	36 200	152 794	114 635	57 608	39 597
Tenants	25 063	14 964	15 555	51 963	27 905	10 385	6 210

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]	1 631 926	56 771	154 149	75 934	142 633	156 479
Full owners	871 514	46 137	118 604	54 982	106 092	106 735
Part owners	545 781	2 193	17 394	12 408	21 643	32 589
Tenants	214 631	8 441	18 151	8 544	14 898	17 155
Black and other races[1]	30 616	3 313	9 058	3 049	3 409	2 893
Full owners	16 220	2 062	5 374	1 675	1 914	1 507
Part owners	8 836	236	1 867	841	1 003	941
Tenants	5 560	1 015	1 817	533	492	445
Farms by Type of Organization						
Individual or family—farms	1 517 573	54 849	154 151	74 380	138 131	149 404
acres	678 081 579	181 690	4 561 639	4 346 440	11 386 446	17 471 093
Partnership—farms	144 969	5 235	9 056	4 603	7 911	9 968
acres	124 479 156	14 824	259 864	268 313	653 452	1 165 473
Corporation, including family owned—farms	28 656	2 213	2 675	735	1 040	1 112
acres	96 781 155	7 918	65 988	42 410	85 279	129 057
Other—farms	3 849	191	353	114	235	276
acres	6 298 217	561	9 621	6 635	19 525	32 372
Farm Credit						
Total operator farm debt—farms	675 418	14 303	49 614	23 701	46 641	53 269
$1,000	33 688 036	265 753	1 093 979	503 259	981 899	1 241 925
Debts secured by real estate—farms	508 123	9 496	39 052	18 417	36 565	40 477
$1,000	22 377 549	157 841	759 380	365 314	724 737	896 954
Debts not secured by real estate—farms	408 526	7 705	22 586	11 509	23 726	29 264
$1,000	11 310 487	107 912	334 599	137 945	257 162	344 971
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	40 787	2 765	4 800	2 139	3 964	3 961
25 to 34 years	175 734	7 419	18 471	8 621	15 286	16 069
35 to 44 years	290 709	9 735	28 215	13 210	23 884	25 977
45 to 54 years	433 174	13 349	37 222	18 096	33 390	38 130
55 to 64 years	442 449	14 418	40 766	20 185	38 422	43 180
65 years and over	279 689	12 398	33 733	16 732	31 096	32 055
Average age	51.4	51.1	51.8	52.2	52.4	52.3
Farm operators by place of residence:						
On farm operated	1 125 054	29 545	97 831	49 161	95 379	108 752
On another farm	68 958	3 336	10 212	4 956	8 640	7 376
In a rural area, not on a farm	45 251	2 639	7 131	3 376	4 801	4 794
In a city, town, or urban area	146 119	6 061	14 716	6 215	11 427	11 604
Farm operators by principal occupation:						
Farming	1 235 852	35 598	86 472	44 721	87 479	105 183
Other	426 690	24 486	76 735	34 262	58 563	54 189
Farm operators reporting off-farm income—						
Greater than value of farm products sold	336 479	18 095	64 934	29 569	48 643	43 275
Less than value of farm products sold	755 905	17 717	48 702	25 468	53 523	65 510
Not reporting or none	570 158	24 272	49 571	23 946	43 876	50 587
Farm operators reporting days of work off farm	596 539	24 678	83 396	39 116	70 219	69 013
1 to 49 days	102 820	2 388	7 070	3 668	6 906	8 061
50 to 99 days	44 193	1 399	4 360	2 086	4 013	4 397
100 to 149 days	43 142	1 419	4 628	2 223	4 166	4 580
150 to 199 days	59 294	2 216	7 602	3 576	6 989	7 231
200 days and over	347 090	17 256	59 736	27 563	48 145	44 744
Persons in household (other than farm operator) working off farm:						
Farms reporting	273 192	8 199	25 645	12 410	23 842	27 123
Number of persons	321 110	9 802	30 488	14 520	27 819	31 613
By number of days worked:						
1 to 49 days	60 291	1 417	4 364	1 933	4 028	4 690
50 to 99 days	34 182	970	3 103	1 479	2 735	3 180
100 to 149 days	30 688	945	2 970	1 322	2 551	2 922
150 to 199 days	47 290	1 083	3 849	1 991	3 963	4 569
200 days and over	148 659	5 387	16 202	7 795	14 542	16 252
Farms by Size						
1 to 9 acres	62 488	62 488	–	–	–	–
10 to 49 acres	166 235	–	166 235	–	–	–
50 to 69 acres	79 832	–	–	79 832	–	–
70 to 99 acres	147 317	–	–	–	147 317	–
100 to 139 acres	160 760	–	–	–	–	160 760
140 to 179 acres	171 105	–	–	–	–	–
180 to 219 acres	113 746	–	–	–	–	–
220 to 259 acres	103 694	–	–	–	–	–
260 to 499 acres	337 071	–	–	–	–	–
500 to 999 acres	200 774	–	–	–	–	–
1,000 to 1,999 acres	91 065	–	–	–	–	–
2,000 acres and over	60 960	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	580 254	430	36 919	24 271	52 170	50 102
Cotton farms (0131)	30 725	57	2 993	1 640	2 201	2 287
Tobacco farms (0132)	95 493	8 803	22 083	10 800	13 035	13 259

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

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	167 679	111 299	101 740	330 554	194 736	86 388	53 564
Full owners	106 867	61 776	50 915	129 296	55 811	21 401	12 898
Part owners	36 285	34 931	35 551	150 351	111 890	55 302	35 244
Tenants	24 527	14 592	15 274	50 907	27 035	9 685	5 422
Black and other races[1]	2 021	1 342	938	2 462	1 191	501	439
Full owners	1 078	644	432	934	351	135	114
Part owners	663	538	387	1 152	682	284	242
Tenants	280	160	119	376	158	82	83
Farms by Type of Organization							
Individual or family—farms	158 088	103 879	94 017	300 043	171 908	74 528	44 195
acres	24 972 427	20 543 945	22 364 965	107 531 444	117 987 037	100 831 080	245 903 373
Partnership—farms	11 612	8 762	8 661	32 973	24 019	12 361	9 808
acres	1 835 308	1 735 381	2 062 536	11 974 607	16 590 616	16 846 531	71 072 251
Corporation, including family owned—farms	1 086	896	787	3 397	4 392	3 826	6 497
acres	170 914	178 158	187 706	1 239 507	3 110 439	5 338 416	86 225 363
Other—farms	319	209	229	658	455	350	460
acres	50 287	41 482	54 281	235 975	321 571	487 442	5 038 465
Farm Credit							
Total operator farm debt—farms	60 721	44 210	43 235	155 782	102 495	48 497	32 950
$1,000	1 624 979	1 341 894	1 491 254	6 746 807	6 662 437	4 634 186	7 099 664
Debts secured by real estate—farms	44 586	32 671	31 511	114 269	77 454	37 569	26 056
$1,000	1 130 697	928 853	1 013 402	4 484 987	4 282 829	2 943 637	4 688 918
Debts not secured by real estate—farms	35 756	26 632	27 138	101 277	68 370	32 706	21 857
$1,000	494 283	413 041	477 852	2 261 820	2 379 608	1 690 549	2 410 746
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	4 880	2 794	2 561	7 854	3 407	1 176	486
25 to 34 years	17 409	11 705	10 660	36 381	20 983	8 499	4 231
35 to 44 years	26 484	18 920	17 692	60 805	38 698	17 180	9 909
45 to 54 years	41 525	29 211	27 494	94 293	58 241	26 192	16 031
55 to 64 years	47 239	31 401	28 759	89 947	50 925	22 695	14 512
65 years and over	32 163	18 610	15 512	43 736	23 673	11 147	8 834
Average age	52.1	51.5	51.2	50.5	50.2	50.7	52.3
Farm operators by place of residence:							
On farm operated	116 220	80 920	75 089	242 273	137 765	58 042	34 077
On another farm	8 093	3 956	3 649	10 632	5 178	1 858	1 072
In a rural area, not on a farm	4 193	2 602	2 094	6 530	4 027	1 856	1 208
In a city, town, or urban area	13 706	7 955	7 244	26 516	20 440	11 636	8 599
Farm operators by principal occupation:							
Farming	124 196	86 494	83 066	283 706	173 782	78 194	46 961
Other	45 504	26 147	19 612	49 310	22 145	8 695	7 042
Farm operators reporting off-farm income—							
Greater than value of farm products sold	34 477	19 889	14 766	36 794	16 198	5 949	3 890
Less than value of farm products sold	77 525	53 743	51 323	176 109	108 050	48 968	29 267
Not reporting or none	57 698	39 009	36 589	120 113	71 679	31 972	20 846
Farm operators reporting days of work off farm	64 901	39 899	33 225	95 200	47 534	18 729	10 629
1 to 49 days	9 956	7 076	7 104	25 560	15 288	6 456	3 287
50 to 99 days	4 895	3 154	2 979	9 052	4 987	1 887	984
100 to 149 days	4 917	3 238	2 776	8 296	4 190	1 726	983
150 to 199 days	6 927	4 309	3 624	9 563	4 552	1 692	1 013
200 days and over	38 206	22 122	16 742	42 729	18 517	6 968	4 362
Persons in household (other than farm operator) working off farm:							
Farms reporting	28 399	19 431	18 009	58 153	32 530	12 712	6 739
Number of persons	32 987	22 683	20 923	67 969	38 548	15 320	8 438
By number of days worked:							
1 to 49 days	5 467	3 863	3 954	14 440	9 575	4 162	2 398
50 to 99 days	3 365	2 399	2 316	7 384	4 459	1 854	938
100 to 149 days	3 212	2 092	2 090	6 687	3 715	1 411	771
150 to 199 days	5 175	3 653	3 302	10 565	5 830	2 271	1 039
200 days and over	15 768	10 676	9 261	28 893	14 969	5 622	3 292
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	171 105	–	–	–	–	–	–
180 to 219 acres	–	113 746	–	–	–	–	–
220 to 259 acres	–	–	103 694	–	–	–	–
260 to 499 acres	–	–	–	337 071	–	–	–
500 to 999 acres	–	–	–	–	200 774	–	–
1,000 to 1,999 acres	–	–	–	–	–	91 065	–
2,000 acres and over	–	–	–	–	–	–	60 960
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	60 446	34 785	35 183	131 512	91 745	43 304	19 387
Cotton farms (0131)	2 349	1 447	1 302	5 847	5 687	3 500	1 415
Tobacco farms (0132)	8 045	5 499	3 579	7 472	2 287	501	130

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms by Standard Industrial Classification (see text)—Con.						
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	81 415	419	6 684	4 155	7 642	8 600
Vegetable and melon farms (016)	19 548	1 152	5 837	1 795	2 276	1 980
Fruit and tree nut farms (017)	51 270	4 296	23 473	4 819	4 979	3 887
Horticultural specialty farms (018)	19 678	9 829	5 579	862	818	709
General farms, primarily crop (0191)	44 659	54	1 992	1 873	3 909	4 820
Livestock farms, except dairy, poultry, and animal specialty (021)	493 816	23 980	38 557	19 752	38 103	43 920
Dairy farms (024)	196 057	2 429	5 538	4 605	14 096	23 574
Poultry and egg farms (025)	42 690	7 603	11 543	3 426	4 885	4 132
Animal specialty farms (027)	11 167	3 122	3 181	724	997	709
General farms, primarily livestock (0291)	14 995	47	601	452	1 167	1 393
Farms not classified by SIC	13 280	267	1 255	658	1 039	1 388
Value of Products Sold						
Market value of agricultural products sold—farms	1 695 047	62 488	166 235	79 832	147 317	160 760
$1,000	80 598 305	1 806 824	3 933 443	1 589 855	2 775 370	3 523 364
Farms by value of agricultural products sold:						
$500,000 and over	11 412	282	785	238	277	281
$200,000 to $499,999	40 034	1 047	1 908	483	677	778
$100,000 to $199,999	101 153	2 300	3 559	1 355	2 185	2 472
$40,000 to $99,999	324 310	6 123	9 946	4 482	7 682	11 268
$20,000 to $39,999	321 771	6 103	13 565	6 602	14 879	26 507
$10,000 to $19,999	310 011	9 746	24 646	13 938	34 903	42 321
$5,000 to $9,999	296 373	15 261	45 039	24 529	44 999	41 485
$2,500 to $4,999	257 263	19 853	60 053	25 615	37 999	32 169
Under $2,500 (see text)	32 720	1 773	6 734	2 590	3 716	3 479
Grain sold—farms	1 017 933	1 607	62 443	41 679	86 532	92 048
$1,000	24 620 683	2 318	208 374	187 740	513 560	676 811
Sales of $40,000 and over—farms	171 372	–	–	6	37	277
$1,000	15 532 863	–	–	467	1 884	13 643
Tobacco sold—farms	150 665	9 269	27 646	15 517	20 295	21 994
$1,000	1 670 391	55 402	193 723	111 443	153 418	196 124
Sales of $40,000 and over—farms	7 316	–	253	188	292	605
$1,000	540 699	–	13 691	10 471	16 094	38 698
Cotton and cottonseed sold—farms	80 025	104	5 110	3 384	5 176	5 735
$1,000	2 260 296	220	16 580	13 214	24 494	34 158
Sales of $40,000 and over—farms	12 294	–	1	4	11	64
$1,000	1 627 420	–	42	211	495	3 286
Field seeds, hay, forage, and silage sold—farms	347 972	345	15 310	13 085	29 054	35 241
$1,000	2 002 154	285	26 580	24 059	61 302	82 185
Sales of $40,000 and over—farms	6 650	–	–	1	14	46
$1,000	703 575	–	–	40	710	2 389
Other field crops sold—farms	70 690	662	6 447	3 574	5 326	6 215
$1,000	3 924 326	3 078	39 451	25 943	49 030	81 737
Sales of $40,000 and over—farms	17 521	4	154	118	244	519
$1,000	3 386 272	216	10 292	8 006	16 729	39 097
Vegetables, sweet corn, and melons sold—farms	55 736	1 812	10 077	3 965	5 743	5 832
$1,000	2 338 949	9 857	95 432	46 865	65 508	86 185
Sales of $40,000 and over—farms	7 507	17	426	282	329	498
$1,000	1 980 158	966	30 131	22 921	30 530	51 548
Fruit, nuts, and berries sold—farms	67 639	4 691	26 125	5 966	6 534	5 618
$1,000	2 935 001	33 953	398 513	166 718	220 301	212 460
Sales of $40,000 and over—farms	14 266	65	1 855	1 407	1 957	1 825
$1,000	2 367 550	3 773	122 179	107 685	165 355	172 324
Poultry and poultry products sold—farms	125 041	9 178	16 779	6 631	12 338	12 791
$1,000	6 191 276	834 706	1 324 618	393 701	549 794	527 779
Sales of $40,000 and over—farms	32 567	4 827	8 203	2 515	3 643	3 208
$1,000	5 876 623	782 598	1 253 017	371 913	516 470	498 671
Dairy products sold—farms	246 973	2 908	7 207	5 924	17 215	27 683
$1,000	8 193 661	66 048	291 349	136 791	314 386	565 955
Sales of $40,000 and over—farms	57 943	345	1 030	569	1 318	2 555
$1,000	5 138 656	37 786	242 217	83 506	138 254	209 128
Cattle and calves sold—farms	1 071 913	19 980	54 837	37 680	79 910	102 266
$1,000	18 300 842	196 066	530 584	258 911	519 017	670 335
Sales of $40,000 and over—farms	54 704	714	693	252	543	687
$1,000	12 428 535	90 761	363 024	148 791	279 602	334 379
Hogs and pigs sold—farms	393 279	13 858	30 003	14 999	30 136	35 609
$1,000	5 394 904	155 052	247 583	98 976	191 860	259 738
Sales of $40,000 and over—farms	30 037	650	962	293	568	847
$1,000	2 445 134	57 049	114 156	40 558	53 318	75 770
Sheep, lambs, and wool sold—farms	81 394	1 954	4 756	2 473	5 828	6 447
$1,000	447 768	11 630	24 598	4 072	12 910	9 069
Sales of $40,000 and over—farms	1 831	50	33	9	17	19
$1,000	259 195	7 526	19 292	1 355	6 400	1 874
Other livestock and livestock products sold—farms	50 262	4 236	6 781	2 523	4 261	4 123
$1,000	396 293	65 934	76 860	17 354	17 984	18 643
Sales of $40,000 and over—farms	1 774	408	397	75	90	90
$1,000	265 828	37 992	51 265	11 455	8 827	10 667
Nursery and greenhouse products sold—farms	23 942	10 028	6 499	1 195	1 271	1 140
$1,000	1 698 508	372 030	456 059	100 636	74 572	89 410
Sales of $40,000 and over—farms	6 708	2 501	1 840	325	301	300
$1,000	1 513 983	286 503	405 589	91 788	65 592	81 595
Forest products sold—farms	56 164	380	2 479	1 943	3 893	5 753
$1,000	223 254	243	3 138	3 432	7 235	12 774
Sales of $40,000 and over—farms	761	–	–	–	6	22
$1,000	68 688	–	–	–	352	1 191

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	8 772	5 976	5 111	16 188	10 285	4 900	2 683
Vegetable and melon farms (016)	1 429	862	647	1 751	1 038	467	314
Fruit and tree nut farms (017)	2 406	1 506	1 114	2 481	1 324	565	420
Horticultural specialty farms (018)	407	306	203	545	277	98	45
General farms, primarily crop (0191)	4 447	3 158	2 857	9 329	6 965	3 597	1 658
Livestock farms, except dairy, poultry, and animal specialty (021)	47 899	32 620	29 889	97 788	58 968	29 064	33 276
Dairy farms (024)	28 433	23 014	20 163	53 686	16 858	3 095	566
Poultry and egg farms (025)	2 872	1 906	1 364	3 181	1 291	367	120
Animal specialty farms (027)	525	380	226	687	355	151	110
General farms, primarily livestock (0291)	1 847	1 272	1 202	3 964	2 068	729	253
Farms not classified by SIC	1 228	1 015	854	2 640	1 626	727	583
Value of Products Sold							
Market value of agricultural products sold—farms	171 105	113 746	103 694	337 071	200 774	91 065	60 960
$1,000	4 462 649	3 437 039	3 837 990	16 444 641	16 008 945	10 363 952	12 414 233
Farms by value of agricultural products sold:							
$500,000 and over	274	184	186	889	1 746	2 243	4 027
$200,000 to $499,999	851	760	798	4 892	9 544	10 168	8 128
$100,000 to $199,999	2 698	2 482	3 001	22 081	32 898	15 510	10 612
$40,000 to $99,999	18 337	18 830	24 136	110 300	66 627	28 712	17 867
$20,000 to $39,999	41 299	31 241	29 338	83 858	41 283	17 034	10 062
$10,000 to $19,999	44 259	25 679	20 911	54 110	24 482	9 241	5 775
$5,000 to $9,999	35 370	18 784	14 141	34 760	14 236	5 048	2 721
$2,500 to $4,999	24 920	13 854	9 687	21 800	7 830	2 330	1 153
Under $2,500 (see text)	3 097	1 932	1 496	4 381	2 128	779	615
Grain sold—farms	107 209	67 891	66 559	235 883	152 244	69 290	34 548
$1,000	1 101 364	840 927	1 051 315	5 670 170	6 385 639	4 391 561	3 590 904
Sales of $40,000 and over—farms	1 782	2 789	5 704	47 896	57 879	34 773	20 229
$1,000	85 146	140 285	297 660	2 990 704	4 849 481	3 792 999	3 360 593
Tobacco sold—farms	14 431	10 332	7 044	16 140	5 970	1 599	428
$1,000	148 132	122 843	94 701	288 638	176 317	79 813	49 837
Sales of $40,000 and over—farms	601	585	515	1 899	1 457	662	259
$1,000	34 764	36 245	32 003	132 025	114 148	65 534	47 028
Cotton and cottonseed sold—farms	5 998	4 008	3 744	16 612	16 118	9 712	4 324
$1,000	44 922	36 963	39 913	260 396	477 502	569 329	742 605
Sales of $40,000 and over—farms	130	121	158	1 436	3 559	4 096	2 714
$1,000	7 414	6 680	9 364	101 242	304 239	478 773	715 674
Field seeds, hay, forage, and silage sold—farms	38 017	26 130	23 915	79 807	50 143	24 214	12 711
$1,000	112 868	85 379	91 273	396 078	405 701	325 832	390 611
Sales of $40,000 and over—farms	140	119	181	1 139	1 720	1 517	1 773
$1,000	7 398	6 716	10 792	77 391	143 899	164 830	289 410
Other field crops sold—farms	6 146	4 520	3 995	14 374	10 912	5 769	2 750
$1,000	114 010	100 309	109 708	580 078	735 213	669 746	1 416 021
Sales of $40,000 and over—farms	777	695	839	4 175	4 668	3 346	1 982
$1,000	61 791	60 453	72 463	443 946	640 045	630 304	1 402 930
Vegetables, sweet corn, and melons sold—farms	4 776	3 463	2 870	9 104	5 078	1 934	1 082
$1,000	86 818	70 605	65 755	313 012	442 287	362 363	694 264
Sales of $40,000 and over—farms	455	405	391	1 543	1 541	908	712
$1,000	55 587	48 305	47 520	247 418	405 106	350 476	689 649
Fruit, nuts, and berries sold—farms	3 772	2 503	1 878	4 976	2 994	1 455	1 127
$1,000	173 841	131 035	111 089	340 064	334 789	279 145	533 092
Sales of $40,000 and over—farms	1 306	914	680	1 851	1 181	640	585
$1,000	149 365	116 545	99 384	312 476	318 645	271 829	527 988
Poultry and poultry products sold—farms	13 373	8 379	7 622	21 604	10 490	3 940	1 916
$1,000	412 973	271 142	235 817	664 380	473 294	248 618	254 452
Sales of $40,000 and over—farms	2 263	1 577	1 194	3 033	1 464	443	197
$1,000	388 294	255 267	223 157	630 090	459 297	244 730	253 121
Dairy products sold—farms	34 020	26 994	24 228	67 576	25 167	6 375	1 676
$1,000	781 846	727 773	720 815	2 525 570	1 375 659	460 064	227 406
Sales of $40,000 and over—farms	4 190	4 839	5 552	22 820	11 472	2 606	647
$1,000	300 745	321 651	367 535	1 662 461	1 146 653	411 804	216 919
Cattle and calves sold—farms	112 778	80 839	74 313	243 526	146 577	67 954	51 253
$1,000	954 622	630 246	864 603	3 480 389	3 779 226	2 380 737	4 036 105
Sales of $40,000 and over—farms	1 400	1 103	1 755	10 548	11 741	8 581	16 687
$1,000	514 419	285 552	506 987	2 041 072	2 642 494	1 722 185	3 499 269
Hogs and pigs sold—farms	41 961	29 390	28 951	96 928	50 526	15 422	5 496
$1,000	417 997	325 415	379 983	1 630 635	1 146 896	390 299	150 469
Sales of $40,000 and over—farms	1 647	1 432	1 958	10 035	8 118	2 694	833
$1,000	121 837	105 227	133 151	702 121	665 347	264 174	112 426
Sheep, lambs, and wool sold—farms	8 103	5 088	5 225	18 529	11 198	5 405	6 388
$1,000	22 364	11 813	10 360	57 186	54 392	38 558	190 817
Sales of $40,000 and over—farms	33	27	39	138	132	131	1 203
$1,000	11 777	4 693	2 985	23 807	24 841	15 396	139 247
Other livestock and livestock products sold—farms	3 619	2 467	2 010	6 859	5 114	3 336	4 933
$1,000	16 575	16 561	12 111	46 211	32 165	39 660	36 233
Sales of $40,000 and over—farms	88	75	44	169	127	87	124
$1,000	10 416	12 015	8 504	34 241	23 676	33 673	23 097
Nursery and greenhouse products sold—farms	764	529	406	1 107	600	236	167
$1,000	61 777	54 032	38 603	147 488	148 593	100 551	54 756
Sales of $40,000 and over—farms	207	171	115	441	295	121	91
$1,000	57 004	50 944	35 905	140 676	145 341	99 355	53 693
Forest products sold—farms	5 604	4 982	4 253	13 881	7 816	3 107	2 073
$1,000	12 539	11 996	11 943	44 346	41 273	27 677	46 659
Sales of $40,000 and over—farms	16	22	15	104	139	134	303
$1,000	1 185	1 129	1 072	6 794	11 193	11 516	34 257

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 ___farms__	1 694 837	62 469	166 141	79 824	147 293	160 754
$1,000__	59 855 726	1 550 442	3 317 520	1 269 122	2 167 975	2 668 749
Livestock and poultry purchased _farms__	653 078	24 929	54 331	26 946	50 781	56 961
$1,000__	9 800 115	330 144	561 411	188 035	344 586	389 632
Feed for livestock and poultry ___farms__	1 095 211	37 243	81 756	43 770	85 541	101 991
$1,000__	13 366 096	606 505	1 332 609	465 493	745 266	844 522
Commercially mixed formula feeds _____farms__	894 940	31 992	69 589	36 515	70 009	82 912
tons__	56 012 557	3 561 796	7 425 856	2 466 616	3 805 462	4 045 077
$1,000__	8 303 651	530 592	1 071 968	352 374	547 785	590 142
Feed ingredients_____farms__	335 544	8 294	18 073	10 817	23 170	30 513
tons__	7 812 520	108 336	290 458	140 248	297 431	411 857
$1,000__	1 124 897	17 266	40 443	19 565	41 791	60 374
Whole grains _____farms__	399 386	12 899	27 723	14 947	30 126	36 028
tons__	29 423 567	419 924	1 328 895	603 488	1 064 071	1 360 413
$1,000__	3 145 298	46 330	143 124	65 120	113 933	145 758
Hay, green chop, and silage ___farms__	190 230	4 916	15 727	7 661	14 913	17 511
tons__	22 292 990	314 193	1 757 954	688 028	1 078 355	1 337 495
$1,000__	792 249	12 316	77 075	28 434	41 756	48 248
Animal health cost for livestock and poultry _____farms__	827 425	23 317	45 397	24 631	53 949	69 813
$1,000__	390 654	11 846	17 580	7 072	13 475	18 830
Seeds, bulbs, plants, and trees __farms__	1 184 845	14 919	78 610	47 478	98 883	114 073
$1,000__	1 773 488	44 240	71 748	26 489	48 500	65 980
Commercial fertilizer purchased__farms__	1 278 905	24 895	108 265	58 526	109 825	124 943
$1,000__	5 028 120	10 407	83 021	57 393	123 200	179 044
Commercial fertilizer used _____farms__	1 187 786	19 961	94 620	52 523	99 228	114 824
acres fertilized__	184 642 504	69 101	1 519 311	1 348 226	3 429 227	5 239 390
dry tons__	22 480 383	43 215	447 781	313 753	641 994	939 054
liquid or gas tons__	6 853 486	1 743	42 732	35 808	91 771	140 619
Other agricultural chemicals (see text) _____farms__	918 362	15 287	68 163	35 405	68 701	80 973
$1,000__	1 741 188	2 618	29 554	18 524	35 961	50 506
Lime _____farms__	144 553	1 009	6 767	4 954	10 694	14 597
tons__	14 916 535	4 006	159 341	160 044	438 814	715 019
$1,000__	104 475	43	1 333	1 265	3 127	5 093
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 654 200	57 511	155 963	76 324	142 190	156 509
$1,000__	2 974 861	56 099	110 484	53 344	101 580	133 241
Gasoline _____farms__	1 564 628	53 770	144 324	70 821	133 060	146 815
$1,000__	1 538 042	30 052	61 314	31 361	65 081	84 971
Diesel oil_____farms__	847 849	13 161	44 046	24 386	46 231	57 987
$1,000__	806 506	4 733	11 265	6 540	13 016	19 142
LP gas, butane, and propane __farms__	382 303	10 059	20 722	9 254	18 480	21 464
$1,000__	285 830	6 601	11 981	4 484	7 715	9 828
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 650 280	57 155	155 309	76 089	141 755	156 100
$1,000__	344 483	14 712	25 924	10 959	15 768	19 300
Hired farm labor _____farms__	700 941	18 598	55 484	25 632	44 671	54 246
$1,000__	4 566 000	132 799	291 796	103 182	129 767	169 723
Workers by number of days worked:						
150 days or more _____farms__	223 093	5 801	9 593	3 594	5 865	8 534
workers__	712 715	23 577	43 472	16 116	17 815	23 388
25 to 149 days _____farms__	231 151	6 282	14 837	5 985	9 835	12 827
workers__	1 145 171	26 162	81 955	36 892	52 255	67 668
Less than 25 days_____farms__	449 684	11 474	41 709	20 385	35 732	41 866
workers__	3 357 346	81 369	393 454	174 953	253 060	297 013
Contract labor _____farms__	99 243	2 236	10 527	3 687	5 862	6 889
$1,000__	504 812	4 993	28 478	11 595	16 927	18 640
Machine hire and customwork___farms__	832 906	14 912	67 645	36 767	71 679	78 661
$1,000__	1 309 421	7 877	40 997	23 611	48 717	59 153
All other production expenses ___farms__	1 685 560	61 972	163 954	79 042	146 269	159 818
$1,000__	18 400 971	342 914	749 841	314 384	559 997	739 479
Farm-Related Income and Expenses						
Farm-related income _____farms__	432 088	6 654	25 123	15 106	28 237	33 608
$1,000__	1 428 638	29 078	71 772	34 511	58 861	68 768
$10,000 and over _____farms__	28 494	732	1 597	691	1 107	1 309
$1,000__	718 233	17 032	34 901	14 460	22 883	26 362
Farm-related income from—						
Customwork and other agricultural services_____farms__	186 756	2 309	9 356	5 313	10 518	13 017
$1,000__	595 253	11 318	34 564	15 964	27 077	32 525
Recreational services _____farms__	13 367	184	580	340	505	768
$1,000__	38 560	916	2 711	1 064	1 712	1 596
Payments from government farm programs _____farms__	178 405	883	4 736	4 107	8 964	11 989
$1,000__	265 898	998	2 315	1 907	4 905	7 169
Rent from farmland and payments from lease or sale of allotments_____farms__	106 018	3 304	11 040	6 326	9 696	10 116
$1,000__	400 925	12 434	25 593	12 964	20 428	22 686
Other farm-related income ____farms__	48 458	668	2 458	1 289	2 722	3 411
$1,000__	128 003	3 413	6 590	2 611	4 740	4 793
Expenses for farm-related income sources _____farms__	147 256	2 595	9 606	5 416	10 148	11 753
$1,000__	416 416	10 005	27 328	12 365	20 885	24 588

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—farms	171 097	113 735	103 689	337 058	200 770	91 063	60 944
$1,000	3 263 942	2 478 505	2 760 255	11 634 241	11 404 371	7 456 278	9 884 326
Livestock and poultry purchased—farms	61 668	43 063	40 962	138 618	84 974	39 267	30 578
$1,000	519 637	332 847	448 678	1 882 091	1 943 935	1 158 898	1 700 221
Feed for livestock and poultry—farms	111 605	79 154	72 912	236 337	137 265	61 030	46 607
$1,000	931 415	668 948	724 268	2 552 937	2 088 095	1 031 326	1 374 711
Commercially mixed formula feeds—farms	90 207	64 095	59 170	192 999	111 738	48 319	37 395
tons	3 954 812	2 956 353	2 769 464	10 042 225	7 081 353	3 418 303	4 485 240
$1,000	588 783	442 205	417 178	1 534 413	1 078 619	505 380	644 211
Feed ingredients—farms	34 732	26 230	24 276	78 787	45 482	20 358	14 812
tons	557 609	410 267	554 418	1 760 787	1 581 285	738 794	961 029
$1,000	83 889	63 902	80 854	268 653	224 891	98 604	124 666
Whole grains—farms	39 703	28 168	25 941	85 343	52 119	25 886	20 503
tons	1 936 208	1 178 301	1 765 090	5 774 273	6 336 418	3 250 734	4 405 752
$1,000	201 453	127 420	188 086	618 750	667 051	354 737	473 537
Hay, green chop, and silage—farms	18 749	12 986	12 018	38 187	23 593	11 970	11 999
tons	1 659 059	988 477	1 157 041	3 945 614	3 749 098	2 002 650	3 615 025
$1,000	57 290	35 421	38 151	131 122	117 533	72 605	132 298
Animal health cost for livestock and poultry—farms	82 277	59 963	57 639	195 808	118 437	53 714	42 480
$1,000	24 965	20 886	22 495	88 211	71 507	38 157	55 629
Seeds, bulbs, plants, and trees—farms	129 702	88 169	83 065	274 259	158 008	64 863	32 816
$1,000	91 998	76 437	83 389	395 016	391 001	251 168	227 523
Commercial fertilizer purchased—farms	133 168	92 054	85 466	279 266	161 676	66 483	34 338
$1,000	238 272	206 620	233 273	1 159 190	1 225 474	787 381	724 846
Commercial fertilizer used—farms	122 752	86 141	80 220	266 077	155 341	63 612	32 487
acres fertilized	7 809 109	6 689 964	7 764 734	40 687 057	45 774 322	33 067 504	31 244 559
dry tons	1 152 435	1 025 533	1 093 708	5 185 015	5 214 288	3 278 556	3 145 051
liquid or gas tons	225 199	195 800	247 158	1 464 244	1 843 819	1 316 069	1 248 525
Other agricultural chemicals (see text)—farms	91 079	65 235	62 624	214 463	129 594	55 707	31 131
$1,000	66 526	59 014	66 592	349 002	410 652	308 574	343 664
Lime—farms	15 179	12 469	11 382	38 652	20 996	5 992	1 862
tons	940 092	855 896	904 899	4 085 275	3 634 628	1 754 989	1 263 532
$1,000	6 270	5 870	6 103	27 219	24 669	13 474	10 010
Gasoline and other petroleum fuel and oil for farm business—farms	167 525	111 871	102 399	333 758	199 268	90 339	60 543
$1,000	171 854	135 615	144 439	638 159	607 855	405 865	416 327
Gasoline—farms	157 814	105 832	97 379	317 771	190 931	87 162	58 949
$1,000	109 376	83 694	86 620	346 064	282 094	173 584	183 829
Diesel oil—farms	71 156	54 032	54 553	214 248	150 828	72 371	44 850
$1,000	28 747	25 135	29 690	164 930	198 639	150 491	154 178
LP gas, butane, and propane—farms	30 151	21 177	23 005	96 699	73 268	34 423	23 601
$1,000	12 875	10 314	12 050	62 412	68 223	41 440	37 906
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	167 095	111 616	102 232	333 241	198 992	90 232	60 464
$1,000	20 856	16 472	16 078	64 753	58 899	40 349	40 413
Hired farm labor—farms	58 336	44 062	41 625	152 214	108 529	54 866	42 678
$1,000	164 663	141 580	138 855	633 389	774 028	669 187	1 217 030
Workers by number of days worked:							
150 days or more—farms	10 289	9 768	9 912	47 434	49 603	31 853	30 847
workers	24 389	22 204	22 022	103 851	124 198	108 467	183 216
25 to 149 days—farms	14 141	12 076	11 922	51 118	44 866	25 900	21 362
workers	62 301	52 507	46 828	192 006	187 155	138 896	200 546
Less than 25 days—farms	43 887	31 308	28 960	95 877	56 992	24 673	16 821
workers	270 236	205 074	186 851	652 390	430 260	214 271	198 415
Contract labor—farms	7 248	5 411	5 159	18 836	15 756	9 255	8 377
$1,000	21 592	15 806	16 134	64 734	88 309	78 715	138 889
Machine hire and customwork—farms	88 856	57 844	54 536	178 068	106 701	48 400	28 837
$1,000	81 018	57 280	61 709	246 483	234 616	183 285	264 676
All other production expenses—farms	170 279	113 218	103 300	335 873	200 179	90 857	60 799
$1,000	952 003	763 472	820 424	3 625 029	3 568 897	2 543 722	3 420 810
Farm-Related Income and Expenses							
Farm-related income—farms	38 507	27 751	27 592	102 104	70 537	34 568	22 301
$1,000	83 301	59 889	61 977	268 560	260 223	182 806	248 892
$10,000 and over—farms	1 512	1 062	1 126	4 902	5 312	4 332	4 812
$1,000	31 442	22 125	22 817	103 178	119 831	104 214	198 989
Farm-related income from—							
Customwork and other agricultural services—farms	15 956	12 377	12 768	50 052	33 898	14 402	6 790
$1,000	39 767	29 394	30 572	132 460	117 728	67 127	56 757
Recreational services—farms	690	640	551	2 241	2 281	1 744	2 843
$1,000	1 572	1 520	1 029	5 057	4 295	4 174	12 916
Payments from government farm programs—farms	15 124	11 232	11 509	44 343	34 632	18 980	11 906
$1,000	11 373	9 044	10 634	50 704	60 220	50 491	56 138
Rent from farmland and payments from lease or sale of allotments—farms	9 657	6 075	5 356	18 134	12 596	7 414	6 304
$1,000	24 087	15 364	15 186	56 879	50 895	42 564	101 845
Other farm-related income—farms	4 283	2 933	3 131	11 734	8 357	4 449	3 023
$1,000	6 501	4 568	4 556	23 460	27 085	18 449	21 236
Expenses for farm-related income sources—farms	13 430	9 342	9 258	34 231	23 539	11 340	6 598
$1,000	27 911	19 588	19 467	78 972	70 661	46 215	58 429

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Family Off-Farm Income[1]						
Family off-farm income—farms	972 121	33 853	107 749	51 664	96 143	101 349
$1,000	8 881 765	356 867	1 183 578	533 731	934 587	944 584
Farms by family off-farm income:						
$1 to $249	40 556	902	2 144	1 124	2 523	3 292
$250 to $499	31 729	654	1 607	863	1 868	2 369
$500 to $999	52 997	1 034	2 845	1 542	3 202	4 050
$1,000 to $4,999	287 775	7 712	23 165	12 124	24 229	27 431
$5,000 to $9,999	225 634	8 602	27 034	13 100	24 352	25 419
$10,000 to $19,999	248 056	11 005	38 400	17 653	31 344	30 137
$20,000 to $29,999	54 142	2 665	8 538	3 685	6 254	6 104
$30,000 and over	31 232	1 279	4 016	1 573	2 371	2 547
Family off-farm income from—						
Nonfarm-related business—farms	167 470	6 141	19 872	9 536	17 338	18 126
$1,000	1 749 272	64 302	211 506	95 186	164 477	172 401
Wages, salaries, commissions, and tips—farms	602 664	23 619	76 378	35 870	64 862	66 005
$1,000	5 324 859	241 535	804 451	362 780	636 011	621 700
Interest, dividends, or royalties—farms	433 310	11 367	37 566	18 558	36 953	41 234
$1,000	1 086 335	22 595	77 513	34 339	60 994	72 727
Federal Social Security, pensions, etc.—farms	177 768	6 301	21 272	10 671	20 559	21 443
$1,000	506 915	20 430	65 667	31 040	55 920	58 781
Rent of nonfarm property—farms	80 876	2 537	8 297	3 909	6 827	7 599
$1,000	214 385	8 005	24 441	10 387	17 185	18 973
Selected Machinery and Equipment						
Automobiles—farms	1 321 391	36 637	103 609	53 099	105 234	120 049
number	1 832 741	48 047	135 131	68 748	135 804	155 705
2 or 3—farms	381 795	9 402	25 019	12 367	24 174	28 301
number	820 353	19 712	53 307	26 354	51 500	60 382
4 and over—farms	19 643	311	904	456	912	1 017
number	92 435	1 411	4 138	2 118	4 156	4 592
Motortrucks, including pickups—farms	1 393 902	39 444	111 562	56 527	107 040	123 090
number	2 527 221	56 860	148 919	74 916	141 124	166 996
2 or 3—farms	495 527	10 031	23 424	11 921	23 580	29 677
number	1 131 149	21 365	50 330	25 647	50 471	63 935
4 and over—farms	113 046	1 624	2 603	1 190	1 865	2 451
number	610 743	7 706	13 054	5 853	9 058	12 099
Tractors, excluding garden tractors and motor tillers—farms	1 452 880	33 117	118 144	62 259	119 969	136 460
number	3 829 941	55 774	190 251	109 830	231 292	290 820
2 or 3—farms	761 655	13 512	48 325	29 774	65 990	79 197
number	1 846 375	29 905	105 557	66 467	150 586	186 029
4 and over—farms	329 510	1 854	4 193	3 038	7 646	13 465
number	1 621 851	8 118	19 068	13 916	34 373	60 993
Wheel tractors, excluding garden tractors and motor tillers—farms	1 443 525	32 562	116 389	61 687	119 257	135 799
number	3 695 440	54 331	182 861	106 470	225 914	283 935
Crawler tractors—farms	104 221	1 267	6 534	2 864	4 669	5 889
number	134 501	1 443	7 390	3 360	5 378	6 885
Grain and bean combines, self-propelled—farms	459 008	1 445	4 608	4 764	13 498	20 356
number	513 997	1 558	4 877	4 936	13 941	21 025
Cornpickers, corn heads, and picker-shellers—farms	500 956	2 222	10 650	10 310	28 870	41 654
number	584 850	2 570	11 503	11 052	31 017	45 259
Corn heads for combines—farms	236 442	790	2 050	2 034	5 849	9 666
number	247 885	838	2 213	2 099	6 032	9 907
Other cornpickers and picker-shellers—farms	325 271	1 683	8 985	8 712	24 332	34 479
number	336 965	1 732	9 290	8 953	24 985	35 352
Mower conditioners—farms	302 039	2 358	10 311	8 071	18 753	28 642
number	321 865	2 527	11 033	8 514	19 713	30 037
Pickup balers—farms	563 972	3 989	13 508	13 269	35 160	51 550
number	585 642	4 072	13 695	13 438	35 613	52 418
Windrowers, pull and self-propelled—farms	263 594	2 291	5 610	4 464	11 014	15 857
number	282 034	2 384	5 753	4 576	11 283	16 228
Field forage harvesters, shear bar—farms	222 843	1 835	3 544	2 939	8 606	15 809
number	243 396	1 930	3 778	3 163	9 299	17 214
Value of Machinery and Equipment						
Estimated market value of machinery and equipment—farms	1 595 717	49 810	142 697	71 158	134 332	150 190
$1,000	43 956 691	659 302	1 623 096	878 899	1 823 539	2 400 206
Farms by value group:						
$1 to $4,999—farms	211 046	16 437	45 343	19 096	30 051	26 302
$1,000	617 879	44 044	127 708	55 357	88 628	78 595
$5,000 to $9,999—farms	246 762	10 603	37 292	19 019	33 970	33 254
$1,000	1 726 018	72 852	260 077	132 905	236 648	232 510
$10,000 to $19,999—farms	351 797	10 205	36 517	19 161	38 225	43 804
$1,000	4 858 019	139 404	497 241	260 865	522 375	600 861
$20,000 to $49,999—farms	563 007	11 764	22 033	12 972	30 082	42 894
$1,000	17 354 318	337 089	600 551	355 843	828 420	1 208 062
$50,000 to $99,999—farms	167 715	644	1 158	761	1 731	3 439
$1,000	10 664 557	40 136	70 762	46 200	104 697	204 554
$100,000 and over—farms	55 390	157	354	149	273	497
$1,000	8 735 900	25 778	66 757	27 731	42 772	75 623

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Family Off-Farm Income[1]							
Family off-farm income—farms	102 627	66 525	58 610	182 696	101 450	43 230	26 225
$1,000	872 659	554 394	470 605	1 397 294	825 753	403 858	403 855
Farms by family off-farm income:							
$1 to $249	4 248	3 060	3 153	10 554	5 915	2 341	1 300
$250 to $499	3 225	2 318	2 261	8 492	4 842	2 120	1 110
$500 to $999	5 230	3 847	3 729	13 698	8 431	3 554	1 835
$1,000 to $4,999	31 240	20 549	19 077	62 534	35 846	15 222	8 646
$5,000 to $9,999	24 456	15 288	13 373	39 365	20 963	8 778	4 904
$10,000 to $19,999	26 737	16 472	12 794	35 158	17 094	6 860	4 402
$20,000 to $29,999	5 134	3 332	2 733	7 768	4 354	2 061	1 514
$30,000 and over	2 357	1 659	1 490	5 127	4 005	2 294	2 514
Family off-farm income from—							
Nonfarm-related business—farms	17 556	11 390	9 774	30 038	16 677	6 950	4 072
$1,000	159 366	108 308	91 654	290 930	197 671	102 703	90 767
Wages, salaries, commissions, and tips—farms	63 866	40 766	35 163	106 405	55 706	21 870	12 154
$1,000	554 606	344 799	285 809	795 592	405 290	164 425	107 862
Interest, dividends, or royalties—farms	45 103	30 263	27 859	90 536	54 094	24 346	15 431
$1,000	83 983	55 093	54 155	191 014	154 637	103 752	175 532
Federal Social Security, pensions, etc.—farms	21 272	12 646	10 371	28 922	14 447	6 009	3 855
$1,000	57 084	34 102	28 051	82 115	42 915	18 186	12 623
Rent of nonfarm property—farms	7 495	5 324	4 682	16 269	10 049	4 521	3 367
$1,000	17 620	12 093	10 937	37 643	25 239	14 792	17 071
Selected Machinery and Equipment							
Automobiles—farms	134 512	92 121	86 596	287 691	173 631	78 323	49 889
number	175 891	123 034	117 121	402 671	259 718	124 448	86 423
2 or 3—farms	33 100	24 386	24 022	87 794	61 620	30 454	21 156
number	70 506	52 204	51 401	188 607	133 653	66 363	46 364
4 and over—farms	1 125	885	896	3 957	3 862	2 686	2 632
number	5 098	3 980	4 042	18 124	17 916	12 902	13 958
Motortrucks, including pickups—farms	136 318	94 699	89 057	302 761	188 123	86 703	58 578
number	191 040	138 470	135 306	528 552	438 048	267 431	239 559
2 or 3—farms	36 854	27 886	29 131	128 940	103 981	44 896	25 206
number	79 848	61 219	64 281	291 846	247 758	111 634	62 815
4 and over—farms	3 089	2 655	2 867	16 092	26 673	26 586	25 351
number	14 817	13 093	13 966	78 977	132 821	140 576	168 723
Tractors, excluding garden tractors and motor tillers—farms	148 266	101 529	93 939	310 585	188 009	85 354	55 249
number	345 964	255 876	249 976	908 042	626 576	320 463	245 077
2 or 3—farms	90 406	60 501	56 031	171 779	90 317	36 079	19 744
number	218 166	148 422	139 261	431 686	229 010	91 656	49 630
4 and over—farms	20 228	18 889	20 647	92 754	76 329	41 089	29 378
number	90 166	85 315	93 454	430 304	376 203	220 621	189 320
Wheel tractors, excluding garden tractors and motor tillers—farms	147 626	101 117	93 600	309 382	187 025	84 655	54 426
number	338 390	249 714	244 020	882 962	603 155	303 268	220 420
Crawler tractors—farms	6 493	5 271	5 143	21 112	18 294	12 144	14 541
number	7 574	6 162	5 956	25 080	23 421	17 195	24 657
Grain and bean combines, self-propelled—farms	32 214	26 255	30 486	140 434	108 899	50 975	25 074
number	33 360	27 330	31 823	148 847	122 423	64 851	39 026
Cornpickers, corn heads, and picker-shellers—farms	56 159	42 470	43 280	153 170	80 800	23 217	8 154
number	62 399	48 154	50 320	184 769	98 885	28 446	10 476
Corn heads for combines—farms	15 568	14 666	18 065	87 583	58 628	16 613	4 930
number	15 968	15 081	18 578	90 418	61 887	18 698	6 166
Other cornpickers and picker-shellers—farms	45 242	32 125	30 626	91 022	35 207	9 041	3 817
number	46 431	33 073	31 742	94 351	36 998	9 748	4 310
Mower conditioners—farms	33 278	27 172	25 427	80 693	42 118	15 892	9 324
number	34 713	28 432	26 575	84 949	45 713	18 066	11 593
Pickup balers—farms	62 095	48 434	45 319	148 847	83 567	34 738	23 496
number	63 244	49 442	46 450	154 097	88 558	37 796	26 819
Windrowers, pull and self-propelled—farms	21 786	16 318	16 740	65 396	51 028	31 018	22 072
number	22 490	16 843	17 429	68 349	54 901	35 160	26 638
Field forage harvesters, shear bar—farms	21 881	18 874	18 952	67 399	38 761	16 046	8 197
number	23 831	20 568	20 689	73 283	42 141	17 696	9 804
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	162 019	109 308	100 418	328 869	197 177	89 574	60 165
$1,000	3 035 908	2 387 976	2 493 193	10 434 832	8 789 385	5 120 779	4 309 575
Farms by value group:							
$1 to $4,999—farms	21 662	11 254	8 394	19 286	7 726	3 122	2 373
$1,000	64 929	34 104	25 709	58 625	23 464	9 453	7 264
$5,000 to $9,999—farms	29 850	17 113	12 836	31 254	12 805	4 716	4 050
$1,000	208 877	120 245	90 257	219 846	90 101	33 227	28 473
$10,000 to $19,999—farms	45 811	28 827	24 136	61 835	26 268	9 737	7 271
$1,000	633 109	399 983	337 241	863 665	366 975	135 793	100 508
$20,000 to $49,999—farms	58 136	44 645	45 620	156 374	83 353	33 758	21 376
$1,000	1 682 671	1 329 196	1 388 245	4 989 807	2 773 519	1 142 368	718 547
$50,000 to $99,999—farms	5 850	6 657	8 322	51 612	50 426	23 688	13 427
$1,000	346 659	398 332	502 967	3 200 890	3 278 113	1 573 962	897 284
$100,000 and over—farms	710	812	1 110	8 508	16 599	14 553	11 668
$1,000	99 664	106 116	148 773	1 101 999	2 257 213	2 225 976	2 557 499

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Agricultural chemicals—farms	1 362 559	28 294	117 907	62 039	116 155	131 299
$1,000	6 769 308	13 025	112 575	75 917	159 161	229 550
Commercial fertilizer—farms	1 279 080	25 008	108 289	58 530	109 833	124 945
acres on which used	184 642 504	69 101	1 519 311	1 348 226	3 429 227	5 239 390
tons	29 333 869	44 958	490 513	349 561	733 765	1 079 673
$1,000	5 028 120	10 407	83 021	57 393	123 200	179 044
Lime—farms	144 553	1 009	6 767	4 954	10 694	14 597
acres on which used	8 239 896	2 591	92 842	93 138	237 547	386 763
tons	14 916 535	4 006	159 341	160 044	438 814	715 019
$1,000	104 475	43	1 333	1 265	3 127	5 093
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops—farms	82 291	62	1 788	1 670	4 397	6 252
acres on which used	3 919 886	167	19 146	21 507	71 373	121 588
$1,000	22 802	2	124	125	399	670
Insects on other crops—farms	336 406	6 532	25 360	12 683	22 323	27 298
acres on which used	52 721 755	19 478	360 018	284 639	659 278	1 026 557
$1,000	572 947	945	11 516	7 268	11 958	15 994
Nematodes in crops—farms	26 884	775	3 650	1 767	2 497	2 862
acres on which used	1 754 282	2 521	36 391	24 136	42 026	60 665
$1,000	28 953	88	1 070	582	939	1 424
Diseases in crops and orchards—farms	36 759	1 831	7 983	2 367	3 068	3 087
acres on which used	4 183 196	6 058	134 969	68 366	112 422	141 476
$1,000	83 808	337	5 555	2 725	4 059	4 367
Weeds or grass in crops—farms	548 756	2 636	22 147	14 412	33 665	42 935
acres on which used	110 792 607	9 444	407 141	412 093	1 289 939	2 114 796
$1,000	784 020	203	4 014	3 532	10 137	15 986
Weeds or brush in pasture—farms	44 122	60	842	780	1 672	2 338
acres on which used	4 002 709	203	9 933	12 713	33 277	55 117
$1,000	12 677	2	43	47	111	182
Weeds on other land—farms	63 223	483	2 545	1 281	3 065	3 815
acres on which used	1 145 513	698	8 066	5 620	15 215	23 083
$1,000	6 516	9	74	49	114	165
Defoliation, growth of crops, or thinning of fruit—farms	36 553	620	2 809	1 475	2 365	2 937
acres on which used	5 174 206	2 073	36 058	28 033	57 880	85 996
$1,000	34 383	40	544	302	581	789
Insect control on livestock and poultry—farms	131 994	1 893	4 739	2 766	6 100	8 946
$1,000	18 770	368	1 053	415	557	800
Other chemicals (see text)—farms	164 932	5 016	21 439	9 747	16 414	17 034
$1,000	71 837	582	4 230	2 213	3 979	5 038
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	451 723	23 782	63 430	26 614	44 636	46 507
Under 1,000 bushels	138 705	2 603	12 551	8 333	17 673	19 193
1,000 to 4,999 bushels	265 841	2 182	7 521	6 512	21 161	29 429
5,000 to 9,999 bushels	134 063	843	1 073	724	2 958	6 027
10,000 to 24,999 bushels	120 582	526	487	271	817	1 618
25,000 to 49,999 bushels	38 293	98	131	49	118	193
50,000 bushels and over	16 500	53	79	28	55	86
Not reporting	529 340	32 401	80 963	37 301	59 899	57 707
Livestock						
Cattle and calves—farms	1 079 603	18 960	60 572	40 483	83 309	104 397
number	104 291 803	939 244	1 850 667	1 229 004	2 877 497	4 272 995
Cows and heifers that had calved—farms	938 054	13 949	45 303	32 696	69 388	90 245
number	47 415 138	428 767	769 797	552 422	1 304 149	2 064 204
Beef cows—farms	724 569	10 671	35 074	25 681	51 570	63 917
number	36 980 946	337 526	450 321	374 633	863 836	1 283 394
Milk cows—farms	332 370	4 683	15 940	11 123	25 826	36 742
number	10 434 192	91 241	319 476	177 789	440 313	780 810
Heifers and heifer calves that had not calved—farms	774 386	10 758	32 205	23 447	52 788	71 382
number	24 227 229	200 804	421 911	283 822	667 610	1 033 500
Beef heifers and heifer calves—farms	597 556	8 601	26 528	18 931	39 859	50 599
number	18 438 339	158 220	296 134	208 120	458 433	642 970
Heifers and heifer calves for milk cow replacement—farms	229 527	2 719	7 536	5 799	16 117	25 509
number	5 788 890	42 584	125 777	75 702	209 177	390 530
Steers, steer calves, bulls, and bull calves—farms	871 916	13 595	43 011	29 236	62 145	78 897
number	32 649 436	309 673	658 959	392 760	905 738	1 175 291
Cattle and calves sold—farms	1 071 913	19 980	54 837	37 680	79 910	102 266
number	67 253 373	823 659	1 938 995	989 289	2 069 106	2 710 429
$1,000	18 300 842	196 066	530 584	258 911	519 017	670 335
Calves—farms	621 988	10 656	31 549	23 377	49 291	65 245
number	17 409 905	291 552	491 396	304 727	630 927	902 375
$1,000	2 000 749	36 853	53 424	34 209	66 129	89 900
Cattle—farms	869 485	15 722	41 920	28 520	61 754	79 910
number	49 843 468	532 107	1 447 599	684 562	1 438 179	1 808 054
$1,000	16 300 093	159 213	477 161	224 701	452 888	580 435
Fattened on grain and concentrates—farms	210 725	4 109	10 736	6 706	14 402	17 738
number	26 070 304	206 504	876 924	386 761	785 305	986 118
$1,000	10 257 799	75 232	321 082	146 885	290 118	372 088
Hogs and pigs—farms	382 831	12 411	31 261	16 187	30 775	36 039
number	44 454 275	1 277 926	2 193 433	907 719	1 772 370	2 344 141
Used or to be used for breeding—farms	278 068	8 548	20 299	10 507	21 350	25 587
number	6 136 546	172 887	346 104	134 496	271 780	365 531
Other—farms	354 827	11 311	28 499	14 802	28 003	32 864
number	38 317 729	1 105 039	1 847 329	773 223	1 500 590	1 978 610

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural Chemicals							
Agricultural chemicals—farms	140 788	96 352	89 414	292 668	172 044	73 902	41 697
$1,000	304 798	265 634	299 865	1 508 192	1 636 127	1 095 955	1 068 510
Commercial fertilizer—farms	133 169	92 053	85 468	279 270	161 682	66 488	34 345
acres on which used	7 809 109	6 689 964	7 764 734	40 687 057	45 774 322	33 067 504	31 244 559
tons	1 377 634	1 221 333	1 340 866	6 649 260	7 058 108	4 594 624	4 393 576
$1,000	238 272	206 620	233 273	1 159 190	1 225 474	787 381	724 846
Lime—farms	15 179	12 469	11 382	38 652	20 996	5 992	1 862
acres on which used	480 612	442 522	465 817	2 079 058	1 949 854	1 101 997	907 155
tons	940 092	855 896	904 899	4 085 275	3 634 628	1 754 989	1 263 532
$1,000	6 270	5 870	6 103	27 219	24 669	13 474	10 010
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	8 048	5 913	6 070	22 206	14 972	6 919	3 994
acres on which used	188 561	162 475	185 065	837 554	843 737	638 415	830 298
$1,000	1 038	890	1 001	4 561	4 634	3 675	5 684
Insects on other crops—farms	29 983	22 064	21 902	79 646	53 059	23 733	11 823
acres on which used	1 625 535	1 410 941	1 798 885	10 306 269	13 312 489	10 648 978	11 268 688
$1,000	18 278	16 044	17 139	89 307	123 235	114 829	146 434
Nematodes in crops—farms	2 439	1 780	1 571	4 756	2 928	1 304	555
acres on which used	76 503	61 800	69 729	333 328	433 344	329 288	284 551
$1,000	1 387	1 120	1 139	4 889	6 476	4 934	4 906
Diseases in crops and orchards—farms	2 652	1 871	1 627	5 375	3 727	1 948	1 223
acres on which used	152 844	126 919	128 575	600 401	779 926	777 771	1 153 469
$1,000	4 198	3 538	3 262	12 964	14 140	12 083	16 581
Weeds or grass in crops—farms	54 175	40 523	40 303	147 096	91 971	39 455	19 438
acres on which used	3 791 956	3 383 434	4 325 400	25 153 513	29 521 106	20 878 479	19 505 306
$1,000	27 130	24 767	30 662	177 348	210 993	142 632	136 615
Weeds or brush in pasture—farms	3 438	2 627	3 015	12 774	10 034	4 045	2 497
acres on which used	94 860	80 767	103 488	618 540	851 554	627 270	1 514 987
$1,000	286	267	318	1 814	2 532	1 929	5 146
Weeds on other land—farms	5 514	3 919	4 630	17 986	12 210	5 015	2 760
acres on which used	39 472	31 252	41 980	224 423	257 474	196 061	302 169
$1,000	238	189	234	1 228	1 330	1 026	1 861
Defoliation, growth of crops, or thinning of fruit—farms	2 787	2 198	1 916	7 334	6 234	3 837	2 041
acres on which used	114 491	105 675	105 748	630 718	1 050 294	1 257 642	1 699 598
$1,000	933	798	743	4 271	6 405	7 919	11 059
Insect control on livestock and poultry—farms	11 582	9 258	9 405	34 503	22 761	10 919	9 122
$1,000	959	847	884	3 708	3 349	2 274	3 558
Other chemicals (see text)—farms	17 238	11 796	10 534	32 369	15 686	5 184	2 475
$1,000	5 809	4 684	5 108	21 696	12 890	3 800	1 810
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	43 837	29 115	24 078	73 175	41 720	18 962	15 867
Under 1,000 bushels	17 147	10 959	8 945	23 187	10 763	4 146	3 205
1,000 to 4,999 bushels	37 908	24 808	22 534	63 911	30 255	12 214	7 406
5,000 to 9,999 bushels	13 671	11 070	12 886	45 754	24 719	9 785	4 553
10,000 to 24,999 bushels	4 846	4 779	7 926	44 690	33 340	14 622	6 660
25,000 to 49,999 bushels	407	455	773	8 975	14 475	8 010	4 609
50,000 bushels and over	116	115	164	1 458	4 626	4 910	4 810
Not reporting	53 173	32 445	26 388	75 921	40 876	18 416	13 850
Livestock							
Cattle and calves—farms	113 307	80 988	74 144	241 426	144 714	66 894	50 409
number	5 620 125	4 706 793	4 988 754	20 554 706	18 872 723	12 947 651	25 431 644
Cows and heifers that had calved—farms	99 155	71 974	65 788	213 649	128 941	60 365	46 601
number	2 670 138	2 287 839	2 293 598	9 212 482	8 124 316	5 716 697	11 990 729
Beef cows—farms	68 465	48 209	45 018	159 910	112 550	57 524	45 980
number	1 605 931	1 328 668	1 356 614	6 039 931	6 447 134	5 163 260	11 729 698
Milk cows—farms	42 032	32 321	28 431	81 754	33 942	11 484	8 092
number	1 064 207	959 171	936 984	3 172 551	1 677 182	553 437	261 031
Heifers and heifer calves that had not calved—farms	80 907	59 990	55 666	182 262	110 453	52 327	42 201
number	1 412 954	1 169 911	1 244 377	5 038 852	4 300 556	2 815 780	5 637 152
Beef heifers and heifer calves—farms	55 695	39 835	37 660	134 130	94 841	49 375	41 502
number	856 698	650 685	722 590	3 202 483	3 316 596	2 485 424	5 439 986
Heifers and heifer calves for milk cow replacement—farms	30 818	24 588	22 155	62 359	23 418	6 096	2 413
number	556 256	519 226	521 787	1 836 369	983 960	330 356	197 166
Steers, steer calves, bulls, and bull calves—farms	87 467	63 441	59 667	201 743	126 319	59 931	46 464
number	1 537 033	1 249 043	1 450 779	6 303 372	6 447 851	4 415 174	7 803 763
Cattle and calves sold—farms	112 778	80 839	74 313	243 526	146 577	67 954	51 253
number	3 650 018	2 570 561	3 095 871	12 389 672	12 650 643	8 490 295	15 874 835
$1,000	954 622	630 246	864 603	3 480 389	3 779 226	2 380 737	4 036 105
Calves—farms	68 919	50 801	44 142	135 396	76 861	36 309	29 442
number	1 099 591	867 177	832 307	3 175 385	2 702 199	1 971 497	4 140 772
$1,000	111 734	82 992	81 916	334 456	317 526	251 830	539 779
Cattle—farms	90 434	65 397	61 022	202 057	121 899	56 810	44 040
number	2 550 427	1 703 384	2 263 564	9 214 287	9 948 444	6 518 798	11 734 063
$1,000	842 888	547 254	782 686	3 145 933	3 461 700	2 128 907	3 496 327
Fattened on grain and concentrates—farms	20 874	14 996	15 542	56 456	32 593	11 129	5 444
number	1 477 389	891 676	1 407 586	5 583 595	6 118 330	3 239 250	4 110 866
$1,000	565 558	336 737	559 990	2 196 289	2 477 920	1 304 995	1 610 905
Hogs and pigs—farms	40 807	28 734	27 622	91 948	47 208	14 408	5 431
number	3 545 442	2 756 553	3 159 850	13 238 389	9 024 169	3 033 420	1 200 863
Used or to be used for breeding—farms	30 128	21 538	20 980	70 097	35 106	10 315	3 613
number	518 186	396 025	441 287	1 797 321	1 159 583	376 695	156 651
Other—farms	37 578	26 625	25 712	86 244	44 554	13 551	5 084
number	3 027 256	2 360 528	2 718 563	11 441 068	7 864 586	2 656 725	1 044 212

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
Livestock—Continued						
Hogs and pigs sold—farms	393 280	13 858	30 003	14 999	30 136	35 609
number	78 600 277	2 523 280	4 352 364	1 668 736	3 224 441	4 235 316
$1,000	5 394 904	155 052	247 583	98 976	191 860	259 738
Feeder pigs—farms	93 234	4 352	10 970	4 948	9 849	10 670
number	12 601 230	675 848	1 614 384	532 713	989 889	1 140 665
$1,000	293 948	16 063	38 654	11 949	22 453	25 531
Litters of pigs farrowed between—						
December 1 of preceding year and November 30—farms	309 714	10 023	23 571	11 946	24 131	28 648
number	8 869 626	257 375	488 162	192 778	373 870	504 910
December 1 and May 31—farms	277 425	9 012	20 557	10 347	20 860	24 971
number	4 754 112	134 647	253 605	102 343	199 430	271 076
June 1 and November 30—farms	245 879	8 152	18 299	9 163	18 603	22 297
number	4 115 514	122 728	234 557	90 435	174 440	233 834
Sheep and lambs of all ages—farms	82 556	1 946	5 122	2 622	6 080	6 751
number	14 173 007	334 566	310 462	136 014	291 688	298 188
Lambs under 1 year old—farms	58 464	1 369	3 653	1 812	4 324	4 737
number	5 005 404	149 196	169 300	58 435	124 109	106 271
Ewes 1 year old or older—farms	77 406	1 732	4 640	2 448	5 678	6 299
number	8 687 989	171 653	132 446	72 612	156 707	179 858
Rams and wethers 1 year old or older—farms	62 983	1 360	3 569	1 918	4 352	4 859
number	479 614	13 717	8 716	4 967	10 872	12 059
Sheep and lambs sold—farms	79 543	1 896	4 563	2 392	5 601	6 235
number	12 656 858	335 360	617 914	113 677	327 675	274 876
Sheep and lambs shorn—farms	72 650	1 552	3 790	2 089	4 976	5 582
number	12 374 366	305 316	324 228	103 239	269 132	221 153
pounds of wool	102 204 014	2 248 614	2 184 511	831 978	2 093 061	1 780 251
Horses and ponies—farms	230 962	4 963	17 982	9 772	18 124	19 700
number	1 159 412	30 635	100 049	45 816	82 531	85 691
Sold—farms	36 437	1 767	4 567	1 851	3 162	3 039
number	179 403	12 762	26 027	8 663	14 653	12 190
$1,000	169 646	8 879	23 383	6 031	10 486	11 564
Horses—farms	205 543	4 550	16 300	8 771	15 966	17 177
number	1 027 683	28 257	90 523	40 986	72 893	74 700
Sold—farms	33 766	1 681	4 300	1 732	2 911	2 797
number	164 907	11 790	24 186	8 081	13 567	11 053
$1,000	168 141	8 798	23 164	5 954	10 375	11 401
Any goats—farms	6 133	303	610	254	385	426
number	983 621	14 507	10 731	11 284	3 659	7 310
Sold—farms	2 636	165	288	105	151	166
number	196 841	6 412	5 131	1 321	1 766	2 769
$1,000	3 362	183	193	54	38	61
Poultry						
Chickens 3 months old or older—farms	204 169	6 418	20 099	10 935	20 584	22 688
number	331 166 204	37 051 041	69 571 385	19 061 829	29 458 861	28 779 397
Sold—farms	52 965	3 884	6 488	2 580	5 005	5 369
number	345 825 093	44 370 962	78 470 645	22 830 716	33 709 332	31 614 170
Hens and pullets of laying age—farms	198 577	6 069	19 103	10 511	19 929	22 059
number	280 645 767	31 311 049	58 663 277	16 248 980	24 322 131	23 408 944
Kept for table or market egg production—farms	193 533	5 677	18 193	10 162	19 369	21 547
number	250 914 298	28 632 044	52 272 626	14 150 218	21 160 744	21 022 482
Kept for hatching egg production—farms	11 532	591	1 688	768	1 203	1 249
number	29 731 469	2 679 005	6 390 651	2 098 762	3 161 387	2 386 462
Pullets 3 months old or older not of laying age—farms	9 539	560	1 405	549	933	986
number	46 657 259	5 425 658	10 167 085	2 538 637	4 730 218	5 053 935
Roosters and male chickens—farms	60 357	1 740	7 103	3 861	6 510	6 900
number	3 863 178	314 334	741 023	274 212	406 512	316 518
Pullet chicks and pullets under 3 months old—farms	4 609	374	746	303	434	491
number	42 566 200	4 306 027	9 095 007	3 512 886	4 489 295	4 446 257
Broilers and other meat-type chickens sold—farms	31 407	4 144	7 381	2 428	3 630	3 197
number	2 517 720 192	309 971 110	625 777 294	201 026 684	281 935 739	251 669 969
Turkeys—farms	7 224	254	713	336	602	695
number	23 589 305	1 081 840	2 693 686	1 051 288	1 546 305	1 780 568
Sold—farms	4 407	287	624	230	408	412
number	124 738 212	5 192 567	12 808 388	6 654 044	8 456 279	8 383 800
Heavy breeds for slaughter—farms	4 238	143	438	184	357	417
number	15 799 418	589 379	1 590 084	602 052	1 123 053	1 040 268
Sold—farms	3 511	214	484	182	312	330
number	100 935 960	3 200 555	9 257 355	4 893 462	6 824 629	5 986 497
Light breeds for slaughter—farms	1 219	55	130	61	113	122
number	4 812 157	391 957	850 733	338 441	246 514	620 444
Sold—farms	829	76	133	50	73	83
number	19 579 454	1 578 946	3 124 873	1 635 092	1 376 850	2 131 568
Turkey hens kept for breeding—farms	3 283	101	274	162	260	299
number	2 977 730	100 504	252 869	110 795	176 738	119 856
Sold—farms	567	31	76	26	55	42
number	4 222 798	413 066	426 160	125 490	254 800	265 735
Crops Harvested						
Field corn for all purposes—farms	857 830	2 110	49 796	35 051	77 724	91 874
acres	71 220 393	7 119	629 757	614 515	1 798 027	2 740 822
Commercial fertilizer used—farms	691 635	994	32 619	25 236	57 309	70 901
acres	61 417 259	3 331	407 066	431 711	1 313 585	2 107 678
Field corn for grain or seed—farms	765 193	1 940	46 515	32 566	71 354	82 595
acres	60 701 540	6 599	581 472	555 468	1 598 431	2 341 690
bushels	4 355 299 202	453 490	39 567 918	36 778 190	107 258 888	158 054 729
Irrigated—farms	35 092	43	858	450	1 197	1 124
acres	5 528 987	145	11 133	9 298	34 704	41 171

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Livestock—Continued							
Hogs and pigs sold—farms	41 961	29 390	28 951	96 929	50 526	15 422	5 496
number	6 287 102	4 820 559	5 475 071	22 887 621	15 715 232	5 337 070	2 073 485
$1,000	417 997	325 415	379 983	1 630 635	1 146 896	390 299	150 469
Feeder pigs—farms	10 385	6 885	5 926	17 405	8 021	2 729	1 094
number	1 217 703	828 654	797 504	2 691 059	1 409 385	514 044	189 382
$1,000	27 838	19 140	18 187	63 796	33 992	11 955	4 390
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	33 543	23 761	23 134	76 815	38 652	11 438	4 052
number	738 521	565 191	631 568	2 622 937	1 711 196	552 220	230 898
December 1 and May 31—farms	29 757	21 204	20 913	70 169	35 483	10 492	3 660
number	406 888	305 848	342 053	1 414 343	907 437	294 235	122 207
June 1 and November 30—farms	26 028	18 883	18 530	62 423	31 536	8 897	3 068
number	331 633	259 343	289 515	1 208 594	803 759	257 985	108 691
Sheep and lambs of all ages—farms	8 243	5 202	5 268	18 608	11 125	5 322	6 267
number	487 488	336 288	347 610	1 622 227	1 466 107	1 323 048	7 219 321
Lambs under 1 year old—farms	5 716	3 695	3 641	13 092	7 934	3 859	4 632
number	227 753	135 598	124 828	697 885	637 142	551 448	2 023 439
Ewes 1 year old or older—farms	7 724	4 890	5 004	17 562	10 489	4 981	5 959
number	243 495	189 030	210 901	873 585	785 707	730 202	4 941 793
Rams and wethers 1 year old or older—farms	6 025	3 966	3 998	14 355	8 854	4 351	5 376
number	16 240	11 660	11 881	50 757	43 258	41 398	254 089
Sheep and lambs sold—farms	7 877	4 962	5 116	18 175	11 038	5 350	6 338
number	615 236	332 387	307 101	1 607 153	1 543 890	1 128 408	5 453 181
Sheep and lambs shorn—farms	7 148	4 534	4 762	16 811	10 273	5 045	6 088
number	369 068	282 243	259 867	1 398 770	1 334 255	1 081 734	6 425 361
pounds of wool	2 756 945	2 155 920	2 080 822	10 380 076	9 757 228	8 914 462	57 020 146
Horses and ponies—farms	19 131	13 424	12 191	42 064	31 271	19 441	22 899
number	80 594	57 671	50 799	177 786	141 638	95 028	211 174
Sold—farms	2 723	1 862	1 523	5 280	4 032	2 654	3 977
number	11 175	8 548	6 521	27 605	17 413	11 023	22 823
$1,000	9 549	9 981	5 584	29 669	22 418	14 413	17 689
Horses—farms	16 441	11 473	10 380	36 125	27 935	17 996	22 429
number	68 580	48 750	41 998	148 840	122 690	85 708	203 758
Sold—farms	2 483	1 701	1 358	4 753	3 682	2 482	3 886
number	9 988	7 691	5 803	24 687	15 543	10 464	22 054
$1,000	9 425	9 892	5 513	29 424	22 215	14 356	17 624
Any goats—farms	437	283	262	902	740	543	988
number	5 125	6 035	4 570	31 155	56 358	76 355	756 532
Sold—farms	165	110	101	333	318	275	459
number	4 361	2 802	2 215	9 641	15 589	19 701	125 133
$1,000	86	50	34	212	210	251	1 988
Poultry							
Chickens 3 months old or older—farms	23 443	15 000	13 004	37 977	19 601	8 583	5 837
number	24 218 881	13 936 428	12 103 563	40 391 474	33 320 038	15 792 416	7 480 891
Sold—farms	5 997	3 784	3 506	9 869	4 376	1 484	623
number	21 422 145	15 981 975	11 918 638	38 972 549	28 706 668	13 132 559	4 694 734
Hens and pullets of laying age—farms	22 887	14 652	12 729	37 204	19 261	8 417	5 756
number	21 190 029	11 682 628	10 186 687	35 324 496	28 836 171	13 368 514	6 102 861
Kept for table or market egg production—farms	22 412	14 367	12 478	36 488	18 935	8 268	5 637
number	18 938 238	10 387 356	8 890 126	32 354 336	26 066 619	12 368 014	4 671 495
Kept for hatching egg production—farms	1 207	781	622	1 777	925	417	304
number	2 251 791	1 295 272	1 296 561	2 970 160	2 769 552	1 000 500	1 431 366
Pullets 3 months old or older not of laying age—farms	904	687	550	1 558	775	366	266
number	2 697 204	2 087 401	1 745 711	4 644 085	4 068 795	2 279 433	1 219 097
Roosters and male chickens—farms	6 566	4 236	3 344	9 992	5 485	2 604	2 016
number	331 648	166 399	171 165	422 893	415 072	144 469	158 933
Pullet chicks and pullets under 3 months old—farms	419	272	248	696	371	160	95
number	2 735 248	1 646 232	1 295 300	5 530 431	3 672 053	1 166 337	671 127
Broilers and other meat-type chickens sold—farms	2 476	1 522	1 275	3 218	1 433	520	183
number	168 992 938	118 741 273	94 000 511	210 245 806	100 831 186	58 739 825	95 787 857
Turkeys—farms	681	489	390	1 321	901	465	377
number	1 831 687	1 461 701	1 363 542	3 394 775	2 938 408	1 666 489	2 779 016
Sold—farms	412	311	259	740	453	167	104
number	9 192 183	8 158 539	7 328 667	19 277 959	16 622 144	9 111 176	13 552 466
Heavy breeds for slaughter—farms	411	296	230	789	515	276	182
number	1 484 639	1 099 124	914 384	2 418 582	1 750 338	1 185 152	2 002 363
Sold—farms	327	268	195	601	390	136	72
number	7 260 845	7 196 386	6 044 216	16 376 990	14 036 855	8 017 222	11 840 948
Light breeds for slaughter—farms	107	61	64	190	161	87	68
number	236 424	236 623	264 676	434 959	694 816	55 530	441 040
Sold—farms	87	43	55	125	54	21	29
number	1 807 772	816 250	1 070 603	2 266 811	1 800 970	525 929	1 443 790
Turkey hens kept for breeding—farms	308	218	186	608	426	219	222
number	110 624	125 954	184 482	541 234	493 254	425 807	335 613
Sold—farms	44	34	32	108	64	34	21
number	123 566	145 903	213 848	634 158	784 319	568 025	267 728
Crops Harvested							
Field corn for all purposes—farms	102 915	71 734	67 488	212 359	103 471	31 466	11 842
acres	4 520 188	3 707 790	4 510 022	21 750 552	18 677 895	8 177 716	4 085 990
Commercial fertilizer used—farms	80 555	58 816	56 092	182 931	90 370	26 160	9 652
acres	3 535 636	3 048 083	3 754 721	18 954 407	16 853 129	7 369 595	3 638 317
Field corn for grain or seed—farms	92 290	63 772	60 367	190 247	90 840	24 784	7 923
acres	3 856 244	3 096 450	3 827 001	18 746 513	16 209 117	6 800 912	3 081 643
bushels	265 030 780	215 548 179	268 997 532	1 331 767 962	1 173 994 640	508 675 421	249 171 473
Irrigated—farms	2 461	1 256	1 820	8 793	8 483	5 342	3 265
acres	141 530	77 569	145 159	992 888	1 486 616	1 319 043	1 269 731

Farms With Sales of $2,500 and Over

Crops Harvested—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sorghums for all purposes—farms	141 712	84	2 533	2 314	5 796	6 854
acres	14 596 481	279	34 925	46 858	144 743	197 972
Commercial fertilizer used—farms	85 921	20	1 111	1 190	3 122	3 736
acres	9 623 417	69	15 128	23 256	76 794	103 459
Sorghums for grain or seed—farms	113 916	50	1 718	1 685	4 390	4 934
acres	12 827 885	154	25 941	37 867	120 770	162 189
bushels	551 303 973	8 322	1 302 375	1 641 289	4 903 999	6 793 238
Irrigated—farms	17 434	7	319	179	306	385
acres	2 524 849	25	4 828	4 041	9 111	15 136
Soybeans for beans—farms	512 853	706	33 038	21 977	46 395	48 925
acres	47 787 723	3 113	550 589	517 438	1 345 008	1 782 680
bushels	1 140 002 718	93 928	12 941 553	11 605 791	30 889 864	40 995 418
Irrigated—farms	5 828	7	115	73	149	168
acres	474 328	28	1 656	1 279	3 565	4 877
Commercial fertilizer used—farms	163 210	157	8 905	7 000	14 619	16 510
acres	14 785 316	711	142 852	155 463	407 755	577 286
Peanuts for nuts—farms	29 117	129	2 377	1 692	2 334	2 938
acres	1 358 514	413	19 995	18 280	32 546	52 655
pounds	3 156 858 256	1 065 667	41 124 267	37 149 541	64 365 084	109 454 396
Irrigated—farms	2 541	8	58	42	92	107
acres	179 080	31	972	799	2 176	3 284
Commercial fertilizer used—farms	19 835	43	1 012	853	1 286	1 792
acres	1 059 395	142	9 725	10 006	18 694	33 526
Wheat—farms	502 621	323	15 171	13 530	33 017	37 366
acres	62 594 072	1 086	174 977	199 906	585 801	768 408
bushels	1 682 690 982	40 142	6 443 687	6 825 403	19 709 289	25 431 278
Irrigated—farms	27 554	29	1 194	677	1 589	1 482
acres	3 235 662	134	14 961	11 930	33 298	38 256
Commercial fertilizer used—farms	328 387	117	7 124	7 357	19 451	24 025
acres	38 785 874	401	80 868	103 393	327 364	476 839
Cotton—farms	80 724	123	5 275	3 448	5 267	5 819
acres	12 128 978	599	85 995	77 688	147 929	208 702
bales	10 815 354	870	78 979	63 914	118 476	165 767
Irrigated—farms	17 583	30	963	440	714	712
acres	3 698 569	149	17 691	13 090	28 226	37 905
Commercial fertilizer used—farms	63 200	59	3 898	2 738	4 219	4 791
acres	9 733 967	267	68 707	63 724	119 322	170 853
Tobacco—farms	151 017	9 286	27 724	15 555	20 349	22 053
acres	842 041	28 243	104 556	58 935	80 649	97 819
pounds	1 673 560 673	54 556 044	196 258 209	113 286 777	156 524 599	194 554 243
Irrigated—farms	8 755	416	968	588	834	1 132
acres	89 401	1 576	5 856	3 765	5 379	8 685
Commercial fertilizer used—farms	151 008	9 286	27 718	15 553	20 349	22 053
acres	838 242	28 135	104 209	58 707	80 281	97 393
Irish potatoes—farms	33 142	546	4 445	2 538	3 778	4 318
acres	1 334 060	648	13 872	9 281	20 675	33 862
hundredweight	314 929 746	121 105	2 401 413	1 809 228	3 967 579	7 043 986
Irrigated—farms	6 623	78	522	227	388	478
acres	769 031	145	4 760	3 592	8 541	13 496
Commercial fertilizer used—farms	20 471	218	2 248	1 297	2 099	2 447
acres	1 322 328	435	12 659	8 754	19 821	32 930
Hay—farms	903 121	1 377	35 747	30 736	71 310	92 327
acres	52 067 694	4 825	412 033	480 748	1 393 730	2 358 785
tons	108 751 973	10 793	982 032	1 068 828	3 173 923	5 259 071
Commercial fertilizer used—farms	199 662	161	5 605	5 436	12 323	18 216
acres	10 061 006	577	62 273	77 796	223 391	401 629
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	484 802	507	14 729	11 654	32 359	42 126
acres	23 246 694	1 690	167 402	172 861	584 562	950 851
tons, dry	61 091 226	5 004	526 850	500 088	1 679 042	2 665 200
Irrigated—farms	59 498	152	4 514	2 072	4 220	3 904
acres	5 103 963	562	66 518	46 646	126 149	142 681
Clover, timothy, and mixtures of clover and grasses for hay—farms	316 025	490	14 312	14 120	31 109	41 499
acres	11 186 102	1 675	138 879	185 538	503 420	859 651
tons, dry	20 934 905	3 252	261 076	349 363	956 739	1 633 914
Irrigated—farms	8 508	36	702	395	586	635
acres	789 862	111	8 489	7 764	13 609	18 999
Field seeds—farms	41 388	26	684	771	2 213	3 317
acres	1 759 478	94	7 454	9 698	29 474	48 933
Irrigated—farms	2 932	13	101	64	167	179
acres	278 031	50	1 720	1 570	4 579	5 309
Commercial fertilizer used—farms	6 299	5	94	114	243	322
acres	670 212	29	1 268	2 491	5 134	8 126
Vegetables—farms	58 580	1 932	10 643	4 225	6 123	6 245
acres	3 070 068	6 376	105 464	58 410	100 629	128 183
Irrigated—farms	15 918	902	3 412	1 036	1 232	1 279
acres	1 600 764	2 954	41 576	20 849	31 866	46 383
Commercial fertilizer used—farms	42 496	1 462	7 921	3 110	4 247	4 440
acres	2 669 419	5 025	84 699	47 913	76 333	102 123
Berries—farms	10 188	778	2 893	931	1 209	1 121
acres	114 152	2 157	15 121	6 535	8 201	8 944
Irrigated—farms	4 221	512	1 316	337	386	389
acres	59 518	1 523	8 621	3 255	4 114	4 958
Commercial fertilizer used—farms	5 120	536	1 634	464	493	489
acres	79 836	1 648	10 765	4 766	5 398	6 315
Land in orchards—farms	70 907	4 214	25 288	5 981	6 715	5 928
acres	4 048 121	21 762	467 286	195 556	267 808	269 644
Irrigated—farms	34 512	2 650	15 907	3 041	2 994	2 231
acres	2 546 645	13 929	321 854	126 611	171 906	159 477
Commercial fertilizer used—farms	42 374	2 408	15 873	3 834	4 177	3 498
acres	3 154 189	12 362	309 180	138 773	195 346	195 391

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Crops Harvested—Continued							
Sorghums for all purposes—farms	11 451	6 985	8 022	36 947	34 222	18 074	8 430
acres	421 517	284 575	375 841	2 623 613	4 128 709	3 532 103	2 805 346
Commercial fertilizer used—farms	6 178	4 045	4 776	22 954	22 106	11 478	5 205
acres	227 902	161 355	226 700	1 700 735	2 826 257	2 395 036	1 866 726
Sorghums for grain or seed—farms	9 018	5 208	6 319	30 446	29 076	14 759	6 313
acres	364 495	241 136	324 558	2 348 524	3 718 423	3 118 802	2 365 026
bushels	14 241 970	9 748 999	12 740 746	97 053 669	160 918 701	136 833 565	105 117 100
Irrigated—farms	1 009	412	595	3 999	4 834	3 355	2 034
acres	48 506	21 473	32 258	331 247	656 856	711 012	690 356
Soybeans for beans—farms	56 819	38 782	39 233	134 465	69 943	17 979	4 591
acres	2 630 985	2 183 915	2 648 433	13 542 093	12 840 085	6 236 900	3 506 484
bushels	63 101 710	52 059 617	64 481 924	331 015 692	309 588 584	146 355 981	76 872 656
Irrigated—farms	334	202	305	1 756	1 731	739	249
acres	12 131	7 847	13 608	93 692	150 487	114 966	70 192
Commercial fertilizer used—farms	16 226	12 790	11 826	42 161	23 767	7 275	1 974
acres	716 184	685 254	748 540	3 926 201	3 993 850	2 237 826	1 193 394
Peanuts for nuts—farms	2 647	2 145	1 751	6 145	4 235	1 903	821
acres	62 686	60 274	60 869	302 278	339 594	244 202	164 722
pounds	129 880 592	126 677 151	131 352 663	668 988 931	800 184 557	615 778 670	430 836 737
Irrigated—farms	201	134	155	710	594	294	146
acres	6 896	6 149	6 292	41 483	48 970	34 516	27 512
Commercial fertilizer used—farms	1 733	1 456	1 296	4 665	3 431	1 578	690
acres	42 202	41 324	46 142	236 027	277 150	204 535	139 922
Wheat—farms	46 672	29 558	29 379	119 394	96 565	53 216	28 430
acres	1 545 796	936 437	1 187 434	8 119 445	14 261 106	16 618 832	18 194 844
bushels	45 779 926	30 098 185	36 845 924	233 538 270	382 225 170	423 051 775	472 701 933
Irrigated—farms	2 088	1 213	1 233	5 334	5 212	4 175	3 328
acres	71 871	50 145	56 774	345 230	601 903	800 029	1 211 131
Commercial fertilizer used—farms	28 687	20 159	20 188	82 228	67 059	34 828	17 164
acres	865 006	613 393	780 445	5 239 646	9 315 394	10 292 272	10 690 853
Cotton—farms	6 070	4 049	3 777	16 677	16 160	9 730	4 329
acres	285 684	235 293	251 525	1 692 530	2 987 988	3 177 935	2 977 110
bales	222 048	181 663	196 641	1 309 680	2 385 337	2 753 658	3 338 321
Irrigated—farms	1 150	530	672	3 679	4 504	2 793	1 396
acres	73 674	44 226	59 343	452 623	897 711	927 896	1 146 035
Commercial fertilizer used—farms	4 527	3 315	3 027	12 844	12 421	7 755	3 606
acres	207 924	189 533	195 442	1 268 200	2 265 658	2 544 785	2 639 552
Tobacco—farms	14 466	10 349	7 065	16 166	5 973	1 602	429
acres	75 302	61 734	47 629	142 021	85 593	39 607	19 952
pounds	150 802 729	124 145 584	96 627 649	290 516 496	176 183 589	80 109 473	39 995 281
Irrigated—farms	936	730	569	1 555	738	217	72
acres	7 795	7 792	5 985	20 038	13 440	5 415	3 676
Commercial fertilizer used—farms	14 466	10 349	7 065	16 165	5 973	1 602	429
acres	74 895	61 281	47 402	141 274	85 155	39 560	19 952
Irish potatoes—farms	3 357	2 381	1 841	5 151	2 784	1 306	697
acres	42 306	39 664	39 453	216 290	288 348	278 692	350 969
hundredweight	9 284 733	8 704 652	8 651 429	50 425 888	67 471 051	64 211 456	90 837 226
Irrigated—farms	557	385	355	1 453	1 092	624	464
acres	20 965	17 190	18 563	120 475	162 507	155 785	243 013
Commercial fertilizer used—farms	2 005	1 460	1 166	3 609	2 224	1 092	606
acres	41 434	39 165	38 887	215 218	287 360	277 795	347 869
Hay—farms	103 143	73 641	67 677	217 125	122 590	53 031	34 417
acres	3 231 177	2 800 746	2 862 972	11 597 235	9 719 359	7 022 843	10 183 241
tons	7 441 994	6 364 838	6 615 342	26 111 954	20 463 567	13 351 473	17 908 158
Commercial fertilizer used—farms	20 655	16 669	15 697	53 195	30 709	12 370	8 626
acres	578 395	535 165	564 331	2 427 323	2 040 872	1 251 613	1 897 641
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	55 643	38 222	37 738	125 288	71 578	32 974	21 984
acres	1 482 263	1 211 775	1 288 066	5 276 950	4 397 083	3 331 381	4 381 810
tons, dry	4 191 546	3 418 771	3 680 847	14 633 552	11 497 233	7 938 356	10 354 737
Irrigated—farms	4 943	2 859	2 881	10 410	8 499	6 365	8 679
acres	225 994	145 636	167 788	760 024	855 671	787 698	1 778 596
Clover, timothy, and mixtures of clover and grasses for hay—farms	39 446	30 114	25 091	73 243	32 501	9 250	4 850
acres	990 255	889 363	841 486	3 056 286	1 931 969	826 621	960 959
tons, dry	1 920 450	1 708 739	1 638 508	5 871 250	3 637 777	1 446 658	1 507 179
Irrigated—farms	579	350	316	1 218	1 144	892	1 655
acres	19 552	15 132	14 232	72 912	96 789	105 762	416 511
Field seeds—farms	3 970	3 269	2 853	10 891	7 646	3 470	2 278
acres	71 748	66 076	62 849	325 314	416 363	343 604	377 871
Irrigated—farms	232	168	164	605	491	334	414
acres	8 487	8 436	8 105	40 679	54 815	48 921	95 360
Commercial fertilizer used—farms	485	374	377	1 583	1 500	780	422
acres	13 993	14 402	14 763	94 544	167 536	167 258	180 668
Vegetables—farms	5 037	3 656	2 992	9 466	5 200	1 965	1 096
acres	137 940	112 402	105 047	488 267	555 069	445 404	826 878
Irrigated—farms	1 103	764	627	2 242	1 747	866	708
acres	52 497	42 248	39 803	208 217	312 296	273 884	528 191
Commercial fertilizer used—farms	3 458	2 534	2 058	6 764	3 928	1 610	964
acres	107 548	89 833	84 057	403 743	488 228	412 631	767 288
Berries—farms	738	542	349	975	450	140	62
acres	7 605	6 056	4 609	15 696	13 497	8 329	17 402
Irrigated—farms	250	170	122	408	221	72	38
acres	4 364	3 411	2 081	8 867	7 003	4 564	6 758
Commercial fertilizer used—farms	314	222	148	460	236	85	39
acres	5 689	4 014	2 894	10 580	9 909	6 854	11 005
Land in orchards—farms	4 232	2 869	2 248	6 116	3 846	1 956	1 514
acres	228 961	164 390	147 763	474 810	483 582	433 418	893 141
Irrigated—farms	1 486	885	749	1 883	1 264	709	713
acres	135 927	90 054	87 857	270 067	271 342	263 412	634 211
Commercial fertilizer used—farms	2 333	1 619	1 276	3 308	2 082	1 089	877
acres	167 729	124 720	113 168	367 105	384 775	363 362	782 279

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	1 695 047	11 412	40 034	101 153	324 310	321 771	310 011	296 373	289 983
percent	100.0	0.7	2.4	6.0	19.1	19.0	18.3	17.5	17.1
Land in farms — acres	905 640 107	53 844 276	91 540 677	131 432 379	246 639 638	160 706 005	102 407 675	65 727 707	53 341 750
Average size of farm — acres	534	4 718	2 287	1 299	761	499	330	222	184
Value of land and buildings — $1,000	308 889 631	21 203 810	30 439 388	46 036 345	85 032 209	50 144 744	33 142 835	23 106 393	19 783 907
Average per farm — dollars	182 231	1 858 027	760 338	455 116	262 194	155 840	106 909	77 964	68 224
Average per acre — dollars	341	394	333	350	345	312	324	352	371
Farms by value of farm:									
$1 to $9,999	48 139	12	58	181	1 413	3 236	7 365	13 984	21 890
$10,000 to $19,999	94 758	32	184	502	3 263	6 285	14 929	28 621	40 942
$20,000 to $39,999	233 875	98	766	2 711	10 405	21 394	47 215	72 065	79 221
$40,000 to $69,999	310 420	339	1 273	4 344	21 343	51 651	79 618	81 197	70 655
$70,000 to $99,999	209 263	251	1 083	3 798	25 832	53 083	55 347	39 558	30 311
$100,000 to $149,999	228 241	407	1 852	6 506	50 138	69 687	48 857	28 954	21 840
$150,000 to $199,999	148 137	355	1 938	7 474	48 251	44 729	23 059	12 682	9 649
$200,000 to $499,999	307 973	1 918	10 940	43 553	132 838	62 060	28 127	15 899	12 638
$500,000 and over	114 241	8 000	21 940	32 084	30 827	9 646	5 494	3 413	2 837
Owned and rented land by farm operator:									
Land owned — farms	1 478 129	9 861	35 231	87 884	274 563	272 360	268 524	264 782	264 924
acres	578 906 360	33 376 212	52 015 981	72 894 778	145 580 788	104 466 765	73 912 851	52 717 181	43 941 804
Land rented or leased from others — farms	793 066	7 181	28 269	72 581	216 644	176 108	128 168	92 000	72 115
acres	367 690 302	22 802 615	42 073 276	61 970 803	108 810 232	63 466 346	34 877 159	18 585 300	15 104 571
Land rented or leased to others — farms	194 249	1 867	4 522	9 016	24 404	27 850	36 634	44 092	45 864
acres	40 956 555	2 334 551	2 548 580	3 433 202	7 751 382	7 227 106	6 382 335	5 574 774	5 704 625
Land in Farms According to Use									
Total cropland — farms	1 607 491	9 624	37 167	96 340	313 483	312 326	297 288	278 369	262 894
acres	412 997 977	18 203 520	36 814 420	60 931 225	123 914 003	77 765 758	46 666 549	28 394 969	20 307 533
Harvested cropland — farms	1 541 849	9 208	36 059	94 029	308 039	307 097	288 710	263 147	235 560
acres	296 133 940	15 287 287	30 033 885	48 757 227	95 118 383	55 141 576	29 288 775	14 624 845	7 881 962
Farms by acres harvested:									
1 to 49 acres	476 096	595	2 210	5 932	20 113	36 906	79 430	144 378	186 532
50 to 99 acres	300 056	300	1 139	3 787	23 037	54 520	95 289	82 750	39 234
100 to 199 acres	314 862	468	2 149	8 592	67 848	113 887	82 839	30 372	8 707
200 to 499 acres	317 834	1 131	7 855	34 913	147 557	90 406	29 485	5 473	1 014
500 to 999 acres	100 358	1 903	11 393	30 797	43 617	10 824	1 598	166	60
1,000 acres and over	32 643	4 811	11 313	10 008	5 867	554	69	8	13
1,000 to 1,999 acres	26 827	2 383	8 963	9 191	5 670	534	68	8	10
2,000 acres and over	5 816	2 428	2 350	817	197	20	1	–	3
Cropland:									
Pasture or grazing only — farms	757 466	2 337	12 121	37 774	141 167	147 676	140 643	137 092	138 656
acres	65 686 815	916 190	2 362 854	4 841 317	13 500 666	12 794 761	11 458 355	10 123 555	9 689 117
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	108 495	441	1 788	5 021	17 535	19 275	21 145	22 217	21 073
acres	4 102 505	101 926	202 262	367 902	847 581	736 112	665 155	621 791	559 776
On which all crops failed — farms	92 447	396	1 942	5 297	18 491	19 864	18 497	15 321	12 639
acres	7 092 992	151 305	378 186	694 496	1 653 157	1 456 090	1 211 681	842 561	705 516
In cultivated summer fallow — farms	148 251	1 188	4 895	11 846	37 443	34 898	26 717	18 381	12 883
acres	30 949 684	998 132	3 068 838	5 260 517	10 736 577	6 060 398	2 831 923	1 293 850	699 449
Idle — farms	157 541	1 396	4 378	9 864	29 277	30 650	30 717	27 837	23 422
acres	9 032 041	748 680	768 395	1 009 766	2 057 639	1 576 821	1 210 660	888 367	771 713
Total woodland — farms	657 281	2 025	10 929	31 225	110 578	119 806	124 788	129 090	128 840
acres	68 812 992	2 414 337	4 189 498	6 178 244	13 484 627	11 749 722	11 090 571	9 862 286	9 843 707
Woodland pastured — farms	363 284	837	4 944	15 564	58 163	65 947	69 748	73 131	74 950
acres	33 541 063	1 292 931	1 747 412	2 626 407	6 256 073	5 736 106	5 623 736	5 062 141	5 196 257
Woodland not pastured — farms	423 646	1 466	7 800	21 623	74 908	79 180	80 204	80 758	77 707
acres	35 271 929	1 121 406	2 442 086	3 551 837	7 228 554	6 013 616	5 466 835	4 800 145	4 647 450
Pastureland and rangeland, other than cropland and woodland pasture — farms	537 918	3 761	14 081	35 602	114 197	108 366	95 677	85 132	81 102
acres	390 233 526	31 474 675	48 064 915	60 612 571	100 992 598	64 958 551	40 037 920	23 930 830	20 161 466
Improved pastureland and rangeland — farms	223 518	1 285	4 999	13 108	42 458	41 296	39 992	39 332	41 048
acres	38 007 323	2 999 910	2 529 884	3 839 086	8 284 434	7 276 072	5 537 713	4 108 321	3 431 903
Unimproved pastureland and rangeland — farms	366 897	2 921	10 614	25 974	82 392	76 372	64 687	54 675	49 262
acres	352 226 203	28 474 765	45 535 031	56 773 485	92 708 164	57 682 479	34 500 207	19 822 509	16 729 563
Other land (see text) — farms	1 181 692	8 250	28 720	74 337	240 134	232 242	214 192	197 651	186 166
acres	33 595 612	1 751 744	2 471 844	3 710 339	8 248 410	6 231 974	4 612 635	3 539 622	3 029 044
Total pastureland — farms	1 165 224	5 358	23 121	64 843	225 572	227 932	213 211	202 969	202 218
acres	489 461 404	33 683 796	52 175 181	68 080 295	120 749 337	83 489 418	57 120 011	39 116 526	35 046 840
Irrigated land — farms	202 133	6 130	14 698	23 918	48 430	36 807	29 816	22 726	19 608
acres	40 500 136	8 912 175	7 712 680	7 407 663	8 684 972	3 934 911	2 087 700	1 016 081	743 954
Irrigated cropland harvested — farms	193 518	5 914	14 361	23 465	47 463	35 880	28 548	21 025	16 862
acres	35 939 393	8 087 505	7 088 566	6 757 881	7 817 488	3 347 341	1 645 805	738 247	456 560
Artificial drainage — farms	225 818	2 457	9 859	25 766	70 589	50 464	32 883	20 900	12 900
acres drained	42 784 305	3 965 795	6 078 023	9 080 758	13 717 425	5 756 934	2 515 277	1 118 315	551 778
Artificial ponds, pits, reservoirs, and earthen tanks — farms	414 695	3 094	11 360	28 306	86 041	81 034	73 360	67 451	64 049
number	1 415 882	24 832	58 345	120 845	315 891	270 323	238 301	204 232	183 113
acres	1 548 774	62 168	127 126	183 890	377 722	279 424	210 775	165 866	141 803
Race and Tenure of Farm Operator									
All farm operators	1 695 047	11 412	40 034	101 153	324 310	321 771	310 011	296 373	289 983
Full owners	904 320	4 251	11 810	28 666	107 993	146 014	182 315	204 830	218 441
Part owners	565 620	5 533	23 148	58 627	164 848	124 680	84 736	58 667	45 381
Tenants	225 107	1 628	5 076	13 860	51 469	51 077	42 960	32 876	26 161

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]	1 631 926	6 399	33 479	94 612	314 936	314 572	302 026	286 668	279 234
Full owners	871 514	2 068	9 239	25 815	103 462	142 432	178 034	199 062	211 402
Part owners	545 781	3 512	20 215	55 876	161 476	122 505	82 615	56 300	43 282
Tenants	214 631	819	4 025	12 921	49 998	49 635	41 377	31 306	24 550
Black and other races[1]	30 616	198	528	1 058	2 995	3 695	5 296	7 784	9 062
Full owners	16 220	40	136	435	1 227	1 538	2 568	4 454	5 822
Part owners	8 836	109	266	430	1 196	1 264	1 605	2 088	1 878
Tenants	5 560	49	126	193	572	893	1 123	1 242	1 362
Farms by Type of Organization									
Individual or family—farms	1 517 573	4 189	25 447	78 827	280 824	290 596	284 521	277 272	275 897
acres	678 081 579	14 847 771	46 406 716	86 256 312	193 080 569	138 649 631	90 730 660	59 798 102	48 311 818
Partnership—farms	144 969	2 408	8 560	16 843	37 107	27 671	22 801	17 180	12 399
acres	124 479 156	10 983 844	20 813 127	24 661 422	34 178 213	16 517 251	9 172 755	4 768 797	3 383 747
Corporation, including family owned—farms	28 656	4 704	5 857	5 226	5 630	2 768	1 988	1 335	1 148
acres	96 781 155	26 828 945	23 190 631	19 712 306	18 102 035	4 826 093	2 097 195	879 607	1 144 343
Other—farms	3 849	111	170	257	749	736	701	586	539
acres	6 298 217	1 183 716	1 130 203	802 339	1 278 821	713 030	407 065	281 201	501 842
Farm Credit									
Total operator farm debt—farms	675 418	6 725	23 568	58 075	166 956	139 109	109 120	90 606	81 259
$1,000	33 688 036	4 201 671	4 235 300	5 565 008	9 110 088	4 802 154	2 702 897	1 689 160	1 381 757
Debts secured by real estate—farms	508 123	5 199	18 880	45 694	125 758	101 101	79 617	68 023	63 851
$1,000	22 377 549	2 283 078	2 626 084	3 590 560	6 060 403	3 303 360	1 989 763	1 329 617	1 194 685
Debts not secured by real estate—farms	408 526	4 722	15 614	38 177	109 668	88 885	64 620	48 735	38 105
$1,000	11 310 487	1 918 594	1 609 216	1 974 447	3 049 685	1 498 794	713 134	359 543	187 073
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	40 787	34	311	1 224	6 715	8 844	8 872	8 154	6 633
25 to 34 years	175 734	465	3 393	10 979	38 480	35 655	31 633	28 029	27 100
35 to 44 years	290 709	1 435	8 002	22 591	66 076	54 854	48 344	44 131	45 276
45 to 54 years	433 174	2 220	11 308	31 306	97 238	87 472	75 979	64 521	63 130
55 to 64 years	442 449	1 668	8 000	22 186	81 810	91 216	88 794	76 752	72 023
65 years and over	279 689	775	2 993	7 384	27 612	40 226	53 700	72 865	74 134
Average age	51.4	50.9	49.2	48.5	48.9	50.4	51.9	53.5	53.6
Farm operators by place of residence:									
On farm operated	1 125 054	3 629	23 073	70 701	239 854	227 449	199 695	184 545	176 108
On another farm	68 958	185	680	1 965	8 329	12 102	15 232	16 232	14 233
In a rural area, not on a farm	45 251	305	984	2 004	5 739	6 746	8 659	10 161	10 653
In a city, town, or urban area	146 119	1 438	4 287	7 661	20 651	23 214	27 429	29 332	32 107
Farm operators by principal occupation:									
Farming	1 235 852	6 160	32 091	90 331	295 953	277 566	229 938	166 986	136 827
Other	426 690	437	1 916	5 339	21 978	40 701	77 384	127 466	151 469
Farm operators reporting off-farm income—									
Greater than value of farm products sold	336 479	3	50	188	1 637	7 404	42 869	115 547	168 781
Less than value of farm products sold	755 905	3 444	18 493	55 093	188 387	188 550	159 198	96 837	45 903
Not reporting or none	570 158	3 150	15 464	40 389	127 907	122 313	105 255	82 068	73 612
Farm operators reporting days of work off farm	596 539	812	4 740	15 877	65 693	89 186	117 955	144 749	157 527
1 to 49 days	102 820	209	1 694	6 674	25 496	24 006	18 499	13 988	12 254
50 to 99 days	44 193	79	483	1 616	7 401	9 167	9 423	8 315	7 709
100 to 149 days	43 142	76	417	1 262	5 603	8 332	9 550	9 156	8 746
150 to 199 days	59 294	76	324	1 124	5 326	9 200	12 958	15 055	15 231
200 days and over	347 090	372	1 822	5 201	21 867	38 481	67 525	98 235	113 587
Persons in household (other than farm operator) working off farm:									
Farms reporting	273 192	529	3 983	14 234	50 449	53 459	53 399	50 290	46 849
Number of persons	321 110	685	4 929	17 292	59 753	62 661	62 222	58 818	54 750
By number of days worked:									
1 to 49 days	60 291	155	1 466	5 320	16 074	13 125	9 878	7 849	6 424
50 to 99 days	34 182	82	610	2 138	7 401	7 080	6 437	5 654	4 780
100 to 149 days	30 688	56	440	1 799	6 117	6 210	6 001	5 437	4 628
150 to 199 days	47 290	62	590	2 216	8 753	9 859	9 588	8 773	7 449
200 days and over	148 659	330	1 823	5 819	21 408	26 387	30 318	31 105	31 469
Farms by Size									
1 to 9 acres	62 488	282	1 047	2 300	6 123	6 103	9 746	15 261	21 626
10 to 49 acres	166 235	785	1 908	3 559	9 946	13 565	24 646	45 039	66 787
50 to 69 acres	79 832	238	483	1 355	4 482	6 602	13 938	24 529	28 205
70 to 99 acres	147 317	277	677	2 185	7 682	14 879	34 903	44 999	41 715
100 to 139 acres	160 760	281	778	2 472	11 268	26 507	42 321	41 485	35 648
140 to 179 acres	171 105	274	851	2 698	18 337	41 299	44 259	35 370	28 017
180 to 219 acres	113 746	184	760	2 482	18 830	31 241	25 679	18 784	15 786
220 to 259 acres	103 694	186	798	3 001	24 136	29 338	20 911	14 141	11 183
260 to 499 acres	337 071	889	4 892	22 081	110 300	83 858	54 110	34 760	26 181
500 to 999 acres	200 774	1 746	9 544	32 898	66 627	41 283	24 482	14 236	9 958
1,000 to 1,999 acres	91 065	2 243	10 168	15 510	28 712	17 034	9 241	5 048	3 109
2,000 acres and over	60 960	4 027	8 128	10 612	17 867	10 062	5 775	2 721	1 768
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	580 254	1 320	11 624	38 009	128 748	123 137	112 391	94 472	70 553
Cotton farms (0131)	30 725	415	1 443	2 397	5 245	5 223	5 414	5 196	5 392
Tobacco farms (0132)	95 493	46	240	1 281	7 319	12 792	20 769	26 490	26 556

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

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

Farms With Sales of $2,500 and Over

	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.									
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	81 415	1 387	3 848	5 907	11 824	11 422	14 349	16 654	16 024
Vegetable and melon farms (016)	19 548	836	1 115	1 355	2 694	3 009	3 817	3 712	3 010
Fruit and tree nut farms (017)	51 270	759	1 589	3 094	8 327	9 153	10 316	9 703	8 329
Horticultural specialty farms (018)	19 678	620	1 098	1 610	3 250	3 072	3 220	3 463	3 345
General farms, primarily crop (0191)	44 659	324	1 091	2 440	7 711	9 275	10 159	8 247	5 412
Livestock farms, except dairy, poultry, and animal specialty (021)	493 816	3 067	9 532	22 170	65 267	69 930	84 035	105 703	134 112
Dairy farms (024)	196 057	864	3 259	11 665	62 295	62 858	36 354	14 228	4 534
Poultry and egg farms (025)	42 690	1 652	4 719	9 916	16 250	5 319	2 075	1 350	1 409
Animal specialty farms (027)	11 167	75	182	374	1 072	1 349	1 735	2 161	4 219
General farms, primarily livestock (0291)	14 995	38	212	739	3 529	3 754	2 923	2 181	1 619
Farms not classified by SIC	13 280	9	82	196	779	1 478	2 454	2 813	5 469
Value of Products Sold									
Market value of agricultural products sold—farms	1 695 047	11 412	40 034	101 153	324 310	321 771	310 011	296 373	289 983
$1,000	80 598 305	18 305 196	11 636 187	13 758 044	20 071 570	9 246 796	4 460 240	2 138 392	981 880
Farms by value of agricultural products sold:									
$500,000 and over	11 412	11 412	–	–	–	–	–	–	–
$200,000 to $499,999	40 034	–	40 034	–	–	–	–	–	–
$100,000 to $199,999	101 153	–	–	101 153	–	–	–	–	–
$40,000 to $99,999	324 310	–	–	–	324 310	–	–	–	–
$20,000 to $39,999	321 771	–	–	–	–	321 771	–	–	–
$10,000 to $19,999	310 011	–	–	–	–	–	310 011	–	–
$5,000 to $9,999	296 373	–	–	–	–	–	–	296 373	–
$2,500 to $4,999	257 263	–	–	–	–	–	–	–	257 263
Under $2,500 (see text)	32 720	–	–	–	–	–	–	–	32 720
Grain sold—farms	1 017 933	5 433	26 587	73 310	234 304	219 734	194 082	155 820	108 663
$1,000	24 620 683	1 488 571	3 557 673	5 303 017	8 107 551	3 584 839	1 639 501	690 148	249 383
Sales of $40,000 and over—farms	171 372	4 154	19 662	48 495	99 061	–	–	–	–
$1,000	15 532 863	1 466 961	3 439 076	4 880 493	5 746 333	–	–	–	–
Tobacco sold—farms	150 665	174	1 127	3 678	15 434	23 144	32 884	38 924	35 300
$1,000	1 670 391	56 895	94 277	186 360	433 133	348 737	281 377	180 217	89 396
Sales of $40,000 and over—farms	7 316	129	696	1 988	4 503	–	–	–	–
$1,000	540 699	56 112	87 258	159 261	238 069	–	–	–	–
Cotton and cottonseed sold—farms	80 025	1 419	4 452	7 823	16 553	14 978	13 817	11 664	9 319
$1,000	2 260 296	605 842	507 108	409 113	407 621	179 009	91 037	42 233	18 334
Sales of $40,000 and over—farms	12 294	1 285	3 298	4 106	3 605	–	–	–	–
$1,000	1 627 420	603 250	484 890	341 025	198 255	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	347 972	2 004	7 106	19 537	69 412	69 974	67 527	62 149	50 263
$1,000	2 002 154	268 159	246 117	284 845	492 021	311 595	213 337	126 109	59 971
Sales of $40,000 and over—farms	6 650	1 054	1 678	1 908	2 010	–	–	–	–
$1,000	703 575	255 749	191 406	146 919	109 500	–	–	–	–
Other field crops sold—farms	70 690	2 117	5 718	9 365	17 569	12 234	10 114	7 924	5 649
$1,000	3 924 326	1 739 774	878 156	595 370	478 596	142 495	58 084	23 187	8 664
Sales of $40,000 and over—farms	17 521	1 991	4 904	6 102	4 524	–	–	–	–
$1,000	3 386 272	1 737 309	862 910	532 741	253 312	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	55 736	1 659	3 079	4 972	11 210	9 856	9 641	8 774	6 545
$1,000	2 338 949	1 305 343	383 128	230 227	216 511	102 521	60 089	29 341	11 788
Sales of $40,000 and over—farms	7 507	1 489	2 000	2 002	2 016	–	–	–	–
$1,000	1 980 158	1 302 617	367 466	192 755	117 320	–	–	–	–
Fruit, nuts, and berries sold—farms	67 639	1 375	2 700	4 509	10 973	11 708	13 217	12 541	10 616
$1,000	2 935 001	991 420	487 675	428 706	522 444	258 317	147 530	70 318	28 592
Sales of $40,000 and over—farms	14 266	1 112	1 959	3 326	7 869	–	–	–	–
$1,000	2 367 550	988 168	478 957	416 371	484 055	–	–	–	–
Poultry and poultry products sold—farms	125 041	1 794	5 609	13 058	32 330	24 953	19 354	15 358	12 585
$1,000	6 191 276	2 286 234	1 313 861	1 305 158	1 049 124	172 313	41 025	16 067	7 495
Sales of $40,000 and over—farms	32 567	1 749	5 078	10 368	15 372	–	–	–	–
$1,000	5 876 623	2 286 096	1 311 926	1 296 373	982 228	–	–	–	–
Dairy products sold—farms	246 973	1 045	4 290	15 236	76 748	76 367	45 731	19 884	7 672
$1,000	8 193 661	765 150	849 568	1 342 141	3 144 056	1 539 990	449 562	88 860	14 333
Sales of $40,000 and over—farms	57 943	1 002	3 913	12 672	40 356	–	–	–	–
$1,000	5 138 656	764 279	842 542	1 289 903	2 241 933	–	–	–	–
Cattle and calves sold—farms	1 071 913	5 678	22 719	62 300	214 928	213 900	193 822	180 875	177 691
$1,000	18 300 842	7 515 781	2 216 092	2 162 434	2 885 593	1 549 357	964 080	626 940	380 566
Sales of $40,000 and over—farms	54 704	4 166	11 243	18 904	20 391	–	–	–	–
$1,000	12 428 535	7 496 526	2 084 105	1 702 852	1 145 051	–	–	–	–
Hogs and pigs sold—farms	393 279	1 210	8 180	28 034	96 879	88 010	72 333	56 485	42 148
$1,000	5 394 904	285 587	623 443	1 137 404	1 916 504	833 346	372 362	160 470	65 789
Sales of $40,000 and over—farms	30 037	796	4 503	11 244	13 494	–	–	–	–
$1,000	2 445 134	279 864	570 030	873 357	721 883	–	–	–	–
Sheep, lambs, and wool sold—farms	81 394	324	1 368	4 276	15 898	16 836	16 271	14 345	12 076
$1,000	447 768	104 740	66 410	66 039	89 689	52 025	34 395	21 456	13 013
Sales of $40,000 and over—farms	1 831	171	368	587	705	–	–	–	–
$1,000	259 195	103 880	61 630	53 679	40 006	–	–	–	–
Other livestock and livestock products sold—farms	50 262	404	1 152	2 398	7 326	7 864	8 896	9 892	12 330
$1,000	396 293	99 007	59 557	56 425	73 852	44 106	29 769	19 670	13 908
Sales of $40,000 and over—farms	1 774	100	241	429	1 004	–	–	–	–
$1,000	265 828	98 191	56 824	51 781	59 032	–	–	–	–
Nursery and greenhouse products sold—farms	23 942	777	1 305	1 998	4 010	3 863	4 012	4 076	3 901
$1,000	1 698 508	780 307	326 668	221 946	203 471	86 334	45 073	23 602	11 107
Sales of $40,000 and over—farms	6 708	725	1 170	1 685	3 128	–	–	–	–
$1,000	1 513 983	779 608	324 874	217 836	191 665	–	–	–	–
Forest products sold—farms	56 164	268	1 210	2 796	8 544	9 731	11 262	11 794	10 559
$1,000	223 254	12 387	26 455	28 860	51 405	41 811	33 020	19 775	9 541
Sales of $40,000 and over—farms	761	50	149	215	347	–	–	–	–
$1,000	68 688	10 876	20 596	18 227	18 989	–	–	–	–

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	1 694 837	11 412	40 034	101 153	324 310	321 771	310 011	296 373	289 773
$1,000	59 855 726	15 915 369	8 544 442	9 582 052	13 438 610	6 190 441	3 178 382	1 723 160	1 283 271
Livestock and poultry purchased—farms	653 078	6 173	21 120	53 021	149 599	125 073	106 972	95 592	95 528
$1,000	9 800 115	4 476 560	1 392 939	1 311 319	1 380 074	556 527	311 308	191 332	180 054
Feed for livestock and poultry—farms	1 095 211	6 725	25 159	68 116	224 946	214 503	190 868	180 370	184 524
$1,000	13 366 096	4 530 229	1 887 283	2 106 789	2 752 384	1 091 764	489 799	281 879	225 969
Commercially mixed formula feeds—farms	894 940	5 770	21 996	58 889	188 464	172 897	152 202	145 109	149 613
tons	56 012 557	12 942 552	9 522 053	10 912 454	13 474 870	4 816 184	2 122 640	1 229 144	992 660
$1,000	8 303 651	1 857 159	1 413 068	1 631 552	2 034 880	732 117	315 677	178 403	140 793
Feed ingredients—farms	335 544	2 149	8 171	23 169	79 146	74 060	58 066	49 024	41 759
tons	7 812 520	3 306 284	638 677	841 705	1 553 206	811 015	348 514	185 408	127 711
$1,000	1 124 897	388 355	99 399	138 617	259 672	134 196	56 285	29 019	19 355
Whole grains—farms	399 386	3 186	10 428	26 767	85 072	79 883	68 905	64 189	60 956
tons	29 423 567	17 937 634	2 520 136	2 425 116	3 357 086	1 610 939	790 120	446 555	335 980
$1,000	3 145 298	1 915 431	273 094	260 308	355 655	170 606	84 614	48 468	37 122
Hay, green chop, and silage—farms	190 230	2 370	5 111	11 870	38 366	35 834	30 290	30 353	36 036
tons	22 292 990	10 187 519	2 482 837	2 121 263	3 046 990	1 683 447	1 025 161	817 943	927 831
$1,000	792 249	369 283	101 722	76 312	102 177	54 845	33 223	25 988	28 699
Animal health cost for livestock and poultry—farms	827 425	6 727	24 792	67 013	203 550	172 425	138 918	112 517	101 483
$1,000	390 654	73 358	42 221	64 707	108 544	50 346	25 143	14 851	11 484
Seeds, bulbs, plants, and trees—farms	1 184 845	8 026	31 876	82 942	270 551	258 395	220 532	176 073	136 450
$1,000	1 773 488	232 332	252 585	323 111	502 793	246 403	124 355	60 249	31 660
Commercial fertilizer purchased—farms	1 278 905	8 773	34 086	87 848	279 840	262 510	230 124	201 130	174 594
$1,000	5 028 120	535 944	711 967	973 805	1 480 375	674 194	346 721	188 093	117 020
Commercial fertilizer used—farms	1 187 786	8 722	33 756	86 641	272 469	248 552	211 890	178 655	147 101
acres fertilized	184 642 504	13 581 511	23 462 547	35 041 485	59 381 130	28 641 425	13 710 373	6 839 816	3 984 217
dry tons	22 480 383	2 390 267	2 983 185	4 056 361	6 431 436	3 160 920	1 771 164	1 028 544	658 507
liquid or gas tons	6 853 486	876 001	1 148 642	1 516 263	2 035 876	772 574	313 523	128 952	61 656
Other agricultural chemicals (see text)—farms	918 362	9 067	31 466	77 425	234 141	202 512	158 949	117 682	87 120
$1,000	1 741 188	307 424	311 466	344 032	454 671	186 197	84 046	35 470	17 882
Lime—farms	144 553	1 012	5 209	14 121	40 372	30 694	23 158	17 269	12 718
tons	14 916 535	824 746	1 614 965	2 715 707	4 650 950	2 371 041	1 398 330	816 018	524 778
$1,000	104 475	6 739	13 312	19 453	31 009	15 693	9 200	5 394	3 676
Gasoline and other petroleum fuel and oil for farm business—farms	1 654 200	11 406	40 010	101 081	324 077	317 289	301 831	284 639	273 867
$1,000	2 974 861	254 055	316 908	471 098	865 455	503 074	293 084	164 445	106 741
Gasoline—farms	1 564 628	11 263	39 196	98 892	313 892	303 659	284 065	263 201	250 460
$1,000	1 538 042	95 616	125 940	199 139	433 655	297 059	194 933	115 918	75 782
Diesel oil—farms	847 849	9 438	33 280	84 687	246 282	190 370	129 101	83 706	70 985
$1,000	806 506	92 998	114 144	161 156	246 716	112 808	48 051	19 394	11 239
LP gas, butane, and propane—farms	382 303	5 170	19 178	49 504	126 108	79 361	47 099	30 811	25 072
$1,000	285 830	28 157	38 284	59 789	92 647	37 619	16 685	8 000	4 648
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	1 650 280	11 385	39 976	101 008	323 776	316 929	301 292	283 489	272 425
$1,000	344 483	37 284	38 540	51 013	92 437	55 589	33 415	21 133	15 073
Hired farm labor—farms	700 941	10 934	34 450	72 104	179 247	134 964	105 419	87 434	76 389
$1,000	4 566 000	1 704 561	860 200	709 710	756 487	283 006	133 107	66 936	51 992
Workers by number of days worked:									
150 days or more—farms	223 093	10 611	29 535	47 657	77 304	32 401	14 295	6 607	4 683
workers	712 715	242 384	131 193	117 659	136 667	48 434	21 892	8 117	6 369
25 to 149 days—farms	231 151	6 469	18 365	34 987	73 016	43 775	26 732	16 297	11 510
workers	1 145 171	289 123	176 362	169 235	247 526	130 117	71 290	36 848	24 670
Less than 25 days—farms	449 684	4 428	13 303	31 460	95 743	89 223	78 919	71 758	64 850
workers	3 357 346	268 405	221 152	339 693	774 778	628 510	488 313	363 636	272 859
Contract labor—farms	99 243	2 626	5 982	10 012	22 092	17 265	15 297	13 117	12 852
$1,000	504 812	204 990	83 151	61 669	74 390	34 995	21 200	12 160	12 258
Machine hire and customwork—farms	832 906	5 528	20 631	54 104	180 699	172 861	152 504	131 882	114 697
$1,000	1 309 421	208 202	148 093	175 487	325 956	202 960	126 290	74 407	48 026
All other production expenses—farms	1 685 560	11 411	40 032	101 148	324 300	321 765	310 000	296 365	280 539
$1,000	18 400 971	3 387 713	2 537 628	3 040 325	4 737 482	2 360 974	1 223 329	633 336	480 184
Farm-Related Income and Expenses									
Farm-related income—farms	432 088	3 300	12 503	32 181	98 302	85 518	72 944	65 438	61 902
$1,000	1 428 638	132 605	120 873	169 308	330 941	239 022	177 654	133 624	124 611
$10,000 and over—farms	28 494	1 698	3 077	4 101	6 778	4 849	3 594	2 162	2 235
$1,000	718 233	127 037	91 430	98 046	146 869	98 791	66 970	41 921	47 170
Farm-related income from—									
Customwork and other agricultural services—farms	186 756	1 239	6 291	18 065	53 611	40 258	28 339	21 465	17 488
$1,000	595 253	38 905	46 439	77 877	160 114	108 913	73 190	49 151	40 664
Recreational services—farms	13 367	133	359	742	2 135	2 318	2 513	2 408	2 759
$1,000	38 560	2 518	2 060	2 644	5 435	5 870	5 201	5 026	9 806
Payments from government farm programs—farms	178 405	1 359	5 302	12 832	40 691	37 506	31 333	25 869	23 513
$1,000	265 898	23 855	20 417	31 555	68 245	50 112	33 925	20 975	16 813
Rent from farmland and payments from lease or sale of allotments—farms	106 018	1 151	2 921	5 797	15 247	15 707	18 929	22 159	24 107
$1,000	400 925	48 492	35 861	37 347	66 672	56 988	54 787	51 097	49 681
Other farm-related income—farms	48 458	697	2 173	4 727	12 867	10 026	7 407	5 690	4 871
$1,000	128 003	18 836	16 095	19 885	30 475	17 139	10 552	7 375	7 647
Expenses for farm-related income sources—farms	147 256	783	3 529	10 073	32 457	30 063	25 524	23 092	21 735
$1,000	416 416	31 976	31 361	43 002	91 927	73 192	56 277	44 292	44 389

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]									
Family off-farm income—farms	972 121	2 469	14 233	44 114	156 515	170 332	183 826	198 627	202 005
$1,000	8 881 765	55 221	171 534	355 004	1 050 620	1 285 886	1 690 452	2 007 134	2 265 915
Farms by family off-farm income:									
$1 to $249	40 556	85	803	2 980	11 448	10 067	6 709	4 783	3 681
$250 to $499	31 729	74	605	2 493	9 379	8 056	5 138	3 381	2 603
$500 to $999	52 997	135	1 134	4 158	14 989	13 109	8 873	6 131	4 468
$1,000 to $4,999	287 775	659	4 851	16 396	58 674	58 144	53 992	50 888	44 171
$5,000 to $9,999	225 634	399	2 767	8 716	30 669	36 803	44 270	50 712	51 298
$10,000 to $19,999	248 056	443	2 327	6 155	22 540	32 931	49 144	63 168	71 348
$20,000 to $29,999	54 142	252	735	1 547	4 798	6 730	10 132	13 337	16 611
$30,000 and over	31 232	422	1 011	1 669	4 018	4 492	5 568	6 227	7 825
Family off-farm income from—									
Nonfarm-related business—farms	167 470	434	2 256	6 286	22 360	27 843	33 557	36 283	38 451
$1,000	1 749 272	15 980	49 530	78 837	221 804	260 786	340 700	366 912	414 724
Wages, salaries, commissions, and tips—farms	602 664	1 085	6 668	22 118	84 223	99 418	116 065	133 062	140 025
$1,000	5 324 859	16 055	56 139	149 439	532 280	732 946	1 027 283	1 307 185	1 503 532
Interest, dividends, or royalties—farms	433 310	1 445	8 359	25 546	86 245	85 464	79 221	75 867	71 163
$1,000	1 086 335	19 779	54 619	103 072	220 711	190 613	179 977	161 303	156 261
Federal Social Security, pensions, etc.—farms	177 768	183	1 193	3 633	16 328	25 186	36 626	45 770	48 849
$1,000	506 915	678	4 007	10 659	43 658	67 604	102 400	131 097	146 811
Rent of nonfarm property—farms	80 876	363	1 776	4 683	13 688	13 729	14 747	15 710	16 180
$1,000	214 385	2 729	7 239	12 997	32 168	33 937	40 091	40 637	44 586
Selected Machinery and Equipment									
Automobiles—farms	1 321 391	8 760	34 293	91 338	297 381	274 117	238 761	200 623	176 118
number	1 832 741	21 689	64 579	151 921	445 981	366 251	304 946	254 409	222 965
2 or 3—farms	381 795	4 563	17 497	41 488	115 259	72 513	51 742	42 189	36 544
number	820 353	10 338	38 719	90 316	246 121	155 324	110 867	90 379	78 289
4 and over—farms	19 643	1 363	2 331	3 213	4 906	2 734	2 036	1 607	1 453
number	92 435	8 517	11 395	14 968	22 644	12 057	9 096	7 203	6 555
Motortrucks, including pickups—farms	1 393 902	11 109	38 936	98 067	307 362	279 287	247 608	214 807	196 726
number	2 527 221	89 971	156 550	277 445	653 334	466 968	364 557	276 053	242 343
2 or 3—farms	495 527	2 650	15 085	47 820	149 213	116 948	84 186	45 475	34 150
number	1 131 149	6 561	37 542	116 703	355 394	260 410	182 604	98 404	73 531
4 and over—farms	113 046	7 719	18 436	26 664	38 068	12 633	5 331	2 414	1 781
number	610 743	82 670	113 593	137 159	177 859	56 852	23 862	10 731	8 017
Tractors, excluding garden tractors and motor tillers—farms	1 452 880	10 862	38 578	97 663	311 070	290 328	262 254	230 697	211 428
number	3 829 941	90 977	185 971	374 986	1 013 388	799 876	583 910	433 944	346 889
2 or 3—farms	761 655	2 239	9 957	36 785	158 138	184 855	157 653	122 145	89 883
number	1 846 375	5 393	24 902	94 358	403 834	470 772	370 631	277 060	199 425
4 and over—farms	329 510	7 932	26 019	53 796	125 502	63 376	31 269	14 056	7 560
number	1 621 851	84 893	158 467	273 546	582 124	287 007	139 947	62 388	33 479
Wheel tractors, excluding garden tractors and motor tillers—farms	1 443 525	10 741	38 293	97 178	309 680	288 929	260 622	228 799	209 283
number	3 695 440	79 081	173 445	358 736	983 455	778 799	567 312	420 364	334 248
Crawler tractors—farms	104 221	4 011	7 714	11 874	24 471	18 235	14 380	12 181	11 355
number	134 501	11 896	12 526	16 250	29 933	21 077	16 598	13 580	12 641
Grain and bean combines, self-propelled—farms	459 008	3 705	20 806	56 666	157 352	110 431	63 840	31 540	14 668
number	513 997	7 880	30 418	68 167	173 816	118 306	67 158	32 871	15 381
Cornpickers, corn heads, and picker-shellers—farms	500 956	2 319	15 099	47 060	152 201	124 486	81 670	49 579	28 542
number	584 850	3 551	19 496	58 355	184 456	143 812	90 953	53 734	30 493
Corn heads for combines—farms	236 442	1 809	12 305	37 097	94 640	51 808	24 019	10 380	4 384
number	247 885	2 490	14 102	39 398	98 464	53 467	24 690	10 688	4 586
Other cornpickers and picker-shellers—farms	325 271	750	4 822	17 970	82 862	87 595	64 260	41 853	25 159
number	336 965	1 061	5 394	18 957	85 992	90 345	66 263	43 046	25 907
Mower conditioners—farms	302 039	1 496	7 005	20 757	77 366	70 905	50 704	40 104	33 702
number	321 865	2 159	8 150	22 778	81 864	74 452	53 870	42 654	35 938
Pickup balers—farms	563 972	2 441	12 342	37 104	138 352	133 098	103 697	79 813	57 125
number	585 642	3 247	13 794	39 686	144 611	137 408	106 757	81 685	58 454
Windrowers, pull and self-propelled—farms	263 594	2 277	8 770	22 109	73 331	63 064	44 288	30 576	19 179
number	282 034	3 427	10 597	24 798	79 063	66 615	46 156	31 530	19 848
Field forage harvesters, shear bar—farms	222 843	2 204	9 322	23 577	76 027	57 597	30 221	15 990	7 905
number	243 396	3 323	10 887	25 999	82 608	62 390	32 555	17 101	8 533
Value of Machinery and Equipment									
Estimated market value of machinery and equipment—farms	1 595 717	11 404	40 012	101 091	324 107	312 430	290 632	265 481	250 560
$1,000	43 956 691	2 188 626	3 463 848	6 102 978	13 146 628	8 001 497	5 116 535	3 375 351	2 561 227
Farms by value group:									
$1 to $4,999—farms	211 046	74	520	1 753	7 603	17 063	38 604	64 300	81 129
$1,000	617 879	238	1 673	5 447	23 847	51 852	118 064	188 287	228 472
$5,000 to $9,999—farms	246 762	188	1 005	3 164	13 857	33 411	58 332	69 249	67 556
$1,000	1 726 018	1 349	7 116	22 552	99 469	237 482	406 891	480 171	470 988
$10,000 to $19,999—farms	351 797	435	2 352	6 968	38 340	76 909	83 591	70 179	73 023
$1,000	4 858 019	6 264	32 901	97 684	547 550	1 074 560	1 140 134	951 083	1 007 843
$20,000 to $49,999—farms	563 007	2 166	10 444	35 469	172 105	155 865	101 241	58 576	27 141
$1,000	17 354 318	75 714	365 192	1 254 017	5 785 228	4 710 199	2 873 988	1 550 901	739 080
$50,000 to $99,999—farms	167 715	2 300	11 832	37 044	77 892	26 226	8 026	2 895	1 500
$1,000	10 664 557	159 163	819 256	2 485 507	4 892 647	1 574 282	474 472	170 594	88 636
$100,000 and over—farms	55 390	6 241	13 859	16 693	14 310	2 956	838	282	211
$1,000	8 735 900	1 945 899	2 237 711	2 237 770	1 797 888	353 123	102 986	34 317	26 207

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

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals									
Agricultural chemicals—farms	1 362 559	9 881	35 826	91 456	292 611	279 166	247 996	216 717	188 906
$1,000	6 769 308	843 369	1 023 434	1 317 837	1 935 046	860 391	430 767	223 563	134 902
Commercial fertilizer—farms	1 279 080	8 775	34 093	87 851	279 850	262 521	230 147	201 175	174 668
acres on which used	184 642 504	13 581 511	23 462 547	35 041 485	59 381 130	28 641 425	13 710 373	6 839 816	3 984 217
tons	29 333 869	3 266 268	4 131 827	5 572 624	8 467 312	3 933 493	2 084 686	1 157 496	720 163
$1,000	5 028 120	535 944	711 967	973 805	1 480 375	674 194	346 721	188 093	117 020
Lime—farms	144 553	1 012	5 209	14 121	40 372	30 694	23 158	17 269	12 718
acres on which used	8 239 896	592 762	1 058 626	1 535 591	2 418 061	1 205 092	719 162	425 967	284 635
tons	14 916 535	824 746	1 614 965	2 715 707	4 650 950	2 371 041	1 398 330	816 018	524 778
$1,000	104 475	6 739	13 312	19 453	31 009	15 693	9 200	5 394	3 676
Sprays, dusts, fumigants, etc. to control—									
insects on hay crops—farms	82 291	1 040	2 807	7 268	24 376	20 348	13 499	8 275	4 678
acres on which used	3 919 886	483 583	431 758	573 067	1 176 381	687 976	342 701	153 245	71 175
$1,000	22 802	4 791	2 821	3 224	5 869	3 328	1 658	755	356
insects on other crops—farms	336 406	6 106	19 445	40 805	97 976	69 605	51 594	32 368	18 507
acres on which used	52 721 755	7 496 982	10 164 919	11 746 049	14 870 155	5 345 011	2 100 759	715 070	282 810
$1,000	572 947	146 023	122 495	110 838	119 001	44 504	19 459	7 408	3 218
Nematodes in crops—farms	26 884	761	1 645	3 118	7 283	6 052	4 695	2 380	950
acres on which used	1 754 282	327 719	324 004	362 109	442 150	180 380	79 954	27 935	10 031
$1,000	28 953	8 845	5 416	4 905	5 802	2 382	1 076	374	153
Diseases in crops and orchards—farms	36 759	1 402	2 610	4 069	8 492	6 992	5 873	4 296	3 025
acres on which used	4 183 196	1 233 025	736 392	682 805	863 502	378 994	175 511	70 982	41 985
$1,000	83 808	27 249	15 589	13 048	15 216	6 722	3 453	1 632	900
Weeds or grass in crops—farms	548 756	5 625	22 270	56 757	167 138	131 812	88 839	50 442	25 873
acres on which used	110 792 607	8 713 678	16 174 627	23 795 074	37 667 473	15 690 355	6 055 193	2 006 746	689 461
$1,000	784 020	94 267	135 689	172 068	237 948	90 768	36 395	12 506	4 379
Weeds or brush in pasture—farms	44 122	358	1 461	3 826	11 927	9 655	6 957	5 280	4 658
acres on which used	4 002 709	299 222	455 369	547 366	1 063 154	679 937	456 647	275 976	225 038
$1,000	12 677	1 331	1 490	1 844	3 270	2 021	1 298	781	643
Weeds on other land—farms	63 223	1 248	3 818	8 903	20 789	12 885	7 718	4 672	3 190
acres on which used	1 145 513	164 642	149 103	199 503	325 997	171 563	78 185	35 110	21 410
$1,000	6 516	1 426	879	1 159	1 595	788	372	176	120
Defoliation, growth of crops, or thinning of fruit—farms	36 553	1 326	3 228	4 736	9 124	7 142	5 382	3 633	1 982
acres on which used	5 174 206	1 290 974	1 233 608	945 013	964 914	432 371	192 223	81 982	33 121
$1,000	34 383	10 574	8 029	5 744	5 785	2 451	1 117	472	212
Insect control on livestock and poultry—farms	131 994	2 222	6 054	14 590	40 822	28 732	17 644	12 259	9 671
$1,000	18 770	4 797	2 417	2 760	4 474	2 066	1 070	655	531
Other chemicals (see text)—farms	164 932	704	2 745	8 274	31 757	32 276	29 446	29 284	30 446
$1,000	71 837	1 382	3 328	8 990	24 702	15 475	8 948	5 318	3 694
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	451 723	4 507	11 509	23 292	65 325	72 063	85 777	93 546	95 704
Under 1,000 bushels	138 705	252	1 203	3 198	13 849	22 505	32 254	35 510	29 934
1,000 to 4,999 bushels	265 841	628	2 664	8 190	50 311	79 680	67 542	38 496	18 330
5,000 to 9,999 bushels	134 063	465	2 230	9 268	52 028	45 218	17 888	5 088	1 878
10,000 to 24,999 bushels	120 582	819	5 098	20 821	62 955	23 277	5 464	1 423	725
25,000 to 49,999 bushels	38 293	751	5 048	13 427	15 412	2 809	547	201	98
50,000 bushels and over	16 500	2 092	5 076	5 267	3 239	567	156	75	28
Not reporting	529 340	1 898	7 206	17 690	61 191	75 652	100 383	122 034	143 286
Livestock									
Cattle and calves—farms	1 079 603	5 517	22 144	61 205	213 285	213 254	194 785	184 273	185 140
number	104 291 803	11 271 899	9 121 870	12 832 393	25 615 619	17 448 144	11 861 714	8 633 106	7 507 058
Cows and heifers that had calved—farms	938 054	3 379	16 003	48 834	187 502	192 591	172 196	159 036	158 513
number	47 415 138	2 193 497	3 387 678	5 445 787	12 484 995	9 112 907	6 284 317	4 583 127	3 922 830
Beef cows—farms	724 569	2 485	12 382	36 054	123 743	130 232	134 562	139 306	145 805
number	36 980 946	1 500 546	2 537 021	3 999 042	8 696 941	6 792 217	5 362 624	4 287 507	3 805 048
Milk cows—farms	332 370	1 146	4 993	17 748	86 303	88 337	61 421	40 378	32 044
number	10 434 192	692 951	850 657	1 446 745	3 788 054	2 320 690	921 693	295 620	117 782
Heifers and heifer calves that had not calved—farms	774 386	3 831	15 419	44 948	166 135	164 115	139 237	122 289	118 412
number	24 227 229	2 613 296	2 125 874	3 090 956	6 300 217	4 060 642	2 583 657	1 830 878	1 621 709
Beef heifers and heifer calves—farms	597 556	3 026	12 108	33 270	109 097	110 409	109 357	108 755	111 534
number	18 438 339	2 270 920	1 671 771	2 263 018	4 136 200	2 812 851	2 105 606	1 648 682	1 529 291
Heifers and heifer calves for milk cow replacement—farms	229 527	960	4 029	14 427	69 881	67 311	40 261	20 571	12 087
number	5 788 890	342 376	454 103	827 938	2 164 017	1 247 791	478 051	182 196	92 418
Steers, steer calves, bulls, and bull calves—farms	871 916	4 853	19 141	52 050	176 276	172 340	155 882	146 164	145 210
number	32 649 436	6 465 106	3 608 318	4 295 650	6 830 407	4 274 595	2 993 740	2 219 101	1 962 519
Cattle and calves sold—farms	1 071 913	5 678	22 719	62 300	214 928	213 900	193 822	180 875	177 691
number	67 253 373	19 981 187	7 252 654	7 900 607	12 579 683	7 881 779	5 330 823	3 748 787	2 577 853
$1,000	18 300 842	7 515 781	2 216 092	2 162 434	2 885 593	1 549 357	964 080	626 940	380 366
Calves—farms	621 988	1 998	8 972	27 487	111 691	123 346	115 197	113 369	119 928
number	17 409 905	823 766	1 134 698	1 813 949	4 225 045	3 401 951	2 548 127	1 945 568	1 516 801
$1,000	2 000 749	94 257	136 071	217 044	483 993	387 352	294 391	224 324	163 317
Cattle—farms	869 485	5 286	20 305	54 865	186 426	179 878	155 395	139 432	127 898
number	49 843 468	19 157 421	6 117 956	6 086 658	8 354 638	4 479 828	2 782 696	1 803 219	1 061 052
$1,000	16 300 093	7 421 523	2 080 021	1 945 391	2 401 600	1 162 004	669 688	402 617	217 249
Fattened on grain and concentrates—farms	210 725	2 607	8 164	20 619	55 547	41 632	32 557	27 613	21 986
number	26 070 304	16 221 642	2 924 987	2 570 102	2 516 330	930 928	487 518	277 297	141 500
$1,000	10 257 799	6 572 565	1 191 373	1 007 780	916 482	307 713	148 419	77 618	35 849
Hogs and pigs—farms	382 831	1 144	7 689	26 245	90 455	82 963	69 993	57 565	46 777
number	44 454 275	1 779 509	4 450 912	8 520 754	15 364 271	7 587 954	3 793 647	1 923 423	1 033 805
Used or to be used for breeding—farms	278 068	690	5 082	18 873	68 846	63 853	51 997	39 809	28 918
number	6 136 546	188 907	504 411	1 042 433	2 070 326	1 141 270	629 886	352 512	206 801
Other—farms	354 827	1 120	7 483	25 371	86 034	77 182	63 785	51 920	41 932
number	38 317 729	1 590 602	3 946 501	7 478 321	13 293 945	6 446 684	3 163 761	1 570 911	827 004

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued									
Hogs and pigs sold—farms	393 280	1 210	8 180	28 034	96 879	88 010	72 333	56 486	42 148
number	78 600 277	3 666 255	8 160 871	15 221 204	26 937 692	13 056 363	6 685 986	3 306 218	1 565 688
$1,000	5 394 904	285 587	623 443	1 137 404	1 916 504	833 346	372 362	160 470	65 789
Feeder pigs—farms	93 234	129	796	3 147	14 522	18 534	20 143	19 429	16 534
number	12 601 230	252 070	473 573	1 276 507	3 351 463	2 796 280	2 203 445	1 435 057	812 835
$1,000	293 948	6 211	12 895	32 857	81 742	64 561	48 713	30 671	16 299
Litters of pigs farrowed between—									
December 1 of preceding year and November 30—farms	309 714	730	5 437	20 351	75 253	70 556	58 091	45 546	33 750
number	8 869 626	288 600	744 809	1 577 187	3 078 386	1 626 081	873 789	448 976	231 798
December 1 and May 31—farms	277 425	702	5 162	19 208	70 137	63 956	51 532	39 032	27 696
number	4 754 112	144 637	379 867	820 293	1 654 079	900 378	484 698	245 129	125 031
June 1 and November 30—farms	245 879	679	4 955	18 118	63 583	55 687	44 406	33 990	24 461
number	4 115 514	143 963	364 942	756 894	1 424 307	725 703	389 091	203 847	106 767
Sheep and lambs of all ages—farms	82 556	316	1 338	4 197	15 816	16 752	16 399	14 838	12 900
number	14 173 007	1 318 117	1 836 501	2 321 392	3 466 521	2 126 605	1 521 740	958 490	623 641
Lambs under 1 year old—farms	58 464	240	978	2 884	10 945	11 778	11 673	10 711	9 255
number	5 005 404	781 121	798 823	784 986	1 048 775	648 791	455 373	296 574	190 961
Ewes 1 year old or older—farms	77 406	236	1 154	3 833	14 805	15 841	15 478	13 996	12 063
number	8 687 989	518 252	994 773	1 448 654	2 293 519	1 402 992	1 003 018	623 315	403 466
Rams and wethers 1 year old or older—farms	62 983	195	960	3 162	11 926	12 809	12 686	11 381	9 864
number	479 614	18 744	42 905	87 752	124 227	74 822	63 349	38 601	29 214
Sheep and lambs sold—farms	79 543	322	1 350	4 202	15 566	16 481	15 879	14 008	11 735
number	12 656 858	2 566 594	1 730 176	1 855 724	2 663 997	1 619 646	1 098 265	691 926	430 530
Sheep and lambs shorn—farms	72 650	281	1 207	3 860	14 391	15 314	14 552	12 641	10 404
number	12 374 366	1 755 002	1 580 189	1 964 105	2 906 078	1 761 129	1 195 111	738 031	474 721
pounds of wool	102 204 014	11 832 436	13 225 710	17 390 694	25 286 895	15 010 085	9 858 524	5 897 054	3 702 616
Horses and ponies—farms	230 962	1 558	5 496	12 685	39 346	38 758	40 396	42 411	50 312
number	1 159 412	30 760	46 827	79 210	190 347	181 457	184 277	177 421	269 113
Sold—farms	36 437	306	866	1 788	5 430	5 699	6 444	6 888	9 016
number	179 403	4 326	9 562	13 534	31 834	33 057	31 448	26 614	29 028
$1,000	169 646	34 733	24 586	21 878	27 381	20 375	18 106	12 471	10 116
Horses—farms	205 543	1 504	5 091	11 301	33 846	33 467	35 670	38 235	46 429
number	1 027 683	30 268	43 466	72 054	165 242	157 480	160 334	155 523	243 316
Sold—farms	33 766	300	812	1 672	4 924	5 206	5 960	6 431	8 461
number	164 907	4 312	9 240	12 848	29 554	30 255	28 450	24 242	26 006
$1,000	168 141	34 731	24 561	21 800	27 018	20 149	17 812	12 243	9 828
Any goats—farms	6 133	22	73	240	814	925	1 216	1 418	1 425
number	983 621	13 178	96 122	136 438	294 229	184 607	123 551	89 187	46 309
Sold—farms	2 636	9	39	85	300	374	550	638	641
number	196 841	8 518	18 040	21 224	55 694	32 095	26 424	21 942	12 904
$1,000	3 362	237	319	415	873	530	410	374	205
Poultry									
Chickens 3 months old or older—farms	204 169	1 145	3 516	8 303	31 618	38 591	39 734	40 112	41 150
number	331 166 204	140 638 324	74 030 875	56 131 339	40 525 836	10 260 205	4 788 740	2 753 591	2 037 294
Sold—farms	52 965	1 110	2 893	5 326	12 819	10 954	8 569	6 365	4 929
number	345 825 093	111 440 216	78 976 476	70 990 494	60 730 283	14 922 679	5 370 600	2 210 811	1 183 534
Hens and pullets of laying age—farms	198 577	1 113	3 377	7 962	30 644	37 778	38 891	39 040	39 772
number	280 645 767	121 894 517	65 289 227	46 719 614	30 640 366	7 773 182	4 020 236	2 517 145	1 791 480
Kept for table or market egg production—farms	193 533	957	3 168	7 328	29 243	37 124	38 187	38 387	39 139
number	250 914 298	111 419 724	61 046 402	40 156 832	23 816 611	6 681 241	3 711 478	2 379 955	1 702 055
Kept for hatching egg production—farms	11 532	212	282	790	2 051	1 733	2 031	2 155	2 278
number	29 731 469	10 474 793	4 242 825	6 562 782	6 823 755	1 091 941	308 758	137 190	89 425
Pullets 3 months old or older not of laying age—farms	9 539	334	394	564	1 535	1 506	1 644	1 710	1 852
number	46 657 259	17 425 678	8 285 030	8 701 417	9 055 696	2 276 368	649 506	134 791	128 773
Roosters and male chickens—farms	60 357	234	486	1 615	7 140	9 583	11 690	13 688	15 921
number	3 863 178	1 318 129	456 618	710 308	829 774	210 655	118 998	101 655	117 041
Pullet chicks and pullets under 3 months old—farms	4 609	268	294	436	987	735	689	607	593
number	42 566 200	14 219 537	7 714 701	7 859 294	9 500 838	2 346 771	708 922	136 579	79 558
Broilers and other meat-type chickens sold—farms	31 407	250	1 837	5 972	12 655	5 278	2 468	1 574	1 373
number	2 517 720 192	269 419 296	451 527 360	824 533 627	826 417 288	124 569 961	16 932 109	3 539 837	780 714
Turkeys—farms	7 224	199	382	497	1 147	1 200	1 157	1 291	1 351
number	23 589 305	10 436 016	6 276 618	4 463 004	1 782 889	436 828	117 683	50 419	25 848
Sold—farms	4 407	339	803	897	1 013	488	313	285	269
number	124 738 212	58 285 433	36 484 042	19 269 781	8 824 357	1 518 654	252 923	74 993	28 029
Heavy breeds for slaughter—farms	4 238	137	234	311	678	718	680	726	754
number	15 799 418	6 921 905	4 305 375	3 093 762	1 099 443	268 323	57 376	42 255	10 979
Sold—farms	3 511	299	673	731	784	347	241	225	211
number	100 935 960	49 432 020	29 573 871	14 796 606	6 141 467	794 392	139 917	43 939	13 748
Light breeds for slaughter—farms	1 219	27	53	89	224	221	190	201	214
number	4 812 157	2 032 312	1 255 658	855 128	475 388	125 725	50 965	5 080	11 901
Sold—farms	829	49	127	151	213	129	76	41	43
number	19 579 454	6 583 403	6 005 985	3 872 216	2 325 514	663 275	91 091	24 304	13 666
Turkey hens kept for breeding—farms	3 283	78	119	172	436	529	552	668	729
number	2 977 730	1 481 799	715 585	514 114	208 058	42 780	9 342	3 084	2 968
Sold—farms	567	87	113	132	109	47	18	33	28
number	4 222 798	2 270 010	904 186	600 959	357 376	60 987	21 915	6 750	615
Crops Harvested									
Field corn for all purposes—farms	857 830	3 613	19 279	59 960	209 887	197 965	161 358	121 801	83 967
acres	71 220 393	2 316 674	7 071 890	13 485 660	25 489 782	12 911 848	6 042 750	2 719 383	1 182 406
Commercial fertilizer used—farms	691 635	3 410	18 197	56 016	187 485	162 161	121 340	85 843	57 183
acres	61 417 259	2 215 917	6 756 170	12 619 360	22 604 959	10 234 495	4 365 522	1 841 419	779 417
Field corn for grain or seed—farms	765 193	2 703	16 761	53 991	186 538	173 875	144 057	110 750	76 518
acres	60 701 540	1 734 726	6 021 845	11 785 880	21 800 558	10 813 771	5 151 939	2 362 881	1 029 940
bushels	4 355 299 202	160 522 823	532 437 303	961 929 010	1 568 977 592	672 326 192	289 335 190	121 731 549	48 039 543
Irrigated—farms	35 092	1 003	3 422	6 576	12 713	6 459	2 891	1 368	660
acres	5 528 987	688 102	1 206 992	1 450 946	1 583 920	446 416	114 817	29 672	8 122

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued									
Sorghums for all purposes—farms	141 712	1 131	4 489	10 999	35 274	33 046	26 110	18 665	11 998
acres	14 596 481	593 968	1 468 030	2 385 108	4 728 363	2 858 608	1 525 150	708 617	328 637
Commercial fertilizer used—farms	85 921	907	3 543	8 303	24 760	20 450	13 838	8 908	5 212
acres	9 623 417	469 016	1 160 794	1 815 078	3 326 315	1 698 416	735 840	298 613	119 345
Sorghums for grain or seed—farms	113 916	924	3 714	9 057	28 864	27 036	21 286	14 584	8 451
acres	12 827 885	526 897	1 321 594	2 147 442	4 210 416	2 503 683	1 294 904	580 830	242 119
bushels	551 303 973	30 997 992	79 661 911	112 639 603	179 375 258	87 508 220	39 594 632	15 971 266	5 555 091
Irrigated—farms	17 434	601	1 723	2 943	5 823	3 387	1 756	815	386
acres	2 524 849	257 094	538 286	617 371	725 306	256 486	91 183	28 880	10 243
Soybeans for beans—farms	512 853	1 545	13 071	41 542	131 846	114 808	94 715	69 487	45 839
acres	47 787 723	1 321 695	5 253 930	9 143 269	16 401 650	8 356 696	4 323 031	2 059 397	928 055
bushels	1 140 002 718	32 313 235	135 351 931	235 308 151	401 117 254	188 268 454	91 671 953	40 320 821	15 650 919
Irrigated—farms	5 828	97	573	1 215	2 217	1 037	384	200	105
acres	474 328	42 205	113 045	130 115	128 756	42 640	11 665	4 060	1 842
Commercial fertilizer used—farms	163 210	607	5 476	15 306	44 069	35 837	29 980	20 926	11 009
acres	14 785 316	447 435	1 949 633	2 965 426	4 939 879	2 400 780	1 287 623	581 586	212 954
Peanuts for nuts—farms	29 117	156	1 153	2 725	6 609	6 172	5 751	4 183	2 368
acres	1 358 514	51 509	206 695	287 639	399 220	215 181	124 217	54 259	19 794
pounds	3 156 858 256	150 665 698	584 600 704	763 552 718	927 224 165	422 792 389	205 697 973	78 370 854	23 953 755
Irrigated—farms	2 541	37	168	298	800	616	396	159	67
acres	179 080	11 451	26 770	35 484	60 699	29 595	11 555	2 853	673
Commercial fertilizer used—farms	19 835	130	993	2 266	5 213	4 457	3 649	2 182	945
acres	1 059 395	41 645	177 835	240 017	318 017	160 103	81 915	31 027	8 836
Wheat—farms	502 621	3 158	14 510	39 065	124 714	116 290	97 072	69 010	38 802
acres	62 594 072	2 422 049	6 573 477	11 017 913	21 583 866	12 000 615	5 764 193	2 360 468	871 491
bushels	1 682 690 982	97 951 864	212 454 509	325 247 266	565 130 347	283 121 079	129 396 021	51 745 402	17 644 494
Irrigated—farms	27 554	1 459	3 088	4 492	7 603	4 749	3 072	1 935	1 156
acres	3 235 662	769 746	781 447	675 468	625 818	224 026	99 636	42 404	17 117
Commercial fertilizer used—farms	328 387	2 735	12 301	32 328	94 372	76 959	57 199	35 775	16 718
acres	38 785 874	1 932 438	4 995 194	7 956 811	13 706 109	6 340 237	2 597 915	958 230	298 940
Cotton—farms	80 724	1 420	4 453	7 829	16 598	15 027	13 923	11 859	9 615
acres	12 128 978	1 530 847	2 060 078	2 226 837	2 931 864	1 660 444	982 825	483 783	252 300
bales	10 815 354	2 594 967	2 284 274	1 980 892	2 112 083	988 506	510 989	237 424	106 219
Irrigated—farms	17 583	996	1 792	2 515	4 548	3 336	2 270	1 279	847
acres	3 698 569	1 044 647	607 597	606 682	787 666	387 776	177 255	61 814	25 132
Commercial fertilizer used—farms	63 200	1 387	4 233	7 203	14 462	11 763	10 012	8 237	5 903
acres	9 733 967	1 493 929	1 946 509	1 976 172	2 330 517	1 076 237	538 328	252 750	119 525
Tobacco—farms	151 017	174	1 127	3 679	15 445	23 166	32 930	39 004	35 492
acres	842 041	15 482	43 141	88 666	213 422	178 417	149 477	99 883	53 552
pounds	1 673 560 673	29 835 553	89 955 634	185 975 199	442 754 932	360 631 235	289 190 131	184 053 811	91 164 178
Irrigated—farms	8 755	52	224	608	1 956	2 205	2 060	1 110	540
acres	89 401	4 135	6 798	13 945	29 896	19 184	11 003	3 340	1 098
Commercial fertilizer used—farms	151 008	174	1 127	3 679	15 445	23 164	32 929	39 000	35 490
acres	838 242	15 472	43 051	88 345	212 329	177 466	148 706	99 548	53 326
Irish potatoes—farms	33 142	805	1 806	2 259	4 524	4 398	5 419	6 778	7 153
acres	1 334 060	467 873	386 441	222 617	173 051	48 222	18 779	10 513	6 563
hundredweight	314 929 746	131 265 834	86 897 007	47 759 029	35 353 403	9 057 842	2 775 512	1 189 243	631 876
Irrigated—farms	6 623	673	1 154	1 236	1 579	863	532	303	283
acres	769 031	356 521	207 787	112 284	69 342	17 709	3 883	1 058	446
Commercial fertilizer used—farms	20 471	800	1 783	2 162	3 788	2 991	3 102	3 190	2 655
acres	1 322 328	464 921	385 339	222 055	171 694	47 125	17 610	8 843	4 742
Hay—farms	903 121	3 923	16 819	50 173	187 853	191 567	168 885	149 894	134 007
acres	52 067 694	1 647 264	2 800 282	5 346 207	14 773 352	11 527 504	7 564 521	4 852 087	3 556 477
tons	108 751 973	5 933 418	7 634 059	12 787 176	31 955 496	22 529 483	13 802 937	8 479 002	5 630 402
Commercial fertilizer used—farms	199 662	1 670	6 174	16 847	53 022	39 368	29 467	27 113	26 001
acres	10 061 006	652 047	897 091	1 511 484	3 070 974	1 653 652	1 000 216	708 441	567 101
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	484 802	2 453	9 826	30 949	125 487	121 734	88 994	62 049	43 310
acres	23 246 694	917 220	1 338 564	2 502 485	7 268 402	5 481 431	3 133 138	1 664 691	940 763
tons, dry	61 091 226	4 496 142	4 879 721	7 639 629	19 188 074	12 843 175	6 811 521	3 460 394	1 772 570
Irrigated—farms	59 498	1 582	3 575	6 410	14 501	11 505	9 212	7 114	5 599
acres	5 103 963	735 049	687 392	778 042	1 265 700	760 718	478 838	251 733	146 491
Clover, timothy, and mixtures of clover and grasses for hay—farms	316 025	418	3 118	11 706	51 765	61 794	64 097	64 063	59 064
acres	11 186 102	107 397	292 879	763 179	2 516 771	2 448 198	2 066 609	1 657 128	1 333 941
tons, dry	20 934 905	199 987	602 921	1 572 248	5 112 207	4 721 131	3 776 071	2 851 005	2 099 335
Irrigated—farms	8 508	65	232	526	1 510	1 556	1 615	1 539	1 465
acres	789 862	42 737	50 384	101 255	202 263	157 303	122 339	65 326	48 255
Field seeds—farms	41 388	362	1 063	2 790	9 210	9 936	8 284	5 838	3 905
acres	1 759 478	158 503	218 407	282 248	446 070	294 381	188 119	106 228	65 522
Irrigated—farms	2 932	248	344	488	807	480	308	139	118
acres	278 031	85 639	63 463	46 867	49 450	19 123	8 292	3 135	2 062
Commercial fertilizer used—farms	6 299	153	419	802	1 519	1 225	934	691	556
acres	670 212	103 939	137 070	144 250	146 143	70 845	36 953	18 214	12 798
Vegetables—farms	58 580	1 659	3 089	5 039	11 436	10 227	10 122	9 531	7 477
acres	3 070 068	1 170 998	538 376	399 688	463 624	240 348	148 291	76 239	32 503
Irrigated—farms	15 918	1 441	1 911	2 185	3 342	2 542	1 962	1 501	1 034
acres	1 600 764	902 748	300 566	173 028	132 923	53 730	24 310	9 672	3 788
Commercial fertilizer used—farms	42 496	1 589	2 753	4 186	8 605	7 226	6 912	6 392	4 833
acres	2 669 419	1 112 700	491 997	348 758	366 804	173 829	101 587	52 405	21 340
Berries—farms	10 188	141	344	573	1 370	1 686	1 969	2 208	1 897
acres	114 152	20 318	16 436	13 764	21 156	14 478	12 754	9 088	6 159
Irrigated—farms	4 221	122	259	404	774	819	716	659	468
acres	59 518	12 337	8 983	9 577	12 368	7 876	4 527	2 562	1 288
Commercial fertilizer used—farms	5 120	127	267	409	851	902	964	923	677
acres	79 836	15 806	14 793	11 681	15 196	9 865	6 802	3 812	1 881
Land in orchards—farms	70 907	1 382	2 748	4 584	11 244	11 881	13 571	13 067	12 430
acres	4 048 121	1 126 981	587 962	530 406	697 386	414 012	299 286	185 961	206 129
Irrigated—farms	34 512	1 113	1 755	2 765	6 475	6 263	6 339	5 234	4 568
acres	2 546 645	866 181	381 326	328 674	430 851	229 170	144 732	76 468	89 242
Commercial fertilizer used—farms	42 374	1 136	2 135	3 482	7 972	7 611	7 838	6 610	5 590
acres	3 154 189	1 025 476	504 820	425 581	530 715	280 997	183 144	96 591	106 866

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

Farms With Sales of $2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms and Land in Farms							
Farms—number	1 695 047	580 254	30 725	95 493	81 415	19 548	51 270
percent	100.0	34.2	1.8	5.6	4.8	1.2	3.0
Land in farms—acres	905 640 107	281 144 202	17 795 306	12 292 516	38 887 031	4 697 615	7 624 615
Average size of farm—acres	534	485	579	129	478	240	149
Value of land and buildings—$1,000	308 889 631	119 916 140	7 591 164	6 159 952	17 025 083	4 598 339	10 893 520
Average per farm—dollars	182 231	206 661	247 068	64 507	209 115	235 233	212 474
Average per acre—dollars	341	427	427	501	438	979	1 429
Farms by value of farm:							
$1 to $9,999	48 139	6 999	812	11 197	1 523	943	1 270
$10,000 to $19,999	94 758	22 642	1 890	15 140	4 665	1 569	2 499
$20,000 to $39,999	233 875	63 511	3 965	25 003	11 364	3 449	7 471
$40,000 to $69,999	310 420	92 792	4 370	19 535	14 949	3 764	10 734
$70,000 to $99,999	209 263	68 140	3 094	8 893	9 953	2 110	6 516
$100,000 to $149,999	228 241	79 412	3 657	7 031	10 888	2 044	6 914
$150,000 to $199,999	148 137	57 592	2 609	3 299	6 925	1 183	4 202
$200,000 to $499,999	307 973	138 042	6 649	4 435	14 416	2 669	8 072
$500,000 and over	114 241	51 124	3 679	960	6 732	1 817	3 592
Owned and rented land by farm operator:							
Land owned—farms	1 478 129	476 532	23 741	80 435	71 302	16 293	49 016
acres	578 906 360	161 473 570	9 168 522	9 496 824	26 551 742	2 479 831	7 654 030
Land rented or leased from others—farms	793 066	332 137	20 230	39 692	37 517	10 005	8 869
acres	367 690 302	131 997 620	9 611 179	3 214 465	14 363 000	2 439 496	1 044 866
Land rented or leased to others—farms	194 249	70 060	3 898	14 592	10 386	1 898	4 137
acres	40 956 555	12 326 988	984 395	418 773	2 027 711	221 712	1 074 281
Land in Farms According to Use							
Total cropland—farms	1 607 491	580 254	30 725	95 493	81 415	19 548	51 270
acres	412 997 977	206 360 113	13 267 336	6 421 452	22 191 508	3 440 385	4 561 955
Harvested cropland—farms	1 541 849	580 254	30 725	95 492	81 415	19 548	51 270
acres	296 133 940	159 292 797	9 901 288	3 153 003	16 966 375	2 967 091	3 882 822
Farms by acres harvested:							
1 to 49 acres	476 096	89 569	6 827	78 868	21 419	10 912	35 453
50 to 99 acres	300 056	107 510	5 005	10 283	19 972	3 280	8 141
100 to 199 acres	314 862	127 396	5 547	4 516	17 938	2 359	4 389
200 to 499 acres	317 834	170 036	7 503	1 632	14 807	1 778	2 260
500 to 999 acres	100 358	64 710	3 900	159	4 898	708	597
1,000 acres and over	32 643	21 033	1 943	34	2 381	511	430
1,000 to 1,999 acres	26 827	17 692	1 537	32	1 767	325	284
2,000 acres and over	5 816	3 341	406	2	614	186	146
Cropland:							
Pasture or grazing only—farms	757 466	201 042	9 017	46 677	33 231	4 221	5 588
acres	65 686 815	15 369 711	1 046 738	2 543 032	3 018 635	216 298	299 728
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	108 495	40 842	1 529	13 341	5 531	1 560	2 195
acres	4 102 505	1 574 851	130 773	238 211	292 871	50 948	58 260
On which all crops failed—farms	92 447	37 228	4 437	2 727	3 842	1 285	513
acres	7 092 992	2 812 963	942 280	40 891	245 082	47 350	14 604
In cultivated summer fallow—farms	148 251	87 226	2 689	4 817	6 865	817	1 074
acres	30 949 684	23 453 641	482 510	94 030	901 780	38 562	29 352
Idle—farms	157 541	61 169	5 294	15 400	9 468	2 965	6 569
acres	9 032 041	3 856 150	763 747	352 285	766 765	120 136	277 189
Total woodland—farms	657 281	175 932	7 684	55 550	31 016	6 204	9 466
acres	68 812 992	12 851 086	1 377 200	3 938 575	4 467 760	400 075	968 541
Woodland pastured—farms	363 284	76 449	4 041	29 175	16 159	2 159	2 548
acres	33 541 063	4 797 899	460 372	1 257 177	1 744 170	154 017	315 235
Woodland not pastured—farms	423 646	125 307	5 053	38 643	20 688	4 730	7 662
acres	35 271 929	8 053 187	916 828	2 681 398	2 723 590	246 058	653 306
Pastureland and rangeland, other than cropland and woodland pasture—farms	537 918	158 219	7 173	18 414	23 267	2 569	4 431
acres	390 233 526	49 793 802	2 462 522	992 950	10 392 391	604 042	1 361 303
Improved pastureland and rangeland—farms	223 518	57 248	3 060	10 743	10 277	1 104	1 917
acres	38 007 323	7 635 463	506 610	429 695	1 588 537	102 001	330 506
Unimproved pastureland and rangeland—farms	366 897	111 405	4 720	9 653	15 470	1 682	2 918
acres	352 226 203	42 158 339	1 955 912	563 255	8 803 854	502 041	1 030 797
Other land (see text)—farms	1 181 692	409 208	17 536	65 434	51 410	11 956	28 517
acres	33 595 612	12 139 201	688 248	939 539	1 835 372	253 113	732 816
Total pastureland—farms	1 165 224	332 028	14 599	60 511	51 316	6 622	9 943
acres	489 461 404	69 961 412	3 969 632	4 793 159	15 155 196	974 357	1 976 266
Irrigated land—farms	202 133	48 193	8 944	6 651	24 972	8 450	32 064
acres	40 500 136	13 228 771	3 112 921	79 742	7 045 242	1 675 255	2 516 942
Irrigated cropland harvested—farms	193 518	47 827	8 908	6 598	24 852	8 438	31 989
acres	35 939 393	12 774 742	3 024 709	77 400	6 488 977	1 631 262	2 426 934
Artificial drainage—farms	225 818	106 060	2 331	5 700	7 495	3 163	5 030
acres drained	42 784 305	24 937 137	1 318 831	372 526	2 278 545	650 464	710 485
Artificial ponds, pits, reservoirs, and earthen tanks—farms	414 695	107 711	4 412	22 331	15 553	2 837	5 814
number	1 415 882	312 819	14 686	64 556	49 555	6 886	14 173
acres	1 548 774	373 688	23 427	45 997	63 932	8 630	28 009
Race and Tenure of Farm Operator							
All farm operators	1 695 047	580 254	30 725	95 493	81 415	19 548	51 270
Full owners	904 320	248 773	10 540	56 057	44 035	9 566	42 449
Part owners	565 620	223 519	12 872	24 180	26 924	6 641	6 501
Tenants	225 107	107 962	7 313	15 256	10 456	3 341	2 320

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	19 678	44 659	493 816	196 057	42 690	11 167	14 995	13 280
percent	1.2	2.6	29.1	11.6	2.5	0.7	0.9	0.8
Land in farms — acres	1 213 641	23 432 264	442 394 281	54 076 888	5 467 542	2 040 843	6 009 517	8 563 846
Average size of farm — acres	62	525	896	276	128	183	401	645
Value of land and buildings — $1,000	2 447 908	9 197 585	93 770 786	26 850 855	4 134 371	1 406 929	2 404 550	2 492 450
Average per farm — dollars	124 398	205 951	189 890	136 954	96 846	125 990	160 357	187 684
Average per acre — dollars	2 017	393	212	497	756	689	400	291
Farms by value of farm:								
$1 to $9,999	1 790	487	17 246	2 293	2 348	901	113	217
$10,000 to $19,999	2 036	1 802	29 330	7 095	3 831	1 125	438	696
$20,000 to $39,999	3 941	5 639	70 351	23 851	9 570	2 190	1 524	2 046
$40,000 to $69,999	3 977	8 338	92 913	40 860	10 568	2 187	2 582	2 851
$70,000 to $99,999	1 987	5 690	60 933	31 287	5 251	1 213	2 321	1 875
$100,000 to $149,999	1 970	6 595	65 439	34 181	4 445	1 180	2 634	1 851
$150,000 to $199,999	1 112	4 206	41 122	20 095	2 338	684	1 730	1 040
$200,000 to $499,999	2 017	8 684	82 935	30 559	3 392	1 206	3 034	1 863
$500,000 and over	848	3 218	33 547	5 836	947	481	619	841
Owned and rented land by farm operator:								
Land owned — farms	17 814	40 198	445 883	179 296	41 317	10 145	13 283	12 874
acres	1 049 155	15 221 241	287 779 409	39 779 509	5 210 103	1 672 706	4 064 873	7 304 845
Land rented or leased from others — farms	4 009	23 616	200 103	95 571	7 895	2 539	7 867	3 016
acres	278 417	8 968 985	175 035 991	15 166 363	1 025 077	644 666	2 062 427	1 837 750
Land rented or leased to others — farms	1 577	5 493	64 928	8 317	4 061	1 354	1 177	2 371
acres	113 931	757 962	20 421 119	868 984	767 638	276 529	117 783	578 749
Land in Farms According to Use								
Total cropland — farms	19 634	44 659	431 822	190 969	28 394	6 439	14 954	11 915
acres	693 824	13 939 095	98 163 574	35 355 720	2 545 639	562 252	3 909 089	1 586 035
Harvested cropland — farms	19 606	44 659	381 820	186 128	22 014	3 833	14 908	10 177
acres	457 525	10 517 547	57 303 500	26 486 922	1 425 611	188 802	2 963 178	627 479
Farms by acres harvested:								
1 to 49 acres	17 947	9 742	146 255	31 825	14 889	2 796	2 929	6 665
50 to 99 acres	741	9 827	75 861	50 673	3 348	600	2 767	2 048
100 to 199 acres	458	9 722	71 091	64 081	2 180	296	3 923	966
200 to 499 acres	317	10 168	67 713	35 552	1 306	121	4 257	384
500 to 999 acres	98	3 884	16 592	3 599	238	15	874	86
1,000 acres and over	45	1 316	4 308	398	53	5	158	28
1,000 to 1,999 acres	34	1 067	3 536	361	41	2	127	22
2,000 acres and over	11	249	772	37	12	3	31	6
Cropland:								
Pasture or grazing only — farms	1 718	25 158	270 425	123 228	15 694	4 503	9 475	7 489
acres	83 298	2 214 656	30 862 662	7 429 947	919 022	306 172	695 162	681 754
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	1 020	3 696	25 138	9 661	1 656	378	931	1 017
acres	39 127	130 083	1 190 045	250 965	43 235	13 214	33 524	56 398
On which all crops failed — farms	306	3 174	24 996	11 445	690	191	945	668
acres	6 740	222 892	2 279 594	318 220	22 525	15 375	40 486	83 990
In cultivated summer fallow — farms	525	4 923	27 693	8 687	906	157	1 306	566
acres	16 052	617 922	4 622 421	457 778	31 374	15 782	140 744	47 736
Idle — farms	3 059	4 761	27 896	14 171	3 696	625	1 029	1 439
acres	91 082	235 995	1 905 352	411 888	103 872	22 907	35 995	88 678
Total woodland — farms	3 646	20 363	191 078	116 432	19 641	2 946	6 371	10 952
acres	254 608	2 272 575	28 201 373	8 350 519	1 413 060	264 861	470 882	3 581 877
Woodland pastured — farms	986	11 195	129 784	68 497	10 642	1 352	3 879	6 418
acres	61 282	932 934	17 821 624	3 648 140	554 809	103 873	231 064	1 458 467
Woodland not pastured — farms	2 923	13 649	101 071	77 842	12 673	2 011	3 880	7 514
acres	193 326	1 339 641	10 379 749	4 702 379	858 251	160 988	239 818	2 123 410
Pastureland and rangeland, other than cropland and woodland pasture — farms	1 207	16 481	213 264	69 525	10 379	2 903	5 702	4 384
acres	96 933	6 325 307	304 472 771	7 263 287	985 741	1 046 873	1 356 233	3 079 371
Improved pastureland and rangeland — farms	568	7 218	89 993	29 532	5 450	1 473	2 289	2 646
acres	34 510	1 101 365	22 979 654	2 242 493	351 905	122 842	259 403	322 339
Unimproved pastureland and rangeland — farms	737	10 774	148 929	46 666	5 939	1 736	3 858	2 410
acres	62 423	5 223 942	281 493 117	5 020 794	633 836	924 031	1 096 830	2 757 032
Other land (see text) — farms	11 237	32 239	339 916	151 374	33 980	8 488	11 889	8 508
acres	168 276	895 287	11 556 563	3 107 362	523 102	166 857	273 313	316 563
Total pastureland — farms	3 068	36 244	422 518	172 280	25 265	6 905	13 133	10 792
acres	241 513	9 472 897	353 157 057	18 341 374	2 459 572	1 456 918	2 282 459	5 219 592
Irrigated land — farms	8 782	7 186	42 451	10 338	1 091	1 063	870	1 078
acres	209 379	2 022 153	8 980 849	1 281 627	52 588	51 027	105 088	138 552
Irrigated cropland harvested — farms	8 754	7 141	36 646	9 071	963	593	854	884
acres	184 636	1 884 300	6 184 201	1 012 254	43 101	28 050	93 039	85 788
Artificial drainage — farms	1 685	5 349	46 243	35 582	2 645	603	2 968	964
acres drained	127 711	1 064 567	7 366 488	3 152 264	251 652	37 650	402 385	113 600
Artificial ponds, pits, reservoirs, and earthen tanks — farms	2 792	14 224	172 241	45 285	10 880	2 462	4 096	4 057
number	9 594	47 278	705 535	115 087	27 429	21 850	13 052	13 382
acres	6 079	54 562	772 910	87 274	23 609	32 408	11 297	16 952
Race and Tenure of Farm Operator								
All farm operators	19 678	44 659	493 816	196 057	42 690	11 167	14 995	13 280
Full owners	15 686	21 105	294 595	100 590	34 834	8 644	7 146	10 300
Part owners	2 100	18 960	149 010	78 379	6 431	1 446	6 108	2 549
Tenants	1 892	4 594	50 211	17 088	1 425	1 077	1 741	431

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]	1 631 926	568 088	28 279	87 497	76 685	17 008	45 417
Full owners	871 514	243 705	9 627	51 884	42 114	8 659	38 106
Part owners	545 781	218 706	11 983	22 018	25 129	5 747	5 647
Tenants	214 631	105 677	6 669	13 595	9 442	2 602	1 664
Black and other races[1]	30 616	6 002	1 752	7 527	2 662	1 610	2 532
Full owners	16 220	2 732	706	3 942	1 120	706	1 761
Part owners	8 836	2 221	613	2 041	886	476	348
Tenants	5 560	1 049	433	1 544	656	428	423
Farms by Type of Organization							
Individual or family—farms	1 517 573	526 139	27 385	86 690	73 221	16 715	42 783
acres	678 081 579	235 515 025	13 461 619	10 694 069	28 968 887	2 655 090	4 065 564
Partnership—farms	144 969	47 951	2 646	8 334	6 126	1 903	5 166
acres	124 479 156	33 613 299	2 855 382	1 432 952	4 724 098	767 471	1 064 718
Corporation, including family owned—farms	28 656	4 850	634	334	1 902	900	2 930
acres	96 781 155	11 176 279	1 429 745	131 887	4 897 506	1 266 282	2 360 622
Other—farms	3 849	1 314	60	135	166	30	391
acres	6 298 217	839 599	48 560	33 608	296 540	8 772	133 711
Farm Credit							
Total operator farm debt—farms	675 418	220 757	12 540	23 997	30 141	6 390	20 197
$1,000	33 688 036	9 462 428	816 411	460 742	1 863 253	402 040	1 568 174
Debts secured by real estate—farms	508 123	161 632	8 249	17 927	22 984	4 762	17 933
$1,000	22 377 549	6 515 996	492 594	345 570	1 265 059	260 428	1 324 121
Debts not secured by real estate—farms	408 526	134 591	8 276	11 675	17 493	3 542	7 589
$1,000	11 310 487	2 946 432	323 817	115 173	598 194	141 612	244 054
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	40 787	18 926	979	2 214	1 727	378	359
25 to 34 years	175 734	65 681	3 272	9 383	8 172	1 772	2 856
35 to 44 years	290 709	97 344	4 873	15 797	13 851	3 108	6 919
45 to 54 years	433 174	145 636	7 599	23 826	20 824	4 904	12 835
55 to 64 years	442 449	153 187	8 536	25 426	20 707	5 326	14 071
65 years and over	279 689	93 316	4 772	18 378	14 066	3 130	10 909
Average age	51.4	50.9	51.1	52.2	51.7	51.9	54.9
Farm operators by place of residence:							
On farm operated	1 125 054	361 346	14 867	57 051	47 000	12 155	29 169
On another farm	68 958	36 180	1 895	5 511	3 484	505	1 651
In a rural area, not on a farm	45 251	16 636	1 389	5 125	2 896	1 069	2 124
In a city, town, or urban area	146 119	56 708	4 844	4 893	7 367	2 073	8 696
Farm operators by principal occupation:							
Farming	1 235 852	443 037	25 349	68 395	56 794	13 663	29 376
Other	426 690	131 053	4 682	26 629	22 553	4 955	18 573
Farm operators reporting off-farm income—							
Greater than value of farm products sold	336 479	94 760	4 594	20 959	17 899	3 777	14 645
Less than value of farm products sold	755 905	277 379	13 377	33 863	32 716	8 515	20 459
Not reporting or none	570 158	201 951	12 060	40 202	28 732	6 326	12 845
Farm operators reporting days of work off farm	596 539	204 495	7 722	35 093	29 832	6 958	22 045
1 to 49 days	102 820	40 632	1 544	5 118	4 495	899	2 426
50 to 99 days	44 193	16 312	744	3 250	2 202	585	1 382
100 to 149 days	43 142	15 503	628	2 833	2 284	655	1 461
150 to 199 days	59 294	19 576	770	3 749	3 277	834	2 327
200 days and over	347 090	112 472	4 036	20 143	17 574	3 985	14 449
Persons in household (other than farm operator) working off farm:							
Farms reporting	273 192	90 893	4 096	13 487	10 930	2 890	9 415
Number of persons	321 110	105 706	4 606	15 911	12 919	3 533	11 681
By number of days worked:							
1 to 49 days	60 291	21 088	643	2 401	2 295	613	1 934
50 to 99 days	34 182	11 503	480	1 378	1 269	436	1 320
100 to 149 days	30 688	10 326	400	1 312	1 266	399	1 057
150 to 199 days	47 290	16 320	726	2 250	1 835	504	1 459
200 days and over	148 659	46 469	2 357	8 570	6 254	1 581	5 911
Farms by Size							
1 to 9 acres	62 488	430	57	8 803	419	1 152	4 296
10 to 49 acres	166 235	36 919	2 993	22 083	6 684	5 837	23 473
50 to 69 acres	79 832	24 271	1 640	10 800	4 155	1 795	4 819
70 to 99 acres	147 317	52 170	2 201	13 035	7 642	2 276	4 979
100 to 139 acres	160 760	50 102	2 287	13 259	8 600	1 980	3 887
140 to 179 acres	171 105	60 446	2 349	8 045	8 772	1 429	2 406
180 to 219 acres	113 746	34 785	1 447	5 499	5 976	862	1 506
220 to 259 acres	103 694	35 183	1 302	3 579	5 111	647	1 114
260 to 499 acres	337 071	131 512	5 847	7 472	16 188	1 751	2 481
500 to 999 acres	200 774	91 745	5 687	2 287	10 285	1 038	1 324
1,000 to 1,999 acres	91 065	43 304	3 500	501	4 900	467	565
2,000 acres and over	60 960	19 387	1 415	130	2 683	314	420
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	580 254	580 254	–	–	–	–	–
Cotton farms (0131)	30 725	–	30 725	–	–	–	–
Tobacco farms (0132)	95 493	–	–	95 493	–	–	–

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	15 162	42 882	479 605	192 919	40 361	10 480	14 797	12 746
Full owners	12 595	20 383	287 058	99 201	33 077	8 153	7 059	9 893
Part owners	1 484	18 151	143 992	76 974	6 107	1 362	6 015	2 466
Tenants	1 083	4 348	48 555	16 744	1 177	965	1 723	387
Black and other races[1]	1 011	1 132	4 856	807	338	96	55	236
Full owners	759	487	2 983	490	256	70	31	177
Part owners	100	498	1 292	231	59	13	20	38
Tenants	152	147	581	86	23	13	4	21
Farms by Type of Organization								
Individual or family—farms	14 183	39 781	443 913	172 828	38 490	9 930	13 386	12 129
acres	629 030	18 167 798	301 760 239	44 864 355	4 441 979	1 560 337	4 907 094	6 390 493
Partnership—farms	1 990	4 233	40 548	20 898	2 209	646	1 466	853
acres	134 335	3 319 185	66 528 691	7 611 068	504 261	130 866	778 408	1 014 422
Corporation, including family owned—farms	3 459	580	8 151	2 071	1 927	569	119	230
acres	444 908	1 870 186	69 802 014	1 482 358	507 312	309 013	263 740	839 303
Other—farms	46	65	1 204	260	64	22	24	68
acres	5 368	75 095	4 303 337	119 107	13 990	40 627	60 275	319 628
Farm Credit								
Total operator farm debt—farms	6 208	19 152	201 460	100 667	17 778	4 538	6 976	4 617
$1,000	392 868	1 033 727	11 091 897	4 988 372	884 587	206 136	299 167	218 233
Debts secured by real estate—farms	4 759	14 717	151 738	75 684	15 087	3 549	5 341	3 761
$1,000	261 532	703 919	6 910 257	3 146 747	607 472	153 517	203 338	187 000
Debts not secured by real estate—farms	3 091	11 707	124 079	69 489	7 963	2 275	4 547	2 209
$1,000	131 336	329 809	4 181 640	1 841 625	277 114	52 620	95 829	31 234
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	160	870	10 136	3 999	502	137	275	125
25 to 34 years	1 250	4 353	48 669	22 729	3 924	1 261	1 429	983
35 to 44 years	2 641	7 758	83 102	40 147	8 181	2 251	2 666	2 071
45 to 54 years	4 353	11 635	121 405	57 822	12 057	2 836	4 221	3 221
55 to 64 years	4 594	12 006	127 691	49 626	11 056	2 533	4 108	3 582
65 years and over	3 175	7 392	93 458	19 403	4 979	1 558	2 153	3 000
Average age	53.3	51.7	52.1	49.3	50.6	50.2	51.3	54.1
Farm operators by place of residence:								
On farm operated	10 061	32 871	336 681	166 386	28 748	7 258	12 573	8 888
On another farm	178	1 358	14 641	2 223	627	137	238	330
In a rural area, not on a farm	712	1 013	11 255	1 533	691	323	104	381
In a city, town, or urban area	2 320	2 881	49 225	2 497	1 315	1 267	286	1 747
Farm operators by principal occupation:								
Farming	10 055	34 715	319 817	180 553	29 304	4 761	12 994	7 039
Other	6 118	9 299	164 644	13 173	11 395	5 815	1 858	5 943
Farm operators reporting off-farm income—								
Greater than value of farm products sold	4 418	7 491	146 296	6 673	1 491	5 486	1 617	6 373
Less than value of farm products sold	5 773	23 029	197 902	104 738	22 923	2 604	7 978	4 649
Not reporting or none	5 982	13 494	140 263	82 315	16 285	2 486	5 257	1 960
Farm operators reporting days of work off farm	5 638	15 248	201 595	37 233	14 339	5 731	3 894	6 716
1 to 49 days	521	3 239	27 936	12 172	1 473	409	1 224	732
50 to 99 days	346	1 253	12 359	3 724	956	283	344	453
100 to 149 days	421	1 120	13 095	3 036	958	334	293	521
150 to 199 days	595	1 535	19 780	3 685	1 454	575	376	761
200 days and over	3 755	8 101	128 425	14 616	9 498	4 130	1 657	4 249
Persons in household (other than farm operator) working off farm:								
Farms reporting	2 602	8 007	88 767	28 691	6 289	2 334	2 337	2 454
Number of persons	3 130	9 405	104 059	34 076	7 467	2 745	2 854	3 018
By number of days worked:								
1 to 49 days	424	1 853	17 819	8 373	1 147	387	844	470
50 to 99 days	317	1 044	10 525	4 277	771	231	324	307
100 to 149 days	354	923	9 559	3 559	771	229	282	251
150 to 199 days	335	1 417	15 330	5 006	1 012	327	402	367
200 days and over	1 700	4 168	50 826	12 861	3 766	1 571	1 002	1 623
Farms by Size								
1 to 9 acres	9 829	54	23 980	2 429	7 603	3 122	47	267
10 to 49 acres	5 579	1 992	38 557	5 538	11 543	3 181	601	1 255
50 to 69 acres	862	1 873	19 752	4 605	3 426	724	452	658
70 to 99 acres	818	3 909	38 103	14 096	4 885	997	1 167	1 039
100 to 139 acres	709	4 820	43 920	23 574	4 132	709	1 393	1 388
140 to 179 acres	407	4 447	47 899	28 433	2 872	525	1 847	1 228
180 to 219 acres	306	3 158	32 620	23 014	1 906	380	1 272	1 015
220 to 259 acres	203	2 857	29 889	20 163	1 364	226	1 202	854
260 to 499 acres	545	9 329	97 788	53 686	3 181	687	3 964	2 640
500 to 999 acres	277	6 965	58 968	16 858	1 291	355	2 068	1 626
1,000 to 1,999 acres	98	3 597	29 064	3 095	367	151	729	727
2,000 acres and over	45	1 658	33 276	566	120	110	253	583
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	–	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	81 415	–	–	–	81 415	–	–
Vegetable and melon farms (016)	19 548	–	–	–	–	19 548	–
Fruit and tree nut farms (017)	51 270	–	–	–	–	–	51 270
Horticultural specialty farms (018)	19 678	–	–	–	–	–	–
General farms, primarily crop (0191)	44 659	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	493 816	–	–	–	–	–	–
Dairy farms (024)	196 057	–	–	–	–	–	–
Poultry and egg farms (025)	42 690	–	–	–	–	–	–
Animal specialty farms (027)	11 167	–	–	–	–	–	–
General farms, primarily livestock (0291)	14 995	–	–	–	–	–	–
Farms not classified by SIC	13 280	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	1 695 047	580 254	30 725	95 493	81 415	19 548	51 270
$1,000	80 598 305	23 672 963	1 850 180	1 651 941	5 484 249	2 144 368	2 858 110
Farms by value of agricultural products sold:							
$500,000 and over	11 412	1 320	415	46	1 387	836	759
$200,000 to $499,999	40 034	11 624	1 443	240	3 848	1 115	1 589
$100,000 to $199,999	101 153	38 009	2 397	1 281	5 907	1 355	3 094
$40,000 to $99,999	324 310	128 748	5 245	7 319	11 824	2 694	8 327
$20,000 to $39,999	321 771	123 137	5 223	12 792	11 422	3 009	9 153
$10,000 to $19,999	310 011	112 391	5 414	20 769	14 349	3 817	10 316
$5,000 to $9,999	296 373	94 472	5 196	26 490	16 654	3 712	9 703
$2,500 to $4,999	257 263	63 776	4 230	26 262	14 702	2 926	7 363
Under $2,500 (see text)	32 720	6 777	1 162	294	1 322	84	966
Grain sold—farms	1 017 933	580 103	16 998	42 791	39 827	6 553	3 050
$1,000	24 620 683	19 763 465	310 219	205 303	697 313	126 175	27 828
Sales of $40,000 and over—farms	171 372	148 408	1 813	493	4 312	682	150
$1,000	15 532 863	13 630 594	182 722	31 002	418 443	86 727	13 270
Tobacco sold—farms	150 665	10 652	94	95 493	6 866	274	128
$1,000	1 670 391	73 761	2 131	1 277 559	88 848	1 660	858
Sales of $40,000 and over—farms	7 316	227	15	5 958	546	5	5
$1,000	540 699	15 823	1 165	443 339	41 370	541	365
Cotton and cottonseed sold—farms	80 025	27 271	30 725	1 079	6 588	552	486
$1,000	2 260 296	403 522	1 359 305	6 778	235 331	34 537	16 361
Sales of $40,000 and over—farms	12 294	2 251	7 662	26	1 202	144	90
$1,000	1 627 420	193 406	1 083 267	1 810	183 122	31 479	12 164
Field seeds, hay, forage, and silage sold—farms	347 972	113 249	3 435	11 626	56 768	2 617	2 413
$1,000	2 002 154	365 903	66 066	11 617	901 547	27 820	10 758
Sales of $40,000 and over—farms	6 650	643	357	2	4 178	129	38
$1,000	703 575	48 460	46 954	104	469 840	19 366	3 063
Other field crops sold—farms	70 690	13 975	818	4 519	31 963	2 269	427
$1,000	3 924 326	364 153	26 358	19 158	3 108 306	73 416	7 314
Sales of $40,000 and over—farms	17 521	1 766	153	35	13 264	395	44
$1,000	3 386 272	246 277	20 354	2 139	2 840 288	63 611	5 436
Vegetables, sweet corn, and melons sold—farms	55 736	9 162	583	2 407	3 540	19 548	2 405
$1,000	2 338 949	96 594	21 139	5 252	129 146	1 795 408	32 187
Sales of $40,000 and over—farms	7 507	424	79	6	562	5 264	153
$1,000	1 980 158	42 497	18 793	291	105 380	1 626 725	18 709
Fruit, nuts, and berries sold—farms	67 639	2 446	459	507	1 501	2 315	51 270
$1,000	2 935 001	17 416	7 069	780	34 155	46 363	2 716 657
Sales of $40,000 and over—farms	14 266	86	41	1	147	221	13 287
$1,000	2 367 550	8 408	3 984	54	26 808	33 645	2 220 128
Poultry and poultry products sold—farms	125 041	22 248	301	1 772	2 007	595	505
$1,000	6 191 276	34 283	667	1 409	2 153	900	7 158
Sales of $40,000 and over—farms	32 567	159	5	8	9	4	8
$1,000	5 876 623	12 010	460	523	901	231	6 491
Dairy products sold—farms	246 973	13 905	71	2 334	1 384	216	162
$1,000	8 193 661	142 743	1 170	8 923	15 827	3 676	2 445
Sales of $40,000 and over—farms	57 943	516	9	7	82	19	15
$1,000	5 138 656	30 623	845	520	6 470	1 928	1 203
Cattle and calves sold—farms	1 071 913	248 586	10 365	41 231	37 195	3 929	4 875
$1,000	18 300 842	1 531 733	46 850	73 657	201 698	18 068	23 554
Sales of $40,000 and over—farms	54 704	4 418	146	29	673	55	66
$1,000	12 428 535	322 551	11 152	1 645	58 784	7 422	8 185
Hogs and pigs sold—farms	393 279	97 598	1 459	15 302	8 761	1 338	675
$1,000	5 394 904	814 002	5 975	34 320	43 386	3 356	1 968
Sales of $40,000 and over—farms	30 037	2 630	25	36	144	8	8
$1,000	2 445 134	160 346	2 606	2 040	9 166	418	473
Sheep, lambs, and wool sold—farms	81 394	25 388	166	547	2 443	277	588
$1,000	447 768	39 389	354	690	13 265	413	873
Sales of $40,000 and over—farms	1 831	51	2	–	77	3	5
$1,000	259 195	4 695	134	–	7 212	140	226
Other livestock and livestock products sold—farms	50 262	7 115	246	1 140	1 716	299	704
$1,000	396 293	8 850	759	861	2 093	167	850
Sales of $40,000 and over—farms	1 774	23	7	2	5	–	2
$1,000	265 828	2 001	465	121	293	–	113
Nursery and greenhouse products sold—farms	23 942	516	23	122	279	1 040	497
$1,000	1 698 508	4 594	598	295	5 261	11 476	6 802
Sales of $40,000 and over—farms	6 708	23	4	–	34	62	32
$1,000	1 513 983	2 059	459	–	3 392	5 678	4 536
Forest products sold—farms	56 164	7 202	531	3 109	2 636	594	917
$1,000	223 254	12 553	1 520	5 339	5 919	935	2 497
Sales of $40,000 and over—farms	761	12	6	7	15	2	8
$1,000	68 688	667	443	556	999	310	761

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–	–
Horticultural specialty farms (018)	19 678	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	44 659	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	493 816	–	–	–	–	–
Dairy farms (024)	–	–	–	196 057	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	42 690	–	–	–
Animal specialty farms (027)	–	–	–	–	–	11 167	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	14 995	–
Farms not classified by SIC	–	–	–	–	–	–	–	13 280
Value of Products Sold								
Market value of agricultural products sold—farms	19 678	44 659	493 816	196 057	42 690	11 167	14 995	13 280
$1,000	1 686 995	2 033 596	22 124 669	9 591 737	6 356 830	356 320	576 063	210 283
Farms by value of agricultural products sold:								
$500,000 and over	620	324	3 067	864	1 652	75	38	9
$200,000 to $499,999	1 098	1 091	9 532	3 259	4 719	182	212	82
$100,000 to $199,999	1 610	2 440	22 170	11 665	9 916	374	739	196
$40,000 to $99,999	3 250	7 711	65 267	62 295	16 250	1 072	3 529	779
$20,000 to $39,999	3 072	9 275	69 930	62 858	5 319	1 349	3 754	1 478
$10,000 to $19,999	3 220	10 159	84 035	36 354	2 075	1 735	2 923	2 454
$5,000 to $9,999	3 463	8 247	105 703	14 228	1 350	2 161	2 181	2 813
$2,500 to $4,999	3 036	5 211	117 545	4 471	1 159	2 662	1 494	2 426
Under $2,500 (see text)	309	201	16 567	63	250	1 557	125	3 043
Grain sold—farms	907	42 832	192 230	66 940	9 144	744	12 534	3 280
$1,000	9 107	627 868	2 084 539	474 922	119 663	3 859	153 596	16 827
Sales of $40,000 and over—farms	56	3 196	9 712	1 191	710	14	589	46
$1,000	4 157	292 729	699 762	73 625	55 368	1 035	39 800	3 626
Tobacco sold—farms	108	7 978	16 163	9 326	1 191	121	1 375	896
$1,000	1 320	68 198	68 345	55 012	15 622	1 810	10 118	5 147
Sales of $40,000 and over—farms	4	252	130	55	72	9	24	14
$1,000	980	16 905	8 295	3 133	4 706	840	2 478	760
Cotton and cottonseed sold—farms	23	6 858	4 917	677	484	12	141	212
$1,000	799	139 224	40 359	14 987	5 420	300	1 485	1 889
Sales of $40,000 and over—farms	6	613	159	93	26	3	6	13
$1,000	640	88 446	19 178	9 505	2 589	235	727	852
Field seeds, hay, forage, and silage sold—farms	575	25 795	88 100	30 947	4 394	891	4 532	2 630
$1,000	3 615	182 774	267 655	129 310	10 814	1 728	16 741	5 806
Sales of $40,000 and over—farms	7	551	488	207	22	–	20	8
$1,000	2 064	52 818	43 214	14 309	1 517	–	1 466	401
Other field crops sold—farms	164	8 252	5 497	1 434	543	23	399	407
$1,000	2 249	217 838	77 231	14 073	6 039	274	4 766	3 149
Sales of $40,000 and over—farms	15	1 309	391	65	38	2	31	13
$1,000	1 556	146 741	48 357	4 883	2 702	157	2 353	1 416
Vegetables, sweet corn, and melons sold—farms	1 082	7 053	4 325	3 643	981	73	553	381
$1,000	10 666	191 129	22 466	24 211	6 816	148	2 964	822
Sales of $40,000 and over—farms	58	810	50	66	28	–	7	–
$1,000	5 481	144 961	8 312	6 713	1 986	–	311	–
Fruit, nuts, and berries sold—farms	649	2 735	3 234	1 164	644	140	218	357
$1,000	5 341	64 181	19 330	9 126	8 833	945	1 187	1 618
Sales of $40,000 and over—farms	26	284	62	44	56	2	5	4
$1,000	2 841	50 698	11 076	3 673	4 957	344	584	352
Poultry and poultry products sold—farms	164	3 272	30 039	14 738	42 690	353	5 781	576
$1,000	376	15 673	50 494	22 575	6 005 083	619	48 878	1 009
Sales of $40,000 and over—farms	3	102	223	80	31 606	2	349	9
$1,000	234	10 413	22 907	6 140	5 783 415	519	31 770	600
Dairy products sold—farms	25	3 199	17 332	196 057	1 228	69	10 701	290
$1,000	126	51 809	127 316	7 675 080	28 011	815	133 446	2 275
Sales of $40,000 and over—farms	–	265	372	55 984	220	4	441	9
$1,000	–	22 772	23 563	5 003 790	16 423	370	29 373	776
Cattle and calves sold—farms	1 081	36 527	446 650	195 843	20 207	2 558	14 372	8 494
$1,000	3 695	316 012	14 904 619	965 067	80 052	8 242	98 174	29 421
Sales of $40,000 and over—farms	11	1 178	45 729	1 817	227	20	274	61
$1,000	747	114 117	11 707 631	149 308	19 791	1 189	21 161	4 853
Hogs and pigs sold—farms	181	15 284	202 650	33 466	5 577	347	8 806	1 835
$1,000	553	116 859	4 029 818	181 533	60 582	414	94 770	7 367
Sales of $40,000 and over—farms	3	408	25 909	241	279	1	322	23
$1,000	270	29 373	2 166 671	13 820	33 355	61	24 928	1 607
Sheep, lambs, and wool sold—farms	140	2 115	40 927	5 593	1 037	296	1 411	466
$1,000	86	8 803	373 672	5 196	1 727	489	2 084	726
Sales of $40,000 and over—farms	–	42	1 643	3	1	1	3	–
$1,000	–	4 311	241 603	393	42	232	207	–
Other livestock and livestock products sold—farms	183	1 118	19 958	3 596	728	11 167	1 734	558
$1,000	133	2 729	32 662	3 262	1 399	335 972	6 025	530
Sales of $40,000 and over—farms	–	15	77	8	5	1 605	25	–
$1,000	–	1 396	6 443	459	701	251 871	1 966	–
Nursery and greenhouse products sold—farms	19 678	787	476	151	113	26	46	188
$1,000	1 646 297	17 696	1 867	1 235	982	118	168	1 117
Sales of $40,000 and over—farms	6 440	92	5	5	6	–	–	5
$1,000	1 483 648	12 509	378	555	414	–	–	355
Forest products sold—farms	853	2 428	15 682	8 972	1 950	221	630	10 439
$1,000	2 631	10 804	24 295	16 149	5 788	588	1 661	132 577
Sales of $40,000 and over—farms	11	44	30	17	18	2	4	585
$1,000	1 092	3 152	2 107	871	1 322	341	211	55 857

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

Farms With Sales of $2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farm Production Expenses							
Total production expenses ____farms__	1 694 837	580 147	30 725	95 493	81 408	19 548	51 270
$1,000__	59 855 726	13 395 001	1 400 283	886 354	3 352 461	1 573 075	2 165 128
Livestock and poultry purchased _farms__	653 078	153 348	4 696	23 287	21 451	2 793	3 382
$1,000__	9 800 115	666 803	18 027	28 938	101 858	7 906	11 397
Feed for livestock and poultry ___farms__	1 095 211	254 245	9 960	43 028	38 346	4 826	6 284
$1,000__	13 366 096	599 992	16 649	38 033	80 213	8 246	15 435
Commercially mixed formula feeds _____farms__	894 940	205 488	7 981	34 641	31 381	4 028	5 241
tons__	56 012 557	2 352 733	75 613	177 946	330 096	36 413	82 445
$1,000__	8 303 651	390 409	10 565	25 388	48 072	5 323	11 807
Feed ingredients_____farms__	335 544	62 914	3 070	9 137	9 027	1 050	1 265
tons__	7 812 520	447 985	15 354	23 098	47 492	4 732	7 476
$1,000__	1 124 897	74 638	2 089	3 820	7 372	726	1 009
Whole grains _____farms__	399 386	70 887	2 601	13 189	12 256	1 392	1 643
tons__	29 423 567	887 205	21 896	67 175	147 928	13 181	10 612
$1,000__	3 145 298	93 952	2 399	6 752	16 048	1 428	1 224
Hay, green chop, and silage ___farms__	190 230	38 556	1 853	4 939	4 627	889	1 472
tons__	22 292 990	1 290 282	55 416	92 875	264 347	26 399	35 832
$1,000__	792 249	40 992	1 596	2 073	8 721	769	1 395
Animal health cost for livestock and poultry _____farms__	827 425	193 656	6 075	23 067	24 702	2 286	3 038
$1,000__	390 654	42 331	1 422	2 430	5 811	471	716
Seeds, bulbs, plants, and trees __farms__	1 184 845	482 113	30 456	53 632	57 336	18 013	15 633
$1,000__	1 773 488	785 040	58 458	19 574	188 158	59 291	21 470
Commercial fertilizer purchased__farms__	1 278 905	469 323	25 077	95 491	59 447	18 063	42 328
$1,000__	5 028 120	2 305 111	176 533	157 819	462 080	164 025	155 318
Commercial fertilizer used _____farms__	1 187 786	442 804	24 713	95 362	55 022	17 302	37 530
acres fertilized__	184 642 504	96 777 855	7 171 243	2 442 800	11 328 217	2 664 799	3 302 523
dry tons__	22 480 383	9 045 662	791 510	961 765	2 182 576	786 350	1 061 998
liquid or gas tons__	6 853 486	3 806 484	363 602	84 477	487 491	203 434	105 595
Other agricultural chemicals (see text) _____farms__	918 362	353 891	21 015	50 298	39 049	13 420	37 941
$1,000__	1 741 188	722 540	153 538	31 304	178 061	87 313	148 127
Lime _____farms__	144 553	45 792	1 965	7 747	6 283	2 432	2 663
tons__	14 916 535	6 367 404	342 990	288 030	673 779	254 413	392 569
$1,000__	104 475	39 710	3 005	2 755	7 538	2 532	3 920
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 654 200	567 363	30 033	91 471	79 340	19 203	46 989
$1,000__	2 974 861	1 165 441	110 295	95 062	190 853	56 573	75 743
Gasoline _____farms__	1 564 628	539 839	25 845	81 908	73 468	18 451	43 579
$1,000__	1 538 042	564 523	35 542	39 055	88 118	29 969	42 431
Diesel oil_____farms__	847 849	348 561	19 958	38 584	47 695	8 104	20 865
$1,000__	806 506	377 103	44 762	16 359	67 185	17 633	18 675
LP gas, butane, and propane __farms__	382 303	149 467	13 411	15 037	16 727	2 685	6 119
$1,000__	285 830	113 619	16 310	13 836	13 935	3 046	4 401
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 650 280	566 431	30 008	91 423	79 185	19 153	46 850
$1,000__	344 483	110 195	13 681	25 812	21 615	5 925	10 236
Hired farm labor _____farms__	700 941	199 191	16 314	49 923	35 934	11 340	33 570
$1,000__	4 566 000	679 078	185 450	129 882	466 370	402 838	600 051
Workers by number of days worked: 150 days or more _____farms__	223 093	53 327	9 047	4 966	14 436	4 657	11 796
workers__	712 715	104 563	32 335	13 901	67 943	55 350	70 031
25 to 149 days _____farms__	231 151	66 781	6 464	12 426	14 080	6 099	15 540
workers__	1 145 171	167 242	34 560	86 786	106 580	130 546	247 377
Less than 25 days_____farms__	449 684	128 852	8 340	41 191	22 003	6 725	23 291
workers__	3 357 346	630 642	84 008	427 779	217 416	187 280	610 715
Contract labor _____farms__	99 243	22 407	4 632	3 798	8 147	2 569	12 256
$1,000__	504 812	50 496	24 222	6 545	58 612	91 357	163 287
Machine hire and customwork___farms__	832 906	316 510	16 527	42 660	39 720	7 673	23 567
$1,000__	1 309 421	518 984	71 040	25 249	139 767	44 555	85 435
All other production expenses ___farms__	1 685 560	577 715	30 415	95 397	81 099	19 519	51 059
$1,000__	18 400 971	5 859 185	584 649	351 520	1 480 678	650 500	888 149
Farm-Related Income and Expenses							
Farm-related income _____farms__	432 088	153 877	9 568	15 531	23 975	3 970	8 428
$1,000__	1 428 638	496 876	57 725	31 439	133 509	24 068	52 392
$10,000 and over _____farms__	28 494	10 229	1 427	592	2 664	448	1 286
$1,000__	718 233	222 488	36 992	11 498	89 600	17 919	36 899
Farm-related income from— Customwork and other agricultural services_____farms__	186 756	78 373	4 018	5 132	9 454	1 653	3 885
$1,000__	595 253	237 944	23 053	16 342	52 336	13 218	28 226
Recreational services _____farms__	13 367	2 608	116	146	670	126	227
$1,000__	38 560	5 137	215	404	1 796	277	687
Payments from government farm programs _____farms__	178 405	52 680	4 598	5 715	11 528	1 327	2 057
$1,000__	265 898	86 396	15 866	2 191	37 955	2 172	2 944
Rent from farmland and payments from lease or sale of allotments_____farms__	106 018	37 886	2 056	5 114	6 986	1 227	2 501
$1,000__	400 925	127 036	10 714	11 050	32 352	5 547	14 577
Other farm-related income ____farms__	48 458	17 453	1 407	1 011	2 394	600	1 451
$1,000__	128 003	40 363	7 876	1 491	9 070	2 854	5 959
Expenses for farm-related income sources _____farms__	147 256	57 165	3 163	6 034	8 064	1 335	3 045
$1,000__	416 416	145 535	14 007	11 684	35 944	9 029	18 261

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farm Production Expenses								
Total production expenses ____farms	19 678	44 659	493 805	196 057	42 690	11 165	14 995	13 197
$1,000	1 307 010	1 440 570	20 259 768	7 254 382	5 887 956	346 563	409 119	178 057
Livestock and poultry purchased _farms	898	20 464	279 793	81 094	42 279	4 974	9 989	4 630
$1,000	2 412	128 984	7 251 085	438 104	1 027 657	50 764	47 719	18 460
Feed for livestock and poultry ___farms	1 839	32 347	443 905	185 952	42 174	9 042	13 727	9 536
$1,000	2 138	120 014	5 831 724	2 707 579	3 752 312	71 724	101 345	20 690
Commercially mixed formula feeds _____farms	1 604	25 564	363 744	146 896	41 747	7 283	11 307	8 035
tons	10 369	468 710	14 546 576	12 778 818	24 336 200	296 506	424 135	95 999
$1,000	566	71 382	2 243 949	1 808 784	3 554 590	48 231	69 187	14 399
Feed ingredients_____farms	221	10 790	135 930	79 721	12 588	2 295	5 197	2 339
tons	730	110 941	4 696 280	1 869 872	469 832	35 209	74 015	9 503
$1,000	106	15 629	633 560	295 346	70 418	5 977	12 748	1 458
Whole grains _____farms	300	11 828	187 550	72 009	13 189	3 945	5 734	2 863
tons	2 458	239 470	23 784 433	2 816 836	1 171 738	84 037	157 047	19 552
$1,000	261	26 137	2 544 495	300 028	124 108	9 638	16 658	2 170
Hay, green chop, and silage ___farms	414	3 861	79 842	43 587	3 029	3 186	1 976	1 999
tons	5 619	232 739	12 334 366	7 469 581	119 828	197 007	91 500	77 200
$1,000	204	6 866	409 721	303 422	3 197	7 879	2 753	2 663
Animal health cost for livestock and poultry _____farms	957	23 934	330 291	162 853	34 309	5 922	11 258	5 077
$1,000	172	7 031	175 218	108 317	33 393	7 641	4 472	1 230
Seeds, bulbs, plants, and trees __farms	13 424	39 096	276 704	164 708	12 452	1 949	13 127	6 202
$1,000	160 169	61 772	244 924	146 952	8 314	824	14 191	4 352
Commercial fertilizer purchased__farms	14 639	38 751	310 880	164 871	15 583	2 910	12 628	8 914
$1,000	24 977	187 814	863 624	436 248	35 228	3 768	37 952	17 624
Commercial fertilizer used _____farms	12 546	37 424	274 430	155 271	13 657	2 318	11 963	7 444
acres fertilized	352 993	6 551 352	34 882 686	15 802 210	1 083 279	139 448	1 563 416	579 683
dry tons	122 061	891 790	3 862 413	2 291 549	186 326	21 206	170 558	104 618
liquid or gas tons	15 560	250 411	1 095 272	344 399	37 652	1 988	42 379	14 743
Other agricultural chemicals (see text) _____farms	11 444	29 618	207 628	124 537	12 747	2 090	9 866	4 818
$1,000	15 999	67 738	214 194	95 427	11 988	932	10 322	3 706
Lime _____farms	1 472	5 390	35 097	30 031	2 553	372	1 485	1 271
tons	40 909	492 113	3 520 532	2 146 532	152 374	19 749	141 557	83 584
$1,000	463	4 149	20 463	16 727	1 430	174	840	768
Gasoline and other petroleum fuel and oil for farm business _____farms	18 835	44 080	481 653	194 848	42 429	10 604	14 848	12 504
$1,000	73 485	96 390	655 988	314 460	92 020	12 123	26 001	10 428
Gasoline _____farms	17 963	41 020	455 632	190 140	40 912	10 047	14 353	11 471
$1,000	26 723	45 322	398 884	198 832	38 936	8 345	15 124	6 237
Diesel oil_____farms	4 941	26 752	198 711	109 006	9 780	2 266	8 019	4 607
$1,000	7 843	31 719	138 544	69 620	7 636	1 285	6 052	2 090
LP gas, butane, and propane __farms	2 780	10 198	99 912	38 216	21 529	1 346	3 808	1 068
$1,000	5 420	8 549	56 490	15 971	30 704	691	2 418	439
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms	18 749	44 040	479 743	194 604	42 307	10 508	14 830	12 449
$1,000	33 499	10 799	62 070	30 037	14 744	1 802	2 407	1 662
Hired farm labor _____farms	12 009	21 908	188 559	98 129	16 886	5 116	6 384	5 678
$1,000	467 539	155 634	665 293	465 678	247 785	56 694	20 379	23 329
Workers by number of days worked:								
150 days or more _____farms	7 956	7 224	51 069	44 330	8 259	2 524	2 029	1 473
workers	80 813	23 065	112 490	91 737	43 654	9 004	3 999	3 830
25 to 149 days _____farms	6 952	7 281	51 299	32 752	5 909	2 140	1 829	1 599
workers	75 003	43 671	124 270	81 257	28 331	8 347	4 941	6 260
Less than 25 days_____farms	5 146	14 282	127 208	53 674	8 620	2 499	3 936	3 917
workers	73 608	134 237	595 550	264 348	72 102	14 849	19 489	25 323
Contract labor _____farms	1 347	3 505	28 284	7 592	2 359	693	566	1 088
$1,000	10 248	23 863	44 987	14 525	9 717	1 742	813	4 398
Machine hire and customwork___farms	3 405	25 972	224 816	104 682	11 446	2 342	8 712	4 874
$1,000	6 880	54 469	236 894	97 841	11 962	2 245	8 288	5 812
All other production expenses ___farms	19 612	44 595	489 658	196 041	42 615	10 810	14 963	12 062
$1,000	542 991	536 862	4 075 836	2 429 251	657 579	138 105	137 638	68 028
Farm-Related Income and Expenses								
Farm-related income _____farms	1 991	15 349	133 075	47 613	6 157	3 261	4 578	4 715
$1,000	12 547	57 338	394 188	80 098	23 330	36 684	9 957	18 486
$10,000 and over _____farms	353	966	7 454	1 051	501	939	150	434
$1,000	9 860	30 911	180 812	22 430	13 880	30 072	3 205	11 668
Farm-related income from—								
Customwork and other agricultural services_____farms	796	7 208	48 161	19 826	2 307	1 597	2 347	1 299
$1,000	9 004	24 943	119 830	33 595	10 753	16 311	4 358	5 340
Recreational services _____farms	64	359	6 949	884	165	504	112	337
$1,000	275	464	18 365	1 045	891	6 281	583	2 140
Payments from government farm programs _____farms	269	7 672	61 143	25 107	1 844	384	2 040	2 041
$1,000	297	12 019	75 300	24 017	1 299	718	2 447	2 295
Rent from farmland and payments from lease or sale of allotments_____farms	841	3 172	35 477	5 063	2 133	931	724	1 837
$1,000	1 761	16 232	152 914	10 281	5 186	4 407	1 671	7 216
Other farm-related income ____farms	230	1 658	13 107	6 926	679	607	517	418
$1,000	1 211	3 679	27 779	11 159	5 202	8 967	898	1 496
Expenses for farm-related income sources _____farms	695	5 334	42 673	13 072	2 080	1 388	1 527	1 681
$1,000	5 793	17 230	103 176	21 848	8 435	15 340	3 044	7 091

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Family Off-Farm Income[1]							
Family off-farm income—farms	972 121	329 960	14 456	49 710	43 859	11 352	33 591
$1,000	8 881 765	2 698 478	125 726	403 947	448 898	105 096	491 660
Farms by family off-farm income:							
$1 to $249	40 556	13 077	445	1 498	1 575	367	527
$250 to $499	31 729	11 159	430	1 155	1 228	287	554
$500 to $999	52 997	19 164	802	2 190	2 035	569	919
$1,000 to $4,999	287 775	102 724	4 818	15 228	11 921	3 195	6 935
$5,000 to $9,999	225 634	76 879	3 596	14 206	10 179	2 612	6 936
$10,000 to $19,999	248 056	84 101	3 081	12 401	12 155	3 347	10 543
$20,000 to $29,999	54 142	16 245	822	2 132	2 939	716	3 854
$30,000 and over	31 232	6 611	462	900	1 827	259	3 323
Family off-farm income from—							
Nonfarm-related business—farms	167 470	54 170	2 340	9 421	7 618	1 964	5 912
$1,000	1 749 272	489 992	23 878	74 356	91 508	18 974	98 337
Wages, salaries, commissions, and tips—farms	602 664	206 280	8 754	34 669	29 228	6 906	20 995
$1,000	5 324 859	1 711 259	71 885	282 307	275 709	64 074	272 439
Interest, dividends, or royalties—farms	433 310	153 892	5 894	12 453	17 073	5 299	17 254
$1,000	1 086 335	299 864	21 136	18 534	49 444	12 957	71 527
Federal Social Security, pensions, etc.—farms	177 768	54 271	2 180	9 011	7 266	2 119	7 677
$1,000	506 915	142 084	5 639	20 256	21 242	5 833	31 301
Rent of nonfarm property—farms	80 876	24 213	1 100	3 484	3 670	1 202	4 634
$1,000	214 385	55 279	3 187	8 494	10 995	3 258	18 056
Selected Machinery and Equipment							
Automobiles—farms	1 321 391	477 302	22 801	60 838	59 273	14 113	32 098
number	1 832 741	656 488	31 558	83 519	84 327	21 125	46 982
2 or 3—farms	381 795	136 559	6 389	16 989	17 258	4 565	10 727
number	820 353	292 625	13 705	36 393	37 237	9 876	23 043
4 and over—farms	19 643	6 417	379	852	1 288	390	663
number	92 435	29 537	1 820	4 129	6 363	2 091	3 231
Motortrucks, including pickups—farms	1 393 902	481 106	25 614	64 212	64 901	16 688	37 576
number	2 527 221	957 466	52 305	89 034	157 543	42 530	79 825
2 or 3—farms	495 527	210 971	9 703	16 132	21 020	6 553	12 649
number	1 131 149	494 236	23 356	36 294	48 370	15 409	28 322
4 and over—farms	113 046	47 566	2 868	1 221	13 003	2 719	5 128
number	610 743	240 661	15 906	5 881	78 295	19 705	31 704
Tractors, excluding garden tractors and motor tillers—farms	1 452 880	508 389	26 388	70 287	68 098	17 573	41 076
number	3 829 941	1 388 934	84 292	132 254	195 866	66 007	104 901
2 or 3—farms	761 655	294 023	11 720	30 251	32 040	7 493	16 585
number	1 846 375	715 122	28 692	68 807	76 930	17 877	38 232
4 and over—farms	329 510	124 192	8 147	6 494	18 103	6 011	8 491
number	1 621 851	583 638	49 079	29 905	100 981	44 061	50 669
Wheel tractors, excluding garden tractors and motor tillers—farms	1 443 525	506 051	26 249	69 781	67 619	17 403	39 634
number	3 695 440	1 349 817	81 211	129 956	184 623	60 181	93 238
Crawler tractors—farms	104 221	28 854	1 869	2 021	7 656	2 911	8 673
number	134 501	39 117	3 081	2 298	11 243	5 826	11 663
Grain and bean combines, self-propelled—farms	459 008	282 599	6 341	4 939	14 381	1 784	651
number	513 997	323 580	7 694	5 303	17 031	2 243	737
Cornpickers, corn heads, and picker-shellers—farms	500 956	236 166	2 414	10 864	11 086	2 037	817
number	584 850	281 553	2 755	11 716	12 546	2 449	943
Corn heads for combines—farms	236 442	146 450	609	3 610	4 266	655	217
number	247 885	153 863	661	3 876	4 546	714	262
Other cornpickers and picker-shellers—farms	325 271	123 408	1 886	7 629	7 504	1 528	638
number	336 965	127 690	2 094	7 840	8 000	1 735	681
Mower conditioners—farms	302 039	67 945	1 861	8 516	13 903	1 463	3 580
number	321 865	72 053	2 030	9 464	15 308	1 608	4 519
Pickup balers—farms	563 972	148 364	3 454	15 898	30 720	2 417	2 457
number	585 642	152 931	3 742	16 218	33 292	2 517	2 552
Windrowers, pull and self-propelled—farms	263 594	82 367	2 196	6 190	20 696	1 015	1 304
number	282 034	90 735	2 334	6 341	22 762	1 151	1 390
Field forage harvesters, shear bar—farms	222 843	42 045	961	2 344	7 637	907	872
number	243 396	44 137	1 092	2 541	8 758	1 068	958
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 595 717	546 833	28 410	80 481	75 019	18 652	45 470
$1,000	43 956 691	17 987 638	1 172 547	1 085 203	2 560 243	660 515	1 072 348
Farms by value group:							
$1 to $4,999—farms	211 046	50 855	2 890	21 999	9 429	2 737	8 235
$1,000	617 879	151 458	8 332	62 087	27 033	8 037	23 011
$5,000 to $9,999—farms	246 762	65 110	3 604	20 278	11 056	3 426	8 916
$1,000	1 726 018	454 175	25 865	142 120	77 197	23 755	61 609
$10,000 to $19,999—farms	351 797	105 358	5 509	20 559	15 940	4 189	11 754
$1,000	4 858 019	1 465 937	76 051	276 059	221 623	57 469	158 779
$20,000 to $49,999—farms	563 007	220 611	8 452	15 450	26 305	4 833	12 698
$1,000	17 354 318	7 023 329	255 053	437 437	827 712	142 640	382 159
$50,000 to $99,999—farms	167 715	78 629	5 283	1 773	7 644	2 235	2 540
$1,000	10 664 557	5 060 839	329 631	109 022	496 186	138 691	161 838
$100,000 and over—farms	55 390	26 270	2 672	422	4 645	1 232	1 327
$1,000	8 735 900	3 831 900	477 615	58 478	910 491	289 922	284 953

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

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Family Off-Farm Income[1]								
Family off-farm income—farms	9 850	26 137	311 609	93 704	22 842	7 563	8 064	9 424
$1,000	118 545	216 715	3 278 623	469 965	195 255	155 128	49 489	124 241
Farms by family off-farm income:								
$1 to $249	288	1 137	10 714	9 226	764	122	636	180
$250 to $499	221	873	8 172	6 416	547	103	443	141
$500 to $999	329	1 557	13 627	9 648	950	147	786	274
$1,000 to $4,999	2 327	8 284	83 426	36 005	6 439	1 167	3 136	2 170
$5,000 to $9,999	2 060	6 137	73 487	18 149	6 406	1 401	1 474	2 112
$10,000 to $19,999	3 093	6 268	88 313	11 815	6 250	2 500	1 263	2 926
$20,000 to $29,999	905	1 261	20 514	1 563	1 005	1 028	209	949
$30,000 and over	627	620	13 356	882	481	1 095	117	672
Family off-farm income from—								
Nonfarm-related business—farms	2 292	4 359	57 312	12 270	4 597	2 087	1 144	1 984
$1,000	31 885	41 687	679 523	79 268	40 292	43 702	9 046	26 824
Wages, salaries, commissions, and tips—farms	5 362	16 143	194 618	49 770	14 467	5 007	4 360	6 105
$1,000	62 398	132 822	1 873 551	283 292	127 419	71 706	28 236	67 764
Interest, dividends, or royalties—farms	4 560	11 572	137 353	49 250	7 436	3 035	4 122	4 117
$1,000	12 422	23 786	442 475	65 233	13 978	30 307	7 512	17 158
Federal Social Security, pensions, etc.—farms	2 158	4 986	65 571	13 861	3 634	1 120	1 587	2 327
$1,000	7 961	13 461	201 800	30 638	9 416	5 044	3 708	8 529
Rent of nonfarm property—farms	1 170	2 270	27 875	7 085	1 635	852	605	1 081
$1,000	3 878	4 959	81 273	11 534	4 151	4 368	988	3 965
Selected Machinery and Equipment								
Automobiles—farms	12 194	36 667	368 763	174 726	33 878	6 963	13 122	8 653
number	18 437	51 557	497 478	250 394	49 883	10 000	18 983	12 010
2 or 3—farms	4 009	10 542	96 738	56 545	12 707	2 045	4 277	2 445
number	8 631	22 892	208 068	122 067	26 750	4 447	9 330	5 289
4 and over—farms	362	675	4 774	2 839	484	156	222	142
number	1 983	3 215	22 159	12 985	2 446	791	1 030	655
Motortrucks, including pickups—farms	15 036	39 258	410 819	169 245	36 948	9 071	12 923	10 505
number	37 533	79 481	664 170	251 174	62 876	15 670	20 976	16 638
2 or 3—farms	4 903	14 178	128 312	46 926	14 059	2 842	4 080	3 199
number	11 261	32 484	285 300	103 421	30 020	6 361	9 178	7 137
4 and over—farms	3 160	4 962	22 234	6 192	1 899	764	773	557
number	19 299	26 879	118 597	31 626	11 866	3 844	3 728	2 752
Tractors, excluding garden tractors and motor tillers—farms	12 948	40 934	414 377	184 903	35 668	7 362	13 866	11 011
number	33 777	118 068	977 069	586 393	66 153	13 119	41 536	21 572
2 or 3—farms	4 798	21 298	209 000	102 093	17 373	2 729	7 545	4 707
number	11 382	52 066	500 322	262 512	38 205	6 190	19 149	10 889
4 and over—farms	2 856	10 958	71 268	64 442	2 435	631	4 328	1 154
number	17 101	57 324	342 638	305 513	12 088	2 927	20 394	5 533
Wheel tractors, excluding garden tractors and motor tillers—farms	12 737	40 783	411 589	184 404	35 422	7 227	13 819	10 807
number	31 742	113 689	942 521	571 710	64 289	12 435	40 727	19 301
Crawler tractors—farms	1 456	2 979	29 772	13 160	1 657	593	707	1 913
number	2 035	4 379	34 548	14 683	1 864	684	809	2 271
Grain and bean combines, self-propelled—farms	225	14 600	86 426	37 837	2 904	165	5 335	821
number	261	16 404	91 771	39 137	3 096	182	5 667	891
Cornpickers, corn heads, and picker-shellers—farms	212	14 978	126 808	81 777	4 230	259	7 970	1 338
number	241	17 212	148 556	90 841	4 720	278	9 540	1 500
Corn heads for combines—farms	71	5 933	52 078	17 357	1 852	35	2 946	363
number	76	6 274	54 131	18 056	1 954	35	3 047	390
Other cornpickers and picker-shellers—farms	151	10 473	91 233	70 602	2 665	233	6 252	1 069
number	165	10 938	94 425	72 785	2 766	243	6 493	1 110
Mower conditioners—farms	714	9 776	87 793	94 159	4 307	1 340	4 288	2 394
number	1 049	10 433	94 659	97 464	4 604	1 549	4 523	2 602
Pickup balers—farms	770	19 057	177 590	141 654	7 310	1 546	8 834	3 901
number	791	20 051	185 659	145 603	7 481	1 623	9 118	4 064
Windrowers, pull and self-propelled—farms	462	10 152	76 312	53 615	3 120	727	4 009	1 429
number	495	10 881	80 270	55 968	3 187	756	4 277	1 487
Field forage harvesters, sheor bar—farms	395	6 479	56 985	97 537	1 834	265	3 905	677
number	458	7 063	60 691	109 493	1 958	299	4 142	738
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	17 802	43 381	466 915	193 421	41 961	10 310	14 706	12 356
$1,000	414 258	1 343 246	9 966 019	6 037 583	885 859	158 530	423 950	188 751
Farms by value group:								
$1 to $4,999—farms	4 220	4 333	81 927	10 439	7 418	2 431	1 287	2 846
$1,000	11 181	13 324	239 755	32 631	21 917	6 992	3 865	8 256
$5,000 to $9,999—farms	3 563	6 428	90 242	18 075	8 565	2 618	1 965	2 916
$1,000	24 376	45 256	630 862	128 041	60 375	18 172	13 837	20 378
$10,000 to $19,999—farms	3 900	10 064	115 972	38 879	10 069	2 750	3 325	3 529
$1,000	52 554	139 447	1 595 403	547 942	136 412	37 126	45 906	47 308
$20,000 to $49,999—farms	4 706	15 609	136 967	93 419	13 405	2 177	5 790	2 585
$1,000	147 632	486 083	4 082 816	2 862 346	387 520	63 462	181 905	74 225
$50,000 to $99,999—farms	836	5 010	32 867	26 673	1 723	240	1 883	379
$1,000	53 253	318 349	2 065 219	1 665 902	109 291	14 835	117 722	23 780
$100,000 and over—farms	577	1 937	8 940	5 936	781	94	456	101
$1,000	125 262	340 786	1 351 964	800 722	170 344	17 944	60 715	14 804

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

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Agricultural Chemicals							
Agricultural chemicals—farms	1 362 559	498 577	27 594	95 491	62 328	18 352	46 734
$1,000	6 769 308	3 027 652	330 071	189 122	640 141	251 338	303 445
Commercial fertilizer—farms	1 279 080	469 329	25 077	95 491	59 452	18 063	42 336
acres on which used	184 642 504	96 777 855	7 171 243	2 442 800	11 328 217	2 664 799	3 302 523
tons	29 333 869	12 852 146	1 155 112	1 046 243	2 670 067	989 783	1 167 593
$1,000	5 028 120	2 305 111	176 533	157 819	462 080	164 025	155 318
Lime—farms	144 553	45 792	1 965	7 747	6 283	2 432	2 663
acres on which used	8 239 896	3 246 591	258 432	212 592	578 820	167 977	256 129
tons	14 916 535	6 367 404	342 990	288 030	673 779	254 413	392 569
$1,000	104 475	39 710	3 005	2 755	7 538	2 532	3 920
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	82 291	22 988	864	1 596	5 999	433	540
acres on which used	3 919 886	779 973	95 485	15 143	761 975	41 722	19 150
$1,000	22 802	3 968	957	107	5 529	472	153
Insects on other crops—farms	336 406	115 652	13 471	32 982	18 333	7 957	21 167
acres on which used	52 721 755	26 178 603	4 386 587	670 583	4 048 355	1 528 698	2 253 235
$1,000	572 947	175 517	81 307	13 902	79 634	46 873	71 374
Nematodes in crops—farms	26 884	4 167	744	9 730	3 700	1 144	2 068
acres on which used	1 754 282	514 459	165 198	167 413	336 529	139 157	111 382
$1,000	28 953	4 456	2 077	3 778	6 474	3 634	3 554
Diseases in crops and orchards—farms	36 759	5 080	730	870	3 834	2 542	15 079
acres on which used	4 183 196	971 295	159 081	22 220	608 153	350 006	1 525 600
$1,000	83 808	7 535	1 990	380	9 752	10 083	44 679
Weeds or grass in crops—farms	548 756	254 921	12 973	14 162	21 691	6 783	11 617
acres on which used	110 792 607	68 525 456	5 015 693	623 889	5 487 976	1 509 205	1 174 389
$1,000	784 020	443 903	48 183	6 554	56 235	20 744	14 511
Weeds or brush in pasture—farms	44 122	12 205	292	724	1 162	73	168
acres on which used	4 002 709	807 228	40 603	12 194	129 014	2 062	16 843
$1,000	12 677	2 490	169	56	732	14	83
Weeds on other land—farms	63 223	27 281	1 232	1 300	3 626	660	1 649
acres on which used	1 145 513	480 722	69 081	8 022	124 332	16 749	29 452
$1,000	6 516	2 388	590	59	1 038	179	205
Defoliation, growth of crops, or thinning of fruit—farms	36 553	9 376	6 994	4 641	3 862	542	3 228
acres on which used	5 174 206	1 361 170	2 168 358	64 700	702 877	77 595	234 377
$1,000	34 383	7 141	11 986	1 081	5 687	1 021	3 470
Insect control on livestock and poultry—farms	131 994	27 140	962	3 524	3 319	350	499
$1,000	18 770	2 273	207	218	429	79	89
Other chemicals (see text)—farms	164 932	58 031	2 751	12 929	6 951	2 920	7 381
$1,000	71 837	33 158	3 066	2 413	5 011	1 682	6 088
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	451 723	115 445	14 815	30 068	24 945	9 588	30 541
Under 1,000 bushels	138 705	36 686	1 246	9 908	5 268	917	613
1,000 to 4,999 bushels	265 841	96 283	1 378	4 295	8 460	1 039	465
5,000 to 9,999 bushels	134 063	60 014	516	1 102	3 128	308	111
10,000 to 24,999 bushels	120 582	66 556	366	486	2 394	205	70
25,000 to 49,999 bushels	38 293	24 682	135	76	828	47	25
50,000 bushels and over	16 500	10 749	98	22	531	46	10
Not reporting	529 340	169 839	12 171	49 536	35 861	7 398	19 435
Livestock							
Cattle and calves—farms	1 079 603	259 427	11 073	47 069	38 506	4 654	6 069
number	104 291 803	15 895 925	827 894	1 541 815	2 898 238	224 056	399 773
Cows and heifers that had calved—farms	938 054	215 589	9 822	41 006	32 553	3 630	4 829
number	47 415 138	7 483 537	442 697	810 795	1 432 895	112 944	211 606
Beef cows—farms	724 569	200 931	9 341	35 983	30 218	3 142	4 303
number	36 980 946	7 188 806	436 732	760 563	1 393 449	105 753	205 986
Milk cows—farms	332 370	32 980	1 166	11 626	6 131	980	1 008
number	10 434 192	294 731	5 965	50 232	39 446	7 191	5 620
Heifers and heifer calves that had not calved—farms	774 386	169 837	7 601	26 664	25 285	2 683	3 522
number	24 227 229	3 418 857	177 321	312 239	676 827	49 964	93 626
Beef heifers and heifer calves—farms	597 556	159 057	7 370	24 756	23 626	2 369	3 257
number	18 438 339	3 190 373	167 859	291 314	623 362	43 739	86 609
Heifers and heifer calves for milk cow replacement—farms	229 527	16 930	450	3 235	2 801	459	422
number	5 788 890	228 484	9 462	20 925	53 465	6 225	7 017
Steers, steer calves, bulls, and bull calves—farms	871 916	214 968	8 988	33 686	30 447	3 441	4 460
number	32 649 436	4 993 531	207 876	418 781	788 516	61 148	94 541
Cattle and calves sold—farms	1 071 913	248 586	10 365	41 231	37 195	3 929	4 875
number	67 253 373	7 000 247	302 588	490 435	1 076 463	90 059	142 756
$1,000	18 300 842	1 531 733	46 850	73 657	201 698	18 068	23 554
Calves—farms	621 988	119 609	7 308	28 411	22 715	2 458	2 798
number	17 409 905	2 494 209	165 296	255 464	465 182	38 014	75 742
$1,000	2 000 749	325 791	18 133	26 922	53 479	4 131	7 611
Cattle—farms	869 485	194 430	6 776	26 457	27 147	2 771	3 550
number	49 843 468	4 506 038	137 292	234 971	611 281	52 045	67 014
$1,000	16 300 093	1 205 942	28 717	46 735	148 219	13 938	15 943
Fattened on grain and concentrates—farms	210 725	57 818	608	3 808	4 505	639	715
number	26 070 304	1 294 734	12 919	30 590	114 228	10 628	8 212
$1,000	10 257 799	444 906	3 877	7 109	35 579	3 851	2 664
Hogs and pigs—farms	382 831	89 434	2 133	22 046	10 038	1 699	1 052
number	44 454 275	7 441 662	66 063	482 019	472 708	41 618	24 545
Used or to be used for breeding—farms	278 068	62 551	1 091	12 297	6 330	886	429
number	6 136 546	1 051 530	9 178	79 974	73 179	7 776	3 364
Other—farms	354 827	82 752	1 999	20 683	9 299	1 579	975
number	38 317 729	6 390 132	56 885	402 045	399 529	33 842	21 181

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	15 968	40 641	338 825	171 728	19 531	3 824	13 417	9 549
$1,000	40 976	255 552	1 077 819	531 674	47 216	4 699	48 274	21 330
Commercial fertilizer—farms	14 771	38 751	310 901	164 871	15 583	2 910	12 628	8 917
acres on which used	352 993	6 551 352	34 882 686	15 802 210	1 083 279	139 448	1 563 416	579 683
tons	137 620	1 142 201	4 957 685	2 635 948	223 978	23 194	212 937	119 362
$1,000	24 977	187 814	863 624	436 248	35 228	3 768	37 952	17 624
Lime—farms	1 472	5 390	35 097	30 031	2 553	372	1 485	1 271
acres on which used	29 321	335 628	1 794 800	1 107 604	110 741	13 427	68 476	59 358
tons	40 909	492 113	3 520 532	2 146 532	152 374	19 749	141 557	83 584
$1,000	463	4 149	20 463	16 727	1 430	174	840	768
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	111	3 863	23 758	19 904	542	133	1 328	232
acres on which used	3 457	257 673	1 017 896	855 733	14 103	4 300	46 197	7 079
$1,000	22	1 595	4 988	4 654	75	21	224	36
Insects on other crops—farms	6 563	13 252	62 792	36 656	2 889	178	3 260	1 254
acres on which used	165 873	1 916 875	8 266 312	2 626 684	244 752	7 779	344 899	82 520
$1,000	6 875	25 991	48 215	17 589	2 463	104	2 037	1 066
Nematodes in crops—farms	711	1 670	1 605	784	325	10	99	127
acres on which used	21 324	116 918	111 492	45 789	10 331	232	7 326	6 732
$1,000	1 516	1 761	1 057	356	126	2	68	93
Diseases in crops and orchards—farms	2 098	1 788	2 654	1 285	366	38	161	234
acres on which used	51 983	170 566	221 939	64 056	13 883	1 332	9 595	13 487
$1,000	2 799	2 959	2 221	763	318	28	108	191
Weeds or grass in crops—farms	3 485	18 014	109 762	81 913	4 988	324	6 527	1 596
acres on which used	181 252	3 416 484	16 395 077	6 831 890	535 539	19 622	956 720	119 415
$1,000	3 241	25 866	107 519	45 851	4 234	163	6 029	986
Weeds or brush in pasture—farms	68	1 265	21 425	4 588	936	194	630	392
acres on which used	2 162	107 614	2 575 372	189 302	49 009	11 212	29 305	30 789
$1,000	17	381	7 703	662	141	48	95	86
Weeds on other land—farms	619	2 206	17 797	5 100	567	159	766	261
acres on which used	5 334	54 245	278 772	54 700	6 369	2 198	11 674	3 863
$1,000	105	316	1 192	313	34	21	55	19
Defoliation, growth of crops, or thinning of fruit—farms	360	2 132	3 080	1 758	247	15	180	138
acres on which used	6 642	298 933	158 464	72 301	12 294	1 212	8 577	6 706
$1,000	276	1 900	1 061	544	92	7	57	60
Insect control on livestock and poultry—farms	191	4 484	50 810	32 174	4 943	730	2 043	825
$1,000	48	541	8 582	3 392	2 408	198	209	97
Other chemicals (see text)—farms	2 749	5 218	37 077	22 827	2 468	682	1 709	1 239
$1,000	635	2 281	11 192	4 577	666	165	599	304
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	12 391	9 769	133 928	40 647	17 752	4 723	1 997	5 114
Under 1,000 bushels	244	4 879	46 984	24 362	3 271	1 314	1 708	1 305
1,000 to 4,999 bushels	143	9 749	78 662	56 794	2 966	462	4 160	985
5,000 to 9,999 bushels	49	4 072	38 597	22 375	1 066	87	2 402	236
10,000 to 24,999 bushels	27	2 955	34 130	10 550	900	51	1 748	144
25,000 to 49,999 bushels	10	797	9 283	1 742	287	14	342	25
50,000 bushels and over	2	329	3 754	616	218	9	105	11
Not reporting	6 812	12 109	148 478	38 971	16 230	4 507	2 533	5 460
Livestock								
Cattle and calves—farms	1 377	35 638	432 410	195 168	21 776	3 188	14 251	8 997
number	55 778	2 827 133	59 426 152	17 210 984	1 140 857	133 543	1 007 255	702 400
Cows and heifers that had calved—farms	1 108	30 321	361 873	194 401	18 991	2 406	13 403	8 122
number	30 262	1 348 750	24 059 536	9 936 943	594 391	64 767	521 573	364 442
Beef cows—farms	996	27 557	346 956	29 802	17 254	2 198	8 174	7 714
number	29 553	1 263 418	23 707 069	618 822	550 561	62 621	300 773	356 840
Milk cows—farms	218	6 420	61 245	194 101	3 924	485	10 624	1 462
number	709	85 332	352 467	9 318 121	43 830	2 146	220 800	7 602
Heifers and heifer calves that had not calved—farms	816	24 344	303 294	176 332	14 744	1 817	11 029	6 418
number	12 767	611 056	12 944 435	5 271 085	252 270	32 042	219 708	155 032
Beef heifers and heifer calves—farms	758	22 042	290 532	35 732	13 539	1 688	6 688	6 142
number	11 436	542 598	12 408 035	549 243	222 085	30 506	122 385	148 795
Heifers and heifer calves for milk cow replacement—farms	99	3 670	26 664	165 134	1 864	211	7 032	556
number	1 331	68 458	536 400	4 721 842	30 185	1 536	97 323	6 237
Steers, steer calves, bulls, and bull calves—farms	1 038	29 615	372 120	134 539	17 208	2 370	11 627	7 409
number	12 749	867 327	22 422 181	2 002 956	294 196	36 734	265 974	182 926
Cattle and calves sold—farms	1 081	36 527	446 650	195 843	20 207	2 558	14 372	8 494
number	18 884	1 451 257	49 676 418	5 907 615	446 723	45 301	418 319	186 308
$1,000	3 695	316 012	14 904 619	965 067	80 052	8 242	98 174	29 421
Calves—farms	649	19 610	234 187	154 484	14 510	1 506	7 750	5 993
number	9 039	484 852	9 644 259	3 278 539	231 647	21 945	144 668	101 049
$1,000	960	61 573	1 271 161	175 955	25 028	2 441	16 718	10 846
Cattle—farms	744	29 368	377 614	167 777	12 752	1 854	12 199	6 046
number	9 845	966 405	40 032 159	2 629 076	215 076	23 356	273 651	85 259
$1,000	2 734	254 438	13 633 458	789 113	55 024	5 801	81 457	18 575
Fattened on grain and concentrates—farms	161	6 328	111 407	18 167	2 013	359	3 255	942
number	2 365	219 799	23 916 449	324 914	49 037	3 124	73 008	10 297
$1,000	882	75 469	9 523 488	112 346	17 392	992	26 321	2 924
Hogs and pigs—farms	278	14 501	189 009	35 458	6 348	536	8 185	2 114
number	5 189	1 105 979	31 610 440	1 769 939	516 810	6 966	831 093	79 244
Used or to be used for breeding—farms	109	10 661	147 815	24 322	3 758	213	6 298	1 308
number	665	153 292	4 272 992	286 705	70 370	1 263	114 306	11 952
Other—farms	261	13 514	176 067	31 828	5 820	487	7 582	1 981
number	4 524	952 687	27 337 448	1 483 234	446 440	5 703	716 787	67 292

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Livestock—Continued							
Hogs and pigs sold—farms	393 280	97 598	1 459	15 302	8 762	1 338	675
number	78 600 277	12 238 619	95 568	665 520	693 568	60 977	33 505
$1,000	5 394 904	814 002	5 975	34 320	43 386	3 356	1 968
Feeder pigs—farms	93 234	18 814	344	4 700	2 195	381	191
number	12 601 230	2 004 575	16 709	213 964	124 718	16 512	9 536
$1,000	293 948	44 888	350	4 651	2 707	337	208
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	309 714	72 046	1 262	13 585	7 012	1 008	486
number	8 869 626	1 475 684	11 917	99 113	92 445	8 071	4 151
December 1 and May 31—farms	277 425	62 769	1 026	11 394	5 994	806	344
number	4 754 112	810 016	6 500	54 744	49 592	4 485	2 267
June 1 and November 30—farms	245 879	53 534	877	9 691	5 363	733	370
number	4 115 514	665 668	5 417	44 369	42 853	3 586	1 884
Sheep and lambs of all ages—farms	82 556	25 760	201	596	2 631	335	669
number	14 173 007	1 491 426	11 568	26 252	426 799	18 442	42 108
Lambs under 1 year old—farms	58 464	17 929	151	436	1 922	245	486
number	5 005 404	525 910	5 626	8 154	223 414	8 569	16 116
Ewes 1 year old or older—farms	77 406	24 459	163	556	2 333	288	587
number	8 687 989	911 300	5 595	16 661	193 172	9 225	24 171
Rams and wethers 1 year old or older—farms	62 983	18 863	128	498	1 921	239	497
number	479 614	54 216	347	1 437	10 213	648	1 821
Sheep and lambs sold—farms	79 543	24 774	159	536	2 360	255	559
number	12 656 858	1 173 034	10 173	19 643	382 783	11 333	25 918
Sheep and lambs shorn—farms	72 650	22 555	126	478	2 010	212	480
number	12 374 366	1 140 348	6 760	18 529	269 985	13 103	31 424
pounds of wool	102 204 014	9 504 174	50 198	126 386	2 270 326	98 439	232 025
Horses and ponies—farms	230 962	50 257	2 096	10 782	11 021	1 382	2 630
number	1 159 412	181 433	7 398	30 027	52 349	4 761	10 577
Sold—farms	36 437	5 599	180	830	1 313	179	296
number	179 403	16 427	369	2 045	3 846	469	829
$1,000	169 646	5 317	137	780	1 602	126	419
Horses—farms	205 543	42 998	1 973	9 215	10 296	1 251	2 451
number	1 027 683	149 325	6 683	24 618	47 379	4 105	9 507
Sold—farms	33 766	4 888	162	719	1 235	163	283
number	164 907	13 629	337	1 810	3 608	410	721
$1,000	168 141	5 062	134	764	1 574	123	409
Any goats—farms	6 133	761	46	161	183	52	98
number	983 621	11 854	381	1 917	8 498	598	1 286
Sold—farms	2 636	238	15	38	73	16	33
number	196 841	2 157	134	349	1 116	122	393
$1,000	3 362	32	2	4	21	3	6
Poultry							
Chickens 3 months old or older—farms	204 169	48 784	1 856	13 052	7 307	1 415	1 544
number	331 166 204	5 257 012	82 955	527 542	386 465	126 588	956 920
Sold—farms	52 965	9 342	88	610	759	262	201
number	345 825 093	3 582 533	31 360	308 763	212 387	107 971	496 282
Hens and pullets of laying age—farms	198 577	47 555	1 818	12 601	7 043	1 360	1 473
number	280 645 767	4 802 101	76 579	390 330	355 236	115 743	769 606
Kept for table or market egg production—farms	193 533	46 894	1 780	12 383	6 929	1 338	1 443
number	250 914 298	4 587 256	66 499	364 443	339 223	108 862	766 620
Kept for hatching egg production—farms	11 532	2 000	236	891	386	83	81
number	29 731 469	214 845	10 080	25 887	16 013	6 881	2 986
Pullets 3 months old or older not of laying age—farms	9 539	1 666	128	644	284	67	76
number	46 657 259	335 417	1 719	108 575	11 107	5 572	182 316
Roosters and male chickens—farms	60 357	13 158	849	5 517	2 718	517	664
number	3 863 178	119 494	4 657	28 637	20 122	5 273	4 998
Pullet chicks and pullets under 3 months old—farms	4 609	590	58	225	123	45	34
number	42 566 200	265 507	965	115 026	10 430	14 311	107 580
Broilers and other meat-type chickens sold—farms	31 407	2 288	18	74	214	67	48
number	2 517 720 192	6 298 659	336 523	349 495	960 244	107 402	155 368
Turkeys—farms	7 224	1 032	99	342	299	50	51
number	23 589 305	114 641	872	3 060	2 539	535	480
Sold—farms	4 407	259	11	28	31	14	8
number	124 738 212	516 250	26 813	3 573	692	10 584	1 335
Heavy breeds for slaughter—farms	4 238	633	55	197	176	34	34
number	15 799 418	95 491	469	1 796	1 643	342	333
Sold—farms	3 511	205	10	21	26	13	7
number	100 935 960	452 514	16 534	2 567	522	6 524	1 293
Light breeds for slaughter—farms	1 219	174	18	42	43	10	7
number	4 812 157	4 084	198	369	316	105	110
Sold—farms	829	42	3	1	4	1	1
number	19 579 454	42 759	10 279	900	128	4 000	40
Turkey hens kept for breeding—farms	3 283	430	53	202	159	22	17
number	2 977 730	15 066	205	895	580	88	37
Sold—farms	567	28	–	7	1	1	1
number	4 222 798	20 977	–	106	42	60	2
Crops Harvested							
Field corn for all purposes—farms	857 830	354 820	3 893	50 287	30 483	4 557	2 076
acres	71 220 393	37 557 506	110 957	1 004 774	1 866 114	174 553	57 061
Commercial fertilizer used—farms	691 635	288 192	2 980	38 077	22 650	3 724	1 666
acres	61 417 259	33 178 821	92 059	815 877	1 523 759	154 190	50 445
Field corn for grain or seed—farms	765 193	346 337	3 553	47 828	21 537	4 099	1 767
acres	60 701 540	36 266 215	92 475	951 272	1 229 075	155 508	45 586
bushels	4 355 299 202	2 743 579 470	4 649 250	61 710 524	76 021 584	10 820 556	2 903 600
Irrigated—farms	35 092	20 528	167	175	2 936	328	167
acres	5 528 987	4 016 740	11 687	1 802	244 032	29 586	6 449

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	181	15 284	202 650	33 466	5 577	347	8 806	1 835
number	8 742	1 796 784	57 508 329	3 030 342	951 534	9 918	1 382 311	124 560
$1,000	553	116 859	4 029 818	181 533	60 582	414	94 770	7 367
Feeder pigs—farms	61	3 560	48 322	10 529	1 703	124	1 724	586
number	2 173	315 890	8 625 859	822 365	214 338	4 925	198 237	31 429
$1,000	47	6 900	205 974	17 697	4 783	97	4 655	655
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	133	11 871	162 653	26 957	4 140	255	6 841	1 465
number	795	215 308	6 294 930	392 026	96 181	1 473	162 568	14 964
December 1 and May 31—farms	112	10 557	150 260	23 013	3 548	177	6 205	1 220
number	421	117 225	3 347 467	214 984	49 031	777	88 649	7 954
June 1 and November 30—farms	91	9 164	135 286	20 652	3 444	190	5 339	1 145
number	374	98 083	2 947 463	177 042	47 150	696	73 919	7 010
Sheep and lambs of all ages—farms	161	2 143	40 610	6 046	1 106	361	1 429	508
number	3 603	292 792	11 443 646	211 612	69 821	18 039	80 436	36 463
Lambs under 1 year old—farms	114	1 551	29 136	4 092	769	255	1 005	373
number	1 001	131 960	3 957 419	65 091	21 234	4 367	27 157	9 386
Ewes 1 year old or older—farms	145	1 973	38 243	5 484	1 047	304	1 358	466
number	2 366	153 817	7 100 999	136 041	45 893	12 946	50 347	25 456
Rams and wethers 1 year old or older—farms	109	1 609	32 392	4 134	894	232	1 054	413
number	236	7 015	385 228	10 480	2 694	726	2 932	1 621
Sheep and lambs sold—farms	129	2 066	40 403	5 202	994	272	1 383	451
number	2 892	246 788	10 474 718	159 700	49 921	13 352	64 376	22 227
Sheep and lambs shorn—farms	110	1 876	37 067	4 918	931	216	1 257	414
number	2 553	207 359	10 355 727	167 410	54 358	14 911	59 114	32 785
pounds of wool	19 132	1 775 929	85 503 112	1 335 463	424 528	124 090	509 627	230 585
Horses and ponies—farms	694	6 468	102 456	25 463	3 811	7 198	3 043	3 661
number	2 514	23 243	501 708	88 891	12 830	178 373	21 107	44 201
Sold—farms	88	805	15 097	2 714	438	7 174	1 354	370
number	182	2 611	50 430	6 567	1 106	86 218	7 263	1 041
$1,000	81	1 269	15 854	1 877	395	137 058	4 379	351
Horses—farms	605	5 692	94 311	20 379	3 250	7 107	2 556	3 459
number	1 970	19 853	453 929	68 226	10 546	171 464	18 561	41 517
Sold—farms	79	730	14 116	2 308	383	7 081	1 278	341
number	163	2 325	45 827	5 296	936	82 428	6 462	955
$1,000	78	1 251	15 501	1 768	382	136 440	4 312	344
Any goats—farms	43	138	3 784	391	150	156	72	98
number	170	3 014	947 175	3 048	2 226	1 480	428	1 546
Sold—farms	18	52	1 878	82	61	62	35	35
number	511	673	188 123	662	837	608	243	913
$1,000	9	12	3 213	16	13	12	6	14
Poultry								
Chickens 3 months old or older—farms	478	7 190	70 859	27 655	15 058	862	6 334	1 775
number	51 919	1 276 412	7 515 784	3 418 418	306 328 851	33 952	5 033 064	170 322
Sold—farms	59	1 478	13 046	6 405	16 671	117	3 724	203
number	27 666	1 208 396	5 168 066	2 077 044	327 799 047	18 962	4 628 443	158 173
Hens and pullets of laying age—farms	463	7 038	69 389	27 149	13 862	835	6 275	1 716
number	50 457	1 195 059	6 913 699	3 144 936	258 122 229	29 950	4 583 583	96 259
Kept for table or market egg production—farms	448	6 922	68 282	26 776	11 730	811	6 109	1 688
number	48 429	1 126 072	6 567 192	2 962 182	229 542 966	28 938	4 312 210	93 406
Kept for hatching egg production—farms	40	405	3 291	1 073	2 448	62	417	119
number	2 028	68 987	346 507	182 754	28 579 263	1 012	271 373	2 853
Pullets 3 months old or older not of laying age—farms	20	261	2 819	998	2 131	63	266	116
number	457	52 957	426 763	186 903	44 868 690	951	406 150	69 682
Roosters and male chickens—farms	198	2 333	22 264	6 783	2 877	456	1 292	731
number	1 005	28 396	175 322	86 579	3 337 932	3 051	43 331	4 381
Pullet chicks and pullets under 3 months old—farms	18	117	978	383	1 857	28	108	45
number	271	132 271	482 270	159 304	40 828 959	703	409 925	38 678
Broilers and other meat-type chickens sold—farms	11	364	3 035	1 589	22 998	40	607	54
number	110 681	6 268 288	7 364 516	4 591 355	2 484 763 452	3 645	6 015 748	394 816
Turkeys—farms	17	287	2 513	863	1 338	56	194	83
number	181	47 695	289 946	25 699	22 867 300	6 557	227 431	2 369
Sold—farms	5	75	549	224	2 959	18	203	23
number	180	263 269	1 422 674	93 547	121 002 948	64 257	1 327 748	4 342
Heavy breeds for slaughter—farms	12	175	1 361	536	826	28	126	45
number	119	32 717	165 660	12 032	15 319 783	296	166 716	2 021
Sold—farms	3	65	412	175	2 379	11	172	12
number	80	172 403	1 068 655	55 235	97 965 594	58 140	1 132 045	3 854
Light breeds for slaughter—farms	5	53	436	153	221	18	24	15
number	47	7 921	90 487	7 663	4 662 730	300	37 675	152
Sold—farms	2	13	114	53	551	7	28	9
number	100	36 592	322 921	25 480	18 964 741	217	171 211	86
Turkey hens kept for breeding—farms	6	136	1 340	333	443	21	79	42
number	15	7 057	33 799	6 004	2 884 787	5 961	23 040	196
Sold—farms	–	3	53	10	435	1	23	4
number	–	54 274	31 098	12 832	4 072 613	5 900	24 492	402
Crops Harvested								
Field corn for all purposes—farms	637	29 343	203 735	151 890	9 772	787	11 833	3 717
acres	22 794	1 911 002	17 585 489	9 316 627	512 518	20 526	978 092	102 380
Commercial fertilizer used—farms	507	23 464	161 560	128 480	7 387	538	9 347	3 063
acres	20 527	1 566 712	14 676 031	8 007 062	445 673	15 172	783 178	87 753
Field corn for grain or seed—farms	579	26 246	182 070	107 342	9 147	669	10 646	3 373
acres	20 810	1 495 449	14 149 688	4 937 097	468 347	16 107	785 742	88 169
bushels	1 425 828	96 108 871	928 072 682	340 589 026	32 413 137	948 658	51 112 268	4 943 748
Irrigated—farms	48	1 542	7 602	1 247	74	12	251	15
acres	1 255	161 033	959 635	68 950	6 043	164	21 058	553

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Crops Harvested—Continued							
Sorghums for all purposes—farms	141 712	72 959	6 244	1 315	6 087	497	257
acres	14 596 481	9 477 360	836 006	13 818	464 866	52 839	12 912
Commercial fertilizer used—farms	85 921	47 197	2 769	787	3 208	320	163
acres	9 623 417	6 643 567	391 640	8 546	265 718	38 330	8 833
Sorghums for grain or seed—farms	113 916	67 106	5 783	783	3 542	397	203
acres	12 827 885	8 958 727	795 980	9 291	292 047	49 616	11 668
bushels	551 303 973	411 150 905	24 562 203	378 515	12 861 913	2 687 603	554 528
Irrigated—farms	17 434	10 586	2 116	1	1 166	247	148
acres	2 524 849	1 747 621	243 904	30	136 781	35 760	7 859
Soybeans for beans—farms	512 853	338 295	8 201	19 948	7 316	1 818	474
acres	47 787 723	37 121 764	1 295 544	595 231	501 677	112 357	31 548
bushels	1 140 002 718	892 678 543	23 846 465	12 022 468	11 327 486	2 593 974	711 804
Irrigated—farms	5 828	4 504	159	79	128	71	15
acres	474 328	412 447	11 565	1 069	7 043	4 544	509
Commercial fertilizer used—farms	163 210	103 969	2 699	10 105	3 876	879	256
acres	14 785 316	11 264 473	348 364	364 589	297 655	59 134	19 495
Peanuts for nuts—farms	29 117	4 787	570	2 806	12 553	244	50
acres	1 358 514	136 644	22 711	42 445	854 483	6 599	2 889
pounds	3 156 858 256	300 060 456	52 075 138	86 018 868	2 013 065 932	11 433 096	6 038 383
Irrigated—farms	2 541	153	73	39	1 685	34	6
acres	179 080	7 530	2 606	443	134 951	2 687	358
Commercial fertilizer used—farms	19 835	3 019	400	1 639	8 953	137	31
acres	1 059 395	102 120	18 314	28 599	683 464	4 859	2 612
Wheat—farms	502 621	304 775	4 333	11 626	16 680	2 545	1 343
acres	62 594 072	48 770 034	488 138	148 245	1 901 168	190 364	51 551
bushels	1 682 690 982	1 303 880 014	15 069 442	4 789 248	72 009 274	10 036 501	2 247 662
Irrigated—farms	27 554	12 010	913	48	5 999	462	254
acres	3 235 662	1 740 805	152 429	285	655 725	65 867	18 401
Commercial fertilizer used—farms	328 387	198 499	2 649	7 415	11 134	1 870	1 001
acres	38 785 874	29 929 037	330 127	106 361	1 481 640	164 478	43 073
Cotton—farms	80 724	27 540	30 725	1 159	6 650	578	489
acres	12 128 978	3 183 825	6 562 719	41 797	886 834	100 267	43 233
bales	10 815 354	2 140 441	6 250 904	32 153	1 131 143	161 091	68 541
Irrigated—farms	17 583	4 214	8 535	13	2 077	346	425
acres	3 698 569	632 356	2 119 142	199	451 160	93 255	35 838
Commercial fertilizer used—farms	63 200	22 086	24 051	1 024	5 515	462	461
acres	9 733 967	2 627 338	5 241 997	40 696	772 235	89 826	42 232
Tobacco—farms	151 017	10 770	95	95 493	6 891	282	138
acres	842 041	44 473	1 330	629 786	45 346	1 024	507
pounds	1 673 560 673	80 107 577	2 348 146	1 253 455 610	92 569 614	1 725 581	885 702
Irrigated—farms	8 755	339	–	6 502	420	25	6
acres	89 401	2 474	–	71 715	4 735	174	73
Commercial fertilizer used—farms	151 008	10 769	95	95 491	6 891	282	138
acres	838 242	44 349	1 321	627 236	45 020	1 017	507
Irish potatoes—farms	33 142	3 776	183	6 110	9 641	1 705	331
acres	1 334 060	77 859	2 768	2 992	1 142 925	22 641	3 078
hundredweight	314 929 746	13 237 775	897 817	252 528	277 247 588	4 750 780	838 066
Irrigated—farms	6 623	466	23	142	4 210	531	78
acres	769 031	27 816	2 701	106	677 660	14 151	2 351
Commercial fertilizer used—farms	20 471	1 813	74	2 866	8 633	1 226	216
acres	1 322 328	76 558	2 734	1 948	1 136 727	22 188	3 000
Hay—farms	903 121	237 836	6 817	37 464	57 465	4 250	4 543
acres	52 067 694	9 502 717	347 875	687 471	5 783 449	161 478	131 105
tons	108 751 973	17 899 817	1 301 652	1 155 589	16 396 428	563 800	348 545
Commercial fertilizer used—farms	199 662	34 110	2 156	7 866	13 296	1 009	1 192
acres	10 061 006	1 243 673	132 511	127 250	1 293 934	50 934	37 256
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	484 802	138 363	2 269	5 394	32 464	2 108	2 040
acres	23 246 694	4 745 394	182 388	65 594	3 011 761	89 996	52 157
tons, dry	61 091 226	10 812 644	992 749	138 238	10 957 022	422 645	185 034
Irrigated—farms	59 498	10 722	1 615	10	14 975	620	958
acres	5 103 963	564 483	163 291	71	1 704 424	58 183	28 627
Clover, timothy, and mixtures of clover and grasses for hay—farms	316 025	72 108	506	25 187	15 692	1 321	1 509
acres	11 186 102	1 856 309	15 629	451 955	941 453	26 391	32 174
tons, dry	20 934 905	3 295 942	26 750	761 651	2 000 620	53 450	59 577
Irrigated—farms	8 508	552	9	39	1 189	78	151
acres	789 862	24 923	447	260	125 345	1 835	2 481
Field seeds—farms	41 388	14 481	233	620	3 783	242	99
acres	1 759 478	491 277	27 146	7 990	542 219	13 841	4 747
Irrigated—farms	2 932	425	99	2	1 365	90	24
acres	278 031	30 380	23 226	80	165 541	8 115	620
Commercial fertilizer used—farms	6 299	1 697	67	96	1 287	82	37
acres	670 212	137 793	15 349	1 442	341 758	7 620	3 627
Vegetables—farms	58 580	9 755	644	2 976	3 752	19 547	2 498
acres	3 070 068	350 246	29 732	11 470	189 646	1 914 105	43 141
Irrigated—farms	15 918	993	240	183	1 687	8 272	1 042
acres	1 600 764	54 794	26 165	1 280	142 049	1 150 892	22 175
Commercial fertilizer used—farms	42 496	6 170	424	1 763	2 879	16 024	2 049
acres	2 669 419	249 693	28 029	7 456	172 418	1 750 553	39 745
Berries—farms	10 188	780	13	374	266	1 462	4 437
acres	114 152	2 103	23	424	1 471	7 799	92 243
Irrigated—farms	4 221	128	2	31	93	704	2 583
acres	59 518	860	2	64	767	5 028	48 460
Commercial fertilizer used—farms	5 120	220	3	123	98	763	2 984
acres	79 836	1 202	10	205	690	5 482	66 188
Land in orchards—farms	70 907	3 811	844	726	2 207	1 751	48 092
acres	4 048 121	88 311	34 452	4 765	93 159	71 733	3 344 373
Irrigated—farms	34 512	521	432	8	854	679	29 132
acres	2 546 645	27 771	22 045	121	65 892	43 355	2 209 627
Commercial fertilizer used—farms	42 374	1 288	367	264	931	993	33 363
acres	3 154 189	46 298	19 925	2 595	65 867	51 377	2 740 721

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
Crops Harvested—Continued								
Sorghums for all purposes—farms	45	6 295	35 015	10 523	743	67	1 336	329
acres	2 004	616 037	2 539 720	452 403	36 951	2 526	78 951	10 088
Commercial fertilizer used—farms	19	3 644	19 573	6 750	443	24	777	247
acres	965	351 745	1 520 402	311 175	24 188	941	50 316	7 051
Sorghums for grain or seed—farms	32	5 201	25 410	3 702	531	37	1 047	142
acres	1 878	514 529	1 884 211	210 809	31 102	1 467	62 089	4 471
bushels	100 707	20 766 862	66 284 656	8 175 758	1 307 496	48 305	2 195 042	229 480
Irrigated—farms	11	1 037	1 844	195	24	9	49	1
acres	763	151 420	182 762	13 814	1 342	364	2 409	20
Soybeans for beans—farms	361	14 590	88 733	21 456	3 954	191	6 240	1 276
acres	19 311	1 010 289	5 409 317	997 495	255 008	8 730	374 468	54 984
bushels	475 974	22 789 240	134 703 570	22 302 515	6 269 263	188 108	8 897 801	1 195 507
Irrigated—farms	26	146	580	53	13	7	45	2
acres	1 132	7 805	24 476	1 862	445	443	986	2
Commercial fertilizer used—farms	174	6 763	22 181	8 057	1 856	71	1 718	606
acres	11 060	487 295	1 281 345	385 934	127 552	3 561	103 559	31 300
Peanuts for nuts—farms	17	4 394	2 895	217	244	8	75	257
acres	1 076	192 153	73 446	8 719	7 279	279	3 725	6 066
pounds	2 741 725	477 199 080	148 397 499	19 825 143	15 675 284	753 131	9 241 756	14 332 765
Irrigated—farms	1	330	181	28	6	1	3	1
acres	20	19 766	8 299	1 378	237	70	148	587
Commercial fertilizer used—farms	12	3 117	1 950	166	185	2	49	175
acres	1 071	143 827	53 912	7 054	5 589	183	2 909	4 882
Wheat—farms	342	20 184	91 352	38 821	3 065	301	6 193	1 061
acres	13 216	1 982 744	7 151 690	1 372 262	110 158	13 470	373 652	27 380
bushels	556 130	51 425 667	168 037 195	40 920 763	3 667 624	321 564	8 916 521	813 377
Irrigated—farms	43	2 305	4 220	1 007	62	30	185	16
acres	3 422	218 374	337 527	31 721	2 606	686	6 946	868
Commercial fertilizer used—farms	261	13 032	56 931	28 465	2 269	153	4 002	706
acres	10 970	1 212 169	4 177 472	991 365	87 592	6 158	224 417	21 015
Cotton—farms	25	6 889	5 066	699	515	12	145	232
acres	2 173	844 747	351 940	56 201	29 065	3 732	10 395	12 050
bales	3 792	695 696	218 403	68 637	25 895	1 634	7 384	9 640
Irrigated—farms	10	1 066	628	215	34	8	7	5
acres	1 247	249 344	81 944	26 366	3 570	2 954	1 011	183
Commercial fertilizer used—farms	21	5 080	3 113	610	450	9	113	205
acres	2 159	628 156	188 601	50 917	26 885	3 647	7 645	11 633
Tobacco—farms	113	7 982	16 308	9 347	1 199	122	1 378	899
acres	404	36 393	36 964	28 994	8 090	836	5 108	2 787
pounds	724 606	73 186 546	73 982 446	60 085 468	16 359 217	1 833 939	10 874 865	5 421 356
Irrigated—farms	11	428	437	330	164	4	53	36
acres	146	3 609	2 375	1 570	1 809	47	400	275
Commercial fertilizer used—farms	113	7 982	16 304	9 345	1 199	122	1 378	899
acres	403	36 147	36 763	28 711	8 063	835	5 091	2 778
Irish potatoes—farms	176	2 100	5 397	2 275	615	47	425	361
acres	1 411	49 811	17 298	8 480	2 315	113	1 863	504
hundredweight	208 761	11 048 469	3 997 099	1 559 141	440 660	25 253	347 280	78 529
Irrigated—farms	31	518	385	148	33	7	42	9
acres	578	27 031	11 981	3 084	328	92	986	166
Commercial fertilizer used—farms	125	1 441	2 138	1 192	332	14	232	169
acres	1 393	49 195	16 154	7 927	2 198	101	1 766	441
Hay—farms	1 115	33 119	306 298	176 289	14 473	3 042	13 268	7 142
acres	31 232	2 293 654	19 771 636	11 802 143	383 096	120 988	735 988	314 862
tons	71 756	5 417 043	34 188 056	28 353 712	782 104	212 452	1 520 566	540 453
Commercial fertilizer used—farms	307	7 292	68 631	55 303	3 122	611	2 490	2 277
acres	9 425	420 641	3 513 837	2 937 635	84 010	22 517	99 648	87 735
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	334	18 367	147 675	121 480	2 638	1 296	8 911	1 463
acres	9 347	1 211 467	7 685 944	5 638 474	64 474	43 800	384 632	61 266
tons, dry	28 919	3 514 573	16 635 034	16 063 395	174 240	89 468	958 833	118 432
Irrigated—farms	89	3 521	20 653	5 278	158	281	462	156
acres	3 066	324 030	1 824 823	370 040	6 838	13 514	29 421	13 152
Clover, timothy, and mixtures of clover and grasses for hay—farms	425	10 646	106 111	68 320	4 941	1 317	4 750	3 192
acres	11 040	393 231	4 167 745	2 865 338	122 351	42 100	145 310	115 076
tons, dry	20 923	806 367	7 156 155	5 973 718	235 762	72 297	279 896	191 797
Irrigated—farms	18	266	5 098	805	42	94	61	106
acres	636	16 664	570 577	31 403	1 295	2 779	2 129	9 088
Field seeds—farms	49	2 766	13 296	4 377	452	41	703	246
acres	4 439	129 296	425 180	75 636	12 510	569	15 837	8 791
Irrigated—farms	16	323	459	96	2	2	23	6
acres	3 010	20 220	22 705	2 146	55	10	849	1 074
Commercial fertilizer used—farms	24	499	1 854	427	81	11	69	68
acres	3 894	44 298	90 493	12 325	3 515	107	3 129	4 862
Vegetables—farms	1 181	7 153	4 932	3 961	1 070	94	582	435
acres	16 036	325 639	72 990	87 746	15 110	581	11 240	2 388
Irrigated—farms	524	1 788	608	287	175	18	74	27
acres	7 416	169 875	12 504	8 494	3 776	67	1 173	106
Commercial fertilizer used—farms	975	5 219	3 039	2 483	751	48	377	295
acres	14 810	275 445	46 091	62 992	12 431	257	7 754	1 746
Berries—farms	247	849	853	482	185	16	110	114
acres	1 028	5 564	1 117	919	613	23	108	717
Irrigated—farms	97	298	139	60	44	3	17	22
acres	482	3 107	273	172	178	11	32	82
Commercial fertilizer used—farms	123	397	207	80	64	3	26	29
acres	701	4 131	451	248	364	3	26	137
Land in orchards—farms	815	2 582	6 070	1 449	805	236	235	1 284
acres	15 075	143 896	139 562	20 507	16 820	3 718	2 614	69 135
Irrigated—farms	322	568	976	208	242	99	35	436
acres	7 285	82 466	31 621	6 749	8 108	2 136	744	38 725
Commercial fertilizer used—farms	453	1 236	1 826	452	346	99	81	675
acres	10 996	92 959	52 336	10 328	10 045	2 258	1 310	47 175

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

	Farms and land in farms							Value of land and buildings			
	All farms				Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over	
	Farms	Acres in farms	Average size of farm (acres)	Percent of land area	Farms	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
United States 1974	2 314 013	1 017 030 357	440	44.9	1 695 047	905 640 107	534	147 838	336	182 231	341
1969	2 730 250	1 062 892 501	389	47.0	1 733 683	917 858 625	529	75 714	194	103 507	196
Regions											
Northeast 1974	127 531	23 359 058	183	22.4	91 943	20 047 285	218	121 226	662	144 903	665
1969	151 866	25 683 444	169	24.6	96 723	20 412 576	211	59 426	351	75 484	358
North Central 1974	1 017 367	362 939 357	357	75.4	857 929	342 517 432	399	148 401	416	167 979	421
1969	1 151 884	373 308 946	324	77.6	867 929	340 697 387	393	74 993	231	91 137	232
South 1974	930 099	305 669 999	329	54.7	563 977	269 978 384	479	118 656	361	165 755	346
1969	1 161 399	332 807 876	287	59.5	583 179	279 821 363	480	59 983	209	96 622	201
West 1974	239 016	325 061 943	1 360	29.1	181 198	273 097 006	1 507	273 199	201	319 930	212
1969	265 101	331 092 235	1 249	29.6	185 852	276 927 299	1 490	157 091	126	197 457	133
Divisions											
New England 1974	23 269	4 800 579	206	11.9	16 606	4 067 784	245	125 278	607	146 824	599
1969	28 640	5 598 640	195	13.9	18 607	4 433 972	238	62 938	322	77 127	324
Middle Atlantic 1974	104 262	18 558 479	178	28.9	75 337	15 979 501	212	120 322	676	144 479	681
1969	123 226	20 084 804	163	31.3	78 116	15 978 604	205	58 609	360	75 092	367
East North Central 1974	444 695	90 005 300	202	57.6	360 427	84 111 639	233	138 086	682	160 773	689
1969	513 295	94 607 476	184	60.6	355 129	82 864 887	233	71 465	388	91 716	393
West North Central 1974	572 672	272 934 057	477	84.0	497 502	258 405 793	519	156 410	328	173 199	333
1969	638 589	278 701 470	436	85.7	512 800	257 832 500	503	77 829	178	90 737	180
South Atlantic 1974	296 103	60 938 529	206	35.7	189 119	51 938 713	275	118 158	574	156 825	571
1969	370 567	68 031 112	184	39.8	192 999	53 371 407	277	55 356	302	84 470	305
East South Central 1974	306 010	53 688 381	175	46.9	171 245	42 927 500	251	71 914	410	101 685	406
1969	391 543	60 719 030	155	53.0	163 963	43 323 829	264	37 135	239	63 471	240
West South Central 1974	327 986	191 043 089	582	69.8	203 613	175 112 171	860	162 717	279	227 935	265
1969	399 289	204 057 734	511	74.5	226 217	183 126 127	810	86 681	170	131 018	162
Mountain 1974	111 868	253 020 931	2 262	46.2	90 069	206 575 065	2 294	286 303	127	306 790	134
1969	119 902	256 524 540	2 139	46.8	90 589	208 715 515	2 304	145 486	68	166 273	72
Pacific 1974	127 148	72 041 012	567	12.6	91 129	66 521 941	730	261 669	462	332 917	456
1969	145 199	74 567 695	514	13.1	95 263	68 211 784	716	166 674	325	227 111	317
New England											
Maine 1974	6 436	1 523 696	237	7.7	4 553	1 285 128	282	80 656	341	93 816	332
1969	7 971	1 759 700	221	8.9	5 103	1 370 642	269	35 496	161	43 606	162
New Hampshire 1974	2 412	506 464	210	8.8	1 458	378 874	260	118 421	564	145 600	560
1969	2 902	612 750	211	10.6	1 624	435 750	268	50 418	239	61 932	231
Vermont 1974	5 906	1 667 561	282	28.1	4 531	1 487 270	328	130 338	462	149 094	454
1969	6 874	1 915 520	279	32.3	4 850	1 617 034	333	62 347	224	73 286	220
Massachusetts 1974	4 497	601 734	134	12.0	3 185	496 050	156	128 535	961	150 448	966
1969	5 703	700 578	123	14.0	3 665	536 539	146	69 362	565	84 347	576
Rhode Island 1974	597	61 068	102	9.1	419	44 674	107	153 391	1 500	164 953	1 547
1969	700	68 720	98	10.2	462	50 327	109	72 033	734	83 941	771
Connecticut 1974	3 421	440 056	129	14.1	2 460	375 788	153	196 135	1 525	233 701	1 530
1969	4 490	541 372	121	17.4	2 903	423 680	146	111 071	921	140 763	964
Middle Atlantic											
New York 1974	43 682	9 410 706	215	30.7	32 198	8 285 052	257	109 884	510	130 465	507
1969	51 909	10 148 359	196	33.2	34 404	8 372 844	243	53 399	273	66 675	274
New Jersey 1974	7 409	961 395	130	20.0	5 506	860 223	156	234 469	1 807	276 036	1 767
1969	8 493	1 035 678	122	21.5	5 641	877 038	155	133 202	1 092	166 424	1 070
Pennsylvania 1974	53 171	8 186 378	154	28.4	37 633	6 834 226	182	112 992	734	137 221	756
1969	62 824	8 900 767	142	30.9	38 071	6 728 722	177	52 829	373	69 165	391
East North Central											
Ohio 1974	92 158	15 668 238	170	59.7	70 283	14 091 934	201	119 964	706	143 897	718
1969	111 332	17 111 459	154	65.2	66 269	13 824 801	209	61 251	399	84 751	406
Indiana 1974	87 915	16 785 208	191	72.7	70 942	15 817 928	223	137 385	720	160 654	721
1969	101 479	17 572 865	173	76.1	67 264	15 496 334	230	70 316	406	93 474	406
Illinois 1974	111 049	29 094 794	262	81.5	97 703	28 313 444	290	221 774	846	245 922	849
1969	123 565	29 913 190	242	83.8	100 486	28 462 634	283	118 507	490	138 821	490
Michigan 1974	64 094	10 832 234	169	29.8	46 647	9 549 692	205	93 435	553	112 958	552
1969	77 946	11 900 689	153	32.7	44 175	9 142 760	207	49 821	326	67 982	328
Wisconsin 1974	89 479	17 624 826	197	50.6	74 852	16 338 641	218	85 560	434	95 386	437
1969	98 973	18 109 273	183	52.0	76 935	15 938 358	207	42 448	232	48 277	233
West North Central											
Minnesota 1974	98 537	27 605 228	280	54.4	85 905	26 303 948	306	120 311	429	132 901	434
1969	110 747	28 785 240	260	56.7	89 025	26 360 631	296	58 714	226	67 835	229
Iowa 1974	126 104	33 044 768	262	92.3	117 075	32 444 223	277	188 370	719	199 393	720
1969	140 354	33 569 629	239	93.8	123 495	32 468 205	263	93 694	392	102 774	391
Missouri 1974	115 711	29 801 127	258	67.5	82 385	26 267 382	319	102 074	396	126 881	398
1969	137 067	32 420 284	237	73.4	86 503	27 089 924	313	53 034	224	71 027	227
North Dakota 1974	42 710	42 387 424	992	95.6	40 661	40 792 094	1 003	193 574	195	199 902	199
1969	46 381	43 117 831	930	97.3	41 528	40 374 480	972	87 222	94	94 164	97
South Dakota 1974	42 825	45 977 776	1 074	94.6	39 818	40 198 818	1 010	155 415	145	157 160	156
1969	45 726	45 584 164	997	93.8	40 470	39 584 777	978	83 427	84	87 281	89
Nebraska 1974	67 597	46 172 012	683	94.3	62 570	45 413 370	726	192 574	282	204 070	281
1969	72 257	45 833 953	634	93.6	63 385	44 658 535	705	97 931	154	107 502	153
Kansas 1974	79 188	47 945 722	605	91.6	69 088	46 985 958	680	179 454	296	199 725	294
1969	86 057	49 390 369	574	94.4	68 394	47 295 948	692	91 131	159	108 166	156

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

		Farms and land in farms							Value of land and buildings			
		All farms				Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over	
		Farms	Acres in farms	Average size of farm (acres)	Percent of land area	Farms	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
South Atlantic												
Delaware	1974	3 400	630 605	185	49.7	2 988	613 573	205	180 023	971	197 851	963
	1969	3 710	673 895	182	53.1	2 815	621 487	221	90 632	499	109 919	498
Maryland	1974	15 163	2 634 395	174	41.6	11 586	2 403 432	207	184 079	1 060	215 215	1 037
	1969	17 181	2 803 442	163	44.3	11 590	2 402 823	207	104 370	640	131 378	634
Virginia	1974	52 699	9 678 307	184	38.0	31 697	7 883 643	249	102 388	558	138 440	557
	1969	64 572	10 649 862	165	41.8	31 091	7 925 545	255	47 191	286	73 682	289
West Virginia	1974	16 909	3 496 606	207	22.7	6 099	2 067 066	339	62 094	300	102 284	302
	1969	23 142	4 340 554	188	28.2	6 664	2 312 703	347	25 450	136	48 569	140
North Carolina	1974	91 280	11 243 933	123	36.0	62 473	9 501 089	152	72 672	590	88 593	583
	1969	119 386	12 733 751	107	40.8	65 714	9 537 892	145	35 551	333	48 205	332
South Carolina	1974	29 275	6 177 024	211	31.9	17 513	5 164 205	295	98 609	467	133 870	454
	1969	39 559	6 991 718	177	36.1	17 413	5 207 523	299	46 171	261	75 643	253
Georgia	1974	54 911	13 878 294	253	37.3	35 836	12 048 792	336	119 766	474	153 422	456
	1969	67 431	15 805 892	234	42.5	37 616	12 645 090	336	54 883	234	76 370	227
Florida	1974	32 466	13 199 365	407	38.1	20 927	12 256 913	586	278 479	685	391 110	668
	1969	35 586	14 031 998	394	40.5	20 096	12 718 344	633	139 818	355	223 841	354
East South Central												
Kentucky	1974	102 053	14 431 713	141	56.9	67 628	12 052 845	178	60 344	427	77 202	433
	1969	125 069	15 968 243	128	62.9	60 847	11 533 378	190	32 309	253	49 789	263
Tennessee	1974	93 659	13 103 224	140	49.5	48 292	9 911 444	205	65 308	467	93 992	458
	1969	121 406	15 056 907	124	56.9	46 377	10 057 481	217	33 176	268	57 025	263
Alabama	1974	56 678	11 852 946	209	36.5	29 269	9 429 836	322	76 049	364	112 545	349
	1969	72 491	13 654 215	188	42.1	29 639	9 913 080	334	37 596	200	63 767	191
Mississippi	1974	53 620	14 300 498	267	47.2	26 056	11 533 375	443	101 102	379	167 289	378
	1969	72 577	16 039 665	221	53.0	27 100	11 819 890	436	51 611	234	104 891	240
West South Central												
Arkansas	1974	50 959	14 641 677	287	44.0	31 270	12 391 749	396	120 382	419	168 054	424
	1969	60 433	15 694 527	260	47.2	33 669	12 837 691	381	67 532	260	104 397	274
Louisiana	1974	33 240	9 133 275	275	31.7	18 542	7 974 270	430	140 754	512	214 361	498
	1969	42 269	9 788 662	232	34.0	20 075	8 187 638	408	74 414	321	127 278	312
Oklahoma	1974	69 719	33 082 848	475	75.2	47 793	30 090 903	630	143 320	302	187 069	297
	1969	83 037	36 007 719	434	81.8	51 675	31 851 960	616	74 838	173	104 169	169
Texas	1974	174 068	134 185 289	771	80.0	106 008	124 655 249	1 176	187 073	243	266 397	227
	1969	213 550	142 566 826	668	85.0	120 798	130 248 838	1 078	99 133	148	150 544	140
Mountain												
Montana	1974	23 324	62 158 351	2 665	66.7	20 177	56 731 193	2 812	298 070	112	318 305	113
	1969	24 951	62 918 247	2 522	67.5	20 603	57 733 713	2 802	150 222	60	166 991	60
Idaho	1974	23 680	14 274 258	603	27.0	19 530	12 762 153	653	204 091	339	230 219	352
	1969	25 475	14 416 521	566	27.2	19 505	12 671 245	650	99 916	177	119 011	183
Wyoming	1974	8 018	34 271 918	4 274	55.1	6 885	30 376 010	4 412	343 063	80	364 542	83
	1969	8 838	35 476 374	4 014	57.0	7 179	30 886 452	4 302	163 529	41	184 711	43
Colorado	1974	25 501	35 902 165	1 408	54.1	21 055	33 739 546	1 602	264 065	188	297 523	186
	1969	27 950	36 697 132	1 313	55.3	21 342	33 779 109	1 583	124 180	95	146 494	93
New Mexico	1974	11 282	47 046 388	4 170	60.5	7 736	38 017 791	4 914	323 418	78	349 829	71
	1969	11 641	46 792 302	4 020	60.2	7 710	37 793 719	4 902	168 336	42	208 407	43
Arizona	1974	5 803	37 944 191	6 539	52.3	4 321	16 965 315	3 926	723 169	111	637 925	162
	1969	5 890	38 202 667	6 486	52.6	4 252	17 145 844	4 032	452 241	70	442 755	110
Utah	1974	12 184	10 610 050	871	20.2	8 745	8 725 598	998	163 988	188	192 839	193
	1969	13 045	11 312 951	867	21.5	8 413	9 510 196	1 130	79 705	92	102 114	90
Nevada	1974	2 076	10 813 610	5 209	15.4	1 620	9 257 459	5 714	440 806	85	487 863	85
	1969	2 112	10 708 346	5 070	15.2	1 585	9 195 237	5 801	270 507	53	315 235	54
Pacific												
Washington	1974	29 410	16 661 902	567	39.1	21 056	13 909 191	661	198 154	350	237 483	360
	1969	34 033	17 559 187	516	41.2	21 788	14 568 414	669	115 487	224	147 837	221
Oregon	1974	26 753	18 241 445	682	29.6	17 017	16 861 101	991	170 145	250	231 907	234
	1969	29 063	18 017 850	620	29.3	17 003	16 434 738	967	93 134	150	133 902	139
California	1974	67 674	33 385 619	493	33.4	50 763	32 107 481	632	322 034	653	401 574	635
	1969	77 875	35 328 360	454	35.3	54 040	33 660 753	623	217 429	479	288 232	463
Alaska	1974	291	1 633 070	5 612	.5	201	1 553 958	7 731	237 938	42	270 087	35
	1969	332	1 604 211	4 832	.4	148	1 527 104	10 318	61 541	13	80 037	8
Hawaii	1974	3 020	2 118 976	702	51.5	2 092	2 090 210	999	340 569	485	455 173	456
	1969	3 896	2 058 087	528	50.1	2 284	2 020 775	885	156 800	297	240 603	272

Table 2. **Land Use: 1974**

Part 1 of 2

	Cropland											
	Total				Harvested				Used only for pasture			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
United States	2 157 511	440 039 087	1 607 491	412 997 977	1 954 700	303 001 943	1 541 849	296 133 940	1 111 813	82 736 164	757 466	65 686 815
Regions												
Northeast	123 346	13 851 473	88 954	12 303 754	118 281	10 033 963	87 031	9 310 882	66 827	2 827 705	46 357	2 247 985
North Central	972 378	237 549 560	830 801	230 399 776	928 027	181 079 273	814 211	178 606 987	465 946	31 988 789	383 637	28 272 456
South	848 607	123 477 928	523 618	107 493 155	715 859	70 945 409	485 921	67 953 868	498 069	39 852 447	272 394	28 377 122
West	213 180	65 160 126	164 118	62 801 292	192 533	40 943 298	154 686	40 262 203	80 971	8 067 223	55 078	6 789 252
Divisions												
New England	21 961	2 105 588	15 562	1 874 878	20 763	1 451 485	14 989	1 339 144	11 285	493 687	7 698	406 731
Middle Atlantic	101 385	11 745 885	73 392	10 428 876	97 518	8 582 478	72 042	7 971 738	55 542	2 334 018	38 659	1 841 254
East North Central	430 324	69 037 900	352 223	65 941 015	414 520	58 090 362	347 044	56 780 401	195 934	7 465 358	153 609	6 156 005
West North Central	542 054	168 511 660	478 578	164 458 761	513 507	122 988 911	467 167	121 826 586	270 012	24 523 431	230 028	22 116 451
South Atlantic	278 050	27 173 508	178 741	23 590 577	249 312	17 640 094	170 606	16 675 395	139 603	7 425 207	77 736	5 218 830
East South Central	289 488	29 895 716	164 315	24 857 709	251 329	15 034 023	155 726	14 026 066	194 956	12 600 931	106 718	9 081 808
West South Central	281 069	66 408 704	180 562	59 044 869	215 218	38 271 292	159 589	37 252 407	163 510	19 826 309	87 940	14 076 484
Mountain	98 798	41 134 649	81 041	39 712 834	90 909	24 308 164	77 142	23 905 840	42 346	5 120 624	31 935	4 395 426
Pacific	114 382	24 025 477	83 077	23 088 458	101 624	16 635 134	77 544	16 356 363	38 625	2 946 599	23 143	2 393 826
New England												
Maine	6 032	641 940	4 212	570 731	5 631	449 901	4 000	416 790	2 964	100 580	1 897	76 884
New Hampshire	2 273	171 187	1 359	141 044	2 128	118 186	1 288	100 960	1 249	43 367	749	34 495
Vermont	5 762	779 344	4 434	714 218	5 501	514 804	4 346	486 923	3 844	232 979	2 932	201 938
Massachusetts	4 212	257 033	2 957	221 873	4 032	188 015	2 874	168 942	1 601	55 467	1 014	43 669
Rhode Island	543	29 078	378	25 367	512	21 422	363	19 858	208	5 325	127	3 922
Connecticut	3 139	227 006	2 222	201 645	2 959	159 157	2 118	145 671	1 419	55 969	979	45 823
Middle Atlantic												
New York	42 675	5 788 149	31 539	5 227 466	41 121	4 156 266	31 009	3 899 820	23 381	1 227 553	16 780	1 011 283
New Jersey	7 001	674 642	5 207	616 419	6 653	540 828	5 028	514 388	2 440	83 058	1 632	66 910
Pennsylvania	51 709	5 283 094	36 646	4 584 991	49 744	3 885 384	36 005	3 557 530	29 721	1 023 407	20 247	763 061
East North Central												
Ohio	89 231	11 766 094	68 676	10 954 331	85 790	9 680 470	67 704	9 360 973	40 659	1 515 372	28 698	1 134 658
Indiana	84 277	13 198 261	68 994	12 694 594	80 195	11 234 214	67 623	11 039 115	39 857	1 422 761	31 165	1 175 720
Illinois	106 639	24 399 558	95 132	23 964 763	102 729	21 517 665	93 732	21 368 709	41 427	1 855 810	35 611	1 633 143
Michigan	62 914	8 005 478	46 008	7 289 394	60 836	6 317 638	45 438	5 993 074	25 323	909 389	17 137	677 502
Wisconsin	87 263	11 668 509	73 413	11 037 933	84 970	9 340 375	72 547	9 018 530	48 668	1 762 026	40 998	1 534 982
West North Central												
Minnesota	95 160	21 320 870	83 743	20 699 416	92 776	17 896 490	82 824	17 606 001	41 529	1 993 368	35 762	1 760 556
Iowa	120 559	27 278 052	113 239	26 923 771	116 863	23 085 329	111 562	22 986 785	63 626	3 629 558	59 409	3 401 938
Missouri	107 673	19 339 032	78 274	17 505 818	93 357	11 764 849	73 133	11 332 070	70 762	6 691 506	49 146	5 421 780
North Dakota	41 301	29 185 095	39 873	28 997 608	40 643	19 207 401	39 604	19 158 983	13 200	2 269 832	12 597	2 194 445
South Dakota	40 015	19 191 587	37 882	18 967 494	38 635	14 854 873	37 172	14 782 260	19 644	2 770 164	18 467	2 646 520
Nebraska	63 040	22 212 756	59 403	21 920 733	60 660	16 309 434	58 272	16 239 139	29 389	3 274 383	27 362	3 101 513
Kansas	74 306	29 984 268	66 164	29 443 921	70 573	19 870 535	64 600	19 721 348	31 862	3 894 620	27 285	3 589 699
South Atlantic												
Delaware	2 912	485 727	2 521	477 519	2 792	451 752	2 456	447 489	734	20 751	580	17 919
Maryland	14 058	1 775 576	10 794	1 670 887	13 183	1 438 842	10 488	1 399 778	6 307	257 864	4 439	205 748
Virginia	50 419	4 432 097	30 616	3 695 149	46 485	2 446 897	29 563	2 228 343	29 256	1 690 252	16 466	1 242 678
West Virginia	16 344	1 329 192	5 873	739 049	14 899	511 182	5 626	345 554	10 985	738 918	3 497	359 146
North Carolina	87 862	5 752 767	60 523	5 056 005	82 844	4 075 221	59 229	3 835 847	37 136	1 099 040	21 773	752 310
South Carolina	28 074	3 201 239	17 016	2 791 406	24 757	2 250 952	16 356	2 146 630	13 070	704 222	6 525	453 791
Georgia	49 723	6 475 079	32 623	5 774 675	40 732	4 161 205	29 752	4 027 860	30 081	1 828 086	17 844	1 342 934
Florida	28 658	3 721 831	18 775	3 385 887	23 620	2 304 043	17 136	2 243 894	12 034	1 086 074	6 612	844 304
East South Central												
Kentucky	99 168	8 803 159	66 573	7 641 355	92 468	3 700 920	65 227	3 488 146	67 325	4 487 186	46 130	3 683 671
Tennessee	89 518	7 756 516	46 892	6 152 139	77 885	3 746 117	44 416	3 402 034	63 160	3 500 924	32 235	2 391 454
Alabama	51 272	5 296 467	26 328	4 237 903	40 969	2 793 621	23 587	2 567 588	32 593	2 135 175	14 889	1 410 452
Mississippi	49 530	8 039 574	24 522	6 826 312	40 007	4 793 365	22 496	4 568 298	31 878	2 477 646	13 464	1 596 231
West South Central												
Arkansas	45 524	9 652 236	28 387	8 540 181	35 362	6 639 182	25 175	6 447 205	26 872	2 468 633	13 368	1 605 571
Louisiana	30 067	5 590 488	17 400	4 997 307	23 525	3 628 199	15 889	3 527 544	17 393	1 426 704	7 940	977 181
Oklahoma	59 105	14 667 029	42 810	13 312 239	47 123	8 989 832	38 790	8 802 199	33 364	4 651 451	21 366	3 559 830
Texas	146 373	36 498 951	91 965	32 195 142	109 208	19 014 079	79 735	18 475 459	85 881	11 279 521	45 266	7 933 902
Mountain												
Montana	21 368	15 445 720	18 966	15 257 374	20 376	8 426 881	18 509	8 375 116	7 017	1 144 873	5 597	1 040 944
Idaho	22 312	6 247 705	18 727	6 057 126	20 854	4 531 164	18 049	4 457 445	12 154	873 607	9 873	790 844
Wyoming	6 857	2 644 208	6 008	2 555 196	6 347	1 680 679	5 732	1 654 395	3 086	560 425	2 515	503 652
Colorado	22 792	10 512 521	19 185	10 207 361	21 049	5 956 865	18 334	5 892 090	8 786	1 292 170	6 640	1 113 667
New Mexico	8 041	2 187 446	5 322	1 900 964	6 393	975 507	4 439	926 931	3 476	541 644	1 933	370 707
Arizona	4 244	1 505 072	3 202	1 372 631	3 533	1 096 525	2 821	1 052 199	1 290	117 299	784	85 921
Utah	11 327	1 838 683	8 168	1 668 708	10 692	1 089 243	7 878	1 024 528	5 568	438 028	3 889	360 818
Nevada	1 857	753 294	1 463	693 474	1 665	551 300	1 380	523 136	969	152 578	704	128 873
Pacific												
Washington	27 581	7 945 063	20 076	7 698 578	24 732	4 946 306	18 926	4 862 628	12 038	688 343	7 362	557 296
Oregon	24 875	5 074 988	16 071	4 795 155	21 636	3 213 399	14 916	3 122 858	12 852	815 197	7 375	652 997
California	59 192	10 629 829	45 008	10 229 573	52 754	8 307 246	41 891	8 206 097	13 458	1 404 088	8 239	1 147 210
Alaska	249	23 970	172	21 311	237	16 750	165	15 007	70	1 599	48	1 159
Hawaii	2 485	351 627	1 750	343 841	2 265	151 433	1 646	149 773	207	37 372	119	35 164

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
United States	949 945	92 527 627	657 281	68 812 992	1 735 590	484 463 643	1 310 436	423 829 138
Regions								
Northeast	83 531	5 809 958	59 989	4 662 194	98 529	3 697 627	71 984	3 081 337
North Central	380 798	21 557 736	308 137	18 457 208	818 736	103 832 061	698 941	93 660 448
South	455 261	46 955 499	269 592	36 567 934	649 708	135 236 572	407 781	125 917 295
West	30 355	18 204 434	19 563	9 125 656	168 617	241 697 383	131 730	201 170 058
Divisions								
New England	16 410	2 053 044	11 638	1 649 236	16 357	641 947	11 932	543 670
Middle Atlantic	67 121	3 756 914	48 351	3 012 958	82 172	3 055 680	60 052	2 537 667
East North Central	226 647	10 795 604	183 372	9 284 198	351 606	10 171 796	286 495	8 886 426
West North Central	154 151	10 762 132	124 765	9 173 010	467 130	93 660 265	412 446	84 774 022
South Atlantic	179 162	19 866 298	114 077	16 227 971	208 040	13 898 723	134 523	12 120 165
East South Central	181 853	14 379 677	104 078	10 607 948	220 266	9 412 988	127 420	7 461 843
West South Central	94 246	12 709 524	51 437	9 732 015	221 402	111 924 861	145 838	106 335 287
Mountain	9 817	11 990 049	7 217	4 932 737	87 464	199 896 233	72 640	161 929 494
Pacific	20 538	6 214 385	12 346	4 192 919	81 153	41 801 150	59 090	39 240 564
New England								
Maine	4 898	713 897	3 436	576 161	4 399	167 859	3 187	138 236
New Hampshire	1 822	279 689	1 084	198 271	1 654	55 588	1 013	39 559
Vermont	4 782	657 088	3 729	562 850	4 184	231 129	3 295	210 202
Massachusetts	2 631	240 463	1 810	188 792	3 228	104 238	2 301	85 385
Rhode Island	266	22 219	169	12 529	393	9 771	280	6 778
Connecticut	2 011	139 688	1 410	110 633	2 499	73 362	1 856	63 510
Middle Atlantic								
New York	29 793	1 906 023	22 344	1 583 422	34 945	1 716 534	26 133	1 474 164
New Jersey	3 537	162 712	2 512	136 756	5 562	124 041	4 109	107 048
Pennsylvania	33 791	1 688 179	23 495	1 292 780	41 665	1 215 105	29 810	956 455
East North Central								
Ohio	51 094	1 851 361	39 284	1 477 571	74 559	2 050 783	57 185	1 660 032
Indiana	47 506	1 824 032	38 864	1 572 567	70 262	1 762 915	57 060	1 550 767
Illinois	36 234	1 969 796	31 144	1 798 623	83 562	2 725 440	73 992	2 550 058
Michigan	35 034	1 535 092	25 841	1 234 342	51 016	1 291 664	37 296	1 025 956
Wisconsin	56 779	3 615 323	48 239	3 201 095	72 207	2 340 994	60 962	2 099 613
West North Central								
Minnesota	37 618	2 454 218	30 901	2 081 612	82 510	3 830 140	72 528	3 522 920
Iowa	27 412	1 461 696	25 131	1 380 092	106 436	4 305 020	99 370	4 140 360
Missouri	58 062	4 670 747	40 789	3 656 630	84 191	5 791 348	61 855	5 104 934
North Dakota	4 486	502 217	4 249	474 027	35 616	12 700 112	34 012	11 320 459
South Dakota	4 432	371 884	4 168	357 093	37 254	26 414 305	34 963	20 874 231
Nebraska	8 142	531 534	7 593	515 552	56 495	23 427 722	52 782	22 977 085
Kansas	13 999	769 836	11 934	708 004	64 628	17 191 618	56 936	16 834 033
South Atlantic								
Delaware	1 573	100 394	1 382	94 125	2 316	44 484	2 044	41 929
Maryland	8 785	540 961	6 819	463 552	11 404	317 858	8 762	268 993
Virginia	35 407	3 272 853	22 073	2 562 594	38 929	1 973 357	24 135	1 625 900
West Virginia	12 735	1 346 696	4 665	787 757	12 589	820 718	4 780	540 260
North Carolina	56 403	4 037 293	37 862	3 310 067	64 916	1 453 873	44 340	1 135 017
South Carolina	18 220	2 211 837	11 002	1 779 080	19 281	763 948	11 546	593 719
Georgia	36 096	5 423 384	23 928	4 600 930	38 728	1 979 831	25 802	1 673 187
Florida	9 943	2 932 880	6 346	2 629 866	19 877	6 544 654	13 114	6 241 160
East South Central								
Kentucky	56 876	3 206 278	38 894	2 451 199	76 319	2 422 276	51 480	1 960 291
Tennessee	57 557	3 410 625	31 157	2 358 440	67 248	1 936 083	35 827	1 400 865
Alabama	34 272	4 096 044	18 001	3 157 270	39 503	2 460 435	21 300	2 034 663
Mississippi	33 148	3 666 730	16 026	2 641 039	37 196	2 594 194	18 813	2 066 024
West South Central								
Arkansas	25 975	2 570 858	14 728	1 852 230	32 930	2 418 583	20 737	1 999 338
Louisiana	11 592	1 531 661	6 021	1 202 410	20 672	2 011 126	11 821	1 774 553
Oklahoma	16 491	2 151 952	10 142	1 715 266	50 464	16 263 867	36 680	15 063 398
Texas	40 188	6 455 053	20 546	4 962 109	117 336	91 231 285	76 600	87 497 998
Mountain								
Montana	2 933	2 049 728	2 333	1 511 931	19 808	44 662 903	17 558	39 961 888
Idaho	2 809	818 549	2 059	641 085	18 064	7 208 004	15 185	6 063 942
Wyoming	657	506 700	576	497 906	6 828	31 121 010	6 014	27 322 908
Colorado	1 795	1 210 303	1 312	914 239	20 015	24 179 341	16 823	22 617 946
New Mexico	873	2 547 576	421	929 946	8 694	42 311 366	6 346	35 186 881
Arizona	202	4 132 311	102	205 726	4 041	32 306 808	3 019	15 386 958
Utah	492	690 908	371	208 291	8 341	8 080 459	6 338	6 848 599
Nevada	56	33 974	43	23 613	1 673	10 026 342	1 357	8 540 372
Pacific								
Washington	7 553	2 733 151	4 473	1 122 145	19 643	5 983 688	14 358	5 088 468
Oregon	9 120	1 730 245	5 474	1 508 177	19 593	11 436 212	12 894	10 557 769
California	3 638	1 522 263	2 247	1 342 877	40 083	21 233 527	30 567	20 535 031
Alaska	149	27 586	100	21 512	252	1 581 514	171	1 511 135
Hawaii	78	201 140	52	198 208	1 582	1 566 209	1 100	1 548 161

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
United States	236 733	41 243 023	229 002 962	202 133	40 500 136	84 513 257	2.1	193 518	35 939 393	202 726 419	84 664	9 935 256
Regions												
Northeast	5 632	198 807	904 451	4 909	194 194	124 008	.6	4 883	190 961	847 556	4 649	178 627
North Central	36 599	6 802 092	33 317 070	35 260	6 780 025	9 292 554	1.4	34 941	6 608 183	33 108 477	16 682	2 279 972
South	55 450	10 760 692	43 318 789	48 910	10 663 686	15 196 711	1.4	47 283	9 689 823	42 557 749	24 761	2 437 315
West	139 052	23 481 432	151 462 652	113 054	22 862 231	59 899 983	2.6	106 411	19 450 426	126 212 637	38 572	5 039 342
Divisions												
New England	1 612	37 172	217 974	1 345	35 709	25 618	.7	1 342	34 775	197 868	1 264	31 782
Middle Atlantic	4 020	161 635	686 477	3 564	158 485	98 390	.6	3 541	156 186	649 688	3 385	146 845
East North Central	5 465	333 997	1 514 167	4 817	329 186	210 467	.6	4 782	319 785	1 468 203	4 574	308 577
West North Central	31 134	6 468 095	31 802 903	30 443	6 450 839	9 082 086	1.4	30 159	6 288 398	31 640 274	12 108	1 971 395
South Atlantic	17 066	1 804 959	8 375 232	14 989	1 781 729	1 799 490	1.0	14 561	1 298 125	8 132 725	12 818	725 884
East South Central	3 846	196 300	1 734 014	3 133	191 736	303 291	1.6	3 084	187 218	1 633 645	2 468	34 526
West South Central	34 538	8 759 433	33 209 543	30 788	8 690 221	13 093 930	1.5	29 638	8 204 480	32 791 379	9 475	1 676 905
Mountain	66 001	12 719 637	115 517 723	54 404	12 288 468	29 319 369	2.4	51 937	10 147 357	91 916 675	11 213	2 205 749
Pacific	73 051	10 761 795	35 944 929	58 650	10 573 763	30 580 615	2.9	54 474	9 303 069	34 295 962	27 359	2 833 593
New England												
Maine	176	6 211	47 873	132	5 711	2 844	.5	131	5 701	42 808	130	5 635
New Hampshire	119	2 130	15 671	87	2 056	1 425	.7	87	2 043	12 482	81	2 032
Vermont	46	509	6 819	36	446	248	.6	36	441	6 147	27	268
Massachusetts	879	18 512	97 444	750	17 887	15 506	.9	749	17 547	91 536	701	14 608
Rhode Island	73	2 336	10 260	57	2 264	1 259	.6	56	2 136	8 733	56	2 149
Connecticut	319	7 474	39 907	283	7 345	4 335	.6	283	6 907	36 162	269	7 090
Middle Atlantic												
New York	1 447	54 580	263 721	1 300	53 546	35 369	.7	1 290	52 650	254 851	1 224	49 864
New Jersey	1 581	89 321	256 973	1 401	88 368	52 766	.6	1 396	87 242	250 947	1 323	80 811
Pennsylvania	992	17 734	165 783	863	16 571	10 255	.6	855	16 294	143 890	838	16 170
East North Central												
Ohio	981	22 115	126 297	848	21 313	13 345	.6	846	20 537	114 628	829	20 233
Indiana	633	33 385	208 894	535	32 540	21 144	.6	527	31 972	201 790	491	27 208
Illinois	650	53 777	236 509	608	53 459	32 682	.6	602	49 951	231 058	559	45 968
Michigan	2 036	96 839	452 953	1 774	94 950	59 694	.6	1 764	93 702	440 026	1 694	92 473
Wisconsin	1 165	127 881	489 514	1 052	126 924	83 604	.7	1 043	123 623	480 701	1 001	122 695
West North Central												
Minnesota	853	77 823	335 567	755	77 112	52 059	.7	746	74 769	325 371	674	64 981
Iowa	348	39 417	164 731	333	39 239	26 309	.7	331	38 886	164 027	218	20 858
Missouri	1 310	150 446	696 663	1 183	149 165	123 355	.8	1 162	146 015	681 758	507	40 189
North Dakota	510	70 891	853 805	490	69 713	90 089	1.3	477	66 341	840 972	163	19 109
South Dakota	1 072	152 203	2 509 383	1 038	150 577	185 990	1.2	1 018	142 632	2 483 149	421	54 046
Nebraska	20 331	3 966 930	18 162 421	20 075	3 957 232	5 214 189	1.3	19 906	3 871 105	18 083 599	7 846	1 278 459
Kansas	6 710	2 010 385	9 080 333	6 569	2 007 801	3 390 094	1.7	6 519	1 948 650	9 061 398	2 279	493 753
South Atlantic												
Delaware	154	19 879	75 642	142	19 797	7 865	.4	138	19 571	74 705	137	19 544
Maryland	499	22 629	137 643	450	22 381	11 283	.5	446	22 230	125 956	422	19 183
Virginia	1 965	28 257	438 698	1 834	27 671	16 789	.6	1 818	26 850	426 046	1 729	26 452
West Virginia	113	1 513	27 209	56	1 139	927	.8	56	1 139	19 043	56	1 129
North Carolina	4 002	51 340	722 582	3 695	49 241	33 877	.7	3 647	47 841	690 596	3 498	45 099
South Carolina	446	10 335	148 257	323	9 429	8 066	.9	317	9 043	114 476	276	7 311
Georgia	2 138	112 271	1 112 908	1 991	111 500	80 299	.7	1 962	107 479	1 093 298	1 896	109 616
Florida	7 749	1 558 735	5 712 293	6 498	1 540 571	1 640 385	1.1	6 177	1 063 972	5 588 605	4 804	497 550
East South Central												
Kentucky	1 910	10 920	445 367	1 679	9 635	5 740	.6	1 666	9 426	425 652	1 558	9 005
Tennessee	836	9 860	176 996	612	8 540	5 702	.7	593	7 969	156 383	556	7 730
Alabama	427	13 909	138 164	288	13 160	9 524	.7	279	12 890	124 672	275	12 470
Mississippi	673	161 611	973 487	554	160 401	282 325	1.8	546	156 933	926 938	79	5 321
West South Central												
Arkansas	4 673	948 910	3 783 213	4 387	941 477	1 335 529	1.4	4 334	928 855	3 719 112	518	46 039
Louisiana	3 777	701 587	2 048 420	3 353	694 984	955 084	1.4	3 310	684 939	2 021 444	237	12 713
Oklahoma	3 454	515 104	3 031 257	3 192	509 643	706 074	1.4	3 005	473 165	2 983 337	2 084	217 135
Texas	22 634	6 593 832	24 346 653	19 856	6 544 117	10 097 244	1.5	18 989	6 117 521	24 067 486	6 636	1 401 018
Mountain												
Montana	8 714	1 759 040	22 788 584	7 528	1 717 764	2 985 625	1.7	7 183	1 367 432	22 336 694	1 985	270 879
Idaho	16 825	2 859 047	8 827 905	14 669	2 800 383	7 524 601	2.7	13 975	2 395 243	8 205 905	4 234	1 053 814
Wyoming	4 738	1 459 900	17 129 395	4 195	1 426 725	2 754 152	1.9	4 036	1 059 496	16 465 512	694	107 876
Colorado	14 687	2 873 692	17 612 008	12 324	2 788 746	5 518 212	2.0	11 869	2 357 978	16 953 529	1 920	396 556
New Mexico	5 714	867 325	14 657 140	3 975	810 754	1 888 398	2.3	3 722	693 570	8 602 167	817	149 881
Arizona	3 828	1 153 478	17 888 357	2 984	1 109 978	4 779 771	4.3	2 758	1 048 819	5 318 308	233	39 290
Utah	9 701	969 645	8 123 932	7 281	897 192	2 041 682	2.3	7 021	707 678	6 853 010	1 120	115 153
Nevada	1 794	777 510	8 490 402	1 448	736 926	1 826 929	2.5	1 373	517 141	7 181 550	210	72 300
Pacific												
Washington	13 183	1 309 018	5 806 711	10 749	1 279 970	3 118 541	2.4	10 106	1 150 329	5 286 390	8 077	771 181
Oregon	11 791	1 561 438	10 973 901	8 783	1 507 491	3 273 082	2.2	7 931	1 167 291	10 395 005	5 954	622 055
California	47 160	7 748 709	18 510 247	38 378	7 644 326	23 283 917	3.0	35 713	6 917 486	17 963 882	12 872	1 407 098
Alaska	28	888	5 122	23	842	290	.3	23	820	4 511	23	842
Hawaii	889	141 742	648 948	717	141 134	904 784	6.4	701	67 143	646 174	433	32 417

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

	Farm operators by tenure										Farms with sales of $2,500 and over by type of organization			
	All farms					Farms with sales of $2,500 and over								
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other
United States	2 314 013	1 423 953	628 224	261 836	11.3	1 695 047	904 320	565 620	225 107	13.3	1 517 573	144 969	28 656	3 849
Regions														
Northeast	127 531	83 389	36 112	8 030	6.3	91 943	52 744	32 459	6 740	7.3	82 142	7 005	2 615	181
North Central	1 017 367	568 866	313 364	135 137	13.3	857 929	430 731	300 943	126 255	14.7	772 604	75 366	8 465	1 494
South	930 099	623 219	214 061	92 819	10.0	563 977	319 837	173 885	70 255	12.5	509 275	44 732	8 499	1 471
West	239 016	148 479	64 687	25 850	10.8	181 198	101 008	58 333	21 857	12.1	153 552	17 866	9 077	703
Divisions														
New England	23 269	15 224	6 843	1 202	5.2	16 606	9 676	5 954	976	5.9	14 548	1 242	769	47
Middle Atlantic	104 262	68 165	29 269	6 828	6.5	75 337	43 068	26 505	5 764	7.7	67 594	5 763	1 846	134
East North Central	444 695	267 421	125 602	51 672	11.6	360 427	193 396	119 020	48 011	13.3	321 945	34 329	3 467	686
West North Central	572 672	301 445	187 762	83 465	14.6	497 502	237 335	181 923	78 244	15.7	450 659	41 037	4 998	808
South Atlantic	296 103	201 187	67 098	27 818	9.4	189 119	110 270	56 141	22 708	12.0	168 851	15 468	4 266	534
East South Central	306 010	226 447	57 257	22 306	7.3	171 245	110 768	44 932	15 545	9.1	154 580	15 054	1 364	247
West South Central	327 986	195 585	89 706	42 695	13.0	203 613	98 799	72 812	32 002	15.7	185 844	14 210	2 869	690
Mountain	111 868	61 745	37 785	12 338	11.0	90 069	44 645	34 789	10 635	11.8	77 014	8 082	4 675	298
Pacific	127 148	86 734	26 902	13 512	10.6	91 129	56 363	23 544	11 222	12.3	76 538	9 784	4 402	405
New England														
Maine	6 436	4 614	1 632	190	3.0	4 553	2 967	1 432	154	3.4	4 144	261	146	2
New Hampshire	2 412	1 600	713	99	4.1	1 458	795	590	73	5.0	1 290	106	57	5
Vermont	5 906	3 504	2 106	296	5.0	4 531	2 380	1 896	255	5.6	4 108	339	77	7
Massachusetts	4 497	3 015	1 213	269	6.0	3 185	1 943	1 021	221	6.9	2 612	257	293	23
Rhode Island	597	360	152	85	14.2	419	230	129	60	14.3	357	31	31	–
Connecticut	3 421	2 131	1 027	263	7.7	2 460	1 361	886	213	8.7	2 037	248	165	10
Middle Atlantic														
New York	43 682	27 765	13 871	2 046	4.7	32 198	17 868	12 692	1 638	5.1	28 404	2 822	927	45
New Jersey	7 409	4 883	1 719	807	10.9	5 506	3 234	1 565	707	12.8	4 610	535	342	19
Pennsylvania	53 171	35 517	13 679	3 975	7.5	37 633	21 966	12 248	3 419	9.1	34 580	2 406	577	70
East North Central														
Ohio	92 158	57 675	24 119	10 364	11.2	70 283	38 810	22 226	9 247	13.2	62 178	7 241	758	106
Indiana	87 915	53 881	24 568	9 466	10.8	70 942	38 694	23 419	8 829	12.4	62 354	7 615	859	114
Illinois	111 049	52 502	35 369	23 178	20.9	97 703	41 098	34 355	22 250	22.8	86 875	9 996	540	292
Michigan	64 094	42 867	17 973	3 254	5.1	46 647	27 429	16 465	2 753	5.9	42 627	3 552	420	48
Wisconsin	89 479	60 496	23 573	5 410	6.0	74 852	47 365	22 555	4 932	6.6	67 911	5 925	890	126
West North Central														
Minnesota	98 537	59 423	29 358	9 756	9.9	85 905	48 540	28 104	9 261	10.8	78 849	6 234	743	79
Iowa	126 104	63 984	36 380	25 740	20.4	117 075	56 178	35 834	25 063	21.4	104 442	11 279	1 108	246
Missouri	115 711	80 545	25 140	10 026	8.7	82 385	51 131	22 837	8 417	10.2	74 527	7 015	754	89
North Dakota	42 710	16 820	20 156	5 734	13.4	40 661	15 306	19 956	5 399	13.3	36 725	3 778	79	79
South Dakota	42 825	17 300	19 182	6 343	14.8	39 818	14 968	18 911	5 939	14.9	36 382	2 911	444	81
Nebraska	67 597	28 674	25 084	13 839	20.5	62 570	24 661	24 773	13 136	21.0	56 406	4 860	1 192	112
Kansas	79 188	34 699	32 462	12 027	15.2	69 088	26 551	31 508	11 029	16.0	63 328	4 960	678	122
South Atlantic														
Delaware	3 400	2 088	904	408	12.0	2 988	1 734	879	375	12.6	2 671	233	79	5
Maryland	15 163	9 715	3 493	1 955	12.9	11 586	6 663	3 190	1 733	15.0	10 360	914	289	23
Virginia	52 699	36 503	12 146	4 050	7.7	31 697	18 588	9 981	3 128	9.9	28 490	2 672	437	98
West Virginia	16 909	13 642	2 611	656	3.9	6 099	4 147	1 619	333	5.5	5 580	422	82	15
North Carolina	91 280	57 004	22 972	11 304	12.4	62 473	32 927	19 645	9 901	15.8	56 325	5 414	632	102
South Carolina	29 275	18 589	7 884	2 802	9.6	17 513	8 921	6 474	2 118	12.1	15 867	1 356	247	43
Georgia	54 911	38 344	12 100	4 467	8.1	35 836	21 904	10 366	3 566	10.0	32 557	2 718	464	97
Florida	32 466	25 302	4 988	2 176	6.7	20 927	15 386	3 987	1 554	7.4	17 001	1 739	2 036	151
East South Central														
Kentucky	102 053	76 082	17 358	8 613	8.4	67 628	45 828	14 837	6 963	10.3	59 730	7 449	352	97
Tennessee	93 659	71 357	16 457	5 845	6.2	48 292	31 912	12 613	3 767	7.8	44 088	3 937	218	49
Alabama	56 678	40 325	12 329	4 024	7.1	29 269	17 738	9 117	2 414	8.2	27 007	1 927	279	56
Mississippi	53 620	38 683	11 113	3 824	7.1	26 056	15 290	8 365	2 401	9.2	23 755	1 741	515	45
West South Central														
Arkansas	50 959	34 336	11 187	5 436	10.7	31 270	17 775	9 092	4 403	14.1	28 386	2 225	622	37
Louisiana	33 240	20 128	8 765	4 347	13.1	18 542	8 605	6 769	3 168	17.1	16 657	1 355	460	70
Oklahoma	69 719	38 449	22 847	8 423	12.1	47 793	21 670	19 615	6 508	13.6	44 566	2 786	318	123
Texas	174 068	102 672	46 907	24 489	14.1	106 008	50 749	37 336	17 923	16.9	96 235	7 844	1 469	460
Mountain														
Montana	23 324	10 677	10 135	2 512	10.8	20 177	8 283	9 652	2 242	11.1	17 177	1 693	1 229	78
Idaho	23 680	14 609	6 755	2 316	9.8	19 530	11 212	6 275	2 043	10.5	17 222	1 552	722	34
Wyoming	8 018	3 750	3 315	953	11.9	6 885	2 901	3 164	820	11.9	5 709	604	555	17
Colorado	25 501	13 269	8 467	3 765	14.8	21 055	9 783	7 921	3 351	15.9	17 995	2 062	931	67
New Mexico	11 282	6 367	3 774	1 141	10.1	7 736	3 679	3 169	888	11.5	6 659	702	346	29
Arizona	5 803	3 622	1 385	796	13.7	4 321	2 409	1 242	670	15.5	3 263	585	438	35
Utah	12 184	7 942	3 541	701	5.8	8 745	5 238	3 008	499	5.7	7 707	691	319	28
Nevada	2 076	1 509	413	154	7.4	1 620	1 140	358	122	7.5	1 282	193	135	10
Pacific														
Washington	29 410	18 965	7 807	2 638	9.0	21 056	12 040	6 778	2 238	10.6	18 461	1 594	950	51
Oregon	26 753	18 844	6 142	1 767	6.6	17 017	10 431	5 211	1 375	8.1	14 913	1 448	628	28
California	67 674	47 339	12 377	7 958	11.8	50 763	32 908	11 079	6 776	13.3	41 209	6 615	2 625	314
Alaska	291	162	86	43	14.8	201	100	71	30	14.9	171	18	12	–
Hawaii	3 020	1 424	490	1 106	36.6	2 092	884	405	803	38.4	1 784	109	187	12

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

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

	Farm operators	Average age of farm operator	Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
			On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Farming	Other
United States	2 279 270	51.7	1 502 488	94 073	67 312	210 448	1 011 476	196 921	156 584	657 971	1 427 368	851 902
Regions												
Northeast	124 534	51.2	98 712	2 100	3 875	4 406	56 670	10 029	9 486	37 155	78 144	46 390
North Central	1 006 903	50.5	714 284	48 079	18 346	68 770	395 209	93 086	60 025	242 098	718 215	288 688
South	919 525	53.0	536 414	36 905	37 858	110 062	453 593	73 437	68 662	311 494	490 808	428 717
West	228 308	52.1	153 078	6 989	7 233	27 210	106 004	20 369	18 411	67 224	140 201	88 107
Divisions												
New England	22 385	52.0	17 611	256	736	890	9 710	2 086	1 829	5 795	14 499	7 886
Middle Atlantic	102 149	51.0	81 101	1 844	3 139	3 516	46 960	7 943	7 657	31 360	63 645	38 504
East North Central	440 343	50.5	322 569	21 508	11 100	22 326	204 711	37 688	29 417	137 606	279 194	161 149
West North Central	566 560	50.6	391 715	26 571	7 246	46 444	190 498	55 398	30 608	104 492	439 021	127 539
South Atlantic	291 056	53.2	177 904	12 702	14 324	22 253	137 130	22 786	20 424	93 920	164 427	126 629
East South Central	304 257	52.8	187 176	13 318	11 610	24 305	155 316	25 063	22 671	107 582	156 156	148 101
West South Central	324 212	52.9	171 334	10 885	11 924	63 504	161 147	25 588	25 567	109 992	170 225	153 987
Mountain	106 204	51.4	69 404	3 459	3 145	12 679	44 628	10 645	8 254	25 729	71 830	34 374
Pacific	122 104	52.7	83 674	3 530	4 088	14 531	61 376	9 724	10 157	41 495	68 371	53 733
New England												
Maine	6 274	51.5	4 847	79	155	225	2 743	667	497	1 579	4 130	2 144
New Hampshire	2 337	52.0	1 925	29	68	59	1 260	259	246	755	1 260	1 077
Vermont	5 810	50.0	4 808	54	128	189	2 202	617	374	1 211	4 223	1 587
Massachusetts	4 164	54.2	3 151	52	200	254	1 815	310	348	1 157	2 560	1 604
Rhode Island	563	53.3	408	4	34	39	245	42	40	163	339	224
Connecticut	3 237	53.1	2 472	38	151	124	1 445	191	324	930	1 987	1 250
Middle Atlantic												
New York	42 672	51.0	34 794	662	1 142	1 413	18 143	3 072	2 948	12 123	27 833	14 839
New Jersey	7 023	53.8	5 224	113	378	389	3 099	475	593	2 031	4 257	2 766
Pennsylvania	52 454	50.6	41 083	1 069	1 619	1 714	25 718	4 396	4 116	17 206	31 555	20 899
East North Central												
Ohio	91 237	50.5	66 476	4 922	3 069	4 266	49 095	7 322	6 512	35 261	50 104	41 133
Indiana	86 898	50.2	60 888	5 561	2 526	4 213	44 590	6 959	6 072	31 559	50 017	36 881
Illinois	110 182	50.9	74 357	6 954	2 516	8 623	43 135	11 082	6 763	25 290	79 830	30 352
Michigan	63 602	50.9	48 874	2 328	1 756	2 258	34 349	4 931	4 869	24 549	34 438	29 164
Wisconsin	88 424	50.2	71 974	1 743	1 233	2 966	33 542	7 394	5 201	20 947	64 805	23 619
West North Central												
Minnesota	97 693	49.8	73 990	3 525	849	3 904	32 260	9 193	5 884	17 183	77 635	20 058
Iowa	124 675	49.3	89 629	6 502	1 175	7 469	38 253	12 846	5 129	20 278	102 163	22 512
Missouri	114 827	52.1	76 823	4 964	2 246	10 134	52 359	9 530	8 454	34 375	70 094	44 733
North Dakota	42 522	49.9	28 454	1 925	474	5 019	10 568	4 826	2 125	3 617	38 191	4 331
South Dakota	42 224	50.1	30 127	1 761	334	3 114	10 206	4 341	1 621	4 244	36 821	5 403
Nebraska	66 264	50.3	44 449	3 617	775	5 845	17 251	6 703	2 723	7 825	56 484	9 780
Kansas	78 355	52.2	48 243	4 277	1 393	10 959	29 601	7 959	4 672	16 970	57 633	20 722
South Atlantic												
Delaware	3 313	51.9	2 150	138	152	109	1 387	213	190	984	2 189	1 124
Maryland	14 834	52.3	10 273	502	712	564	6 721	1 128	1 116	4 477	9 162	5 672
Virginia	52 120	54.1	34 033	2 218	2 860	3 156	25 591	4 351	3 863	17 377	28 599	23 521
West Virginia	16 788	54.3	11 745	338	661	1 125	9 799	1 486	1 496	6 817	7 496	9 292
North Carolina	90 492	52.9	53 171	5 621	5 333	4 737	37 945	7 726	5 977	24 242	57 583	32 909
South Carolina	28 962	53.4	17 214	1 239	1 329	2 382	14 484	2 319	2 088	10 077	15 659	13 303
Georgia	54 310	52.6	32 939	1 937	1 731	4 624	25 214	3 627	3 587	18 000	30 243	24 067
Florida	30 237	52.8	16 379	709	1 546	5 556	15 989	1 936	2 107	11 946	13 496	16 741
East South Central												
Kentucky	101 565	52.2	62 641	5 458	3 921	7 296	48 105	9 131	7 283	31 691	58 055	43 510
Tennessee	93 360	53.3	59 355	4 016	3 811	6 719	49 440	7 729	6 747	34 964	45 902	47 458
Alabama	56 304	52.3	34 050	2 085	2 262	4 871	30 848	3 972	4 212	22 664	25 518	30 786
Mississippi	53 028	53.6	31 130	1 759	1 616	5 419	26 923	4 231	4 429	18 263	26 681	26 347
West South Central												
Arkansas	50 269	51.6	31 148	1 443	1 649	5 314	23 418	3 719	4 006	15 693	28 720	21 549
Louisiana	32 670	51.7	18 782	1 316	1 628	3 427	15 564	2 494	2 941	10 129	17 967	14 703
Oklahoma	69 233	52.6	39 578	2 283	1 749	11 841	34 702	5 547	5 548	23 607	37 165	32 068
Texas	172 040	53.7	81 826	5 843	6 898	42 922	87 463	13 828	13 072	60 563	86 373	85 667
Mountain												
Montana	21 915	51.1	15 441	717	371	2 211	7 284	2 227	1 353	3 704	16 967	4 948
Idaho	22 801	50.8	16 112	754	544	1 654	9 820	2 400	1 783	5 637	15 961	6 840
Wyoming	7 392	51.4	5 218	225	135	622	2 799	826	484	1 489	5 371	2 021
Colorado	24 430	51.2	16 413	989	604	2 742	10 034	2 642	1 913	5 479	17 072	7 358
New Mexico	10 843	52.7	6 344	418	398	1 551	4 953	982	975	2 996	6 168	4 675
Arizona	5 249	51.6	2 682	166	258	1 101	2 397	291	356	1 750	2 815	2 434
Utah	11 675	52.6	5 889	148	774	2 617	6 489	1 137	1 184	4 168	6 287	5 388
Nevada	1 899	52.1	1 305	42	61	181	852	140	206	506	1 189	710
Pacific												
Washington	28 373	51.7	21 428	661	663	2 097	14 042	2 289	2 232	9 521	16 546	11 827
Oregon	26 042	52.4	19 991	575	538	1 550	13 922	2 184	2 196	9 542	13 884	12 158
California	64 614	53.2	40 514	2 235	2 443	10 530	31 758	4 941	5 382	21 435	36 332	28 282
Alaska	273	48.6	236	3	12	17	205	33	64	108	97	176
Hawaii	2 802	55.4	1 505	56	432	337	1 449	277	283	889	1 512	1 290

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)		
United States	1 695 047	580 254	207 633	30 725	95 493	81 415	19 548	51 270
Regions								
Northeast	91 943	9 912	7 484	–	363	7 121	3 673	4 753
North Central	857 929	411 126	24 110	522	3 205	20 383	5 256	4 775
South	563 977	123 246	150 283	26 887	91 925	31 471	5 807	11 192
West	181 198	35 970	25 756	3 316	–	22 440	4 812	30 550
Divisions								
New England	16 606	85	2 801	–	130	2 671	813	1 084
Middle Atlantic	75 337	9 827	4 683	–	233	4 450	2 860	3 669
East North Central	360 427	177 533	10 744	–	2 980	7 764	4 517	4 381
West North Central	497 502	233 593	13 366	522	225	12 619	739	394
South Atlantic	189 119	35 953	64 653	1 656	51 223	11 774	2 853	9 069
East South Central	171 245	30 980	57 619	9 410	40 681	7 528	1 173	381
West South Central	203 613	56 313	28 011	15 821	21	12 169	1 781	1 742
Mountain	90 069	24 587	14 459	1 293	–	13 166	819	1 477
Pacific	91 129	11 383	11 297	2 023	–	9 274	3 993	29 073
New England								
Maine	4 553	50	1 539	–	–	1 539	103	298
New Hampshire	1 458	3	179	–	–	179	66	63
Vermont	4 531	9	421	–	–	421	31	78
Massachusetts	3 185	13	293	–	37	256	378	485
Rhode Island	419	2	58	–	–	58	56	27
Connecticut	2 460	8	311	–	93	218	179	133
Middle Atlantic								
New York	32 198	2 920	2 325	–	–	2 325	1 209	2 318
New Jersey	5 506	1 113	302	–	–	302	1 061	393
Pennsylvania	37 633	5 794	2 056	–	233	1 823	590	958
East North Central								
Ohio	70 283	38 348	2 685	–	1 457	1 228	620	631
Indiana	70 942	43 821	1 664	–	1 007	657	372	207
Illinois	97 703	67 516	485	–	–	485	367	190
Michigan	46 647	20 091	2 578	–	–	2 578	1 275	2 875
Wisconsin	74 852	7 757	3 332	–	516	2 816	1 883	478
West North Central								
Minnesota	85 905	36 036	3 509	–	2	3 507	455	97
Iowa	117 075	55 342	678	–	–	678	74	76
Missouri	82 385	28 574	2 868	522	221	2 125	106	172
North Dakota	40 661	28 797	1 800	–	–	1 800	5	2
South Dakota	39 818	12 380	1 288	–	–	1 288	8	1
Nebraska	62 570	30 039	1 995	–	–	1 995	30	8
Kansas	69 088	42 425	1 228	–	2	1 226	61	38
South Atlantic								
Delaware	2 988	1 414	50	–	–	50	70	10
Maryland	11 586	3 358	1 959	–	1 742	217	265	107
Virginia	31 697	4 396	10 535	–	8 689	1 846	255	485
West Virginia	6 099	265	641	–	208	433	33	184
North Carolina	62 473	11 366	35 203	264	32 057	2 882	529	590
South Carolina	17 513	5 835	5 964	561	4 880	523	246	325
Georgia	35 836	7 466	8 558	802	3 015	4 741	337	416
Florida	20 927	1 853	1 743	29	632	1 082	1 118	6 952
East South Central								
Kentucky	67 628	9 525	33 728	1	31 459	2 268	108	75
Tennessee	48 292	9 577	12 836	1 716	9 183	1 937	354	85
Alabama	29 269	5 958	5 091	2 432	39	2 620	480	173
Mississippi	26 056	5 920	5 964	5 261	–	703	231	48
West South Central								
Arkansas	31 270	10 606	3 021	2 319	1	701	291	173
Louisiana	18 542	6 707	3 907	2 000	20	1 887	278	138
Oklahoma	47 793	16 175	3 853	1 107	–	2 746	133	75
Texas	106 008	22 825	17 230	10 395	–	6 835	1 079	1 356
Mountain								
Montana	20 177	8 804	1 607	–	–	1 607	12	76
Idaho	19 530	5 426	4 112	–	–	4 112	173	182
Wyoming	6 885	975	1 022	–	–	1 022	4	–
Colorado	21 055	7 117	2 922	–	–	2 922	202	331
New Mexico	7 736	757	1 642	523	–	1 119	183	93
Arizona	4 321	305	1 254	763	–	491	110	480
Utah	8 745	1 153	1 405	–	–	1 405	128	311
Nevada	1 620	50	495	7	–	488	7	4
Pacific								
Washington	21 056	5 294	2 538	–	–	2 538	838	4 319
Oregon	17 017	3 050	2 447	–	–	2 447	747	1 992
California	50 763	3 020	5 856	2 023	–	3 833	2 047	22 286
Alaska	201	7	77	–	–	77	4	–
Hawaii	2 092	12	379	–	–	379	357	476

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
United States	19 678	44 659	493 816	196 057	42 690	11 167	14 995	13 280
Regions								
Northeast	4 889	2 085	11 613	40 694	3 786	1 204	778	1 072
North Central	4 867	17 455	250 456	116 548	6 731	3 348	11 136	2 121
South	5 725	20 673	175 812	27 391	29 966	3 596	2 435	7 851
West	4 197	4 446	55 935	11 424	2 207	3 019	646	2 236
Divisions								
New England	1 222	127	1 295	7 047	1 351	254	62	465
Middle Atlantic	3 667	1 958	10 318	33 647	2 435	950	716	607
East North Central	3 651	6 546	69 790	72 838	3 761	1 960	3 391	1 315
West North Central	1 216	10 909	180 666	43 710	2 970	1 388	7 745	806
South Atlantic	3 510	6 888	37 617	9 203	13 943	1 436	630	3 364
East South Central	1 031	7 789	48 146	11 424	7 711	760	1 330	2 901
West South Central	1 184	5 996	90 049	6 764	8 312	1 400	475	1 586
Mountain	729	2 692	37 439	5 297	405	1 152	478	535
Pacific	3 468	1 754	18 496	6 127	1 802	1 867	168	1 701
New England								
Maine	154	35	282	1 217	663	35	6	171
New Hampshire	102	12	162	626	112	39	11	83
Vermont	83	11	295	3 378	52	40	16	117
Massachusetts	449	37	283	914	187	71	19	56
Rhode Island	71	2	38	118	33	9	2	3
Connecticut	363	30	235	794	304	60	8	35
Middle Atlantic								
New York	1 415	580	2 883	17 247	581	401	110	209
New Jersey	805	120	434	739	277	178	31	53
Pennsylvania	1 447	1 258	7 001	15 661	1 577	371	575	345
East North Central								
Ohio	1 233	1 402	13 621	8 877	1 152	456	928	330
Indiana	430	1 053	16 891	4 098	1 112	200	795	299
Illinois	592	789	21 781	4 382	506	297	621	177
Michigan	927	1 447	7 279	8 530	525	449	416	255
Wisconsin	469	1 855	10 218	46 951	466	558	631	254
West North Central								
Minnesota	356	1 922	16 997	22 966	931	395	2 077	164
Iowa	201	1 418	49 509	6 616	645	196	2 218	102
Missouri	318	1 411	41 597	5 249	894	237	577	382
North Dakota	43	1 654	6 135	1 425	57	88	641	14
South Dakota	45	1 711	20 126	2 959	135	123	1 012	30
Nebraska	80	1 372	25 891	2 121	131	188	669	46
Kansas	173	1 421	20 411	2 374	177	161	551	68
South Atlantic								
Delaware	69	39	114	167	1 004	20	13	18
Maryland	293	341	1 428	2 071	1 405	203	68	88
Virginia	287	1 188	9 897	2 632	983	284	223	532
West Virginia	105	87	3 473	782	297	33	42	157
North Carolina	610	1 684	6 261	1 773	3 637	145	135	540
South Carolina	150	571	2 968	415	542	68	34	395
Georgia	313	2 408	8 849	926	5 194	174	79	1 116
Florida	1 683	570	4 627	437	881	509	36	518
East South Central								
Kentucky	203	3 578	13 592	5 217	236	279	631	456
Tennessee	436	2 092	16 522	4 152	846	236	537	619
Alabama	283	1 286	9 436	718	4 712	137	81	914
Mississippi	109	833	8 596	1 337	1 917	108	81	912
West South Central								
Arkansas	91	352	9 492	1 076	5 498	175	46	449
Louisiana	175	326	4 539	1 442	461	206	28	335
Oklahoma	210	2 070	22 733	1 479	470	313	162	120
Texas	708	3 248	53 285	2 767	1 883	706	239	682
Mountain								
Montana	48	421	8 511	304	32	127	83	152
Idaho	93	1 027	5 458	2 470	44	162	219	164
Wyoming	11	153	4 393	194	9	76	28	20
Colorado	324	603	8 277	740	90	274	97	78
New Mexico	58	137	4 555	153	17	94	10	37
Arizona	96	67	1 634	155	22	146	7	45
Utah	92	261	3 710	1 212	189	226	29	29
Nevada	7	23	901	69	2	47	5	10
Pacific								
Washington	488	554	4 038	1 896	248	334	50	459
Oregon	559	617	5 414	1 134	217	264	57	519
California	2 036	570	8 635	3 046	1 282	1 242	59	684
Alaska	21	1	34	20	6	17	2	12
Hawaii	364	12	375	31	49	10	–	27

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)
United States	2 314 013	1 695 047	152 599	324 310	321 771	310 011	296 373	289 983	616 728	93 357	110 803	412 568
Regions												
Northeast	127 531	91 943	7 939	22 306	20 512	14 888	13 166	13 132	35 387	5 231	6 188	23 968
North Central	1 017 367	857 929	69 299	192 857	194 426	165 807	131 649	103 891	158 933	27 844	31 572	99 517
South	930 099	563 977	45 589	73 869	75 700	99 563	124 044	145 212	365 518	52 015	62 871	250 632
West	239 016	181 198	29 772	35 278	31 133	29 753	27 514	27 748	56 890	8 267	10 172	38 451
Divisions												
New England	23 269	16 606	2 113	4 423	3 421	2 371	2 030	2 248	6 595	907	1 076	4 612
Middle Atlantic	104 262	75 337	5 826	17 883	17 091	12 517	11 136	10 884	28 792	4 324	5 112	19 356
East North Central	444 695	360 427	26 037	72 343	75 493	71 975	63 024	51 555	84 069	14 364	16 454	53 251
West North Central	572 672	497 502	43 262	120 514	118 933	93 832	68 625	52 336	74 864	13 480	15 118	46 266
South Atlantic	296 103	189 119	17 721	27 938	28 237	35 213	39 761	40 249	106 737	14 666	17 631	74 440
East South Central	306 010	171 245	8 274	16 515	19 306	30 529	43 643	52 978	134 623	20 166	24 603	89 854
West South Central	327 986	203 613	19 594	29 416	28 157	33 821	40 640	51 985	124 158	17 183	20 637	86 338
Mountain	111 868	90 069	11 660	19 061	17 320	15 887	13 530	12 611	21 108	3 371	4 119	13 618
Pacific	127 148	91 129	18 112	16 217	13 813	13 866	13 984	15 137	35 782	4 896	6 053	24 833
New England												
Maine	6 436	4 553	834	1 182	857	568	511	601	1 869	237	301	1 331
New Hampshire	2 412	1 458	141	317	296	220	232	252	941	147	164	630
Vermont	5 906	4 531	355	1 596	1 140	619	387	434	1 363	178	209	976
Massachusetts	4 497	3 185	344	678	627	535	498	503	1 295	177	229	889
Rhode Island	597	419	46	85	93	62	52	81	175	25	32	118
Connecticut	3 421	2 460	393	565	408	367	350	377	952	143	141	668
Middle Atlantic												
New York	43 682	32 198	2 647	8 761	7 808	5 044	3 994	3 944	11 446	1 588	1 946	7 912
New Jersey	7 409	5 506	741	1 099	904	918	939	905	1 878	281	342	1 255
Pennsylvania	53 171	37 633	2 438	8 023	8 379	6 555	6 203	6 035	15 468	2 455	2 824	10 189
East North Central												
Ohio	92 158	70 283	4 071	11 658	12 679	14 851	14 805	12 219	21 818	3 666	4 392	13 760
Indiana	87 915	70 942	5 508	13 098	12 684	14 093	13 701	11 858	16 929	3 028	3 371	10 530
Illinois	111 049	97 703	11 275	26 213	20 983	16 769	12 589	9 874	13 311	2 261	2 546	8 504
Michigan	64 094	46 647	2 809	6 848	7 828	9 393	10 412	9 357	17 423	2 970	3 364	11 089
Wisconsin	89 479	74 852	2 374	14 526	21 319	16 869	11 517	8 247	14 588	2 439	2 781	9 368
West North Central												
Minnesota	98 537	85 905	6 160	19 758	21 984	17 356	12 068	8 579	12 610	2 190	2 502	7 918
Iowa	126 104	117 075	14 273	37 196	28 868	18 683	11 002	7 053	8 954	1 759	1 750	5 445
Missouri	115 711	82 385	3 801	11 685	13 971	16 251	18 105	18 572	33 285	5 614	6 672	20 999
North Dakota	42 710	40 661	3 335	11 226	11 991	7 940	3 975	2 194	2 019	410	426	1 183
South Dakota	42 825	39 818	2 580	9 804	11 456	8 236	4 877	2 865	2 931	586	615	1 730
Nebraska	67 597	62 570	7 042	16 546	15 424	11 482	7 531	4 545	4 998	969	1 057	2 972
Kansas	79 188	69 088	6 071	14 299	15 239	13 884	11 067	8 528	10 067	1 952	2 096	6 019
South Atlantic												
Delaware	3 400	2 988	679	734	447	417	402	309	409	84	70	255
Maryland	15 163	11 586	1 612	2 461	1 855	1 932	1 916	1 810	3 560	596	732	2 232
Virginia	52 699	31 697	1 897	3 420	3 816	5 818	7 893	8 853	20 958	3 313	4 042	13 603
West Virginia	16 909	6 099	210	463	565	879	1 552	2 430	10 786	1 235	1 629	7 922
North Carolina	91 280	62 473	4 131	9 003	10 405	13 181	13 861	11 892	28 753	4 334	4 842	19 577
South Carolina	29 275	17 513	1 502	2 264	2 590	3 262	3 882	4 013	11 739	1 543	2 002	8 194
Georgia	54 911	35 836	4 732	7 123	5 709	5 940	6 132	6 200	19 035	2 169	2 739	14 127
Florida	32 466	20 927	2 958	2 470	2 850	3 784	4 123	4 742	11 497	1 392	1 575	8 530
East South Central												
Kentucky	102 053	67 628	1 447	4 769	8 355	14 254	19 233	19 570	34 386	6 775	7 760	19 851
Tennessee	93 659	48 292	1 341	3 470	4 508	7 971	13 052	17 950	45 335	7 222	9 020	29 093
Alabama	56 678	29 269	2 460	4 774	3 594	4 517	6 080	7 844	27 370	3 103	3 913	20 354
Mississippi	53 620	26 056	3 026	3 502	2 849	3 787	5 278	7 614	27 532	3 066	3 910	20 556
West South Central												
Arkansas	50 959	31 270	5 260	6 211	3 705	3 839	5 067	7 188	19 658	2 596	3 303	13 759
Louisiana	33 240	18 542	3 035	3 484	2 407	2 601	2 932	4 083	14 658	1 736	2 023	10 899
Oklahoma	69 719	47 793	2 375	6 606	7 850	9 267	10 399	11 296	21 881	3 614	4 105	14 162
Texas	174 068	106 008	8 924	13 115	14 195	18 114	22 242	29 418	67 961	9 237	11 206	47 518
Mountain												
Montana	23 324	20 177	2 142	5 358	4 591	3 616	2 520	1 950	3 045	501	586	1 958
Idaho	23 680	19 530	2 751	4 270	3 876	3 465	2 791	2 377	4 027	740	849	2 438
Wyoming	8 018	6 885	776	1 434	1 397	1 394	1 007	877	1 079	186	231	662
Colorado	25 501	21 055	3 057	4 646	3 950	3 520	3 052	2 830	4 373	667	805	2 901
New Mexico	11 282	7 736	857	1 168	1 200	1 336	1 474	1 701	3 482	505	683	2 294
Arizona	5 803	4 321	1 231	636	544	554	584	772	1 401	166	256	979
Utah	12 184	8 745	590	1 250	1 480	1 703	1 846	1 876	3 277	556	642	2 079
Nevada	2 076	1 620	256	299	282	299	256	228	424	50	67	307
Pacific												
Washington	29 410	21 056	3 998	4 697	3 322	2 912	2 946	3 181	8 318	1 194	1 456	5 668
Oregon	26 753	17 017	2 414	2 838	2 490	2 726	3 103	3 446	9 681	1 280	1 623	6 778
California	67 674	50 763	11 428	8 394	7 692	7 889	7 451	7 909	16 790	2 262	2 814	11 714
Alaska	291	201	18	18	24	24	56	61	84	11	12	61
Hawaii	3 020	2 092	254	270	285	315	428	540	909	149	148	612

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

Part 1 of 2
All Farms

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
United States	81 531 026	35 234	1 549 250	40 080 911	30 411	1 709 454	71 755	231 910	1 621 380	33 301 559	153 879	6 207 191
Regions												
Northeast	4 291 380	33 650	77 774	1 094 639	7 284	345 760	8 740	18 451	85 979	2 216 434	12 653	616 096
North Central	36 356 609	35 736	777 724	18 029 791	7 565	383 822	19 314	30 466	732 056	16 822 404	75 506	1 090 126
South	23 363 853	25 120	546 613	11 408 862	9 306	423 377	38 918	148 483	658 303	7 713 532	55 318	3 669 598
West	17 519 184	73 297	147 139	9 547 619	6 256	556 495	4 783	34 510	145 042	6 549 189	10 402	831 371
Divisions												
New England	1 028 486	44 200	11 425	255 697	1 927	84 057	3 631	8 023	13 730	418 889	2 541	261 821
Middle Atlantic	3 262 893	31 295	66 349	838 942	5 357	261 703	5 109	10 428	72 249	1 797 545	10 112	354 275
East North Central	13 384 983	30 099	342 258	7 098 342	5 580	297 949	11 903	22 265	288 777	5 427 557	29 368	538 869
West North Central	22 971 626	40 113	435 466	10 931 450	1 985	85 873	7 411	8 201	443 279	11 394 847	46 138	551 257
South Atlantic	8 519 784	28 773	198 999	4 447 602	5 628	280 497	16 193	84 553	174 021	1 910 443	22 775	1 796 689
East South Central	4 536 535	14 825	199 204	2 248 577	1 805	59 619	15 340	43 726	223 257	1 385 658	15 509	798 955
West South Central	10 307 534	31 427	148 410	4 712 682	1 873	83 262	7 385	20 204	261 025	4 417 431	17 034	1 073 954
Mountain	6 819 918	60 964	68 391	2 964 397	1 177	63 333	1 416	6 699	83 484	3 667 677	5 054	117 812
Pacific	10 699 266	84 148	78 748	6 583 222	5 079	493 162	3 367	27 811	61 558	2 881 512	5 348	713 559
New England												
Maine	359 612	55 875	3 754	128 300	272	4 282	1 108	2 884	3 138	65 828	894	158 317
New Hampshire	72 192	29 930	1 184	11 237	178	5 956	466	1 238	1 507	35 900	330	17 861
Vermont	207 889	35 200	1 971	14 263	157	1 581	1 235	2 709	4 845	180 557	346	8 780
Massachusetts	179 653	39 950	2 587	49 390	653	37 063	482	736	2 183	68 330	417	24 134
Rhode Island	22 219	37 218	277	5 124	126	6 997	48	24	274	6 774	64	3 300
Connecticut	186 921	54 639	1 652	47 383	541	28 177	292	432	1 783	61 501	490	49 428
Middle Atlantic												
New York	1 462 383	33 478	23 948	375 508	2 134	70 940	2 316	3 791	30 112	902 021	2 650	110 121
New Jersey	297 216	40 116	4 991	153 566	1 163	52 415	433	293	2 707	66 764	761	24 176
Pennsylvania	1 503 295	28 273	37 410	309 868	2 060	138 347	2 360	6 344	39 430	828 759	6 701	219 977
East North Central												
Ohio	2 262 527	24 551	75 109	1 217 805	1 728	102 315	2 220	4 299	57 862	810 893	6 437	127 215
Indiana	2 612 631	29 718	72 674	1 543 910	692	30 920	1 903	4 091	55 994	856 633	4 777	177 076
Illinois	4 665 390	42 012	94 900	3 124 207	864	69 532	1 299	2 040	67 192	1 394 025	6 128	75 586
Michigan	1 491 439	23 270	53 383	758 355	1 483	70 510	1 851	4 853	33 566	585 744	3 859	71 976
Wisconsin	2 352 996	26 297	46 192	454 064	813	24 672	4 630	6 982	74 163	1 780 262	8 167	87 016
West North Central												
Minnesota	3 469 923	35 214	75 620	1 731 372	599	26 174	1 514	1 794	71 706	1 493 182	9 301	217 402
Iowa	6 319 637	50 114	103 389	2 777 740	310	23 233	803	1 006	99 771	3 398 455	10 943	119 203
Missouri	2 304 081	19 912	65 720	1 044 372	509	17 326	4 197	4 627	94 329	1 108 616	6 103	129 141
North Dakota	1 802 791	42 210	39 208	1 436 665	69	1 593	51	37	27 330	356 851	3 188	7 644
South Dakota	1 660 167	38 766	32 657	595 600	82	2 801	68	83	37 101	1 038 559	5 777	23 124
Nebraska	3 732 982	55 224	53 847	1 561 791	145	4 108	186	137	54 496	2 135 182	6 533	31 764
Kansas	3 682 044	46 497	65 025	1 783 910	271	10 638	592	516	58 546	1 864 002	4 293	22 978
South Atlantic												
Delaware	250 902	73 795	2 592	87 882	109	5 644	107	560	1 051	18 395	1 194	138 421
Maryland	619 947	40 886	11 489	232 853	488	22 742	520	1 377	8 012	176 122	2 497	186 854
Virginia	959 687	18 211	34 036	417 800	481	17 852	3 041	9 790	36 238	368 223	3 241	146 023
West Virginia	133 088	7 871	6 910	29 830	214	4 643	933	1 757	13 883	71 669	1 412	25 189
North Carolina	2 121 226	23 239	73 822	1 276 068	1 124	24 559	3 631	16 203	41 847	355 465	5 621	448 931
South Carolina	676 496	23 108	20 876	453 831	247	6 051	2 011	10 032	16 244	118 188	1 206	88 394
Georgia	1 859 780	33 869	31 089	823 487	567	26 056	4 718	33 749	39 272	393 755	6 092	582 733
Florida	1 898 658	58 481	18 185	1 125 850	2 398	172 950	1 232	11 087	17 474	408 625	1 512	180 146
East South Central												
Kentucky	1 251 853	12 267	84 302	719 748	383	9 999	3 115	5 030	71 629	494 625	2 784	22 451
Tennessee	933 168	9 963	61 577	433 426	744	22 087	3 562	6 492	70 366	397 086	3 757	74 077
Alabama	1 122 481	19 805	27 727	384 703	464	21 556	4 093	16 834	41 398	263 656	5 773	435 732
Mississippi	1 229 033	22 921	25 598	710 700	214	5 976	4 570	15 371	39 864	230 291	3 195	266 695
West South Central												
Arkansas	1 880 719	36 907	21 274	1 023 003	180	4 352	2 945	6 229	36 171	211 356	6 554	635 778
Louisiana	1 193 722	35 912	16 342	919 402	355	7 844	1 361	6 171	23 122	188 848	1 250	71 457
Oklahoma	1 594 913	22 876	35 031	651 882	322	18 419	776	733	60 055	867 968	2 401	55 911
Texas	5 638 180	32 391	75 763	2 118 395	1 016	52 647	2 303	7 071	141 677	3 149 259	6 829	310 807
Mountain												
Montana	1 033 239	44 299	15 901	548 412	84	1 464	496	3 087	18 004	471 477	1 290	8 800
Idaho	1 381 209	58 328	16 558	869 730	234	6 029	521	2 533	17 441	492 828	815	10 090
Wyoming	360 925	45 014	3 922	121 783	23	426	41	92	6 973	238 013	436	610
Colorado	1 970 236	77 261	16 325	644 706	422	38 085	160	283	18 335	1 245 846	1 327	41 316
New Mexico	521 693	46 241	4 757	154 999	116	3 399	106	442	8 677	354 739	382	8 114
Arizona	1 080 530	186 202	2 872	492 614	136	7 549	29	120	3 485	573 785	225	6 461
Utah	338 649	27 795	7 114	88 794	147	6 093	58	140	8 905	201 393	458	42 230
Nevada	133 437	64 276	942	43 359	15	288	5	2	1 664	89 596	121	192
Pacific												
Washington	1 658 077	56 378	18 301	1 118 693	850	35 938	1 126	7 315	16 987	434 590	1 263	61 542
Oregon	1 025 082	38 317	14 765	603 223	960	48 329	1 485	13 051	18 165	314 389	1 299	46 091
California	7 399 623	109 342	43 790	4 331 714	2 633	399 142	726	7 371	25 481	2 071 949	2 667	589 447
Alaska	6 695	23 007	164	2 343	38	464	19	60	146	3 389	39	438
Hawaii	609 788	201 917	1 728	527 250	598	9 287	11	14	779	57 194	80	16 042

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

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

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
United States	80 598 305	47 549	1 289 105	39 751 800	23 942	1 698 508	56 164	223 254	1 201 119	32 733 467	125 041	6 191 276
Regions												
Northeast	4 232 868	46 038	55 967	1 069 915	5 840	343 712	6 709	17 559	65 869	2 187 721	9 580	613 961
North Central	36 108 672	42 088	700 017	17 939 550	6 016	380 724	16 135	29 199	631 570	16 673 390	65 272	1 085 810
South	22 880 023	40 569	408 209	11 240 585	6 944	419 058	29 447	142 691	395 271	7 414 489	43 279	3 663 199
West	17 376 741	95 899	124 912	9 501 749	5 142	555 014	3 873	33 805	108 409	6 457 867	6 910	828 306
Divisions												
New England	1 017 345	61 264	7 724	251 468	1 535	83 486	2 803	7 586	10 251	413 578	1 946	261 227
Middle Atlantic	3 215 523	42 682	48 243	818 447	4 305	260 226	3 906	9 974	55 618	1 774 142	7 634	352 734
East North Central	13 251 277	36 765	291 936	7 041 023	4 463	295 495	10 135	21 528	241 077	5 356 453	23 985	536 780
West North Central	22 857 395	45 944	408 081	10 898 527	1 553	85 229	6 000	7 671	390 493	11 316 938	41 287	549 031
South Atlantic	8 377 741	44 299	148 557	4 390 591	4 200	278 152	13 006	81 705	107 214	1 833 356	18 966	1 793 938
East South Central	4 364 670	25 488	135 850	2 172 471	1 334	58 603	11 394	41 756	132 135	1 294 635	11 572	797 205
West South Central	10 137 612	49 789	123 802	4 677 523	1 410	82 304	5 047	19 230	155 922	4 286 498	12 741	1 072 056
Mountain	6 742 251	74 857	60 621	2 939 578	991	63 117	1 205	6 330	68 057	3 616 462	3 627	116 764
Pacific	10 634 490	116 697	64 291	6 562 172	4 151	491 897	2 668	27 475	40 352	2 841 405	3 283	711 542
New England												
Maine	356 990	78 408	2 667	126 945	192	4 158	824	2 739	2 166	64 923	773	158 226
New Hampshire	70 267	48 194	639	10 658	134	5 891	327	1 158	985	34 839	223	17 722
Vermont	205 970	45 458	1 302	13 591	114	1 515	1 058	2 592	4 025	179 519	214	8 753
Massachusetts	177 112	55 608	1 775	48 414	563	36 933	355	679	1 550	67 109	294	23 977
Rhode Island	21 973	52 442	197	5 031	98	6 955	28	14	190	6 698	49	3 275
Connecticut	185 033	75 217	1 144	46 830	434	28 033	211	405	1 335	60 492	393	49 274
Middle Atlantic												
New York	1 445 696	44 900	16 941	367 961	1 704	70 457	1 826	3 620	23 807	894 035	1 777	109 623
New Jersey	293 310	53 271	3 821	151 850	931	52 105	241	247	1 976	65 116	524	23 992
Pennsylvania	1 476 517	39 235	27 481	298 636	1 670	137 664	1 839	6 106	29 835	814 992	5 333	219 119
East North Central												
Ohio	2 224 516	31 651	62 072	1 203 156	1 426	101 790	1 791	4 129	44 446	788 750	5 085	126 691
Indiana	2 586 667	36 462	63 675	1 532 543	554	30 603	1 658	3 980	45 753	842 869	4 006	176 672
Illinois	4 644 902	47 541	88 195	3 115 709	706	68 954	1 205	2 009	59 708	1 383 006	5 375	75 224
Michigan	1 467 705	31 464	40 762	744 569	1 174	70 145	1 418	4 680	25 742	576 652	2 626	71 658
Wisconsin	2 327 488	31 095	37 232	445 046	603	24 003	4 063	6 730	65 428	1 765 175	6 893	86 534
West North Central												
Minnesota	3 451 141	40 174	68 588	1 723 719	469	26 065	1 188	1 668	64 001	1 482 808	8 108	216 881
Iowa	6 302 705	53 835	99 693	2 772 590	254	23 143	759	990	94 128	3 387 226	10 224	118 756
Missouri	2 261 527	27 451	56 414	1 035 144	382	17 070	3 242	4 274	68 173	1 076 331	4 576	128 708
North Dakota	1 798 949	44 243	38 463	1 435 269	53	1 545	46	37	25 997	354 527	3 006	7 572
South Dakota	1 654 193	41 544	31 715	593 938	54	2 768	61	71	35 134	1 034 466	5 530	22 950
Nebraska	3 722 829	59 499	52 192	1 559 030	126	4 090	170	135	51 252	2 127 954	6 136	31 620
Kansas	3 666 051	53 063	61 016	1 778 836	215	10 549	534	497	51 808	1 853 625	3 707	22 543
South Atlantic												
Delaware	250 158	83 721	2 320	87 486	86	5 620	98	558	894	18 156	1 152	138 337
Maryland	614 507	53 039	9 190	230 140	393	22 646	432	1 355	6 181	173 687	2 188	186 679
Virginia	930 484	29 356	23 798	406 149	368	17 700	2 420	8 972	22 501	351 971	2 341	145 693
West Virginia	120 601	19 774	2 838	26 591	131	4 434	561	1 636	5 499	62 904	719	25 036
North Carolina	2 082 047	33 327	56 151	1 254 744	805	23 946	2 923	15 887	27 262	339 588	4 848	447 882
South Carolina	661 349	37 763	15 026	447 174	186	5 993	1 560	9 685	9 069	110 346	916	88 151
Georgia	1 836 671	51 252	25 082	817 214	384	25 707	3 971	33 099	25 417	378 232	5 681	582 420
Florida	1 881 923	89 928	14 152	1 121 093	1 847	172 106	1 041	10 513	10 391	398 472	1 121	179 739
East South Central												
Kentucky	1 203 749	17 800	62 179	690 528	298	9 724	2 627	4 817	52 751	476 658	1 777	22 022
Tennessee	874 192	18 102	38 256	407 213	555	21 884	2 620	6 129	39 126	365 490	2 288	73 476
Alabama	1 089 328	37 218	18 265	372 574	333	21 431	3 042	16 186	21 550	243 880	5 174	435 256
Mississippi	1 197 402	45 955	17 150	702 156	148	5 564	3 105	14 624	18 708	208 607	2 333	266 450
West South Central												
Arkansas	1 854 260	59 298	17 399	1 016 406	132	4 105	2 050	5 809	19 779	192 409	5 969	635 530
Louisiana	1 173 913	63 311	12 754	914 302	221	7 709	917	5 973	11 423	174 824	732	71 105
Oklahoma	1 564 528	32 736	31 381	647 947	244	18 277	559	674	41 309	842 023	1 664	55 607
Texas	5 544 911	52 307	62 268	2 098 868	813	52 213	1 521	6 774	83 411	3 077 242	4 376	309 815
Mountain												
Montana	1 027 135	50 906	14 942	547 086	61	1 440	440	3 058	15 646	466 822	1 060	8 729
Idaho	1 373 560	70 331	14 960	866 508	210	6 009	432	2 472	14 519	488 531	591	10 041
Wyoming	358 229	52 030	3 631	121 118	20	425	40	91	6 111	236 011	363	584
Colorado	1 962 120	93 190	14 829	642 812	381	38 041	143	243	15 275	1 239 979	930	41 045
New Mexico	508 166	65 688	3 656	150 427	79	3 361	79	323	6 088	346 011	183	8 044
Arizona	1 053 587	243 829	2 418	483 510	114	7 521	18	15	2 441	556 119	105	6 422
Utah	328 440	37 557	5 370	85 420	117	6 035	50	127	6 659	195 129	349	41 729
Nevada	131 014	80 873	815	42 698	9	286	3	1	1 318	87 859	46	170
Pacific												
Washington	1 646 730	78 207	15 383	1 115 257	650	35 694	882	7 201	11 255	427 328	756	61 251
Oregon	1 012 282	59 487	11 167	599 088	714	48 030	1 193	12 896	11 291	306 324	648	45 944
California	7 360 532	144 998	36 305	4 319 011	2 324	398 661	569	7 305	17 213	2 047 673	1 786	587 882
Alaska	6 481	32 244	122	2 267	29	455	17	60	104	3 265	25	433
Hawaii	608 466	290 854	1 314	526 549	434	9 057	7	13	489	56 815	68	16 032

Table 9. **Farm Production Expenses: 1974**

	Farm production expenses				Farms by farm production expenses for all farms							
	All farms		Farms with sales of $2,500 and over									
	Total ($1,000)	Average per farm	Total ($1,000)	Average per farm	Under $1,000	$1,000 to $2,999	$3,000 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $39,999	$40,000 to $59,999	$60,000 and over
United States	61 007 649	26 425	59 855 726	35 317	303 475	460 338	262 517	358 093	337 362	283 827	115 882	187 193
Regions												
Northeast	3 474 492	27 281	3 397 551	36 953	15 131	23 704	12 626	16 208	17 505	20 441	9 379	12 367
North Central	25 006 026	24 631	24 701 847	28 797	75 033	144 796	109 073	179 648	195 221	168 781	63 423	79 270
South	18 529 503	19 978	17 929 647	31 793	190 805	252 688	116 177	125 916	88 566	63 459	28 922	60 948
West	13 997 628	58 666	13 826 682	76 320	22 506	39 150	24 641	36 321	36 070	31 146	14 158	34 608
Divisions												
New England	870 569	37 457	856 452	51 575	3 121	4 147	1 910	2 376	2 745	3 561	1 987	3 395
Middle Atlantic	2 603 924	25 009	2 541 099	33 730	12 010	19 557	10 716	13 832	14 760	16 880	7 392	8 972
East North Central	8 856 150	19 969	8 700 112	24 146	40 284	74 486	52 501	80 568	78 649	64 399	24 162	28 448
West North Central	16 149 876	28 246	16 001 736	32 166	34 749	70 310	56 572	99 080	116 572	104 382	39 261	50 822
South Atlantic	6 563 691	22 217	6 396 507	33 824	60 998	74 856	34 427	39 914	29 479	22 009	10 467	23 281
East South Central	3 496 284	11 455	3 305 525	19 303	80 215	93 972	38 855	37 149	22 553	14 073	6 266	12 126
West South Central	8 469 528	25 913	8 227 615	40 413	49 592	83 860	42 895	48 853	36 534	27 377	12 189	25 541
Mountain	5 590 047	50 047	5 508 305	61 162	8 534	15 995	11 106	17 633	19 502	17 346	7 379	14 200
Pacific	8 407 581	66 251	8 318 377	91 304	13 972	23 155	13 535	18 688	16 568	13 800	6 779	20 408
New England												
Maine	293 191	45 640	289 815	63 654	916	1 184	485	618	663	908	506	1 144
New Hampshire	63 531	26 372	61 279	42 029	448	533	236	237	247	324	153	231
Vermont	179 001	30 339	176 228	38 894	597	826	388	514	786	1 262	705	822
Massachusetts	155 157	34 525	152 067	47 745	581	896	417	561	602	569	315	553
Rhode Island	19 391	32 481	19 008	45 365	79	115	68	71	60	79	59	66
Connecticut	160 298	46 898	158 055	64 250	500	593	316	375	387	419	249	579
Middle Atlantic												
New York	1 173 072	26 902	1 149 434	35 699	4 859	7 432	4 020	5 237	6 084	7 892	3 739	4 342
New Jersey	236 233	31 923	231 289	42 007	896	1 321	803	1 080	966	875	516	943
Pennsylvania	1 194 618	22 492	1 160 376	30 834	6 255	10 804	5 893	7 515	7 710	8 113	3 137	3 687
East North Central												
Ohio	1 518 618	16 539	1 477 751	21 042	10 705	19 078	12 620	17 099	13 796	9 887	3 900	4 734
Indiana	1 730 678	19 766	1 699 922	23 978	8 785	16 523	11 274	16 018	13 615	10 947	4 512	5 885
Illinois	2 829 461	25 495	2 803 436	28 694	6 777	13 416	10 172	18 829	21 928	20 760	8 646	10 455
Michigan	1 096 587	17 158	1 067 153	22 882	7 966	13 674	8 798	11 853	9 083	6 401	2 526	3 609
Wisconsin	1 680 806	18 838	1 651 850	22 070	6 051	11 795	9 637	16 769	20 227	16 404	4 578	3 765
West North Central												
Minnesota	2 365 111	24 048	2 342 337	27 271	6 157	11 584	9 925	17 816	21 136	17 893	6 371	7 469
Iowa	4 276 217	33 926	4 254 721	36 342	4 663	9 833	9 159	19 025	26 903	27 988	12 002	16 472
Missouri	1 738 856	15 074	1 678 642	20 377	13 851	25 790	16 040	21 169	16 770	12 155	4 354	5 223
North Dakota	1 012 918	23 727	1 008 213	24 796	1 290	3 099	3 539	7 904	11 446	9 585	2 951	2 877
South Dakota	1 233 024	28 846	1 225 499	30 779	1 532	3 221	3 423	7 443	10 344	9 685	3 383	3 714
Nebraska	2 845 563	42 167	2 833 818	45 292	2 394	5 750	5 641	10 780	14 609	14 217	5 618	8 474
Kansas	2 678 186	33 866	2 658 506	38 481	4 862	11 033	8 845	14 943	15 364	12 859	4 582	6 593
South Atlantic												
Delaware	209 175	61 595	208 326	69 744	269	472	302	386	358	390	279	940
Maryland	487 928	32 202	481 203	41 533	1 895	2 799	1 655	2 188	1 801	1 709	953	2 152
Virginia	745 380	14 173	713 706	22 517	12 217	14 663	6 894	7 202	4 557	3 161	1 401	2 495
West Virginia	114 904	6 820	99 609	16 332	6 087	5 592	1 803	1 481	807	544	195	338
North Carolina	1 452 743	15 937	1 413 848	22 632	19 276	23 405	10 912	12 981	9 597	6 888	2 855	5 239
South Carolina	509 937	17 448	492 240	28 107	6 712	7 941	3 379	3 733	2 832	1 991	827	1 811
Georgia	1 491 414	27 261	1 458 993	40 718	9 038	12 248	5 717	7 193	5 999	4 903	2 921	6 689
Florida	1 552 211	47 968	1 528 581	73 047	5 504	7 736	3 765	4 750	3 528	2 423	1 036	3 617
East South Central												
Kentucky	775 176	7 613	733 530	10 847	25 133	31 325	14 482	14 457	8 699	4 593	1 403	1 724
Tennessee	710 922	7 609	648 163	13 422	26 690	30 715	12 351	10 756	6 086	3 519	1 363	1 953
Alabama	978 656	17 311	935 396	31 959	14 112	16 054	6 228	6 401	4 194	3 176	2 091	4 277
Mississippi	1 031 529	19 307	988 436	37 937	14 280	15 878	5 794	5 535	3 574	2 785	1 409	4 172
West South Central												
Arkansas	1 424 284	28 035	1 387 372	44 369	8 148	13 181	5 906	6 016	4 295	3 947	2 614	6 696
Louisiana	738 916	22 312	710 435	38 321	6 746	8 916	3 667	3 758	2 863	2 541	1 411	3 216
Oklahoma	1 321 717	19 024	1 277 161	26 723	8 059	16 776	9 987	12 384	9 763	6 672	2 388	3 446
Texas	4 984 611	28 739	4 852 647	45 785	26 639	44 987	23 335	26 695	19 613	14 217	5 776	12 183
Mountain												
Montana	769 064	33 003	761 176	37 725	1 255	2 565	1 899	3 500	4 830	4 799	1 878	2 577
Idaho	993 575	42 028	983 503	50 361	1 426	3 173	2 390	3 981	4 282	3 767	1 629	2 993
Wyoming	315 092	39 382	311 351	45 222	423	839	761	1 278	1 556	1 390	638	1 116
Colorado	1 674 469	65 763	1 663 004	78 995	1 742	3 471	2 453	3 971	4 571	3 926	1 752	3 576
New Mexico	482 947	42 902	470 134	60 788	1 600	2 233	1 237	1 728	1 509	1 181	524	1 245
Arizona	942 108	162 825	920 035	212 971	475	893	556	802	691	654	313	1 402
Utah	288 132	23 674	276 878	31 665	1 468	2 522	1 634	2 066	1 738	1 330	510	903
Nevada	124 661	60 107	122 225	75 448	145	299	176	307	325	299	135	388
Pacific												
Washington	1 155 185	39 315	1 137 878	54 043	3 044	5 581	3 187	4 104	3 681	3 729	1 968	4 089
Oregon	784 663	29 376	764 912	44 955	3 509	6 221	3 271	4 035	3 197	2 463	1 205	2 810
California	6 137 764	90 923	6 087 472	119 967	6 702	10 528	6 693	10 144	9 393	7 340	3 502	13 203
Alaska	6 356	21 842	5 955	29 627	27	72	41	60	29	27	8	27
Hawaii	323 612	107 334	322 159	153 996	690	753	343	345	268	241	96	279

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

Part 1 of 4

	Farm production expenses				Purchases for farms with sales of $2,500 and over						
	All farms		Farms with sales of $2,500 and over		Livestock and poultry		Feed for livestock and poultry				
							Total		Commerically mixed formula feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
United States	2 308 687	61 007 649	1 694 837	59 855 726	653 078	9 800 115	1 095 211	13 366 096	894 940	56 012 557	8 303 651
Regions											
Northeast	127 361	3 474 492	91 943	3 397 551	38 701	283 915	66 847	980 370	58 772	5 711 554	835 936
North Central	1 015 245	25 006 026	857 784	24 701 847	348 026	4 419 199	560 823	4 699 558	449 776	15 961 962	2 624 952
South	927 481	18 529 503	563 943	17 929 647	204 748	2 865 156	368 357	4 797 729	311 073	24 793 436	3 494 456
West	238 600	13 997 628	181 167	13 826 682	61 603	2 231 844	99 184	2 888 438	75 319	9 545 605	1 348 307
Divisions											
New England	23 242	870 569	16 606	856 452	6 395	58 331	11 496	299 811	11 100	1 922 993	278 898
Middle Atlantic	104 119	2 603 924	75 337	2 541 099	32 306	225 584	55 351	680 559	47 672	3 788 561	557 038
East North Central	443 497	8 856 150	360 306	8 700 112	125 688	897 291	215 740	1 503 856	168 873	6 013 061	990 252
West North Central	571 748	16 149 876	497 478	16 001 736	222 338	3 521 908	345 083	3 195 702	280 903	9 948 901	1 634 700
South Atlantic	295 431	6 563 691	189 111	6 396 507	63 922	612 406	104 905	1 726 144	90 781	10 328 823	1 504 183
East South Central	305 209	3 496 284	171 243	3 305 525	62 852	368 765	117 299	923 787	95 714	5 498 812	774 952
West South Central	326 841	8 469 528	203 589	8 227 615	77 974	1 883 985	146 153	2 147 799	124 578	8 965 801	1 215 321
Mountain	111 695	5 590 047	90 061	5 508 305	37 989	1 377 255	59 863	1 251 600	43 033	2 800 463	389 405
Pacific	126 905	8 407 581	91 106	8 318 377	23 614	854 590	39 321	1 636 838	32 286	6 745 142	958 902
New England											
Maine	6 424	293 191	4 553	289 815	1 678	22 535	2 752	115 160	2 648	729 402	107 495
New Hampshire	2 409	63 531	1 458	61 279	614	5 061	1 109	21 504	1 068	142 769	20 357
Vermont	5 900	179 001	4 531	176 228	1 957	11 064	4 064	66 740	3 956	426 414	60 560
Massachusetts	4 494	155 157	3 185	152 067	1 039	7 911	1 746	39 636	1 654	241 982	36 188
Rhode Island	597	19 391	419	19 008	126	877	232	4 998	221	32 088	4 597
Connecticut	3 418	160 298	2 460	158 055	981	10 882	1 593	51 773	1 553	350 338	49 701
Middle Atlantic											
New York	43 605	1 173 072	32 198	1 149 434	12 557	74 601	23 692	315 283	21 440	1 900 679	273 392
New Jersey	7 400	236 233	5 506	231 289	1 545	13 161	2 272	31 646	2 012	182 591	26 977
Pennsylvania	53 114	1 194 618	37 633	1 160 376	18 204	137 822	29 387	333 630	24 220	1 705 290	256 669
East North Central											
Ohio	91 819	1 518 618	70 229	1 477 751	24 676	159 103	40 253	259 249	31 719	1 076 369	176 487
Indiana	87 559	1 730 678	70 894	1 699 922	24 282	189 523	40 156	328 131	33 671	1 543 985	246 560
Illinois	110 983	2 829 461	97 701	2 803 436	33 638	312 244	52 342	394 770	44 866	1 472 319	261 218
Michigan	63 910	1 096 587	46 637	1 067 153	13 982	101 853	23 013	146 407	16 520	607 213	96 305
Wisconsin	89 226	1 680 806	74 845	1 651 850	29 110	134 569	59 976	375 299	42 097	1 313 176	209 683
West North Central											
Minnesota	98 351	2 365 111	85 891	2 342 337	33 811	313 170	57 065	410 447	45 456	1 661 992	271 891
Iowa	126 045	4 276 217	117 074	4 254 721	60 031	1 015 238	82 063	876 178	70 025	2 918 801	533 685
Missouri	115 352	1 738 856	82 381	1 678 642	34 170	236 774	62 923	413 737	53 843	1 949 301	291 281
North Dakota	42 691	1 012 918	40 661	1 008 213	14 115	73 567	21 415	71 150	15 189	223 304	32 720
South Dakota	42 745	1 233 024	39 816	1 225 499	21 351	281 317	31 150	231 698	24 416	585 461	101 173
Nebraska	67 483	2 845 563	62 568	2 833 818	31 355	865 713	45 511	595 407	37 121	1 322 874	214 419
Kansas	79 081	2 678 186	69 087	2 658 506	27 505	736 129	44 956	597 085	34 853	1 287 168	189 530
South Atlantic											
Delaware	3 396	209 175	2 987	208 326	1 476	30 205	1 709	94 180	1 587	558 481	88 538
Maryland	15 152	487 928	11 586	481 203	4 893	62 212	6 785	157 851	5 815	893 332	140 862
Virginia	52 590	745 380	31 697	713 706	12 707	88 099	20 136	174 569	16 852	1 008 423	143 859
West Virginia	16 847	114 904	6 099	99 609	2 945	14 581	4 967	30 763	4 072	172 213	25 862
North Carolina	91 153	1 452 743	62 471	1 413 848	17 090	117 961	27 972	404 467	24 477	2 545 105	354 886
South Carolina	29 226	509 937	17 513	492 240	4 519	28 671	8 294	93 455	7 182	552 585	79 406
Georgia	54 708	1 491 414	35 832	1 458 993	15 013	169 483	24 737	498 110	21 555	2 977 405	443 242
Florida	32 359	1 552 211	20 926	1 528 581	5 279	101 193	10 305	272 748	9 241	1 621 280	227 528
East South Central											
Kentucky	101 816	775 176	67 628	733 530	23 305	88 423	43 488	129 597	33 243	580 643	83 776
Tennessee	93 433	710 922	48 291	648 163	17 398	68 697	34 677	162 905	28 575	880 568	125 477
Alabama	56 533	978 656	29 269	935 396	13 219	126 035	21 475	386 829	18 815	2 461 783	347 036
Mississippi	53 427	1 031 529	26 055	988 436	8 930	85 610	17 659	244 456	15 081	1 575 818	218 662
West South Central											
Arkansas	50 803	1 424 284	31 269	1 387 372	12 272	157 810	20 459	467 635	18 270	3 216 330	437 465
Louisiana	33 118	738 916	18 539	710 435	5 040	43 936	10 824	107 875	9 395	703 558	95 228
Oklahoma	69 475	1 321 717	47 793	1 277 161	19 986	359 785	38 189	293 551	30 815	1 055 791	142 599
Texas	173 445	4 984 611	105 988	4 852 647	40 676	1 322 453	76 681	1 278 737	66 098	3 990 122	540 029
Mountain											
Montana	23 303	769 064	20 177	761 176	8 547	123 293	13 677	120 984	10 271	317 545	46 270
Idaho	23 641	993 575	19 529	983 503	7 839	151 775	12 344	150 815	8 204	319 222	44 888
Wyoming	8 001	315 092	6 885	311 351	3 531	73 507	5 368	52 524	4 050	151 135	20 610
Colorado	25 462	1 674 469	21 052	1 663 004	8 985	589 941	13 778	433 197	9 732	818 938	109 272
New Mexico	11 257	482 947	7 734	470 134	3 250	138 936	5 557	126 206	4 261	327 598	45 704
Arizona	5 786	942 108	4 320	920 035	1 428	222 243	2 282	260 314	1 851	406 740	59 816
Utah	12 171	288 132	8 744	276 878	3 698	50 449	5 682	84 257	3 786	393 480	54 746
Nevada	2 074	124 661	1 620	122 225	711	27 110	1 175	23 303	878	65 805	8 099
Pacific											
Washington	29 383	1 155 185	21 055	1 137 878	6 327	116 472	10 871	199 188	8 846	824 030	115 121
Oregon	26 711	784 663	17 015	764 912	5 901	82 929	10 511	130 432	8 315	524 046	75 046
California	67 505	6 137 764	50 743	6 087 472	11 052	644 236	17 317	1 268 667	14 565	5 249 213	742 128
Alaska	291	6 356	201	5 955	61	163	132	1 595	121	7 561	1 356
Hawaii	3 015	323 612	2 092	322 159	273	10 790	490	36 956	439	140 292	25 252

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

Part 2 of 4

	Purchases for farms with sales of $2,500 and over — Continued											
	Feed for livestock and poultry — Continued									Animal health costs		Seeds, bulbs, plants, and trees
	Feed ingredients			Whole grains			Hay, green chop, silage, etc.					
	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
United States	335 544	7 812 520	1 124 897	399 386	29 423 567	3 145 298	190 230	22 292 990	792 249	827 425	390 654	1 184 845	1 773 488
Regions													
Northeast	19 770	441 797	70 928	19 027	542 911	55 315	10 090	598 454	18 191	50 851	30 637	70 808	111 141
North Central	179 489	3 249 077	538 107	212 107	12 855 616	1 352 449	89 480	6 372 034	184 050	456 739	186 772	697 332	937 453
South	113 380	2 224 894	293 973	124 830	8 094 511	854 500	58 583	5 045 823	154 800	241 383	106 448	335 318	465 697
West	22 905	1 896 752	221 889	43 422	7 930 530	883 034	32 077	10 276 680	435 208	78 452	66 797	81 387	259 198
Divisions													
New England	2 274	48 361	6 370	2 591	92 355	9 052	2 351	162 201	5 491	8 679	5 907	10 282	24 878
Middle Atlantic	17 496	393 436	64 557	16 436	450 556	46 263	7 739	436 253	12 700	42 172	24 730	60 526	86 263
East North Central	75 439	1 295 231	219 409	73 924	2 415 568	256 177	34 445	1 421 450	38 019	167 463	67 214	306 559	410 672
West North Central	104 050	1 953 846	318 698	138 183	10 440 048	1 096 272	55 035	4 950 584	146 032	289 276	119 558	390 773	526 781
South Atlantic	30 919	574 360	86 125	32 336	1 043 758	114 740	12 800	705 472	21 097	64 513	35 148	120 199	161 378
East South Central	35 035	306 309	46 184	44 896	792 443	86 529	15 503	640 489	16 122	74 196	19 913	104 442	97 562
West South Central	47 426	1 344 225	161 665	47 598	6 258 310	653 232	30 280	3 699 862	117 582	102 674	51 388	110 677	206 758
Mountain	14 789	837 169	100 515	28 897	5 272 085	575 611	17 752	5 286 580	186 069	49 540	35 450	44 327	99 466
Pacific	8 116	1 059 583	121 373	14 525	2 658 445	307 423	14 325	4 990 100	249 139	28 912	31 348	37 060	159 731
New England													
Maine	608	20 618	2 744	701	50 465	4 196	390	27 949	725	1 996	1 450	2 716	10 688
New Hampshire	165	1 305	180	225	3 631	494	229	14 396	473	807	500	877	1 104
Vermont	932	10 906	1 506	1 016	23 425	2 458	1 005	59 124	2 215	3 317	2 122	2 976	1 859
Massachusetts	296	12 017	1 441	341	8 383	1 067	361	24 889	941	1 228	750	1 874	6 569
Rhode Island	29	333	46	36	803	91	58	5 304	264	157	103	264	899
Connecticut	244	3 183	453	272	5 648	746	308	30 539	873	1 174	982	1 575	3 759
Middle Atlantic													
New York	5 517	133 381	21 145	5 496	141 522	14 364	3 969	217 732	6 382	18 720	12 529	24 929	37 708
New Jersey	562	14 531	2 178	582	16 958	1 631	349	38 343	859	1 498	1 082	4 058	14 132
Pennsylvania	11 417	245 524	41 234	10 358	292 077	30 268	3 421	180 178	5 459	21 954	11 119	31 539	34 423
East North Central													
Ohio	13 831	211 927	37 026	13 103	369 012	40 065	5 226	189 916	5 671	29 119	9 795	57 966	74 292
Indiana	10 487	182 049	31 203	11 763	415 296	44 964	5 611	208 091	5 404	28 624	10 650	59 131	76 530
Illinois	12 443	251 199	44 458	17 067	742 691	80 693	7 925	314 518	8 401	41 703	17 938	86 598	150 259
Michigan	8 523	134 515	24 399	7 079	196 816	20 496	4 012	202 013	5 207	17 152	7 735	37 547	50 909
Wisconsin	30 155	515 540	82 323	24 912	691 753	69 959	11 671	506 913	13 335	50 865	21 098	65 317	58 682
West North Central													
Minnesota	21 527	340 701	57 250	20 195	684 738	70 220	9 269	398 626	11 086	46 239	20 495	72 791	105 764
Iowa	23 096	576 619	102 782	29 206	2 115 180	224 132	9 524	541 453	15 578	73 892	35 241	107 535	151 908
Missouri	16 157	186 731	30 668	24 100	718 604	79 983	9 402	389 424	11 805	46 836	12 392	54 985	56 336
North Dakota	5 141	39 069	5 670	9 950	281 133	26 743	3 730	188 048	6 017	19 172	5 709	21 060	52 605
South Dakota	10 053	142 135	24 082	16 112	911 489	94 275	4 648	395 528	12 167	27 629	12 965	31 366	39 028
Nebraska	12 728	323 822	47 964	19 898	2 813 383	294 033	8 655	1 326 504	38 992	38 441	17 845	52 382	67 123
Kansas	15 348	344 769	50 282	18 722	2 915 520	306 887	9 807	1 711 002	50 386	37 067	14 911	50 654	54 017
South Atlantic													
Delaware	285	12 363	2 009	283	34 169	3 412	114	6 288	222	1 255	1 784	2 023	4 707
Maryland	1 898	55 347	9 428	1 713	55 869	6 203	756	40 774	1 359	5 216	4 890	8 491	11 806
Virginia	7 583	81 462	13 620	7 512	134 674	13 904	2 293	109 090	3 186	13 529	5 098	19 681	18 967
West Virginia	1 390	11 662	2 012	2 088	20 991	2 307	626	21 418	582	3 471	818	3 318	1 830
North Carolina	7 448	87 345	14 777	7 794	291 423	32 614	2 498	93 939	2 190	14 782	6 504	41 304	32 169
South Carolina	2 418	33 563	5 019	2 529	75 050	8 240	905	31 541	791	4 352	1 959	11 911	13 060
Georgia	7 225	144 402	21 339	7 399	278 855	29 483	3 441	131 023	4 047	15 975	7 319	24 897	42 059
Florida	2 672	148 216	17 922	3 018	152 728	18 577	2 167	271 400	8 721	5 933	6 777	8 574	36 780
East South Central													
Kentucky	12 124	97 102	16 292	17 196	242 939	24 408	5 398	227 950	5 121	28 679	6 738	40 353	21 429
Tennessee	9 646	67 937	9 758	14 267	205 250	23 746	4 400	157 518	3 924	21 403	4 206	29 440	21 945
Alabama	6 639	73 827	10 937	7 858	221 989	24 659	3 258	133 842	4 197	13 390	4 639	18 013	23 989
Mississippi	6 626	67 443	9 197	5 575	122 265	13 716	2 447	121 179	2 881	10 724	4 331	16 636	30 198
West South Central													
Arkansas	7 107	73 476	10 339	6 782	127 802	15 266	3 434	194 094	4 565	13 586	6 594	16 226	47 556
Louisiana	3 407	35 043	4 151	3 583	47 178	5 609	1 854	133 055	2 887	6 517	3 173	10 999	34 158
Oklahoma	13 301	163 722	22 591	13 356	1 025 461	104 447	8 893	720 773	23 913	28 163	9 849	22 362	25 732
Texas	23 611	1 071 984	124 583	23 877	5 057 870	527 910	16 099	2 651 940	86 216	54 408	31 772	61 090	99 312
Mountain													
Montana	3 212	50 780	7 085	6 419	437 086	47 578	3 433	511 433	20 051	11 899	6 929	7 524	10 294
Idaho	2 598	128 291	12 911	6 100	533 654	58 798	3 900	970 726	34 217	10 685	5 693	11 597	41 004
Wyoming	1 183	22 227	2 804	2 777	175 300	18 674	1 524	263 787	10 436	4 726	3 127	2 783	3 816
Colorado	3 939	269 322	32 686	7 120	2 192 386	236 122	4 166	1 973 947	55 117	11 063	9 538	11 652	21 866
New Mexico	1 511	71 048	10 097	1 980	476 169	53 379	2 017	476 797	17 027	3 949	2 835	3 440	5 192
Arizona	727	256 966	29 386	1 109	1 228 281	135 823	891	729 802	35 288	1 630	3 887	1 997	11 322
Utah	1 342	25 386	3 579	2 893	150 798	16 790	1 501	259 694	9 142	4 662	2 431	4 768	4 566
Nevada	277	13 150	1 968	499	78 409	8 448	320	100 394	4 789	926	1 009	566	1 407
Pacific													
Washington	1 737	144 194	12 892	3 729	305 780	36 489	4 147	789 588	34 686	8 011	4 618	9 742	32 382
Oregon	2 034	60 120	7 504	4 113	249 642	27 987	3 559	461 393	19 895	7 862	4 441	7 280	20 174
California	4 248	828 223	96 679	6 550	2 082 741	239 924	6 535	3 632 509	189 936	12 616	21 707	19 230	106 058
Alaska	9	44	13	28	446	80	47	1 275	147	95	38	98	124
Hawaii	88	27 002	4 286	105	19 836	2 943	37	105 336	4 474	328	544	710	993

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)
United States	1 278 905	5 028 120	1 654 200	2 974 861	1 564 628	1 538 042	847 849	806 506	382 303	285 830	1 650 280	344 483
Regions												
Northeast	73 513	201 907	90 991	156 207	89 206	92 659	40 760	25 318	9 871	7 889	90 723	30 341
North Central	664 293	2 534 564	841 442	1 478 934	820 036	829 494	436 541	380 888	212 679	138 610	839 352	129 942
South	431 838	1 554 786	545 042	869 533	484 151	367 926	268 627	257 747	123 446	108 505	544 249	135 355
West	109 261	736 862	176 725	470 187	171 235	247 964	101 921	142 552	36 307	30 826	175 956	48 845
Divisions												
New England	11 709	41 316	16 448	33 616	16 132	17 730	6 727	4 291	2 299	2 580	16 444	9 016
Middle Atlantic	61 804	160 591	74 543	122 591	73 074	74 929	34 033	21 027	7 572	5 309	74 279	21 325
East North Central	303 865	1 147 281	350 947	556 729	342 305	326 945	166 053	127 723	72 915	51 442	350 086	50 619
West North Central	360 428	1 387 284	490 495	922 205	477 731	502 548	270 488	253 165	139 764	87 167	489 266	79 324
South Atlantic	159 652	718 555	181 504	297 195	163 211	129 748	92 883	76 350	32 573	34 316	181 400	56 782
East South Central	146 310	327 873	165 543	173 140	148 231	81 084	75 865	53 538	18 231	13 906	165 514	24 612
West South Central	125 876	508 359	197 995	399 198	172 709	157 094	99 879	127 860	72 642	60 284	197 335	53 961
Mountain	47 133	260 534	88 941	231 243	86 705	127 282	54 838	64 815	24 623	17 007	88 654	22 139
Pacific	62 128	476 328	87 784	238 945	84 530	120 682	47 083	77 738	11 684	13 819	87 302	26 706
New England												
Maine	2 974	18 780	4 526	8 923	4 403	5 463	1 776	1 379	632	481	4 526	1 601
New Hampshire	922	2 092	1 433	2 370	1 387	1 345	503	313	265	184	1 433	528
Vermont	3 376	7 278	4 484	6 449	4 400	4 065	2 622	1 400	536	201	4 482	783
Massachusetts	2 432	5 587	3 137	8 502	3 092	3 321	953	549	486	672	3 135	3 960
Rhode Island	303	1 194	415	798	415	462	93	116	34	28	415	192
Connecticut	1 702	6 385	2 453	6 573	2 435	3 074	780	534	346	1 014	2 453	1 951
Middle Atlantic												
New York	25 712	67 617	32 022	56 599	31 381	35 203	15 469	10 348	3 477	2 239	31 918	8 809
New Jersey	4 303	18 473	5 433	11 969	5 374	7 091	1 800	1 695	747	522	5 429	2 661
Pennsylvania	31 789	74 501	37 088	54 023	36 319	32 635	16 764	8 984	3 348	2 548	36 932	9 856
East North Central												
Ohio	60 784	207 130	67 811	90 424	65 438	51 497	34 260	21 756	9 498	6 574	67 615	10 597
Indiana	60 705	279 822	67 837	105 536	65 858	59 311	29 267	23 971	15 521	13 165	67 644	9 088
Illinois	79 776	406 721	96 029	202 877	94 000	114 983	49 446	51 011	29 202	21 652	95 752	15 230
Michigan	39 709	128 788	45 428	63 722	44 278	39 081	20 660	14 024	5 300	3 599	45 326	7 019
Wisconsin	62 891	124 820	73 842	94 171	72 731	62 074	32 420	16 961	13 394	6 451	73 749	8 685
West North Central												
Minnesota	66 310	254 999	84 501	147 160	82 909	83 535	46 192	36 247	20 193	14 190	84 403	13 188
Iowa	93 112	393 735	115 484	203 165	112 139	110 706	59 638	49 009	41 589	26 673	115 254	16 777
Missouri	58 208	176 293	80 821	104 780	78 665	65 934	29 353	22 938	15 616	6 839	80 279	9 070
North Dakota	23 470	89 926	40 404	102 163	39 893	54 968	32 551	35 439	8 096	3 550	40 381	8 206
South Dakota	21 976	60 781	39 548	86 020	38 730	51 269	23 990	23 311	10 047	4 353	39 500	7 087
Nebraska	46 811	207 117	61 772	143 015	59 865	67 486	39 557	43 848	23 473	19 171	61 639	12 511
Kansas	50 541	204 433	67 965	135 902	65 530	68 651	39 207	42 373	20 750	12 392	67 810	12 486
South Atlantic												
Delaware	2 042	14 393	2 929	5 630	2 828	3 095	1 110	1 125	501	639	2 924	771
Maryland	9 489	45 961	11 448	18 343	11 128	10 532	5 079	4 029	1 790	1 459	11 411	2 323
Virginia	27 144	75 914	30 671	35 751	28 962	19 172	13 415	7 007	3 327	2 804	30 666	6 768
West Virginia	4 175	5 565	5 979	5 277	5 770	3 360	2 112	713	230	198	5 979	1 006
North Carolina	55 978	170 431	60 629	93 598	55 062	37 805	29 291	17 803	14 749	14 943	60 601	23 047
South Carolina	15 302	81 099	17 061	31 814	15 437	13 191	10 026	9 434	2 518	2 757	17 060	6 432
Georgia	28 089	175 127	34 892	61 753	29 171	23 829	21 872	19 964	6 482	7 809	34 878	10 151
Florida	17 433	150 066	17 895	45 029	14 853	18 763	9 978	16 275	2 976	3 706	17 881	6 285
East South Central												
Kentucky	62 704	91 878	64 687	44 785	59 252	26 049	25 219	10 132	3 671	1 062	64 684	7 542
Tennessee	41 091	73 429	46 712	36 812	41 479	18 862	22 305	12 085	1 596	538	46 710	5 326
Alabama	22 035	84 692	28 572	36 721	25 449	16 181	14 084	10 136	6 323	5 144	28 569	5 260
Mississippi	20 480	77 874	25 572	54 822	22 051	19 992	14 257	21 185	6 641	7 162	25 551	6 483
West South Central												
Arkansas	19 987	81 753	30 677	74 898	27 921	27 896	15 400	25 450	11 355	12 450	30 623	9 101
Louisiana	14 417	67 506	18 057	43 846	15 720	15 601	11 669	18 047	5 484	5 186	18 029	5 012
Oklahoma	29 307	84 677	46 687	66 221	38 947	27 005	24 346	19 996	19 269	11 534	46 584	7 687
Texas	62 165	274 423	102 574	214 233	90 121	86 592	48 464	64 366	36 534	31 113	102 099	32 161
Mountain												
Montana	10 154	38 685	20 004	52 478	19 741	30 491	14 000	15 142	4 754	2 472	19 953	4 374
Idaho	13 292	91 020	19 333	45 321	19 000	25 975	12 767	14 304	3 587	1 212	19 273	3 829
Wyoming	2 478	11 653	6 860	17 361	6 732	11 182	4 068	3 545	2 147	1 335	6 852	1 299
Colorado	10 514	51 976	20 721	53 975	20 104	28 801	12 315	14 806	7 175	5 189	20 651	5 178
New Mexico	2 912	15 812	7 580	21 020	7 153	9 637	3 245	4 775	3 782	3 849	7 513	2 760
Arizona	2 455	39 248	4 159	21 554	3 987	9 354	1 962	7 361	1 431	1 998	4 147	2 840
Utah	4 740	8 987	8 668	13 714	8 399	8 603	5 555	3 288	1 236	467	8 656	1 355
Nevada	588	3 154	1 616	5 820	1 589	3 240	926	1 594	511	485	1 609	502
Pacific												
Washington	15 501	99 505	20 806	45 692	20 416	25 375	11 952	14 229	1 770	1 177	20 695	4 911
Oregon	12 001	67 151	16 747	33 795	16 374	20 120	9 484	9 189	1 333	941	16 670	3 544
California	32 846	290 455	48 083	151 931	45 722	72 118	25 030	51 135	8 478	11 655	47 789	17 023
Alaska	149	587	201	315	201	166	79	57	26	8	201	84
Hawaii	1 631	18 631	1 947	7 212	1 817	2 903	538	3 126	77	39	1 947	1 145

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)
United States	700 941	4 566 000	99 243	504 812	832 906	1 309 421	918 362	1 741 188	1 685 560	18 400 971
Regions										
Northeast	46 142	394 320	3 858	19 081	39 667	37 061	56 451	72 686	91 629	1 110 227
North Central	304 822	970 388	27 838	57 781	455 882	533 460	515 333	741 411	854 207	8 142 326
South	251 871	1 428 117	43 181	185 214	253 243	405 914	255 741	596 476	559 728	4 654 575
West	98 106	1 773 175	24 366	242 736	84 114	332 986	90 837	330 615	179 996	4 493 843
Divisions										
New England	10 163	119 558	730	3 768	4 716	5 023	8 917	14 164	16 549	250 080
Middle Atlantic	35 979	274 761	3 128	15 313	34 951	32 038	47 534	58 522	75 080	860 147
East North Central	125 761	461 063	9 500	23 639	178 155	155 987	229 878	329 394	358 366	3 146 986
West North Central	179 061	509 326	18 338	34 141	277 727	377 473	285 455	412 018	495 841	4 995 340
South Atlantic	87 552	663 043	10 478	108 647	87 930	143 860	99 616	244 971	188 141	1 685 160
East South Central	76 213	243 566	8 596	15 346	73 048	68 918	80 039	144 756	170 209	921 899
West South Central	88 106	521 508	24 107	61 220	92 265	193 137	76 086	206 748	201 378	2 047 516
Mountain	43 619	393 494	9 520	40 974	43 943	117 828	39 462	76 498	89 544	1 623 964
Pacific	54 487	1 379 681	14 846	201 762	40 171	215 159	51 375	254 117	90 452	2 869 879
New England										
Maine	3 006	30 933	185	1 367	1 329	1 795	2 509	6 538	4 537	71 645
New Hampshire	793	8 159	84	217	378	321	701	777	1 454	19 174
Vermont	2 834	14 497	164	364	1 517	1 085	2 252	1 511	4 524	63 260
Massachusetts	1 913	31 561	174	876	769	934	1 882	2 701	3 171	47 040
Rhode Island	225	3 672	22	79	80	58	220	493	419	5 837
Connecticut	1 392	30 736	101	866	643	830	1 353	2 144	2 444	43 124
Middle Atlantic										
New York	17 003	121 798	1 291	5 932	14 094	13 777	19 669	28 359	32 083	415 231
New Jersey	2 883	43 079	361	4 285	1 875	2 769	3 393	7 992	5 458	82 700
Pennsylvania	16 093	109 884	1 476	5 096	18 982	15 491	24 472	22 171	37 539	362 216
East North Central										
Ohio	23 594	92 774	2 069	5 710	32 170	24 046	43 936	49 957	69 797	505 272
Indiana	22 277	70 074	1 756	4 884	32 302	27 603	43 960	67 641	70 369	539 529
Illinois	34 198	115 897	2 113	4 512	51 720	59 597	65 007	137 722	97 239	1 000 899
Michigan	16 755	90 342	1 555	5 250	21 394	19 440	29 429	38 998	46 296	413 709
Wisconsin	28 937	91 975	2 007	3 283	40 569	25 301	47 546	35 076	74 665	687 577
West North Central										
Minnesota	32 006	88 953	2 814	6 257	46 677	48 023	53 155	72 851	85 610	874 219
Iowa	45 205	106 541	2 936	4 588	73 070	92 705	79 260	139 330	116 880	1 236 091
Missouri	26 807	68 082	4 420	6 054	38 927	37 711	39 304	56 945	81 756	509 538
North Dakota	15 151	47 319	1 587	3 452	21 142	28 249	24 209	27 918	40 605	506 156
South Dakota	14 194	38 537	1 512	2 445	24 654	36 017	20 772	19 748	39 734	416 945
Nebraska	21 133	75 832	2 152	4 922	35 676	56 729	36 513	52 370	62 432	747 745
Kansas	24 565	84 062	2 917	6 424	37 581	78 039	32 242	42 857	68 824	704 646
South Atlantic										
Delaware	1 121	11 676	118	1 308	1 417	1 826	1 671	4 993	2 979	37 625
Maryland	5 601	35 687	468	2 550	5 717	6 604	6 946	12 634	11 552	122 665
Virginia	15 642	67 085	1 410	6 479	14 547	11 342	16 002	21 739	31 581	208 664
West Virginia	2 819	9 943	245	985	1 965	1 048	2 421	2 171	6 054	26 628
North Carolina	29 800	130 183	2 574	7 708	30 986	29 350	34 700	46 559	62 339	374 918
South Carolina	8 400	51 773	862	4 935	8 404	10 121	9 682	30 653	17 402	144 700
Georgia	15 086	94 444	1 651	4 847	16 405	26 516	17 434	58 160	35 620	321 175
Florida	9 083	262 252	3 150	79 836	8 489	57 052	10 760	68 062	20 614	448 785
East South Central										
Kentucky	32 950	58 825	3 463	4 196	28 913	17 199	33 850	19 534	67 485	250 926
Tennessee	20 447	45 134	2 215	3 187	21 284	15 335	22 230	19 758	48 016	196 756
Alabama	11 085	50 775	1 389	3 667	12 089	14 515	12 090	30 592	28 963	172 941
Mississippi	11 731	88 832	1 529	4 296	10 762	21 868	11 869	74 873	25 745	301 276
West South Central										
Arkansas	13 220	99 239	2 332	6 017	11 728	22 769	13 122	59 512	31 012	363 589
Louisiana	9 313	77 152	1 187	3 816	6 881	16 944	9 509	47 260	18 319	264 769
Oklahoma	17 780	51 289	3 780	6 340	23 186	42 845	13 620	11 961	47 352	324 909
Texas	47 793	293 828	16 808	45 047	50 470	110 579	39 835	88 015	104 695	1 094 248
Mountain										
Montana	9 365	46 591	1 946	4 282	8 806	17 539	9 950	12 476	20 101	327 624
Idaho	9 880	85 049	2 184	9 420	11 580	27 473	9 817	18 040	19 472	357 895
Wyoming	3 217	24 024	990	3 066	2 787	5 436	2 356	2 631	6 839	114 207
Colorado	9 737	82 103	1 999	7 468	11 139	34 664	8 685	12 866	20 905	365 409
New Mexico	3 790	33 519	894	3 021	2 521	5 256	2 114	3 714	7 670	114 622
Arizona	2 487	88 719	762	11 709	1 696	20 461	1 893	22 965	4 278	217 614
Utah	4 271	20 906	588	1 421	4 769	4 334	4 085	2 382	8 681	83 431
Nevada	872	12 584	157	587	645	2 664	562	1 423	1 598	43 162
Pacific										
Washington	13 298	153 885	1 304	9 484	9 410	25 740	12 052	33 386	20 947	417 526
Oregon	8 998	93 504	1 550	5 932	7 481	15 668	8 406	19 956	16 914	290 931
California	31 268	1 043 349	11 839	185 372	22 831	168 613	29 249	192 450	50 312	2 014 635
Alaska	103	716	6	33	60	113	73	22	201	2 248
Hawaii	820	88 226	147	942	389	5 024	1 595	8 303	2 078	144 539

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

	Estimated market value of machinery and equipment				Farms by estimated value of machinery and equipment for all farms						Tractors, excluding garden tractors and motor tillers			
	All farms		Farms with sales of $2,500 and over								All farms		Farms with sales of $2,500 and over	
	Farms	Value ($1,000)	Farms	Value ($1,000)	$1 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $29,999	$30,000 to $49,999	$50,000 and over	Farms	Number	Farms	Number
United States	2 170 231	48 402 624	1 595 717	43 956 691	426 016	478 409	451 129	290 428	299 270	224 979	1 916 207	4 467 378	1 452 880	3 829 941
Regions														
Northeast	122 686	2 879 413	88 668	2 540 362	17 426	23 879	26 954	21 181	20 270	12 976	113 853	313 700	83 141	259 463
North Central	973 905	25 549 488	824 395	24 265 762	132 112	160 756	204 793	160 896	181 696	133 652	892 156	2 345 657	765 198	2 153 375
South	847 988	13 540 140	509 946	11 189 612	236 146	250 151	171 989	77 433	64 678	47 591	715 777	1 301 145	450 380	972 636
West	225 652	6 433 582	172 708	5 960 955	40 332	43 623	47 393	30 918	32 626	30 760	194 421	506 876	154 161	444 467
Divisions														
New England	22 576	491 535	16 278	432 722	3 778	4 680	5 142	3 654	3 306	2 016	20 257	51 812	14 904	43 164
Middle Atlantic	100 110	2 387 878	72 390	2 107 640	13 648	19 199	21 812	17 527	16 964	10 960	93 596	261 888	68 237	216 299
East North Central	424 706	10 440 721	344 711	9 756 062	63 042	77 107	91 497	68 385	71 801	52 874	391 478	1 009 081	321 477	904 029
West North Central	549 199	15 108 768	479 684	14 509 700	69 070	83 649	113 296	92 511	109 895	80 778	500 678	1 336 576	443 721	1 249 346
South Atlantic	267 748	4 325 109	167 931	3 594 809	70 063	77 473	56 420	26 577	22 813	14 402	228 841	438 442	148 929	336 825
East South Central	279 824	3 714 031	153 949	2 866 603	83 643	92 102	55 118	22 504	15 830	10 627	235 903	385 339	136 974	271 315
West South Central	300 416	5 500 999	188 066	4 728 200	82 440	80 576	60 451	28 352	26 035	22 562	251 033	477 364	164 477	364 496
Mountain	107 187	3 218 037	87 173	3 007 747	14 303	17 757	22 039	17 070	19 157	16 861	94 027	250 226	78 654	224 661
Pacific	118 465	3 215 545	85 535	2 953 208	26 029	25 866	25 354	13 848	13 469	13 899	100 394	256 650	75 507	219 806
New England														
Maine	6 243	141 550	4 487	126 038	1 067	1 277	1 465	942	911	581	5 618	13 493	4 131	11 201
New Hampshire	2 363	44 710	1 449	35 666	424	547	534	405	308	145	2 104	4 989	1 322	3 677
Vermont	5 754	141 152	4 451	129 318	696	1 036	1 196	1 057	1 095	674	5 350	14 706	4 246	12 990
Massachusetts	4 290	84 637	3 057	72 708	829	926	1 081	654	487	313	3 742	9 341	2 699	7 601
Rhode Island	595	11 378	417	9 513	102	143	147	94	67	42	527	1 359	365	1 087
Connecticut	3 331	68 108	2 417	59 479	660	751	719	502	438	261	2 916	7 924	2 141	6 608
Middle Atlantic														
New York	42 344	1 103 383	31 427	995 501	5 041	7 599	8 612	7 619	7 899	5 574	40 050	118 313	30 031	100 667
New Jersey	7 122	169 020	5 321	152 408	1 317	1 430	1 527	1 114	958	776	6 460	19 324	4 894	16 669
Pennsylvania	50 644	1 115 476	35 642	959 731	7 290	10 170	11 673	8 794	8 107	4 610	47 086	124 251	33 312	98 963
East North Central														
Ohio	87 609	1 859 311	66 638	1 675 013	15 091	18 354	19 937	13 336	12 973	7 918	80 380	188 580	61 758	160 917
Indiana	82 146	1 899 878	66 331	1 775 484	15 111	16 067	17 677	11 355	12 205	9 731	73 187	167 382	60 033	149 681
Illinois	105 744	3 294 038	93 441	3 184 065	11 418	15 136	19 022	16 573	23 076	20 519	97 494	272 093	87 245	257 679
Michigan	61 877	1 313 311	44 952	1 170 064	10 232	13 399	14 775	9 554	8 239	5 678	58 248	143 569	42 789	119 614
Wisconsin	87 330	2 074 183	73 349	1 951 436	11 190	14 151	20 086	17 567	15 308	9 028	82 169	237 457	69 652	216 138
West North Central														
Minnesota	95 481	2 772 939	83 465	2 654 457	9 525	13 657	19 358	17 751	20 192	14 998	89 230	260 535	78 495	242 334
Iowa	121 775	3 527 520	113 290	3 454 369	12 061	15 469	24 513	23 062	27 152	19 518	112 292	317 052	105 320	307 129
Missouri	108 371	1 876 041	77 633	1 650 012	26 227	26 071	25 191	12 295	11 475	7 112	95 124	189 672	70 401	154 871
North Dakota	41 721	1 635 670	39 781	1 612 294	2 099	3 597	6 812	6 999	10 888	11 326	39 207	123 072	37 635	120 208
South Dakota	41 768	1 168 895	39 162	1 141 427	3 886	5 609	8 797	8 418	9 098	5 960	37 901	114 546	35 861	110 765
Nebraska	64 927	2 018 175	60 505	1 975 828	6 184	8 172	12 714	11 675	15 040	11 142	59 060	170 423	55 559	164 467
Kansas	75 156	2 109 529	65 848	2 021 312	9 088	11 074	15 911	12 311	16 050	10 722	67 864	161 276	60 450	149 572
South Atlantic														
Delaware	3 158	86 213	2 790	82 781	502	560	616	402	658	420	2 867	7 631	2 552	7 091
Maryland	14 559	328 574	11 125	298 331	2 293	3 309	3 049	2 285	2 200	1 423	13 475	34 705	10 406	29 520
Virginia	48 276	699 383	28 656	556 883	13 662	14 163	10 247	4 535	3 445	2 224	41 464	76 121	25 679	56 982
West Virginia	16 128	180 806	5 770	98 850	4 599	5 382	3 780	1 369	693	305	13 703	23 265	5 248	11 062
North Carolina	80 332	1 185 798	53 461	991 406	21 688	23 911	16 609	8 071	6 455	3 598	68 384	130 140	47 157	104 148
South Carolina	27 362	449 233	16 120	365 452	6 853	8 307	5 567	2 841	2 193	1 601	23 795	45 321	14 471	33 824
Georgia	50 927	871 343	33 200	742 734	12 269	14 446	11 040	4 858	5 180	3 134	44 138	77 067	29 590	60 033
Florida	27 006	523 759	16 809	458 372	8 197	7 395	5 512	2 216	1 989	1 697	21 015	44 192	13 826	34 165
East South Central														
Kentucky	90 725	1 102 882	58 972	893 748	26 783	29 178	19 239	8 110	4 878	2 537	77 293	129 069	52 359	100 263
Tennessee	85 809	1 034 937	43 531	746 788	26 943	28 654	16 780	6 585	4 287	2 560	72 079	110 941	38 646	72 306
Alabama	52 980	699 224	27 084	524 531	15 748	17 588	10 156	3 982	3 517	1 989	44 461	68 521	23 975	45 189
Mississippi	50 310	876 988	24 362	701 535	14 169	16 682	8 943	3 827	3 148	3 541	42 070	76 808	21 994	53 557
West South Central														
Arkansas	47 569	971 233	29 298	847 068	13 313	13 013	8 940	3 896	3 673	4 734	40 471	78 083	26 242	61 235
Louisiana	30 978	713 650	17 383	613 746	7 415	8 942	5 670	2 785	2 932	3 234	26 622	55 933	15 720	42 678
Oklahoma	63 879	1 066 350	44 370	931 132	16 285	15 987	14 150	7 156	6 551	3 750	52 764	91 661	38 571	74 756
Texas	157 990	2 749 766	97 015	2 336 255	45 427	42 634	31 691	14 515	12 879	10 844	131 176	251 687	83 944	185 827
Mountain														
Montana	22 640	752 934	19 731	721 833	2 188	2 968	4 160	3 755	4 937	4 632	20 503	58 457	18 267	54 633
Idaho	22 695	762 410	18 856	722 611	2 657	3 449	4 634	3 761	4 219	3 975	20 818	55 419	17 685	50 368
Wyoming	7 824	235 697	6 822	224 781	802	1 101	1 584	1 484	1 581	1 272	6 975	20 801	6 217	19 414
Colorado	24 377	707 561	20 259	667 873	3 318	3 939	5 103	3 802	4 388	3 827	21 564	58 091	18 344	52 707
New Mexico	10 625	230 893	7 426	200 682	2 349	2 440	2 310	1 348	1 242	936	7 994	17 021	5 824	13 511
Arizona	5 339	210 949	4 067	194 135	919	1 105	1 004	683	652	976	4 108	13 812	3 292	12 201
Utah	11 638	245 726	8 401	210 256	1 837	2 421	2 851	1 901	1 744	884	10 274	21 110	7 563	16 970
Nevada	2 049	71 867	1 611	65 576	233	334	393	336	394	359	1 791	5 515	1 462	4 857
Pacific														
Washington	28 364	761 653	20 484	695 966	5 321	5 638	6 254	3 572	3 721	3 858	25 449	59 542	19 041	50 040
Oregon	25 368	585 085	16 275	505 686	5 313	5 742	5 737	3 000	2 810	2 766	22 404	52 651	14 974	41 723
California	61 957	1 766 525	46 698	1 653 442	14 233	13 872	12 871	7 077	6 758	7 146	51 080	140 393	40 306	124 377
Alaska	289	5 004	201	4 272	54	103	63	26	19	24	221	504	157	386
Hawaii	2 487	97 279	1 877	93 842	1 108	511	429	173	161	105	1 240	3 560	1 029	3 280

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
					Total				Beef cows			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
United States	1 503 244	113 174 700	1 079 603	104 291 803	1 268 342	51 912 414	938 054	47 415 138	1 024 935	41 257 898	724 569	36 980 946
Regions												
Northeast	83 513	4 377 969	62 928	4 088 392	71 091	2 352 991	55 289	2 221 619	28 668	344 845	15 516	236 248
North Central	647 035	46 625 558	550 388	44 855 469	543 095	19 507 617	468 591	18 662 199	409 478	14 491 781	341 900	13 698 290
South	638 129	40 666 316	366 663	34 693 395	540 226	20 437 140	327 515	17 345 177	488 575	18 278 332	293 605	15 309 137
West	134 567	21 504 857	99 624	20 654 547	113 930	9 614 666	86 659	9 186 143	98 214	8 142 940	73 548	7 737 271
Divisions												
New England	13 355	756 060	9 910	712 282	11 946	440 708	9 160	421 194	4 547	42 199	2 397	28 059
Middle Atlantic	70 158	3 621 909	53 018	3 376 110	59 145	1 912 283	46 129	1 800 425	24 121	302 646	13 119	208 189
East North Central	254 242	12 272 297	207 275	11 550 461	206 419	5 325 880	171 579	4 999 822	126 413	2 376 077	95 515	2 078 440
West North Central	392 793	34 353 261	343 113	33 305 008	336 676	14 181 737	297 012	13 662 377	283 065	12 115 704	246 385	11 619 850
South Atlantic	159 501	8 611 211	91 404	7 329 052	135 422	4 630 120	81 085	3 944 405	117 344	3 768 860	68 666	3 120 636
East South Central	222 832	10 258 436	125 774	8 293 144	187 080	5 418 179	112 916	4 414 730	163 789	4 720 292	98 450	3 769 039
West South Central	255 796	21 796 669	149 485	19 071 199	217 724	10 388 841	133 514	8 986 042	207 442	9 789 180	126 489	8 419 462
Mountain	77 656	14 060 130	62 971	13 561 423	66 967	6 359 693	55 604	6 088 777	59 294	5 924 937	49 285	5 665 147
Pacific	56 911	7 444 727	36 653	7 093 124	46 963	3 254 973	31 055	3 097 366	38 920	2 218 003	24 263	2 072 124
New England												
Maine	3 250	137 366	2 192	125 582	2 808	72 444	1 947	67 327	1 281	11 151	638	7 346
New Hampshire	1 391	69 198	937	63 303	1 236	37 869	866	35 187	538	4 467	258	2 697
Vermont	4 763	331 990	3 938	320 346	4 464	201 031	3 785	195 948	1 204	11 825	680	7 964
Massachusetts	1 994	103 938	1 409	96 204	1 730	62 978	1 274	59 352	759	7 650	402	5 161
Rhode Island	242	11 200	172	10 416	227	7 199	165	6 702	114	1 093	61	640
Connecticut	1 715	102 368	1 262	96 431	1 481	59 187	1 123	56 678	651	6 013	358	4 251
Middle Atlantic												
New York	29 491	1 752 533	22 993	1 661 676	26 045	988 397	21 082	949 771	8 675	96 975	4 686	65 554
New Jersey	2 181	106 899	1 645	99 963	1 746	60 999	1 369	57 661	928	13 341	599	10 982
Pennsylvania	38 486	1 762 477	28 380	1 614 471	31 354	862 887	23 678	792 993	14 518	192 330	7 834	131 653
East North Central												
Ohio	50 515	1 898 573	37 068	1 691 815	39 057	817 649	28 678	719 808	27 332	431 984	17 935	341 338
Indiana	47 461	1 826 638	37 281	1 670 366	37 142	751 345	29 504	677 447	29 994	546 270	23 051	476 586
Illinois	54 509	2 898 721	47 765	2 789 638	43 517	1 112 054	38 607	1 062 328	36 996	874 549	32 465	827 357
Michigan	30 665	1 430 262	22 795	1 328 213	23 091	588 018	17 552	543 429	12 839	195 130	8 142	156 114
Wisconsin	71 092	4 218 103	62 366	4 070 429	63 612	2 056 814	57 238	1 996 810	19 252	328 144	13 922	277 045
West North Central												
Minnesota	61 811	3 665 505	54 726	3 549 816	52 042	1 484 959	46 681	1 432 765	26 342	657 260	21 853	611 436
Iowa	79 851	6 658 298	75 226	6 572 034	63 955	2 267 881	60 459	2 227 277	52 930	1 868 308	49 800	1 830 795
Missouri	89 009	5 297 947	62 976	4 717 140	78 668	2 595 576	57 348	2 298 730	72 729	2 335 612	52 486	2 047 501
North Dakota	25 364	2 403 690	24 197	2 374 970	23 778	1 302 589	22 834	1 287 906	21 891	1 191 137	21 034	1 177 429
South Dakota	33 895	4 522 597	32 371	4 489 694	30 844	2 143 070	29 668	2 127 019	27 867	1 970 524	26 806	1 955 411
Nebraska	48 818	6 214 596	46 016	6 141 756	40 852	2 347 818	38 709	2 312 524	37 761	2 202 496	35 823	2 168 678
Kansas	54 045	5 590 628	47 601	5 459 598	46 537	2 039 844	41 313	1 976 156	43 545	1 890 367	38 583	1 828 600
South Atlantic												
Delaware	782	30 615	660	29 445	607	15 417	517	14 859	339	4 711	267	4 319
Maryland	7 219	380 160	5 460	354 233	6 022	199 686	4 631	185 349	3 651	62 977	2 374	49 985
Virginia	34 943	1 703 583	20 585	1 444 076	29 747	835 569	18 369	701 460	24 760	659 896	15 049	535 820
West Virginia	14 161	495 460	5 304	336 359	12 307	257 014	4 882	174 372	10 841	214 782	4 183	137 811
North Carolina	36 619	1 021 554	21 060	796 108	31 111	554 013	18 525	432 423	26 231	424 055	15 284	310 779
South Carolina	13 825	589 827	7 058	458 359	11 758	326 893	6 281	252 937	10 557	279 175	5 537	208 538
Georgia	35 478	2 022 904	21 777	1 725 060	30 168	1 063 007	19 427	904 423	28 014	943 475	18 007	790 564
Florida	16 474	2 367 108	9 500	2 185 412	13 702	1 378 521	8 453	1 278 582	12 951	1 179 789	7 965	1 082 820
East South Central												
Kentucky	72 044	3 033 010	51 015	2 695 768	61 245	1 544 932	45 321	1 378 109	51 469	1 275 020	38 184	1 120 583
Tennessee	70 107	2 751 114	36 949	2 121 833	58 887	1 444 515	33 214	1 127 815	51 003	1 210 576	28 452	912 820
Alabama	40 098	2 204 135	19 762	1 747 611	33 502	1 166 949	17 899	934 298	31 015	1 083 693	16 780	859 896
Mississippi	40 583	2 270 177	18 048	1 727 932	33 446	1 261 783	16 482	974 508	30 302	1 151 003	15 034	875 740
West South Central												
Arkansas	35 507	1 959 725	18 840	1 531 780	30 584	1 048 860	17 245	830 209	28 830	974 483	16 068	762 093
Louisiana	23 482	1 515 509	11 280	1 198 968	19 871	871 894	10 336	701 533	17 801	746 592	8 889	583 384
Oklahoma	58 244	4 943 568	39 517	4 458 428	49 200	2 179 136	34 344	1 932 406	47 128	2 077 075	32 895	1 835 390
Texas	138 563	13 377 867	79 848	11 882 023	118 069	6 288 951	71 589	5 521 894	113 683	5 991 030	68 637	5 238 595
Mountain												
Montana	16 937	3 211 584	14 743	3 160 549	15 750	1 722 476	13 937	1 695 486	15 144	1 690 839	13 470	1 665 255
Idaho	16 621	1 917 279	13 712	1 860 712	14 173	861 724	11 863	835 396	11 115	724 012	9 153	699 604
Wyoming	6 373	1 599 108	5 597	1 572 707	5 792	818 711	5 161	805 357	5 480	805 203	4 893	792 415
Colorado	16 739	3 087 884	13 827	3 028 867	14 014	1 096 597	11 720	1 066 747	12 654	1 025 244	10 665	997 397
New Mexico	8 240	1 552 803	5 715	1 453 988	6 614	698 016	4 820	636 427	6 215	666 980	4 563	606 503
Arizona	3 114	1 217 769	2 155	1 091 410	2 538	409 682	1 801	338 196	2 210	351 647	1 576	281 192
Utah	8 087	839 849	6 004	785 516	6 739	413 076	5 202	386 984	5 246	335 417	3 953	312 076
Nevada	1 545	633 854	1 218	607 674	1 347	339 411	1 100	324 184	1 230	325 595	1 012	310 705
Pacific												
Washington	16 505	1 222 893	10 672	1 131 744	13 916	554 809	9 191	514 507	11 467	389 436	7 103	351 896
Oregon	17 174	1 559 319	10 475	1 452 693	14 768	790 183	9 236	740 929	13 049	702 189	7 886	655 750
California	22 528	4 425 359	15 053	4 277 258	17 692	1 805 521	12 242	1 740 044	13 893	1 036 673	8 950	977 250
Alaska	124	9 695	88	9 278	97	4 711	70	4 547	58	3 104	40	3 006
Hawaii	580	227 461	365	222 151	490	99 749	316	97 339	453	86 601	284	84 222

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
United States	403 754	10 654 516	332 370	10 434 192	774 386	24 227 229	597 556	18 438 339	229 527	5 788 890	871 916	32 649 436
Regions												
Northeast	51 928	2 008 146	46 332	1 985 371	49 743	1 292 815	14 564	179 742	40 314	1 113 073	41 269	573 958
North Central	199 714	5 015 836	184 304	4 963 909	393 543	10 565 860	286 696	7 669 631	136 665	2 896 229	451 268	15 627 410
South	116 149	2 158 808	73 106	2 036 040	254 482	7 505 660	230 954	6 569 464	36 027	936 196	295 655	9 842 558
West	35 963	1 471 726	28 628	1 448 872	76 618	4 862 894	65 342	4 019 502	16 521	843 392	83 724	6 605 510
Divisions												
New England	9 301	398 509	8 029	393 135	8 283	238 552	2 213	25 107	6 983	213 445	6 039	52 536
Middle Atlantic	42 627	1 609 637	38 303	1 592 236	41 460	1 054 263	12 351	154 635	33 331	899 628	35 230	521 422
East North Central	99 905	2 949 803	92 044	2 921 382	147 648	3 062 323	82 862	1 300 957	77 040	1 761 366	161 109	3 488 316
West North Central	99 809	2 066 033	92 260	2 042 527	245 895	7 503 537	203 834	6 368 674	59 625	1 134 863	290 159	12 139 094
South Atlantic	37 160	861 260	23 614	823 769	59 634	1 652 737	51 161	1 268 396	11 908	384 341	69 170	1 731 910
East South Central	47 906	697 887	30 018	645 691	84 478	1 804 388	74 921	1 510 527	14 578	293 861	98 465	2 074 026
West South Central	31 083	599 661	19 474	566 580	110 370	4 048 535	104 872	3 790 541	9 541	257 994	128 020	6 036 622
Mountain	21 361	434 756	17 739	423 630	49 386	3 192 634	44 088	2 924 208	8 750	268 426	54 239	4 280 012
Pacific	14 602	1 036 970	10 889	1 025 242	27 232	1 670 260	21 254	1 095 294	7 771	574 966	29 485	2 325 498
New England												
Maine	2 034	61 293	1 591	59 981	1 749	45 978	623	6 914	1 323	39 064	1 439	12 277
New Hampshire	934	33 402	751	32 490	757	22 434	211	2 022	643	20 412	609	5 682
Vermont	3 899	189 206	3 570	187 984	3 496	105 653	674	8 686	3 146	96 967	2 308	18 745
Massachusetts	1 239	55 328	1 058	54 191	1 102	29 915	340	3 676	915	26 239	840	6 937
Rhode Island	145	6 106	127	6 062	139	2 977	39	355	109	2 622	112	737
Connecticut	1 050	53 174	932	52 427	1 040	31 595	326	3 454	847	28 141	731	8 158
Middle Atlantic												
New York	20 711	891 422	18 785	884 217	19 546	573 377	4 481	57 838	17 064	515 539	13 970	138 528
New Jersey	1 043	47 658	931	46 679	1 068	26 646	424	5 231	754	21 415	1 013	15 656
Pennsylvania	20 873	670 557	18 587	661 340	20 846	454 240	7 446	91 566	15 513	362 674	20 247	367 238
East North Central												
Ohio	15 975	385 665	13 733	378 470	24 004	404 688	15 371	197 090	10 367	207 598	29 499	567 319
Indiana	10 100	205 075	8 683	200 861	23 564	391 437	18 432	267 855	6 196	123 582	30 290	601 482
Illinois	9 642	237 505	8 857	234 971	31 189	645 180	26 034	506 707	6 438	138 473	39 092	1 082 130
Michigan	12 533	392 888	11 001	387 315	15 499	351 270	7 682	105 537	9 084	245 733	18 553	433 514
Wisconsin	51 655	1 728 670	49 770	1 719 765	53 392	1 269 748	15 343	223 768	44 955	1 045 980	43 675	803 871
West North Central												
Minnesota	32 227	827 699	30 740	821 329	40 847	898 957	20 292	428 318	24 906	470 639	44 785	1 218 094
Iowa	18 213	399 573	17 486	396 482	50 359	1 450 666	41 545	1 221 991	12 093	228 675	63 025	2 894 091
Missouri	17 712	259 964	14 003	251 229	44 352	1 002 088	40 482	876 863	6 745	125 225	52 897	1 416 322
North Dakota	6 699	111 452	6 497	110 477	18 391	494 156	16 765	447 105	3 280	47 051	21 018	592 908
South Dakota	8 843	172 546	8 601	171 608	24 604	998 286	22 014	911 396	4 578	86 890	28 239	1 364 389
Nebraska	8 292	145 322	7 864	143 846	33 468	1 497 973	31 217	1 414 937	4 022	83 036	39 529	2 331 259
Kansas	7 823	149 477	7 069	147 556	33 874	1 161 411	31 519	1 068 064	4 001	93 347	40 666	2 322 031
South Atlantic												
Delaware	341	10 706	305	10 540	415	8 842	212	2 735	231	6 107	464	5 744
Maryland	3 066	136 709	2 771	135 364	3 919	100 447	2 028	29 777	2 221	70 670	4 020	68 437
Virginia	10 726	175 673	7 128	165 640	13 663	333 391	11 420	237 156	3 373	96 235	15 994	409 225
West Virginia	4 433	42 232	2 023	36 561	3 946	76 044	3 408	56 742	934	19 302	4 379	85 943
North Carolina	9 523	129 958	6 023	121 644	11 939	187 614	10 095	127 436	2 513	60 178	14 014	176 071
South Carolina	2 478	47 718	1 377	44 399	4 504	100 325	4 078	78 069	628	22 256	5 181	105 097
Georgia	4 645	119 532	2 880	113 859	14 653	378 492	13 667	327 036	1 448	51 456	17 411	442 145
Florida	1 948	198 732	1 107	195 762	6 595	467 582	6 253	409 445	560	58 137	7 707	439 248
East South Central												
Kentucky	18 586	269 912	14 022	257 526	32 702	577 270	28 006	463 077	6 807	114 193	39 479	740 389
Tennessee	16 154	233 939	9 978	214 995	24 937	473 695	21 719	370 875	4 996	102 820	28 731	520 323
Alabama	6 120	83 256	2 855	74 402	13 810	370 721	13 174	336 041	1 141	34 680	15 930	442 592
Mississippi	7 046	110 780	3 163	98 768	13 029	382 702	12 022	340 534	1 634	42 168	14 325	370 722
West South Central												
Arkansas	5 574	74 377	3 364	68 116	14 010	346 536	13 186	316 723	1 464	29 813	15 582	355 035
Louisiana	5 181	125 302	2 948	118 149	8 115	256 451	7 052	213 051	1 496	43 400	8 769	240 984
Oklahoma	6 641	102 061	4 463	97 016	28 308	917 117	26 991	859 618	2 412	57 499	34 489	1 608 905
Texas	13 687	297 921	8 699	283 299	59 937	2 528 431	57 643	2 401 149	4 169	127 282	69 180	3 831 698
Mountain												
Montana	4 003	31 637	3 500	30 231	12 155	756 881	11 766	738 415	1 074	18 466	12 892	708 182
Idaho	5 833	137 712	5 047	135 792	10 705	447 046	8 351	358 757	3 496	88 289	11 672	578 270
Wyoming	1 772	13 508	1 601	12 942	4 591	382 616	4 384	372 792	471	9 824	4 929	384 734
Colorado	4 064	71 353	3 238	69 350	10 478	810 260	9 641	756 565	1 413	53 695	11 814	1 151 860
New Mexico	1 650	31 036	1 191	29 924	4 207	316 680	4 021	299 054	404	17 626	4 982	500 881
Arizona	792	58 035	541	57 004	1 584	152 651	1 417	130 338	252	22 313	1 892	600 563
Utah	2 828	77 659	2 285	74 908	4 667	190 819	3 578	140 554	1 495	50 265	4 995	207 713
Nevada	419	13 816	336	13 479	999	135 681	930	127 733	145	7 948	1 063	147 809
Pacific												
Washington	4 488	165 373	3 357	162 611	8 148	287 129	6 331	195 346	2 431	91 783	8 614	330 108
Oregon	4 237	87 994	2 971	85 179	7 904	339 778	6 819	292 755	1 655	47 023	8 734	371 986
California	5 754	768 848	4 462	762 794	10 829	981 988	7 814	553 091	3 603	428 897	11 763	1 555 226
Alaska	50	1 607	37	1 541	70	2 487	42	1 771	32	716	65	2 244
Hawaii	73	13 148	62	13 117	281	58 878	248	52 331	50	6 547	309	65 934

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

Part 3 of 4

	Sales							
	Cattle and calves					Calves for farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
United States	1 437 101	70 019 180	1 071 913	67 253 373	18 300 842	621 988	17 409 905	2 000 749
Regions								
Northeast	77 068	1 978 143	61 779	1 894 745	362 192	47 116	1 045 489	55 954
North Central	632 054	29 501 151	550 870	28 935 463	8 570 368	268 501	6 096 401	756 493
South	599 216	22 300 796	360 167	20 488 837	4 748 448	254 208	6 971 857	792 012
West	128 763	16 239 090	99 097	15 934 328	4 619 835	52 163	3 296 158	396 290
Divisions								
New England	12 007	335 741	9 559	322 146	48 860	8 014	202 048	9 217
Middle Atlantic	65 061	1 642 402	52 220	1 572 599	313 332	39 102	843 441	46 737
East North Central	238 212	5 997 230	201 612	5 780 213	1 594 049	107 355	1 656 867	148 222
West North Central	393 842	23 503 921	349 258	23 155 250	6 976 319	161 146	4 439 534	608 271
South Atlantic	140 814	3 474 198	84 655	3 074 919	582 943	58 208	1 412 871	140 666
East South Central	206 085	3 996 337	124 133	3 428 571	591 072	89 696	1 657 302	177 308
West South Central	252 317	14 830 261	151 379	13 985 347	3 574 433	106 304	3 901 684	474 039
Mountain	75 784	10 614 298	63 402	10 422 625	2 965 454	34 153	2 314 765	299 931
Pacific	52 979	5 624 792	35 695	5 511 703	1 654 380	18 010	981 393	96 359
New England								
Maine	2 716	58 771	2 007	55 419	9 428	1 605	30 367	1 571
New Hampshire	1 214	27 863	890	25 979	4 494	739	15 081	604
Vermont	4 592	150 895	3 945	147 290	18 589	3 505	100 967	3 895
Massachusetts	1 745	48 032	1 333	45 244	7 405	1 058	26 174	1 323
Rhode Island	218	4 932	167	4 713	911	148	3 066	143
Connecticut	1 522	45 248	1 217	43 501	8 034	959	26 393	1 682
Middle Atlantic								
New York	27 567	759 264	22 751	732 203	116 200	19 076	465 471	22 682
New Jersey	1 955	58 424	1 548	55 849	10 826	1 130	34 346	2 829
Pennsylvania	35 539	824 714	27 921	784 547	186 306	18 896	343 624	21 226
East North Central								
Ohio	45 681	958 310	35 277	899 969	260 105	16 826	224 733	19 654
Indiana	43 519	994 638	35 413	944 817	273 229	14 269	221 291	26 685
Illinois	51 804	1 769 197	46 434	1 733 542	554 468	18 535	288 557	35 992
Michigan	27 566	653 930	21 979	624 001	181 456	11 081	161 028	12 203
Wisconsin	69 642	1 621 155	62 509	1 577 884	324 790	46 644	761 258	53 689
West North Central								
Minnesota	60 460	1 804 408	54 695	1 770 560	532 074	25 587	366 290	35 122
Iowa	81 011	5 018 819	77 134	4 985 992	1 735 273	28 008	614 943	89 683
Missouri	87 751	2 554 557	63 727	2 369 347	539 476	34 540	767 518	99 771
North Dakota	25 585	1 211 138	24 513	1 200 888	247 180	13 822	464 004	61 310
South Dakota	34 378	2 608 546	32 982	2 594 814	687 872	14 969	701 796	102 032
Nebraska	49 854	5 202 122	47 308	5 177 039	1 679 701	19 473	771 414	113 998
Kansas	54 803	5 104 331	48 899	5 056 610	1 554 743	24 747	753 569	106 356
South Atlantic								
Delaware	632	14 293	555	13 886	3 311	372	5 958	472
Maryland	6 609	167 523	5 248	159 213	33 214	3 435	78 237	4 826
Virginia	32 127	719 470	19 924	634 968	135 441	12 962	225 111	24 975
West Virginia	12 876	199 846	5 347	149 366	29 222	3 789	61 834	6 654
North Carolina	28 259	384 044	17 006	315 478	58 751	11 104	139 205	13 673
South Carolina	11 811	219 844	6 268	181 631	34 360	4 333	86 161	9 527
Georgia	33 077	803 176	21 095	712 356	136 388	14 967	323 435	34 333
Florida	15 423	966 002	9 212	908 021	152 255	7 246	492 930	46 206
East South Central								
Kentucky	66 819	1 215 692	50 282	1 113 989	204 612	32 610	458 668	50 845
Tennessee	64 704	1 068 949	36 498	880 689	149 064	27 167	442 066	46 960
Alabama	36 952	850 775	19 348	724 604	124 647	15 051	361 800	38 615
Mississippi	37 610	860 921	18 005	709 289	112 749	14 868	394 768	40 888
West South Central								
Arkansas	34 423	795 419	18 755	667 209	110 826	14 512	350 950	40 031
Louisiana	22 077	583 538	10 958	498 964	77 133	8 926	287 900	27 760
Oklahoma	58 712	3 271 120	40 625	3 106 125	737 631	23 870	819 430	105 279
Texas	137 105	10 180 184	81 041	9 713 049	2 648 842	58 996	2 443 404	300 969
Mountain								
Montana	16 773	1 831 367	14 850	1 813 073	401 230	8 725	652 337	84 346
Idaho	16 244	1 239 761	13 762	1 222 071	344 002	5 981	242 927	30 890
Wyoming	6 385	881 943	5 688	873 154	186 036	3 312	300 203	37 032
Colorado	16 406	3 207 989	14 052	3 186 107	1 086 427	7 404	455 073	64 389
New Mexico	7 953	1 239 027	5 743	1 196 963	301 654	3 773	305 503	39 455
Arizona	2 996	1 461 832	2 152	1 405 616	475 961	1 306	143 933	17 398
Utah	7 547	431 649	5 928	413 705	100 285	2 976	128 206	15 644
Nevada	1 480	320 730	1 227	311 936	69 860	676	86 583	10 778
Pacific								
Washington	15 420	856 698	10 408	827 303	246 135	4 993	169 555	17 055
Oregon	15 753	836 921	10 131	803 746	197 370	4 928	214 938	26 075
California	21 172	3 833 244	14 745	3 784 225	1 179 087	7 885	584 621	51 177
Alaska	95	1 510	69	1 401	366	36	478	50
Hawaii	539	96 419	342	95 028	31 422	168	11 801	2 001

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)
United States	869 485	49 843 468	16 300 093	210 725	26 070 304	10 257 799	246 973	8 193 661
Regions								
Northeast	53 598	849 256	306 238	10 315	269 771	109 266	42 672	1 709 751
North Central	466 604	22 839 062	7 813 874	155 985	13 341 798	5 281 117	154 413	3 492 812
South	263 293	13 516 980	3 956 435	32 313	5 603 003	2 088 628	35 162	1 617 415
West	85 990	12 638 170	4 223 545	12 112	6 855 732	2 778 788	14 726	1 373 683
Divisions								
New England	8 376	120 098	39 643	707	9 365	3 369	7 350	350 490
Middle Atlantic	45 222	729 158	266 596	9 608	260 406	105 897	35 322	1 359 261
East North Central	174 766	4 123 346	1 445 826	62 993	2 377 285	915 484	83 444	2 184 354
West North Central	291 838	18 715 716	6 368 048	92 992	10 964 513	4 365 633	70 969	1 308 459
South Atlantic	62 281	1 662 048	442 277	11 047	386 579	128 230	11 096	761 373
East South Central	86 843	1 771 269	413 764	10 103	271 864	81 307	16 287	409 840
West South Central	114 169	10 083 663	3 100 394	11 163	4 944 560	1 879 090	7 779	446 202
Mountain	54 306	8 107 860	2 665 523	7 224	4 333 231	1 755 902	7 683	338 501
Pacific	31 684	4 530 310	1 558 022	4 888	2 522 501	1 022 886	7 043	1 035 181
New England								
Maine	1 719	25 052	7 856	209	1 695	579	1 337	54 662
New Hampshire	792	10 898	3 890	69	2 198	1 010	671	29 337
Vermont	3 493	46 323	14 694	185	2 536	789	3 447	160 265
Massachusetts	1 183	19 070	6 082	123	1 797	584	955	50 396
Rhode Island	142	1 647	768	13	138	55	121	5 278
Connecticut	1 047	17 108	6 353	108	1 001	352	819	50 551
Middle Atlantic								
New York	19 783	266 732	93 518	1 742	31 330	11 652	17 755	756 203
New Jersey	1 317	21 503	7 997	327	5 616	2 411	793	42 844
Pennsylvania	24 122	440 923	165 080	7 539	223 460	91 834	16 774	560 214
East North Central								
Ohio	30 552	675 236	240 451	13 341	420 972	161 619	11 447	296 046
Indiana	29 799	723 526	246 545	13 831	440 122	163 177	6 573	147 109
Illinois	38 799	1 444 985	518 475	19 137	1 019 338	393 361	6 461	164 874
Michigan	19 554	462 973	169 253	7 105	259 659	106 456	9 861	315 216
Wisconsin	56 062	816 626	271 102	9 579	237 194	90 871	49 102	1 261 108
West North Central								
Minnesota	48 971	1 404 270	496 952	15 882	808 801	321 650	29 504	570 524
Iowa	65 018	4 371 049	1 645 590	32 527	3 247 412	1 312 058	14 243	243 895
Missouri	50 609	1 601 829	439 705	11 851	508 378	178 951	7 425	161 097
North Dakota	20 193	736 884	185 870	2 943	139 522	45 910	4 613	54 590
South Dakota	27 490	1 893 018	585 841	7 345	737 125	289 449	5 975	97 920
Nebraska	39 484	4 405 625	1 565 703	15 290	2 964 404	1 198 254	5 038	80 529
Kansas	40 073	4 303 041	1 448 387	7 154	2 558 871	1 019 361	4 171	99 904
South Atlantic								
Delaware	439	7 928	2 840	101	4 304	1 757	222	8 783
Maryland	4 415	80 976	28 388	1 190	27 365	10 926	2 269	120 002
Virginia	15 746	409 857	110 466	2 313	74 773	27 098	3 441	141 177
West Virginia	4 357	87 532	22 568	585	12 806	4 316	962	27 546
North Carolina	12 489	176 273	45 078	2 650	37 297	11 543	2 156	116 795
South Carolina	4 640	95 470	24 833	830	23 179	7 370	484	41 620
Georgia	14 443	388 921	102 055	2 588	122 780	40 329	1 089	98 876
Florida	5 752	415 091	106 049	790	84 075	24 891	473	206 576
East South Central								
Kentucky	35 964	655 321	153 767	4 737	97 045	28 198	7 983	144 206
Tennessee	25 649	438 623	102 104	2 891	58 065	17 613	5 794	142 029
Alabama	12 993	362 804	86 032	1 648	94 665	28 899	946	57 487
Mississippi	12 237	314 521	71 861	827	22 089	6 597	1 564	66 118
West South Central								
Arkansas	13 269	316 259	70 796	1 126	32 010	9 397	1 368	47 014
Louisiana	7 221	211 064	49 373	653	31 323	8 660	1 530	89 114
Oklahoma	32 619	2 286 695	632 352	2 995	678 658	258 667	1 851	72 653
Texas	61 060	7 269 645	2 347 874	6 389	4 202 569	1 602 367	3 030	237 420
Mountain								
Montana	12 684	1 160 736	316 884	1 212	299 224	111 057	870	19 039
Idaho	12 280	979 144	313 112	1 654	455 428	183 457	3 546	95 250
Wyoming	4 901	572 951	149 004	466	94 496	36 524	352	8 032
Colorado	11 909	2 731 034	1 022 038	1 936	1 879 102	805 943	1 129	58 289
New Mexico	4 629	891 460	262 200	435	397 143	151 452	199	27 957
Arizona	1 809	1 261 683	458 563	211	1 052 888	406 195	174	58 227
Utah	5 049	285 499	84 640	1 196	98 141	37 944	1 335	59 431
Nevada	1 045	225 353	59 082	114	56 809	23 331	78	12 276
Pacific								
Washington	9 373	657 748	229 080	1 541	353 133	148 574	2 168	160 637
Oregon	9 060	588 808	171 294	1 725	177 652	71 495	1 526	73 321
California	12 926	3 199 604	1 127 910	1 590	1 944 969	784 694	3 288	779 857
Alaska	56	923	316	5	94	42	27	2 526
Hawaii	269	83 227	29 421	27	46 653	18 081	34	18 840

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

Part 1 of 2

	Inventory											
	Hogs and pigs				Farms with sales of $2,500 and over				Litters of pigs farrowed between December 1, 1973 and November 30, 1974			
	All farms		Farms with sales of $2,500 and over		Used or to be used for breeding		Other hogs and pigs		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
United States	470 258	45 503 604	382 831	44 454 275	278 068	6 136 546	354 827	38 317 729	355 619	9 069 449	309 714	8 869 626
Regions												
Northeast	19 472	723 876	13 430	661 752	6 115	77 729	12 708	584 023	8 949	115 399	6 669	105 514
North Central	274 243	35 920 079	252 453	35 560 007	194 698	4 941 591	233 314	30 618 416	232 412	7 207 886	217 482	7 131 883
South	157 320	7 698 470	103 746	7 146 878	69 898	980 302	96 495	6 166 576	102 851	1 516 464	77 072	1 415 636
West	19 223	1 161 179	13 202	1 085 638	7 357	136 924	12 310	948 714	11 407	229 700	8 491	216 593
Divisions												
New England	2 668	75 613	1 647	68 539	636	9 907	1 560	58 632	1 000	13 598	688	12 408
Middle Atlantic	16 804	648 263	11 783	593 213	5 479	67 822	11 148	525 391	7 949	101 801	5 981	93 106
East North Central	101 660	12 349 174	89 949	12 172 320	68 909	1 692 214	83 592	10 480 106	83 841	2 509 048	76 611	2 474 243
West North Central	172 583	23 570 905	162 504	23 387 687	125 789	3 249 377	149 722	20 138 310	148 571	4 698 838	140 871	4 657 640
South Atlantic	68 238	3 943 033	48 641	3 724 661	33 287	506 066	45 785	3 218 595	45 571	767 396	35 971	728 861
East South Central	61 956	2 407 819	38 572	2 195 227	25 988	304 906	35 512	1 890 321	40 170	472 160	29 184	431 850
West South Central	27 126	1 347 618	16 533	1 226 990	10 623	169 330	15 198	1 057 660	17 110	276 908	11 917	254 925
Mountain	11 692	815 554	9 000	781 072	5 154	98 019	8 390	683 053	7 321	162 266	5 986	155 976
Pacific	7 531	345 625	4 202	304 566	2 203	38 905	3 920	265 661	4 086	67 434	2 505	60 617
New England												
Maine	769	6 480	438	4 469	152	988	416	3 481	273	1 370	166	1 045
New Hampshire	363	8 899	192	7 213	88	1 295	181	5 918	156	1 748	94	1 371
Vermont	755	4 455	509	3 340	153	791	472	2 549	235	943	162	762
Massachusetts	465	43 229	313	41 968	156	5 182	301	36 786	206	7 191	167	7 016
Rhode Island	46	5 029	29	4 832	18	696	28	4 136	24	882	18	843
Connecticut	270	7 521	166	6 717	69	955	162	5 762	106	1 464	81	1 371
Middle Atlantic												
New York	5 011	92 325	3 171	78 300	1 200	12 134	3 009	66 166	1 955	16 445	1 336	14 253
New Jersey	639	63 193	441	58 805	201	3 896	419	54 909	306	5 721	218	5 035
Pennsylvania	11 154	492 745	8 171	456 108	4 078	51 792	7 720	404 316	5 688	79 635	4 427	73 818
East North Central												
Ohio	19 659	1 810 284	16 695	1 768 818	12 222	236 373	15 593	1 532 445	15 042	354 555	13 464	347 062
Indiana	23 988	3 350 529	21 580	3 305 651	16 991	432 376	20 070	2 873 275	20 589	657 747	18 916	649 204
Illinois	31 689	5 327 643	29 580	5 284 684	23 487	741 119	27 843	4 543 565	27 870	1 097 808	26 189	1 088 633
Michigan	8 508	619 910	6 299	597 317	3 997	92 154	5 921	505 163	5 587	122 996	4 510	118 784
Wisconsin	17 816	1 240 808	15 795	1 215 850	12 212	190 192	14 165	1 025 658	14 753	275 942	13 532	270 560
West North Central												
Minnesota	27 538	2 991 801	25 523	2 960 689	19 481	412 555	23 163	2 548 134	23 102	591 347	21 794	584 613
Iowa	59 582	11 476 589	58 132	11 435 246	45 864	1 548 447	54 644	9 886 799	52 012	2 197 616	50 829	2 188 796
Missouri	31 100	2 911 525	26 625	2 846 977	21 460	417 349	24 030	2 429 628	27 746	647 393	24 169	631 492
North Dakota	5 610	352 017	5 403	347 885	3 694	51 325	4 845	296 560	4 595	76 643	4 440	75 823
South Dakota	14 387	1 578 264	14 069	1 570 475	11 182	245 527	12 629	1 324 948	12 774	342 870	12 503	340 972
Nebraska	21 301	2 740 440	20 647	2 724 494	15 409	380 650	19 210	2 343 844	17 861	541 970	17 359	538 693
Kansas	13 065	1 520 269	12 105	1 501 921	8 699	193 524	11 201	1 308 397	10 481	300 999	9 777	297 251
South Atlantic												
Delaware	534	42 955	457	42 076	311	6 736	388	35 340	385	9 448	341	9 257
Maryland	2 528	150 608	2 076	145 414	1 278	21 970	1 945	123 444	1 602	29 818	1 379	28 899
Virginia	12 202	502 033	8 679	473 418	5 075	57 142	8 120	416 276	6 962	88 385	5 508	83 291
West Virginia	3 225	47 866	1 361	37 209	762	5 017	1 268	32 192	1 417	8 628	840	6 963
North Carolina	22 975	1 414 751	17 294	1 345 138	11 410	181 382	16 268	1 163 756	15 105	277 660	12 373	264 838
South Carolina	7 654	345 282	4 820	315 752	3 408	42 158	4 619	273 594	5 234	68 469	3 666	63 396
Georgia	15 158	1 243 255	11 517	1 192 153	9 217	167 141	10 894	1 025 012	11 916	248 851	9 844	239 784
Florida	3 962	196 283	2 437	173 501	1 826	24 520	2 283	148 981	2 950	36 137	2 020	32 433
East South Central												
Kentucky	20 242	898 166	15 239	854 376	10 224	116 281	14 004	738 095	13 881	176 783	11 560	168 520
Tennessee	21 191	701 629	13 267	626 130	9 273	91 131	12 009	534 999	14 760	144 927	10 404	128 734
Alabama	11 500	568 586	6 527	514 132	4 667	71 608	6 149	442 524	7 551	107 117	5 167	97 106
Mississippi	9 023	239 438	3 539	200 589	1 824	25 886	3 350	174 703	3 978	43 333	2 053	37 490
West South Central												
Arkansas	5 865	238 505	3 632	215 791	2 423	37 634	3 153	178 157	4 141	61 712	2 799	56 437
Louisiana	3 335	72 365	1 476	55 572	765	9 008	1 387	46 564	1 566	15 349	838	12 699
Oklahoma	5 819	225 189	3 882	203 513	2 624	27 872	3 573	175 641	3 996	43 794	2 948	39 823
Texas	12 107	811 559	7 543	752 114	4 811	94 816	7 085	657 298	7 407	156 053	5 332	145 966
Mountain												
Montana	2 717	212 456	2 391	205 771	1 539	24 451	2 248	181 320	2 038	42 953	1 825	41 669
Idaho	2 089	79 302	1 641	74 402	790	9 270	1 555	65 132	1 088	13 879	905	13 132
Wyoming	713	28 565	608	26 945	368	4 432	562	22 513	480	6 413	426	6 096
Colorado	3 013	291 342	2 341	282 574	1 382	35 338	2 160	247 236	1 970	54 770	1 619	53 135
New Mexico	1 031	54 184	617	49 865	308	6 816	577	43 049	556	11 963	354	11 203
Arizona	512	101 922	304	99 654	185	12 726	271	86 928	296	23 643	196	23 305
Utah	1 384	37 295	952	32 003	504	3 675	877	28 328	760	7 140	574	6 037
Nevada	233	10 488	146	9 858	78	1 311	140	8 547	133	1 505	87	1 399
Pacific												
Washington	2 056	64 694	1 226	57 313	579	6 548	1 145	50 765	1 048	13 315	691	12 165
Oregon	2 047	94 933	1 214	86 139	665	10 890	1 128	75 249	1 121	19 410	752	17 907
California	3 136	133 815	1 570	111 170	799	14 856	1 457	96 314	1 680	23 975	904	20 225
Alaska	31	1 162	23	1 134	13	234	22	900	13	268	10	260
Hawaii	261	51 021	169	48 810	147	6 377	168	42 433	224	10 466	148	10 060

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)
United States	449 841	79 897 397	393 280	78 600 277	5 394 904	116 424	13 166 688	93 234	12 601 230	293 948
Regions										
Northeast	13 977	1 153 170	10 638	1 090 993	69 237	4 196	302 869	3 007	279 769	6 350
North Central	297 279	63 224 349	278 082	62 717 611	4 375 503	68 043	9 474 934	59 695	9 238 683	217 586
South	122 766	13 489 930	92 867	12 850 534	823 284	39 166	2 973 812	27 161	2 697 123	61 281
West	15 819	2 029 948	11 693	1 941 139	126 880	5 019	415 073	3 371	385 655	8 731
Divisions										
New England	1 307	93 431	870	86 320	5 083	446	27 918	288	24 749	522
Middle Atlantic	12 670	1 059 739	9 768	1 004 673	64 154	3 750	274 951	2 719	255 020	5 828
East North Central	106 915	21 477 030	97 367	21 246 485	1 478 138	25 773	3 077 443	21 910	2 978 905	67 870
West North Central	190 364	41 747 319	180 715	41 471 126	2 897 365	42 270	6 397 491	37 785	6 259 778	149 716
South Atlantic	54 038	6 845 710	42 793	6 606 215	434 239	14 621	1 245 784	10 565	1 161 348	27 876
East South Central	47 822	4 199 910	35 301	3 946 567	244 672	17 264	1 089 530	11 887	961 262	20 760
West South Central	20 906	2 444 310	14 773	2 297 752	144 372	7 281	638 498	4 709	574 513	12 645
Mountain	9 974	1 450 201	8 190	1 412 981	91 001	2 904	299 501	2 199	286 645	6 411
Pacific	5 845	579 747	3 503	528 158	35 879	2 115	115 572	1 172	99 010	2 320
New England										
Maine	324	7 844	203	6 038	257	108	3 414	65	2 561	55
New Hampshire	203	10 496	110	8 241	434	85	3 887	47	2 926	73
Vermont	288	5 491	190	4 388	172	98	2 811	67	2 119	45
Massachusetts	309	52 681	240	51 642	3 346	86	11 531	62	11 172	210
Rhode Island	34	5 605	23	5 438	391	12	1 229	8	1 141	29
Connecticut	149	11 314	104	10 573	484	57	5 046	39	4 830	110
Middle Atlantic										
New York	2 735	125 197	1 793	113 913	6 323	948	43 895	619	39 197	817
New Jersey	499	95 329	346	89 703	7 075	135	10 028	86	8 851	225
Pennsylvania	9 436	839 213	7 629	801 057	50 755	2 667	221 028	2 014	206 972	4 786
East North Central										
Ohio	20 062	3 165 535	17 887	3 114 300	211 639	4 519	462 523	3 707	443 638	10 144
Indiana	25 946	5 927 786	23 742	5 869 252	413 585	5 452	743 353	4 616	721 530	16 683
Illinois	35 118	9 024 521	32 997	8 964 450	645 843	6 788	987 466	5 880	960 292	22 513
Michigan	7 811	1 013 950	6 299	989 327	67 801	2 247	190 061	1 678	180 004	4 085
Wisconsin	17 978	2 345 238	16 442	2 309 156	139 269	6 767	694 040	6 029	673 441	14 444
West North Central										
Minnesota	29 584	5 398 595	27 931	5 353 154	355 531	7 792	1 130 940	7 052	1 108 040	24 345
Iowa	66 336	19 359 946	64 740	19 302 042	1 385 905	11 034	2 179 085	10 437	2 157 729	52 932
Missouri	33 796	5 559 106	29 689	5 453 831	365 554	10 655	1 214 153	8 394	1 147 813	27 662
North Dakota	6 032	657 932	5 822	653 446	40 952	1 423	160 427	1 359	158 657	3 315
South Dakota	16 154	2 950 064	15 798	2 937 268	209 612	3 094	429 963	2 962	425 044	10 508
Nebraska	23 904	4 992 209	23 183	4 968 709	352 647	4 140	743 743	3 872	735 164	18 383
Kansas	14 558	2 829 467	13 552	2 802 676	187 164	4 132	539 180	3 709	527 331	12 571
South Atlantic										
Delaware	534	82 422	471	81 213	5 274	198	18 879	172	18 227	410
Maryland	2 159	240 631	1 856	234 694	14 864	653	65 446	540	62 367	1 484
Virginia	8 450	902 641	6 715	871 988	59 625	2 331	162 268	1 738	151 049	3 571
West Virginia	1 736	67 861	1 049	58 169	3 222	672	22 680	392	18 383	388
North Carolina	17 383	2 616 555	14 222	2 532 879	161 272	5 143	598 224	3 952	569 833	13 913
South Carolina	6 129	533 466	4 391	504 788	33 578	1 421	82 758	866	73 433	1 670
Georgia	14 084	2 091 998	11 645	2 037 048	137 765	3 295	250 276	2 389	230 420	5 440
Florida	3 563	310 136	2 444	285 436	18 638	908	45 253	516	37 636	1 000
East South Central										
Kentucky	16 763	1 557 385	14 014	1 503 653	94 974	5 849	366 800	4 674	340 381	7 339
Tennessee	17 140	1 286 124	12 298	1 178 757	68 962	7 457	431 378	4 917	367 397	7 911
Alabama	9 291	978 340	6 422	917 866	57 853	2 720	224 000	1 694	198 344	4 424
Mississippi	4 628	378 061	2 567	346 291	22 883	1 238	67 352	602	55 140	1 086
West South Central										
Arkansas	4 860	543 325	3 337	508 392	24 022	2 451	291 190	1 590	269 428	5 761
Louisiana	1 591	108 316	878	95 338	4 939	358	35 690	157	32 951	647
Oklahoma	5 014	385 742	3 739	359 523	23 355	1 757	89 683	1 178	78 657	1 848
Texas	9 441	1 406 927	6 819	1 334 499	92 057	2 715	221 935	1 784	193 477	4 389
Mountain										
Montana	2 731	373 412	2 450	365 732	24 669	641	54 735	536	52 795	1 021
Idaho	1 718	125 089	1 418	120 365	7 677	434	23 459	328	21 453	387
Wyoming	604	48 510	537	46 738	2 742	198	12 701	168	12 131	226
Colorado	2 844	586 425	2 350	576 066	35 081	926	158 601	724	154 395	3 796
New Mexico	617	98 095	412	94 627	5 103	201	31 169	125	30 068	661
Arizona	390	151 287	241	149 032	11 720	124	9 388	68	8 408	186
Utah	912	56 142	683	49 759	3 283	324	8 475	225	6 694	118
Nevada	158	11 241	99	10 662	725	56	973	25	701	16
Pacific										
Washington	1 579	123 929	1 023	115 095	7 015	527	32 038	330	28 737	608
Oregon	1 714	158 801	1 094	148 824	9 812	576	33 099	342	29 714	647
California	2 273	222 120	1 201	191 240	12 596	943	42 411	460	33 366	817
Alaska	18	1 635	14	1 602	200	3	188	2	180	8
Hawaii	261	73 262	171	71 397	6 256	66	7 836	38	7 013	240

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

Part 1 of 2

	Inventory									
	Sheep and lambs				Farms with sales of $2,500 and over					
	All farms		Farms with sales of $2,500 and over		Lambs under 1 year old		Ewes 1 year old or older		Rams and whethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
United States	108 646	15 379 604	82 556	14 173 007	58 464	5 005 404	77 406	8 687 989	62 983	479 614
Regions										
Northeast	6 819	229 009	3 707	149 922	2 624	46 842	3 301	94 107	2 873	8 973
North Central	61 594	3 715 550	51 466	3 427 296	35 065	1 304 494	48 804	2 009 801	37 498	113 001
South	19 859	3 605 989	13 506	3 419 452	10 403	1 122 176	12 636	2 155 101	11 495	142 175
West	20 374	7 829 056	13 877	7 176 337	10 372	2 531 892	12 665	4 428 980	11 117	215 465
Divisions										
New England	1 414	34 122	616	18 497	460	5 013	532	12 288	443	1 196
Middle Atlantic	5 405	194 887	3 091	131 425	2 164	41 829	2 769	81 819	2 430	7 777
East North Central	27 875	1 063 614	22 052	917 929	15 281	335 727	20 981	544 102	16 047	38 100
West North Central	33 719	2 651 936	29 414	2 509 367	19 784	968 767	27 823	1 465 699	21 451	74 901
South Atlantic	6 438	353 721	3 802	275 201	2 749	96 001	3 635	167 185	3 355	12 015
East South Central	1 965	77 109	1 411	66 669	1 068	21 451	1 315	41 327	1 209	3 891
West South Central	11 456	3 175 159	8 293	3 077 582	6 586	1 004 724	7 686	1 946 589	6 931	126 269
Mountain	11 533	5 649 440	8 702	5 092 198	6 512	1 704 865	7 926	3 242 568	6 892	144 765
Pacific	8 841	2 179 616	5 175	2 084 139	3 860	827 027	4 739	1 186 412	4 225	70 700
New England										
Maine	402	11 546	186	7 721	144	2 471	165	4 835	127	415
New Hampshire	273	5 939	108	2 782	86	787	93	1 782	85	213
Vermont	243	4 998	114	3 084	79	709	90	2 164	82	211
Massachusetts	264	5 896	98	2 696	70	546	86	1 979	74	171
Rhode Island	35	1 484	14	294	13	40	12	234	8	20
Connecticut	197	4 259	96	1 920	68	460	86	1 294	67	166
Middle Atlantic										
New York	1 820	70 566	1 010	49 539	731	18 085	872	29 383	804	2 071
New Jersey	386	9 306	192	5 143	138	1 424	169	3 323	142	396
Pennsylvania	3 199	115 015	1 889	76 743	1 295	22 320	1 728	49 113	1 484	5 310
East North Central										
Ohio	9 835	456 684	7 594	396 514	5 303	146 533	7 219	235 070	5 604	14 911
Indiana	5 378	148 660	4 318	126 247	2 857	41 240	4 129	78 702	3 152	6 305
Illinois	7 170	213 113	6 237	188 311	4 221	63 994	6 031	114 197	4 644	10 120
Michigan	2 614	149 787	1 750	128 526	1 401	57 542	1 609	67 664	1 251	3 320
Wisconsin	2 878	95 370	2 153	78 331	1 499	26 418	1 993	48 469	1 396	3 444
West North Central										
Minnesota	6 283	358 901	5 125	321 818	3 598	127 339	4 864	184 780	3 691	9 699
Iowa	11 050	474 084	9 952	444 874	6 532	182 590	9 428	248 294	6 630	13 990
Missouri	3 226	152 140	2 497	135 590	1 704	56 109	2 377	75 191	1 966	4 290
North Dakota	2 181	275 426	1 998	264 393	1 492	112 647	1 903	144 696	1 640	7 050
South Dakota	5 893	923 143	5 415	900 585	3 411	288 319	5 171	587 456	4 205	24 810
Nebraska	2 796	222 699	2 502	207 024	1 596	98 241	2 296	99 974	1 804	8 809
Kansas	2 290	245 543	1 925	235 083	1 451	103 522	1 784	125 308	1 515	6 253
South Atlantic										
Delaware	42	1 443	32	1 225	21	520	28	651	26	54
Maryland	475	21 041	294	13 970	222	4 314	269	9 031	219	625
Virginia	2 569	176 356	1 801	154 164	1 320	60 922	1 721	86 602	1 624	6 640
West Virginia	2 687	135 483	1 293	91 020	896	25 782	1 270	61 813	1 164	3 425
North Carolina	366	10 203	221	7 566	166	2 246	203	4 875	187	445
South Carolina	41	950	19	601	15	201	17	318	19	82
Georgia	114	3 239	68	2 888	53	951	61	1 464	56	473
Florida	144	5 006	74	3 767	56	1 065	66	2 431	60	271
East South Central										
Kentucky	865	44 299	719	41 575	519	12 673	675	26 651	608	2 251
Tennessee	743	23 699	500	18 961	396	6 393	464	11 449	440	1 119
Alabama	124	2 435	56	1 495	42	416	51	916	53	163
Mississippi	233	6 676	136	4 638	111	1 969	125	2 311	108	358
West South Central										
Arkansas	219	4 764	116	3 253	87	923	99	2 036	101	294
Louisiana	696	13 922	338	8 612	275	2 292	313	5 166	284	1 154
Oklahoma	1 383	105 649	1 058	97 180	859	44 492	923	49 359	862	3 329
Texas	9 158	3 050 824	6 781	2 968 537	5 365	957 017	6 351	1 890 028	5 684	121 492
Mountain										
Montana	2 237	630 877	1 896	616 256	1 363	176 826	1 768	420 053	1 590	19 377
Idaho	1 752	660 111	1 361	644 290	1 015	208 653	1 210	424 575	998	11 062
Wyoming	1 684	1 394 040	1 486	1 383 972	1 147	355 413	1 394	975 782	1 245	52 777
Colorado	1 876	985 019	1 413	969 375	1 053	485 879	1 221	463 311	1 069	20 185
New Mexico	1 123	529 305	696	379 960	548	113 251	594	250 910	535	15 799
Arizona	259	535 624	150	222 544	119	131 234	124	86 861	110	4 449
Utah	2 336	759 261	1 526	732 669	1 145	192 386	1 452	522 208	1 212	18 075
Nevada	266	155 203	174	143 132	122	41 223	163	98 868	133	3 041
Pacific										
Washington	1 282	86 718	739	75 386	528	26 681	670	46 546	547	2 159
Oregon	3 699	459 804	2 161	415 813	1 547	147 095	2 020	254 705	1 840	14 013
California	3 842	1 605 889	2 261	1 565 771	1 775	649 118	2 036	873 179	1 825	43 474
Alaska	9	15 139	6	15 111	5	2 117	5	6 950	6	6 044
Hawaii	9	12 066	8	12 058	5	2 016	8	5 032	7	5 010

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)
United States	100 436	13 433 679	79 543	12 656 858	72 650	12 374 366	102 204 014	81 394	447 768
Regions									
Northeast	5 161	154 818	2 894	109 845	2 680	120 008	865 085	3 152	3 594
North Central	59 059	3 440 825	50 471	3 233 750	46 105	2 918 414	23 572 067	51 607	110 170
South	17 824	2 674 358	12 886	2 554 914	11 846	3 031 350	21 664 315	13 084	84 332
West	18 392	7 163 678	13 292	6 758 349	12 019	6 304 594	56 102 547	13 551	249 672
Divisions									
New England	937	19 580	423	12 063	377	14 071	99 244	467	486
Middle Atlantic	4 224	135 238	2 471	97 782	2 303	105 937	765 841	2 685	3 108
East North Central	25 504	857 005	20 819	759 468	19 175	754 775	5 761 559	21 534	26 097
West North Central	33 555	2 583 820	29 652	2 474 282	26 930	2 163 639	17 810 508	30 073	84 072
South Atlantic	6 001	280 271	3 684	224 562	3 478	185 858	1 135 843	3 727	8 121
East South Central	1 607	60 271	1 267	53 188	1 108	47 394	316 206	1 292	1 877
West South Central	10 216	2 333 816	7 935	2 277 164	7 260	2 798 098	20 212 266	8 065	74 334
Mountain	10 866	5 262 350	8 531	4 922 841	7 731	4 587 035	43 124 185	8 661	177 814
Pacific	7 526	1 901 328	4 761	1 835 508	4 288	1 717 559	12 978 362	4 890	71 857
New England									
Maine	279	7 588	135	5 292	112	5 668	40 469	142	164
New Hampshire	198	3 111	81	1 596	71	2 086	15 040	88	68
Vermont	142	2 534	75	1 817	72	2 438	18 441	84	130
Massachusetts	164	3 600	63	1 969	54	2 191	12 979	71	74
Rhode Island	20	439	9	210	9	240	1 768	11	8
Connecticut	134	2 308	60	1 179	59	1 448	10 547	71	43
Middle Atlantic									
New York	1 325	52 366	738	38 929	678	41 923	317 456	806	1 298
New Jersey	292	5 467	138	3 225	123	3 953	26 731	149	120
Pennsylvania	2 607	77 405	1 595	55 628	1 502	60 061	421 654	1 730	1 690
East North Central									
Ohio	9 210	368 289	7 304	328 446	6 813	337 436	2 610 972	7 494	11 725
Indiana	4 965	117 023	4 078	100 435	3 660	100 095	736 598	4 222	3 252
Illinois	6 811	179 604	6 026	163 598	5 495	150 681	1 109 717	6 216	5 300
Michigan	2 220	120 317	1 605	106 186	1 479	104 421	828 905	1 655	3 818
Wisconsin	2 298	71 772	1 806	60 803	1 728	62 142	475 367	1 947	2 002
West North Central									
Minnesota	6 057	338 472	5 020	309 645	4 648	252 834	1 946 675	5 120	10 459
Iowa	11 007	491 363	10 011	469 514	8 975	399 275	2 865 767	10 181	16 177
Missouri	3 128	128 091	2 515	114 065	2 308	115 889	873 427	2 551	3 666
North Dakota	2 208	238 589	2 029	230 190	1 910	203 526	1 907 748	2 050	7 589
South Dakota	6 101	928 347	5 634	909 636	5 236	824 797	7 380 840	5 663	30 204
Nebraska	2 819	238 234	2 541	228 291	2 147	181 056	1 364 658	2 575	8 126
Kansas	2 235	220 724	1 902	212 941	1 706	186 262	1 471 393	1 933	7 852
South Atlantic									
Delaware	36	901	28	795	22	583	4 701	29	28
Maryland	412	11 444	260	8 835	240	9 920	66 513	268	284
Virginia	2 497	147 982	1 809	130 287	1 713	96 408	601 157	1 823	5 002
West Virginia	2 653	109 538	1 314	76 329	1 263	68 918	401 321	1 315	2 506
North Carolina	246	6 659	172	5 250	157	5 525	34 277	184	178
South Carolina	21	369	16	265	13	389	2 473	16	9
Georgia	58	1 516	43	1 321	37	1 667	9 372	48	66
Florida	78	1 862	42	1 480	33	2 448	16 029	44	47
East South Central									
Kentucky	742	36 344	661	34 576	599	29 847	217 596	673	1 263
Tennessee	639	17 883	472	14 934	415	13 423	75 739	481	498
Alabama	74	1 326	39	803	31	1 045	5 911	41	25
Mississippi	152	4 718	95	2 875	63	3 079	16 960	97	92
West South Central									
Arkansas	141	2 865	84	2 047	75	2 413	17 418	92	62
Louisiana	407	8 140	225	5 787	178	5 323	28 539	248	175
Oklahoma	1 196	82 181	978	77 691	828	59 668	459 570	989	2 417
Texas	8 472	2 240 630	6 648	2 191 639	6 179	2 730 694	19 706 739	6 736	71 680
Mountain									
Montana	2 243	536 751	1 917	525 369	1 780	524 823	5 303 149	1 939	16 676
Idaho	1 618	661 350	1 286	650 960	1 145	525 871	5 425 762	1 317	26 123
Wyoming	1 705	1 095 816	1 516	1 088 333	1 420	1 330 906	13 062 837	1 529	36 960
Colorado	1 784	1 392 792	1 412	1 380 130	1 212	955 202	7 141 822	1 432	52 095
New Mexico	1 006	377 370	668	297 273	574	335 265	3 410 236	673	9 652
Arizona	194	353 871	116	161 500	95	150 153	1 202 728	123	6 585
Utah	2 098	721 597	1 460	702 420	1 349	640 655	6 404 214	1 483	25 632
Nevada	218	122 803	156	116 856	156	124 160	1 173 437	165	4 092
Pacific									
Washington	1 041	94 433	662	87 017	584	81 784	678 008	698	3 511
Oregon	3 387	578 689	2 102	543 943	1 945	376 293	2 771 517	2 130	19 987
California	3 089	1 225 793	1 990	1 202 143	1 753	1 249 315	9 434 509	2 055	48 259
Alaska	5	2 243	3	2 235	3	(D)	(D)	3	83
Hawaii	4	170	4	170	3	(D)	(D)	4	16

Table 15. Poultry—Inventory and Sales: 1974

Part 1 of 5

	Inventory											
	Hens and pullets of laying age for --								Other chickens 3 months old or older			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Kept for table or market eggs		Kept for hatching eggs					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
United States	304 823	284 658 659	198 577	280 645 767	193 533	250 914 298	11 532	29 731 469	98 639	51 081 586	65 103	50 520 437
Regions												
Northeast	18 400	37 158 366	11 940	36 803 613	11 644	34 400 606	562	2 403 007	5 404	7 972 271	3 258	7 922 144
North Central	131 873	72 847 471	105 568	71 605 040	103 940	68 295 288	4 024	3 309 752	34 308	11 863 750	26 709	11 713 010
South	127 877	120 120 363	64 085	118 177 699	61 329	96 026 609	6 023	22 151 090	48 046	23 985 456	28 080	23 699 151
West	26 673	54 532 459	16 984	54 059 415	16 620	52 191 795	923	1 867 620	10 881	7 260 109	7 056	7 186 132
Divisions												
New England	3 074	15 049 661	1 931	14 975 308	1 857	13 753 997	117	1 221 311	1 016	4 114 233	616	4 103 538
Middle Atlantic	15 326	22 108 705	10 009	21 828 305	9 787	20 646 609	445	1 181 696	4 388	3 858 038	2 642	3 818 606
East North Central	52 756	40 274 686	38 937	39 678 765	38 371	38 121 311	1 429	1 557 454	14 835	6 942 410	10 287	6 852 589
West North Central	79 117	32 572 785	66 631	31 926 275	65 569	30 173 977	2 595	1 752 298	19 473	4 921 340	16 422	4 860 421
South Atlantic	38 160	58 115 033	21 029	57 512 897	19 853	46 193 594	2 091	11 319 303	14 209	11 967 904	8 643	11 859 470
East South Central	49 452	29 727 321	23 409	29 004 752	22 613	24 384 073	2 174	4 620 679	19 975	4 969 939	11 323	4 889 947
West South Central	40 265	32 278 009	19 647	31 660 050	18 863	25 448 942	1 758	6 211 108	13 862	7 047 613	8 114	6 949 734
Mountain	15 277	7 391 573	11 113	7 205 763	10 922	7 025 693	529	180 070	5 738	953 412	4 308	931 511
Pacific	11 396	47 140 886	5 871	46 853 652	5 698	45 166 102	394	1 687 550	5 143	6 306 697	2 748	6 254 621
New England												
Maine	729	7 254 681	444	7 237 647	410	6 506 799	45	730 848	319	2 607 036	198	2 604 963
New Hampshire	441	1 055 839	255	1 039 712	243	905 688	16	134 024	149	255 915	82	254 230
Vermont	733	800 988	464	793 658	458	741 364	20	52 294	188	25 686	121	25 070
Massachusetts	558	1 682 941	332	1 665 358	324	1 498 410	14	166 948	186	273 493	100	271 585
Rhode Island	89	239 207	61	237 187	58	230 329	6	6 858	15	44 047	12	43 791
Connecticut	524	4 016 005	375	4 001 746	364	3 871 407	16	130 339	159	908 056	103	903 899
Middle Atlantic												
New York	4 942	7 546 339	3 027	7 454 347	2 988	7 099 207	118	355 140	1 660	1 894 342	999	1 883 139
New Jersey	964	2 114 037	629	2 083 911	618	2 059 345	26	24 566	270	134 507	149	131 033
Pennsylvania	9 420	12 448 329	6 353	12 290 047	6 181	11 488 057	301	801 990	2 458	1 829 189	1 494	1 804 434
East North Central												
Ohio	11 730	9 584 009	7 793	9 436 652	7 670	9 077 787	278	358 865	3 288	1 069 980	1 997	1 045 831
Indiana	8 879	13 441 489	6 520	13 332 461	6 404	12 858 610	230	473 851	2 538	2 757 826	1 864	2 744 591
Illinois	11 537	7 045 196	9 566	6 949 369	9 439	6 607 794	340	341 575	2 889	1 311 527	2 343	1 297 748
Michigan	7 851	6 190 547	4 756	6 070 228	4 692	5 923 459	218	146 769	3 009	1 418 673	1 703	1 392 458
Wisconsin	12 759	4 013 445	10 302	3 890 055	10 166	3 653 661	363	236 394	3 111	384 404	2 380	371 961
West North Central												
Minnesota	12 024	8 387 493	9 991	8 272 617	9 821	7 700 254	397	572 363	2 840	1 364 497	2 243	1 345 870
Iowa	15 660	8 795 251	14 303	8 645 272	14 102	8 200 811	440	444 461	3 062	1 020 837	2 701	1 011 659
Missouri	17 317	6 400 719	11 297	6 223 697	11 030	5 848 771	533	374 926	5 187	1 516 885	3 746	1 500 898
North Dakota	5 785	678 725	5 453	653 222	5 377	629 235	337	23 987	1 925	60 604	1 854	59 084
South Dakota	7 751	2 465 952	7 303	2 422 450	7 205	2 340 102	259	82 348	1 559	414 169	1 480	407 511
Nebraska	11 150	3 354 063	10 313	3 304 861	10 171	3 164 032	375	140 829	2 515	306 498	2 399	303 324
Kansas	9 430	2 490 582	7 971	2 404 156	7 863	2 290 772	254	113 384	2 385	237 850	1 999	232 075
South Atlantic												
Delaware	295	476 998	223	472 962	204	238 087	26	234 875	111	224 873	80	224 029
Maryland	2 143	1 375 624	1 495	1 347 650	1 426	884 470	106	463 180	685	310 683	483	306 898
Virginia	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
West Virginia	3 924	616 713	1 273	542 983	1 256	514 043	43	28 940	1 061	79 333	376	69 187
North Carolina	10 645	12 514 957	6 374	12 327 286	5 928	7 819 149	689	4 508 137	3 867	3 155 472	2 514	3 126 349
South Carolina	4 072	5 209 786	2 073	5 152 407	2 019	4 883 621	213	268 786	1 671	994 074	971	987 202
Georgia	5 768	21 290 084	3 432	21 206 842	3 075	16 907 109	598	4 299 733	2 854	4 301 062	1 854	4 270 932
Florida	2 954	12 532 110	1 443	12 468 550	1 373	11 688 183	146	780 367	1 357	1 869 418	721	1 850 822
East South Central												
Kentucky	16 581	2 294 275	9 994	2 098 552	9 828	2 004 007	739	94 545	6 769	515 274	4 787	495 428
Tennessee	16 382	4 400 439	7 648	4 154 726	7 497	3 929 955	565	224 771	6 287	432 126	3 537	408 212
Alabama	7 216	13 145 487	2 823	13 012 094	2 527	10 352 335	450	2 659 759	3 241	2 168 983	1 506	2 151 097
Mississippi	9 273	9 887 120	2 944	9 739 380	2 761	8 097 776	420	1 641 604	3 678	1 853 556	1 493	1 835 210
West South Central												
Arkansas	6 301	15 870 873	3 090	15 792 630	2 709	11 629 482	518	4 163 148	2 463	3 289 939	1 507	3 279 554
Louisiana	5 620	2 915 959	2 065	2 809 049	2 005	2 465 225	225	343 824	2 255	741 948	1 086	715 387
Oklahoma	9 135	1 967 142	5 159	1 860 132	5 022	1 475 687	332	384 445	2 972	384 690	2 001	376 095
Texas	19 209	11 524 035	9 333	11 198 239	9 127	9 878 548	683	1 319 691	6 172	2 631 036	3 520	2 578 698
Mountain												
Montana	3 676	885 569	3 099	867 001	3 047	830 861	136	36 140	1 396	94 587	1 175	91 973
Idaho	2 796	916 590	1 976	896 490	1 947	858 785	74	37 705	980	181 465	715	179 005
Wyoming	1 347	94 908	1 139	86 365	1 118	84 454	56	1 911	487	4 324	426	3 288
Colorado	3 908	2 103 722	2 842	2 052 660	2 801	1 997 338	119	55 322	1 368	149 364	1 030	144 481
New Mexico	1 403	855 347	779	833 379	760	829 284	68	4 095	546	121 266	348	118 934
Arizona	666	740 150	350	730 518	346	730 040	16	478	312	60 831	173	59 397
Utah	1 118	1 769 836	703	1 718 735	688	1 674 677	41	44 058	470	339 541	329	333 435
Nevada	363	25 451	225	20 615	215	20 254	19	361	179	2 034	112	998
Pacific												
Washington	3 114	4 276 156	1 737	4 231 912	1 691	3 999 671	99	232 241	1 187	508 478	651	499 735
Oregon	3 273	2 215 709	1 530	2 171 515	1 487	2 014 437	85	157 078	1 446	304 292	706	296 988
California	4 856	39 573 515	2 498	39 377 019	2 418	38 079 146	198	1 297 873	2 442	5 234 808	1 333	5 199 026
Alaska	60	28 871	35	27 849	34	27 683	6	166	22	305	19	268
Hawaii	93	1 046 635	71	1 045 357	68	1 045 165	6	192	46	258 814	39	258 604

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

Part 2 of 5

	Inventory — Continued													
	Other chickens 3 months old or older for farms with sales of $2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of $2,500 and over		Broilers and other meat-type chickens				Turkeys for farms with sales of $2,500 and over			
	Pullets 3 months old or older		Roosters and male chickens				All farms		Farms with sales of $2,500 and over		Total		Heavy breeds for slaughter	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
United States	9 539	46 657 259	60 357	3 863 178	4 609	42 566 200	53 435	508 667 276	41 363	508 085 474	7 224	23 589 305	4 238	15 799 418
Regions														
Northeast	773	7 594 972	2 695	327 172	438	4 909 460	2 710	24 231 983	1 942	24 169 511	543	530 921	410	317 601
North Central	3 643	11 131 895	24 658	581 115	1 575	10 821 237	21 015	11 513 613	17 632	11 295 938	2 748	9 029 959	1 612	5 612 717
South	4 010	20 977 877	26 492	2 721 274	2 104	21 185 532	26 326	450 380 540	19 638	450 134 858	2 845	10 245 932	1 554	7 312 524
West	1 113	6 952 515	6 512	233 617	492	5 649 971	3 384	22 541 140	2 151	22 485 167	1 088	3 782 493	662	2 556 576
Divisions														
New England	222	3 926 610	431	176 928	163	2 229 575	575	12 314 006	452	12 307 138	117	33 744	91	20 437
Middle Atlantic	551	3 668 362	2 264	150 244	275	2 679 885	2 135	11 917 977	1 490	11 862 373	426	497 177	319	297 164
East North Central	1 559	6 595 533	9 414	257 056	717	6 748 339	6 525	5 704 958	4 834	5 615 299	831	2 320 669	544	1 660 246
West North Central	2 084	4 536 362	15 244	324 059	858	4 072 898	14 490	5 808 655	12 798	5 680 639	1 917	6 709 290	1 068	3 952 471
South Atlantic	1 444	10 485 316	7 953	1 374 154	834	9 483 907	9 835	200 290 548	8 161	200 215 649	969	6 481 131	581	4 258 342
East South Central	1 362	4 300 395	10 897	589 552	624	4 908 232	8 355	118 155 273	5 516	118 093 068	808	40 686	370	33 371
West South Central	1 204	6 192 166	7 642	757 568	646	6 793 393	8 136	131 934 719	5 961	131 826 141	1 068	3 724 115	603	3 020 811
Mountain	499	894 328	4 103	37 183	184	751 601	1 910	237 427	1 404	208 207	692	1 071 142	424	736 259
Pacific	614	6 058 187	2 409	196 434	308	4 898 370	1 474	22 303 713	747	22 276 960	396	2 711 351	238	1 820 317
New England														
Maine	79	2 507 368	131	97 595	62	1 228 116	359	12 005 042	321	12 003 356	16	347	11	285
New Hampshire	27	221 183	59	33 047	27	232 989	37	28 998	25	28 443	25	7 314	20	5 768
Vermont	17	19 660	110	5 410	12	(D)	70	3 152	39	1 618	27	3 714	20	3 645
Massachusetts	41	253 419	68	18 166	27	217 766	41	40 850	23	39 153	32	15 812	27	9 189
Rhode Island	5	42 700	8	1 091	2	(D)	7	27 215	6	27 190	3	3 723	2	223
Connecticut	53	882 280	55	21 619	33	441 600	61	208 749	38	207 378	14	2 834	11	1 327
Middle Atlantic														
New York	207	1 831 462	862	51 677	117	1 377 812	575	405 704	337	374 124	158	30 876	119	20 152
New Jersey	32	125 857	128	5 176	23	100 740	88	127 334	60	124 931	17	21 855	13	11 153
Pennsylvania	312	1 711 043	1 274	93 391	135	1 201 333	1 472	11 384 939	1 093	11 363 318	251	444 446	187	265 859
East North Central														
Ohio	338	1 000 513	1 802	45 318	173	1 811 610	1 063	1 963 159	732	1 949 539	150	665 736	103	491 289
Indiana	285	2 684 318	1 678	60 273	168	2 818 181	1 008	1 748 742	730	1 730 504	150	882 437	106	568 292
Illinois	337	1 226 438	2 157	71 310	149	897 525	1 237	141 091	1 040	125 168	194	74 487	105	32 728
Michigan	280	1 358 367	1 553	34 091	98	662 436	1 120	131 487	670	112 461	155	268 066	110	223 829
Wisconsin	319	325 897	2 224	46 064	129	558 587	2 097	1 720 479	1 662	1 697 627	182	429 943	120	344 108
West North Central														
Minnesota	325	1 250 966	2 042	94 904	168	1 064 894	3 011	1 368 093	2 530	1 328 063	331	4 518 068	163	2 180 256
Iowa	387	938 364	2 428	73 295	165	1 254 612	3 118	380 065	2 886	357 452	267	746 688	176	626 768
Missouri	464	1 444 071	3 526	56 827	161	1 092 023	1 857	3 248 720	1 285	3 215 090	330	1 079 929	186	878 988
North Dakota	232	41 498	1 764	17 586	105	51 451	1 241	133 200	1 190	128 350	274	132 773	177	122 723
South Dakota	167	381 654	1 387	25 857	65	194 476	1 599	207 251	1 530	200 056	454	173 410	198	109 213
Nebraska	311	269 664	2 203	33 660	96	101 794	2 518	267 368	2 385	257 206	164	18 794	110	5 413
Kansas	198	210 145	1 894	21 930	98	313 648	1 146	203 958	992	194 422	97	39 628	58	29 110
South Atlantic														
Delaware	25	198 959	59	25 070	10	94 607	770	25 447 801	756	25 446 940	10	716	7	583
Maryland	79	248 760	439	58 138	34	148 214	1 181	30 853 289	1 119	30 844 247	69	13 330	57	12 601
Virginia	221	926 453	1 551	97 598	85	649 487	813	12 527 626	557	12 518 353	260	1 875 416	156	1 369 509
West Virginia	52	64 056	354	5 131	20	64 386	355	2 949 229	158	2 941 671	90	509 022	43	284 680
North Carolina	400	2 563 056	2 319	563 293	182	2 035 323	2 421	45 054 605	2 081	45 046 638	233	3 113 505	142	1 705 618
South Carolina	159	951 425	902	35 777	69	659 050	580	4 439 636	285	4 435 681	65	701 193	51	643 381
Georgia	372	3 771 257	1 678	499 675	312	3 698 799	3 188	69 754 744	2 830	69 746 445	162	265 068	91	239 443
Florida	136	1 761 350	651	89 472	122	2 134 041	527	9 263 618	375	9 235 674	80	2 881	34	2 527
East South Central														
Kentucky	459	466 501	4 673	28 927	142	115 400	1 221	1 077 406	689	1 067 685	306	19 274	140	18 054
Tennessee	428	371 056	3 435	37 156	159	674 265	1 471	6 960 685	733	6 949 646	278	5 637	133	4 546
Alabama	248	1 828 521	1 373	322 576	158	1 896 699	3 382	68 961 236	2 788	68 952 561	101	14 908	42	10 407
Mississippi	227	1 634 317	1 416	200 893	165	2 221 868	2 281	41 155 946	1 306	41 123 176	123	867	55	364
West South Central														
Arkansas	233	2 791 087	1 373	488 467	213	3 620 136	3 496	88 815 077	3 200	88 775 717	147	1 983 488	91	1 790 740
Louisiana	171	674 576	1 036	40 811	77	532 606	931	8 257 461	427	8 234 955	85	619	35	276
Oklahoma	232	324 167	1 935	51 928	91	328 418	937	5 159 491	616	5 147 669	162	228 726	76	200 592
Texas	568	2 402 336	3 298	176 362	265	2 312 233	2 772	29 702 690	1 718	29 667 800	674	1 511 282	401	1 029 203
Mountain														
Montana	109	84 372	1 118	7 601	42	45 651	457	39 515	390	36 447	184	1 609	107	928
Idaho	86	170 974	681	8 031	41	108 581	466	23 972	357	19 926	92	942	56	653
Wyoming	41	833	410	2 455	13	3 629	132	6 347	108	5 488	58	459	26	196
Colorado	122	135 030	986	9 451	41	264 141	411	34 322	301	25 120	161	488 832	108	291 257
New Mexico	61	116 977	335	1 957	13	(D)	124	8 086	75	2 686	65	3 231	38	3 046
Arizona	26	58 272	163	1 125	11	(D)	78	113 892	30	111 001	35	286	24	223
Utah	41	327 707	303	5 728	20	229 207	193	9 903	125	7 048	82	575 683	54	439 868
Nevada	13	163	107	835	3	140	49	1 390	18	491	15	100	11	88
Pacific														
Washington	105	456 583	609	43 152	36	501 322	470	2 162 539	261	2 154 555	80	15 343	51	451
Oregon	95	277 527	672	19 461	42	147 740	386	1 875 819	179	1 867 305	96	134 528	53	39 168
California	381	5 065 540	1 094	133 486	210	4 143 354	589	17 888 141	284	17 878 228	213	2 561 365	129	1 780 621
Alaska	4	177	18	91	1	25	9	888	7	823	3	11	1	4
Hawaii	29	258 360	16	244	19	105 929	20	376 326	16	376 049	4	104	4	73

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

Part 3 of 5

	Inventory—Continued				Sales									
	Turkeys for farms with sales of $2,500 and over				Hens and pullets of laying age								Pullet chicks and pullets under 3 months old sold for farms with sales of $2,500 and over	
	Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over							
							Total		Kept for table or market eggs		Kept for hatching eggs			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
United States	1 219	4 812 157	3 283	2 977 730	57 919	209 373 062	48 911	207 988 962	45 846	178 936 223	3 848	29 052 739	608	16 883 065
Regions														
Northeast	110	183 765	113	29 555	6 320	27 078 150	5 254	26 888 832	5 026	24 642 892	309	2 245 940	51	1 207 043
North Central	466	2 351 348	1 186	1 065 894	33 226	53 815 839	30 062	53 335 647	29 293	50 192 284	1 226	3 143 363	219	3 506 831
South	474	1 856 519	1 499	1 076 889	14 443	98 975 319	10 805	98 462 433	8 839	76 138 655	2 162	22 323 778	303	11 183 138
West	169	420 525	485	805 392	3 930	29 503 754	2 790	29 302 050	2 688	27 962 392	151	1 339 658	35	986 053
Divisions														
New England	19	8 881	26	4 426	1 173	10 616 680	965	10 559 987	893	9 316 277	87	1 243 710	15	202 013
Middle Atlantic	91	174 884	87	25 129	5 147	16 461 470	4 289	16 328 845	4 133	15 326 615	222	1 002 230	36	1 005 030
East North Central	121	372 567	292	287 856	12 925	31 255 018	11 317	31 050 173	11 018	29 574 014	441	1 476 159	115	2 568 336
West North Central	345	1 978 781	894	778 038	20 301	22 560 821	18 745	22 285 474	18 275	20 618 270	785	1 667 204	104	938 495
South Atlantic	195	1 640 671	406	582 118	6 295	47 851 506	5 131	47 630 946	4 167	36 300 525	1 055	11 330 421	146	4 788 783
East South Central	118	4 780	568	2 535	4 017	23 968 542	2 742	23 824 158	2 277	19 335 124	515	4 489 034	70	2 366 496
West South Central	161	211 068	525	492 236	4 131	27 155 271	2 932	27 007 329	2 395	20 503 006	592	6 504 323	87	4 027 859
Mountain	111	196 815	306	138 068	1 825	4 644 321	1 354	4 567 587	1 329	4 433 944	46	133 643	14	95 494
Pacific	58	223 710	179	667 324	2 105	24 859 433	1 436	24 734 463	1 359	23 528 448	105	1 206 015	21	890 559
New England														
Maine	2	(D)	9	58	294	5 304 137	247	5 281 840	208	4 689 008	44	592 832	–	–
New Hampshire	5	81	3	1 465	163	841 795	126	836 353	114	701 878	14	134 475	9	179 913
Vermont	6	61	5	8	143	388 248	106	386 762	102	334 221	6	(D)	3	17 800
Massachusetts	5	5 235	5	1 388	244	1 413 496	203	1 400 045	196	1 127 495	11	272 550	2	4 000
Rhode Island	1	(D)	–	–	48	168 166	38	165 266	37	159 666	2	(D)	–	–
Connecticut	–	–	4	1 507	281	2 500 838	245	2 489 721	236	2 304 009	10	185 712	1	300
Middle Atlantic														
New York	28	(D)	33	(D)	1 259	5 527 182	950	5 478 201	938	5 255 868	26	222 333	15	121 649
New Jersey	5	(D)	3	(D)	433	1 520 049	345	1 499 172	338	1 486 121	14	13 051	–	–
Pennsylvania	58	161 873	51	16 714	3 455	9 414 239	2 994	9 351 472	2 857	8 584 626	182	766 846	21	883 381
East North Central														
Ohio	19	57 341	47	117 106	3 071	7 512 425	2 650	7 459 373	2 582	7 181 800	106	277 573	26	1 006 627
Indiana	35	314 002	30	143	2 231	11 075 494	1 987	11 015 336	1 909	10 566 035	99	449 301	30	760 301
Illinois	35	618	98	41 141	2 948	5 107 992	2 712	5 083 563	2 646	4 777 608	103	305 955	31	560 483
Michigan	13	180	60	44 057	1 711	4 815 682	1 324	4 786 288	1 298	4 656 338	49	129 950	9	11 150
Wisconsin	19	426	57	85 409	2 964	2 743 425	2 644	2 705 613	2 583	2 392 233	84	313 380	19	229 775
West North Central														
Minnesota	83	1 865 299	134	472 513	4 502	6 450 346	4 093	6 380 872	4 002	5 856 696	153	524 176	26	338 577
Iowa	38	591	76	119 329	5 515	6 528 762	5 255	6 438 627	5 151	6 005 693	173	432 934	17	233 957
Missouri	32	51 945	169	148 996	2 223	4 499 377	1 774	4 459 577	1 648	4 023 299	174	436 278	19	141 791
North Dakota	66	6 740	72	3 310	954	265 385	890	253 010	871	247 160	37	5 850	19	1 777
South Dakota	96	53 732	333	10 465	3 034	1 731 462	2 942	1 714 439	2 901	1 664 089	77	50 350	6	389
Nebraska	21	364	67	13 017	2 571	1 543 642	2 438	1 527 323	2 384	1 411 321	119	116 002	9	96 419
Kansas	9	110	43	10 408	1 502	1 541 847	1 353	1 511 626	1 318	1 410 012	52	101 614	8	125 585
South Atlantic														
Delaware	4	128	1	5	103	489 572	84	488 383	67	257 920	18	230 463	3	131 800
Maryland	8	92	25	637	563	1 016 146	454	1 009 059	397	569 300	59	439 759	13	447 140
Virginia	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
West Virginia	31	210 506	35	13 836	425	415 924	244	406 172	236	379 698	8	26 474	2	300
North Carolina	50	1 040 199	65	367 688	1 626	11 303 882	1 356	11 224 335	980	6 465 646	402	4 758 689	38	1 368 098
South Carolina	5	26 257	28	31 555	528	4 204 431	422	4 164 983	390	3 794 566	44	370 417	9	85 094
Georgia	29	1 187	97	24 438	1 385	17 994 314	1 253	17 947 932	921	13 755 811	362	4 192 121	55	1 092 255
Florida	17	83	55	271	587	9 134 261	477	9 109 591	421	8 551 608	62	557 983	14	1 422 674
East South Central														
Kentucky	42	263	207	957	931	1 488 219	610	1 451 975	594	1 394 628	21	57 347	5	1 157
Tennessee	42	341	184	750	1 134	3 013 668	677	2 971 915	647	2 727 920	46	243 995	5	42 314
Alabama	10	4 047	85	454	1 098	10 575 307	906	10 533 917	627	7 990 778	292	2 543 139	24	539 715
Mississippi	24	129	92	374	854	8 891 348	549	8 866 351	409	7 221 798	156	1 644 553	36	1 783 310
West South Central														
Arkansas	19	157 655	58	35 093	1 248	14 522 825	1 007	14 498 681	633	10 220 061	391	4 278 620	39	1 825 285
Louisiana	21	102	53	241	383	2 440 088	222	2 399 488	196	2 010 832	30	388 656	1	8
Oklahoma	20	10 415	94	17 719	770	1 549 344	523	1 526 815	458	1 110 612	71	416 203	10	118 769
Texas	101	42 896	320	439 183	1 730	8 643 014	1 180	8 582 345	1 108	7 161 501	100	1 420 844	37	2 083 797
Mountain														
Montana	28	359	85	322	449	532 689	376	522 251	366	497 468	16	24 783	4	99
Idaho	19	168	39	121	314	569 274	253	560 738	249	530 352	7	30 386	4	5 376
Wyoming	12	66	32	197	128	43 724	108	41 469	107	41 419	1	50	–	–
Colorado	22	124 398	67	73 177	500	1 557 629	361	1 542 740	355	1 494 788	13	47 952	4	50 052
New Mexico	10	44	32	141	130	355 408	73	351 003	72	349 707	2	1 296	–	–
Arizona	5	33	12	30	105	481 667	52	479 261	51	479 121	1	140	1	(D)
Utah	15	71 747	34	64 068	150	1 095 195	112	1 064 335	110	1 035 299	6	29 036	1	(D)
Nevada	–	–	5	12	49	8 735	19	5 790	19	5 790	–	–	–	–
Pacific														
Washington	14	98	31	14 794	457	2 599 770	294	2 571 414	278	2 302 510	23	268 904	2	(D)
Oregon	15	5 169	43	90 191	420	1 403 829	227	1 394 911	210	1 188 760	26	206 151	2	36 040
California	28	218 433	100	562 311	1 162	20 422 259	860	20 335 287	816	19 604 327	56	730 960	15	831 719
Alaska	–	–	3	7	18	9 040	12	8 667	12	8 667	–	–	2	(D)
Hawaii	1	10	2	21	48	424 535	43	424 184	43	424 184	–	–	–	–

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
United States	10 839	137 933 919	9 092	137 836 131	3 697	134 613 246	5 607	3 222 885	34 340	2 518 513 032	31 407	2 517 720 192
Regions												
Northeast	1 228	15 872 168	990	15 855 910	478	15 591 682	534	264 228	2 119	124 527 945	1 777	124 463 370
North Central	3 723	41 457 095	3 153	41 428 246	1 041	41 059 421	2 164	368 825	8 252	50 972 935	6 861	50 777 558
South	5 022	68 602 605	4 453	68 561 608	1 980	66 120 475	2 582	2 441 133	22 727	2 220 040 096	21 925	2 219 567 056
West	866	12 002 051	496	11 990 367	198	11 841 668	327	148 699	1 242	122 972 056	844	122 912 208
Divisions												
New England	356	6 105 383	308	6 103 841	193	5 953 144	127	150 697	523	65 918 357	475	65 914 618
Middle Atlantic	872	9 766 785	682	9 752 069	285	9 638 538	407	113 531	1 596	58 609 588	1 302	58 548 752
East North Central	1 744	24 902 258	1 430	24 888 742	618	24 716 927	840	171 815	3 105	26 659 179	2 452	26 569 082
West North Central	1 979	16 554 837	1 723	16 539 504	423	16 342 494	1 324	197 010	5 147	24 313 756	4 409	24 208 476
South Atlantic	2 324	34 496 321	2 137	34 488 352	984	33 315 042	1 187	1 173 310	10 056	1 009 791 862	9 796	1 009 520 252
East South Central	1 343	14 875 288	1 147	14 870 068	496	14 332 974	687	537 094	6 248	556 031 397	5 986	555 988 462
West South Central	1 355	19 230 996	1 169	19 203 188	500	18 472 459	708	730 729	6 423	654 216 837	6 143	654 058 342
Mountain	288	1 351 936	160	1 346 744	34	1 330 645	136	16 099	440	706 597	299	678 459
Pacific	578	10 650 115	336	10 643 623	164	10 511 023	191	132 600	802	122 265 459	545	122 233 749
New England												
Maine	158	3 135 844	151	3 135 385	101	3 058 065	55	77 320	387	64 457 259	379	64 456 604
New Hampshire	45	234 946	35	234 691	11	212 756	25	21 935	22	89 814	15	89 628
Vermont	29	(D)	15	(D)	2	(D)	13	(D)	24	4 802	14	4 240
Massachusetts	37	529 780	26	529 386	13	505 823	15	23 563	31	301 430	22	299 871
Rhode Island	4	(D)	3	(D)	2	(D)	2	(D)	4	131 000	4	131 000
Connecticut	83	1 888 756	78	1 888 533	64	1 866 200	17	22 333	55	934 052	41	933 275
Middle Atlantic												
New York	263	4 775 954	202	4 773 504	118	4 740 195	87	33 309	243	1 543 175	142	1 512 948
New Jersey	75	643 140	50	642 144	26	640 364	24	1 780	76	556 796	40	552 229
Pennsylvania	534	4 347 691	430	4 336 421	141	4 257 979	296	78 442	1 277	56 509 617	1 120	56 483 575
East North Central												
Ohio	429	6 262 378	354	6 259 952	186	6 228 678	171	31 274	582	8 155 314	490	8 146 730
Indiana	394	9 173 206	357	9 170 831	220	9 123 569	145	47 262	530	8 469 794	431	8 448 910
Illinois	250	4 306 384	221	4 304 499	77	4 273 871	150	30 628	437	208 295	363	181 585
Michigan	341	3 863 281	231	3 859 877	89	3 834 776	147	25 101	459	362 042	293	347 143
Wisconsin	330	1 297 009	267	1 293 583	46	1 256 033	227	37 550	1 097	9 463 734	875	9 444 714
West North Central												
Minnesota	489	5 123 949	388	5 117 443	93	5 059 616	303	57 827	1 516	6 057 267	1 225	6 018 093
Iowa	432	4 597 815	400	4 595 158	116	4 540 287	288	54 871	1 337	658 267	1 184	640 338
Missouri	395	3 745 387	329	3 742 714	101	3 696 626	231	46 088	467	16 879 231	335	16 846 081
North Dakota	120	98 585	110	97 423	9	92 067	102	5 356	421	73 998	380	70 846
South Dakota	162	902 027	154	901 237	39	894 064	116	7 173	502	93 673	475	90 654
Nebraska	211	558 475	199	557 618	27	542 732	176	14 886	634	112 994	589	107 632
Kansas	170	1 528 599	143	1 527 911	38	1 517 102	108	10 809	270	438 326	221	434 832
South Atlantic												
Delaware	37	299 819	33	299 604	14	276 100	20	23 504	1 021	124 447 551	1 014	124 372 990
Maryland	124	919 960	108	919 331	35	876 033	73	43 298	1 365	154 577 738	1 323	154 495 072
Virginia	224	3 082 503	195	3 081 816	79	2 998 855	122	82 961	578	66 214 566	531	66 211 442
West Virginia	82	440 167	45	439 020	23	436 220	23	2 800	187	14 907 028	151	14 905 820
North Carolina	653	7 919 997	633	7 919 336	206	7 460 624	433	458 712	2 520	225 566 077	2 469	225 562 989
South Carolina	118	3 012 423	105	3 011 969	54	2 974 718	53	37 251	193	20 674 220	172	20 673 651
Georgia	850	12 810 823	827	12 808 834	452	12 359 823	390	449 011	3 794	355 956 075	3 757	355 947 335
Florida	236	6 010 629	191	6 008 442	121	5 932 669	73	75 773	398	47 448 607	379	47 350 953
East South Central												
Kentucky	186	950 032	119	949 100	39	942 712	82	6 388	188	4 729 589	141	4 727 940
Tennessee	206	1 918 970	159	1 917 306	60	1 893 750	100	23 556	702	35 289 808	617	35 269 405
Alabama	628	7 351 540	592	7 350 259	292	7 036 922	321	313 337	3 839	337 189 357	3 782	337 179 255
Mississippi	323	4 654 746	277	4 653 403	105	4 459 590	184	193 813	1 519	178 822 643	1 446	178 811 862
West South Central												
Arkansas	719	11 233 358	691	11 232 332	304	10 754 825	409	477 507	4 352	437 192 605	4 313	437 078 582
Louisiana	113	1 607 061	73	1 605 146	33	1 566 189	43	38 957	352	44 248 794	310	44 216 095
Oklahoma	147	765 577	126	764 435	26	714 905	102	49 530	344	26 273 352	289	26 271 862
Texas	376	5 625 000	279	5 601 275	137	5 436 540	154	164 735	1 375	146 502 086	1 231	146 491 803
Mountain												
Montana	53	104 148	39	102 934	9	(D)	32	(D)	108	31 706	91	30 586
Idaho	37	5 524	25	4 974	2	1 570	24	3 404	105	20 152	77	18 270
Wyoming	17	1 637	13	1 347	4	1 225	9	122	30	2 470	19	1 386
Colorado	106	952 119	51	951 047	16	945 075	41	5 972	112	21 283	82	14 517
New Mexico	26	646	10	160	–	–	10	160	19	12 627	10	421
Arizona	21	(D)	8	(D)	1	(D)	7	146	24	553 127	4	550 407
Utah	15	(D)	10	(D)	2	(D)	9	(D)	29	64 061	13	62 677
Nevada	13	756	4	208	–	–	4	208	13	1 171	3	195
Pacific												
Washington	108	965 829	55	964 703	20	936 241	37	28 462	266	14 218 935	178	14 207 969
Oregon	126	222 527	65	221 090	12	200 737	58	20 353	208	11 753 447	129	11 744 676
California	337	8 966 977	210	8 963 050	128	8 879 417	93	83 633	304	94 356 838	219	94 345 847
Alaska	2	602	2	602	1	500	2	102	4	5 408	3	5 358
Hawaii	5	494 180	4	494 178	3	494 128	1	50	20	1 930 831	16	1 929 899

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)
United States	4 407	124 738 212	3 511	100 935 960	829	19 579 454	567	4 222 798	153 879	6 207 191	125 041	6 191 276
Regions												
Northeast	423	3 474 909	369	2 733 428	107	711 895	26	29 586	12 653	616 096	9 580	613 961
North Central	2 027	54 135 278	1 638	43 772 051	343	8 817 720	266	1 545 507	75 506	1 090 126	65 272	1 085 810
South	1 313	42 000 025	985	34 073 223	265	6 684 928	161	1 241 874	55 318	3 669 598	43 279	3 663 199
West	644	25 128 000	519	20 357 258	114	3 364 911	114	1 405 831	10 402	831 371	6 910	828 306
Divisions												
New England	83	233 699	71	192 440	21	36 384	7	4 875	2 541	261 821	1 946	261 227
Middle Atlantic	340	3 241 210	298	2 540 988	86	675 511	19	24 711	10 112	354 275	7 634	352 734
East North Central	755	15 069 397	640	13 380 488	124	1 373 043	64	315 866	29 368	538 869	23 985	536 780
West North Central	1 272	39 065 881	998	30 391 563	219	7 444 677	202	1 229 641	46 138	551 257	41 287	549 031
South Atlantic	720	25 710 801	524	19 578 298	191	5 437 901	71	694 602	22 775	1 796 689	18 966	1 793 938
East South Central	77	38 978	49	29 594	14	8 842	19	542	15 509	798 955	11 572	797 205
West South Central	516	16 250 246	412	14 465 331	60	1 238 185	71	546 730	17 034	1 073 954	12 741	1 072 056
Mountain	249	7 134 209	202	5 249 991	50	1 423 824	20	460 394	5 054	117 812	3 627	116 764
Pacific	395	17 993 791	317	15 107 267	64	1 941 087	94	945 437	5 348	713 559	3 283	711 542
New England												
Maine	7	(D)	6	1 390	1	(D)	–	–	894	158 317	773	158 226
New Hampshire	16	19 950	11	17 382	7	818	2	1 750	330	17 861	223	17 722
Vermont	8	7 507	7	6 002	3	1 505	–	–	346	8 780	214	8 753
Massachusetts	32	171 244	28	139 609	7	30 010	4	1 625	417	24 134	294	23 977
Rhode Island	2	(D)	1	210	1	(D)	–	–	64	3 300	49	3 275
Connecticut	18	30 397	18	27 847	2	1 050	1	1 500	490	49 428	393	49 274
Middle Atlantic												
New York	86	195 289	75	168 316	12	(D)	6	(D)	2 650	110 121	1 777	109 623
New Jersey	20	109 229	18	87 170	7	(D)	2	(D)	761	24 176	524	23 992
Pennsylvania	234	2 936 692	205	2 285 502	67	634 705	11	16 485	6 701	219 977	5 333	219 119
East North Central												
Ohio	184	2 762 618	144	2 186 002	42	410 597	25	166 019	6 437	127 215	5 085	126 691
Indiana	291	4 676 565	262	3 870 438	44	800 624	2	5 503	4 777	177 076	4 006	176 672
Illinois	74	397 440	62	357 039	13	5 391	5	35 010	6 128	75 586	5 375	75 224
Michigan	63	1 118 994	48	1 064 596	5	426	17	53 972	3 859	71 976	2 626	71 658
Wisconsin	143	6 113 780	124	5 902 413	20	156 005	15	55 362	8 167	87 016	6 893	86 534
West North Central												
Minnesota	370	22 252 708	248	15 466 037	99	5 903 935	95	882 736	9 301	217 402	8 108	216 881
Iowa	271	5 833 411	232	5 433 813	26	251 385	42	148 213	10 943	119 203	10 224	118 756
Missouri	365	8 658 381	308	7 514 099	52	970 180	38	174 102	6 103	129 141	4 576	128 708
North Dakota	89	695 548	78	645 983	11	45 565	4	4 000	3 188	7 644	3 006	7 572
South Dakota	76	834 615	46	560 043	25	271 575	9	2 997	5 777	23 124	5 530	22 950
Nebraska	72	686 804	60	671 811	5	1 962	10	13 031	6 533	31 764	6 136	31 620
Kansas	29	104 414	26	99 777	1	75	4	4 562	4 293	22 978	3 707	22 543
South Atlantic												
Delaware	12	319 584	11	315 459	3	4 125	–	–	1 194	138 421	1 152	138 337
Maryland	47	64 366	42	63 433	4	323	2	610	2 497	186 854	2 188	186 679
Virginia	198	5 322 415	135	4 177 459	60	1 020 189	23	124 767	3 241	146 023	2 341	145 693
West Virginia	76	1 550 602	42	779 796	40	757 399	4	13 407	1 412	25 189	719	25 036
North Carolina	250	14 091 836	176	10 199 180	66	3 419 800	22	472 856	5 621	448 931	4 848	447 882
South Carolina	71	2 562 624	62	2 309 774	8	225 000	7	27 850	1 206	88 394	916	88 151
Georgia	56	1 796 842	48	1 730 722	8	11 050	11	55 070	6 092	582 733	5 681	582 420
Florida	10	2 532	8	2 475	2	15	2	42	1 512	180 146	1 121	179 739
East South Central												
Kentucky	37	16 453	27	16 135	5	38	7	280	2 784	22 451	1 777	22 022
Tennessee	23	8 935	12	(D)	6	(D)	5	140	3 757	74 077	2 288	73 476
Alabama	10	13 500	7	(D)	1	(D)	5	102	5 773	435 732	5 174	435 256
Mississippi	7	90	3	62	2	8	2	20	3 195	266 695	2 333	266 450
West South Central												
Arkansas	215	8 112 923	187	7 379 683	27	670 285	9	62 955	6 554	635 778	5 969	635 530
Louisiana	10	415	8	350	1	1	2	64	1 250	71 457	732	71 105
Oklahoma	66	1 826 788	54	1 620 892	12	149 627	6	56 269	2 401	55 911	1 664	55 607
Texas	225	6 310 120	163	5 464 406	20	418 272	54	427 442	6 829	310 807	4 376	309 815
Mountain												
Montana	27	8 724	25	8 462	3	240	2	22	1 290	8 800	1 060	8 729
Idaho	19	667	14	588	5	79	–	–	815	10 090	591	10 041
Wyoming	6	(D)	4	(D)	–	–	2	57	436	610	363	584
Colorado	48	3 074 422	38	2 081 662	7	898 491	7	94 269	1 327	41 316	930	41 045
New Mexico	12	4 507	11	4 497	–	–	1	10	382	8 114	183	8 044
Arizona	3	(D)	3	(D)	–	–	–	–	225	6 461	105	6 422
Utah	134	4 040 677	107	3 149 627	35	525 014	8	366 036	458	42 230	349	41 729
Nevada	–	–	–	–	–	–	–	–	121	192	46	170
Pacific												
Washington	23	312 865	15	288 545	6	319	5	24 001	1 263	61 542	756	61 251
Oregon	75	1 229 870	56	1 055 888	10	66 655	22	107 327	1 299	46 091	648	45 944
California	294	16 450 924	243	13 762 786	45	1 874 029	67	814 109	2 667	589 447	1 786	587 882
Alaska	2	117	2	40	2	77	–	–	39	438	25	433
Hawaii	1	15	1	8	1	7	–	–	80	16 042	68	16 032

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
United States	359 051	1 595 640	230 962	1 159 412	51 330	217 115	36 437	179 403
Regions								
Northeast	23 488	112 770	13 772	78 721	3 721	18 948	2 444	16 205
North Central	127 192	530 159	94 715	412 963	19 150	79 268	14 572	67 552
South	149 504	550 618	81 203	380 307	17 481	69 659	11 545	57 294
West	58 867	402 093	41 272	287 421	10 978	49 240	7 876	38 352
Divisions								
New England	4 084	20 320	2 299	14 006	729	3 553	464	3 020
Middle Atlantic	19 404	92 450	11 473	64 715	2 992	15 395	1 980	13 185
East North Central	54 388	234 279	36 036	172 229	8 386	32 315	5 838	26 364
West North Central	72 804	295 880	58 679	240 734	10 764	46 953	8 734	41 188
South Atlantic	37 494	148 076	19 174	99 456	4 670	18 960	2 964	15 141
East South Central	50 269	159 102	25 412	102 334	4 962	18 993	3 204	15 583
West South Central	61 741	243 440	36 617	178 517	7 849	31 706	5 377	26 570
Mountain	36 092	270 661	27 558	189 808	6 237	29 291	4 857	22 975
Pacific	22 775	131 432	13 714	97 613	4 741	19 949	3 019	15 377
New England								
Maine	1 010	3 766	521	2 339	137	370	89	284
New Hampshire	544	2 887	260	1 823	110	326	64	244
Vermont	1 253	5 355	830	3 827	194	645	117	467
Massachusetts	710	4 687	370	3 375	153	989	99	886
Rhode Island	80	455	38	318	17	42	13	37
Connecticut	487	3 170	280	2 324	118	1 181	82	1 102
Middle Atlantic								
New York	8 225	37 834	4 901	25 749	1 196	6 749	740	5 766
New Jersey	1 133	8 910	699	7 202	330	1 519	227	1 289
Pennsylvania	10 046	45 706	5 873	31 764	1 466	7 127	1 013	6 130
East North Central								
Ohio	13 870	59 318	8 212	40 930	2 263	8 325	1 513	6 660
Indiana	10 395	45 566	7 154	35 044	1 696	5 614	1 245	4 640
Illinois	10 332	46 286	8 050	38 235	1 565	7 194	1 220	6 227
Michigan	9 263	43 313	5 173	28 355	1 533	5 780	914	4 355
Wisconsin	10 528	39 796	7 447	29 665	1 329	5 402	946	4 482
West North Central								
Minnesota	9 834	39 756	7 145	30 129	1 510	6 359	1 053	5 140
Iowa	13 010	49 469	11 337	43 822	1 899	7 617	1 610	6 853
Missouri	16 900	58 712	10 849	42 091	2 374	9 667	1 691	8 158
North Dakota	5 753	25 610	5 385	23 860	946	4 208	860	3 902
South Dakota	6 414	41 955	5 881	29 439	1 077	7 582	972	6 677
Nebraska	8 898	36 733	8 158	34 202	1 252	5 415	1 123	5 047
Kansas	11 995	43 645	9 924	37 191	1 706	6 105	1 425	5 411
South Atlantic								
Delaware	379	2 438	280	2 012	84	363	64	290
Maryland	2 364	15 485	1 527	12 167	575	2 812	385	2 333
Virginia	8 442	34 163	4 605	23 533	1 195	4 376	829	3 638
West Virginia	4 445	13 363	1 295	5 487	375	1 193	164	832
North Carolina	8 389	23 226	4 459	14 403	683	2 497	423	1 964
South Carolina	3 111	10 319	1 470	6 163	300	1 081	170	803
Georgia	5 602	19 551	2 949	13 029	600	2 522	390	2 056
Florida	4 762	29 531	2 589	22 662	858	4 116	539	3 225
East South Central								
Kentucky	16 783	59 557	10 482	45 014	1 740	7 089	1 291	6 249
Tennessee	16 369	49 166	7 800	28 664	1 712	6 770	1 064	5 500
Alabama	7 608	24 237	3 232	14 583	720	2 082	395	1 489
Mississippi	9 509	26 142	3 898	14 073	790	3 052	454	2 345
West South Central								
Arkansas	8 125	24 945	4 129	15 485	953	2 828	602	2 147
Louisiana	6 601	23 156	3 143	14 764	774	4 078	480	3 507
Oklahoma	14 262	52 416	9 376	39 335	1 806	7 935	1 303	6 851
Texas	32 753	142 923	19 969	108 933	4 316	16 865	2 992	14 065
Mountain								
Montana	7 744	48 020	6 511	43 306	1 368	5 763	1 188	5 294
Idaho	6 550	32 910	5 057	26 937	1 023	3 372	788	2 630
Wyoming	3 599	30 780	3 060	28 175	665	2 701	579	2 456
Colorado	7 339	45 227	5 588	38 058	1 297	6 069	982	5 312
New Mexico	4 001	40 025	2 609	17 963	597	3 431	423	2 082
Arizona	1 817	44 405	1 202	12 893	475	4 285	298	2 027
Utah	4 082	17 654	2 829	13 294	603	1 794	442	1 466
Nevada	960	11 640	702	9 182	209	1 876	157	1 708
Pacific								
Washington	5 975	27 088	3 618	19 019	1 141	3 650	722	2 702
Oregon	6 299	32 387	3 618	22 209	1 171	5 023	745	3 510
California	10 189	67 816	6 247	52 603	2 344	10 903	1 488	8 850
Alaska	105	1 131	73	972	43	200	31	174
Hawaii	207	3 010	158	2 810	42	173	33	141

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
United States	987 131	72 330 443	857 830	71 220 393	47 958	6 674 082
Regions						
Northeast	68 132	2 811 325	56 833	2 718 428	213	5 911
North Central	625 274	58 630 097	584 729	58 174 145	25 101	4 410 275
South	271 978	9 210 570	195 952	8 677 940	3 909	714 448
West	21 747	1 678 451	20 316	1 649 880	18 735	1 543 448
Divisions						
New England	5 872	249 815	5 392	245 875	35	650
Middle Atlantic	62 260	2 561 510	51 441	2 472 553	178	5 261
East North Central	312 704	24 512 808	283 297	24 208 633	935	83 511
West North Central	312 570	34 117 289	301 432	33 965 512	24 166	4 326 764
South Atlantic	140 563	5 647 477	107 227	5 415 459	807	67 170
East South Central	108 349	2 477 467	73 826	2 245 967	159	5 366
West South Central	23 066	1 085 626	14 899	1 016 514	2 943	641 912
Mountain	16 254	1 212 740	15 219	1 188 722	14 338	1 116 877
Pacific	5 493	465 711	5 097	461 158	4 397	426 571
New England						
Maine	883	42 451	807	42 102	6	78
New Hampshire	564	21 469	490	20 579	3	170
Vermont	2 310	94 412	2 229	93 840	4	153
Massachusetts	999	37 409	877	36 344	17	201
Rhode Island	117	3 312	95	3 234	2	35
Connecticut	999	50 762	894	49 776	3	13
Middle Atlantic						
New York	22 465	1 063 841	19 945	1 042 605	72	2 208
New Jersey	2 188	111 037	1 829	106 987	27	879
Pennsylvania	37 607	1 386 632	29 667	1 322 961	79	2 174
East North Central						
Ohio	61 846	3 421 942	53 712	3 353 945	29	1 081
Indiana	61 046	5 311 243	55 606	5 251 868	141	13 501
Illinois	83 965	9 950 090	80 425	9 910 718	206	21 985
Michigan	38 592	2 378 301	32 018	2 301 789	238	21 665
Wisconsin	67 255	3 451 232	61 536	3 390 313	321	25 279
West North Central						
Minnesota	68 199	6 050 574	64 932	6 009 352	347	27 643
Iowa	107 737	12 706 571	104 963	12 670 703	218	31 222
Missouri	41 356	2 817 492	38 107	2 780 945	530	44 680
North Dakota	6 973	495 926	6 930	494 315	136	10 261
South Dakota	26 834	3 634 336	26 497	3 625 376	610	64 477
Nebraska	43 709	6 436 708	42 881	6 418 415	17 980	3 108 069
Kansas	17 762	1 975 682	17 122	1 966 406	4 345	1 040 412
South Atlantic						
Delaware	1 798	158 655	1 677	157 503	21	1 428
Maryland	8 664	618 882	7 581	610 069	33	2 171
Virginia	24 586	750 147	18 650	716 695	87	2 497
West Virginia	5 235	91 564	2 886	81 767	9	255
North Carolina	52 012	1 455 265	40 410	1 387 154	167	2 771
South Carolina	14 443	494 094	9 934	462 392	37	1 490
Georgia	27 825	1 756 008	21 699	1 697 394	345	36 224
Florida	6 000	322 862	4 390	302 485	108	20 334
East South Central						
Kentucky	42 831	1 130 086	35 080	1 085 578	39	297
Tennessee	28 901	559 408	19 989	508 255	38	627
Alabama	22 457	609 810	12 561	524 536	55	3 235
Mississippi	14 160	178 163	6 196	127 598	27	1 207
West South Central						
Arkansas	2 004	29 183	1 169	23 452	73	2 330
Louisiana	4 193	54 468	2 033	40 178	62	1 303
Oklahoma	1 626	128 562	1 262	125 599	300	82 958
Texas	15 243	873 413	10 435	827 285	2 508	555 321
Mountain						
Montana	1 223	87 670	1 193	86 807	861	63 486
Idaho	3 728	114 416	3 554	112 854	3 458	110 189
Wyoming	1 152	85 303	1 127	84 351	997	75 985
Colorado	6 378	762 422	6 135	760 402	5 877	726 002
New Mexico	769	65 632	573	60 194	530	57 786
Arizona	217	21 177	165	11 868	159	11 640
Utah	2 710	73 332	2 405	69 578	2 389	69 121
Nevada	77	2 788	67	2 668	67	2 668
Pacific						
Washington	1 549	71 533	1 469	70 741	1 010	47 675
Oregon	1 048	38 758	904	37 695	729	32 643
California	2 882	354 228	2 715	351 543	2 653	345 369
Alaska	–	–	–	–	–	–
Hawaii	14	1 192	9	1 179	5	884

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
United States	883 309	61 653 842	4 396 912 922	765 193	60 701 540	4 355 299 202	35 092	5 528 987
Regions								
Northeast	47 540	1 545 831	126 203 800	38 003	1 475 104	122 054 609	95	2 393
North Central	574 053	51 171 855	3 644 721 526	537 585	50 788 623	3 626 926 436	23 418	4 070 059
South	252 126	8 037 258	542 829 402	180 716	7 556 536	523 811 954	3 267	622 832
West	9 590	898 898	83 158 194	8 889	881 277	82 506 203	8 312	833 703
Divisions								
New England	586	16 787	1 296 871	482	16 445	1 276 801	8	51
Middle Atlantic	46 954	1 529 044	124 906 929	37 521	1 458 659	120 777 808	87	2 342
East North Central	291 577	21 953 500	1 653 594 469	264 796	21 690 571	1 640 766 609	749	76 924
West North Central	282 476	29 218 355	1 991 127 057	272 789	29 098 052	1 986 159 827	22 669	3 993 135
South Atlantic	130 594	5 005 331	336 876 268	99 924	4 802 834	327 859 789	733	59 235
East South Central	100 528	2 085 946	132 870 379	67 406	1 870 958	124 591 312	124	3 831
West South Central	21 004	945 981	73 082 755	13 386	882 744	71 360 853	2 410	559 766
Mountain	7 655	671 319	59 593 921	7 129	655 127	59 057 216	6 723	618 455
Pacific	1 935	227 579	23 564 273	1 760	226 150	23 448 987	1 589	215 248
New England								
Maine	95	4 625	317 988	81	4 544	314 575	2	38
New Hampshire	42	928	68 561	34	919	68 107	–	–
Vermont	185	5 776	470 402	162	5 671	464 326	1	4
Massachusetts	138	3 022	232 727	108	2 955	228 148	3	4
Rhode Island	8	89	6 555	7	87	6 405	1	2
Connecticut	118	2 347	200 638	90	2 269	195 240	1	3
Middle Atlantic								
New York	11 529	461 313	35 181 978	9 805	449 249	34 474 022	23	931
New Jersey	1 878	76 881	6 284 925	1 567	73 930	6 096 395	25	768
Pennsylvania	33 547	990 850	83 440 026	26 149	935 480	80 207 391	39	643
East North Central								
Ohio	60 635	3 150 529	235 280 119	52 707	3 086 463	231 745 222	26	939
Indiana	59 911	5 068 354	371 396 556	54 654	5 013 177	368 591 934	132	12 948
Illinois	82 696	9 567 774	773 406 578	79 332	9 531 411	771 696 220	189	21 330
Michigan	35 690	1 895 841	112 269 703	29 796	1 831 211	109 669 979	207	19 280
Wisconsin	52 645	2 271 002	161 241 513	48 307	2 228 309	159 063 254	195	22 427
West North Central								
Minnesota	60 791	5 122 623	320 003 959	58 262	5 093 022	318 818 996	292	24 100
Iowa	106 135	11 865 605	930 743 547	103 514	11 833 697	928 979 755	208	30 143
Missouri	38 819	2 558 860	137 211 116	35 800	2 526 470	136 070 173	494	42 116
North Dakota	1 899	165 806	7 973 992	1 886	165 743	7 971 825	22	2 333
South Dakota	20 702	2 316 881	80 804 068	20 426	2 310 155	80 630 461	461	45 451
Nebraska	40 830	5 591 301	388 143 255	40 121	5 578 460	387 718 037	17 382	2 922 255
Kansas	13 300	1 597 279	126 247 120	12 780	1 590 505	125 970 580	3 810	926 737
South Atlantic								
Delaware	1 751	150 931	10 805 497	1 633	149 893	10 756 060	20	1 416
Maryland	8 069	519 683	44 736 782	7 071	512 467	44 313 851	29	2 097
Virginia	20 890	543 067	43 268 674	15 878	518 705	41 990 754	68	1 729
West Virginia	4 245	54 867	3 903 463	2 146	47 312	3 485 713	4	66
North Carolina	49 134	1 327 640	100 057 145	38 366	1 267 135	96 892 860	155	2 504
South Carolina	13 913	451 165	28 218 982	9 597	421 863	27 120 878	36	1 419
Georgia	26 979	1 661 085	91 870 613	21 092	1 606 372	89 811 622	327	32 982
Florida	5 613	296 893	14 015 112	4 141	279 087	13 488 051	94	17 022
East South Central								
Kentucky	39 495	975 401	78 231 852	32 103	934 776	76 101 374	29	211
Tennessee	26 268	426 926	25 685 139	17 848	381 167	23 755 843	30	214
Alabama	21 586	551 586	23 782 615	11 978	470 620	21 092 382	49	3 005
Mississippi	13 179	132 033	5 170 773	5 477	84 395	3 641 713	16	401
West South Central								
Arkansas	1 717	19 014	745 315	958	14 379	627 882	52	1 030
Louisiana	3 920	43 937	2 069 625	1 847	30 796	1 612 828	53	758
Oklahoma	1 310	100 044	7 429 826	984	97 500	7 373 527	222	66 600
Texas	14 057	782 986	62 837 989	9 597	740 069	61 746 616	2 083	491 378
Mountain								
Montana	181	11 020	620 069	169	10 811	613 851	87	5 867
Idaho	1 197	33 103	2 584 185	1 125	32 558	2 545 355	1 084	31 750
Wyoming	533	28 242	2 013 818	517	28 027	2 005 749	444	24 512
Colorado	4 649	534 020	50 167 216	4 496	532 899	50 122 112	4 332	507 104
New Mexico	522	44 466	3 202 616	362	39 571	2 939 976	329	38 292
Arizona	72	10 399	218 279	46	1 753	77 189	40	1 525
Utah	497	10 056	787 005	413	9 503	752 634	406	9 400
Nevada	4	13	733	1	5	350	1	5
Pacific								
Washington	506	23 119	1 969 377	473	22 950	1 957 498	409	18 372
Oregon	293	7 506	679 880	227	7 119	653 219	155	5 437
California	1 123	195 958	20 873 752	1 052	195 096	20 797 196	1 020	190 555
Alaska	–	–	–	–	–	–	–	–
Hawaii	13	996	41 264	8	985	41 074	5	884

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
United States	155 248	14 791 032	141 712	14 596 481	18 972	2 649 862
Regions						
Northeast	3 092	41 131	2 677	36 720	2	71
North Central	81 551	6 679 255	78 318	6 632 725	5 421	464 843
South	64 338	7 177 277	54 929	7 042 245	9 558	1 699 511
West	6 267	893 369	5 788	884 791	3 991	485 437
Divisions						
New England	258	5 165	206	4 367	1	6
Middle Atlantic	2 834	35 966	2 471	32 353	1	65
East North Central	5 652	158 742	5 019	152 265	7	116
West North Central	75 899	6 520 513	73 299	6 480 460	5 414	464 727
South Atlantic	7 853	217 491	6 059	202 669	36	2 648
East South Central	6 757	182 784	5 075	171 224	5	57
West South Central	49 728	6 777 002	43 795	6 668 352	9 517	1 696 806
Mountain	4 733	735 191	4 406	728 016	2 690	334 990
Pacific	1 534	158 178	1 382	156 775	1 301	150 447
New England						
Maine	62	1 694	51	1 531	–	–
New Hampshire	36	728	25	526	1	6
Vermont	93	1 894	82	1 671	–	–
Massachusetts	31	322	23	203	–	–
Rhode Island	2	30	2	30	–	–
Connecticut	34	497	23	406	–	–
Middle Atlantic						
New York	1 146	16 077	1 004	14 181	1	65
New Jersey	165	2 523	134	2 237	–	–
Pennsylvania	1 523	17 366	1 333	15 935	–	–
East North Central						
Ohio	756	13 526	658	12 619	–	–
Indiana	943	24 384	815	23 246	–	–
Illinois	2 384	94 970	2 225	93 388	2	80
Michigan	815	14 733	661	12 901	5	36
Wisconsin	754	11 129	660	10 111	–	–
West North Central						
Minnesota	757	17 029	683	16 278	5	249
Iowa	1 056	23 053	1 005	22 502	3	17
Missouri	10 323	497 388	9 589	488 391	128	7 559
North Dakota	291	10 355	281	10 292	4	230
South Dakota	3 862	313 603	3 809	312 669	33	1 851
Nebraska	20 447	1 902 908	20 053	1 895 339	2 605	125 152
Kansas	39 163	3 756 177	37 879	3 734 989	2 636	329 669
South Atlantic						
Delaware	44	714	39	691	–	–
Maryland	264	3 550	237	3 338	1	6
Virginia	1 116	18 477	922	16 713	4	60
West Virginia	158	2 326	64	992	–	–
North Carolina	3 346	87 603	2 543	81 537	7	61
South Carolina	1 110	30 513	784	28 198	2	41
Georgia	1 385	57 009	1 161	55 113	5	126
Florida	430	17 299	309	16 087	17	2 354
East South Central						
Kentucky	1 346	27 173	1 085	25 977	–	–
Tennessee	2 019	39 404	1 520	36 382	3	14
Alabama	1 488	46 222	1 008	42 830	2	43
Mississippi	1 904	69 985	1 462	66 035	–	–
West South Central						
Arkansas	2 361	110 447	2 000	105 356	64	3 586
Louisiana	568	30 086	384	27 864	12	407
Oklahoma	8 212	602 667	7 396	589 555	739	87 738
Texas	38 587	6 033 802	34 015	5 945 577	8 702	1 605 075
Mountain						
Montana	42	1 946	30	1 789	10	441
Idaho	69	2 106	51	1 851	35	1 209
Wyoming	33	1 144	28	1 069	17	475
Colorado	2 391	383 840	2 296	381 792	966	83 356
New Mexico	1 539	242 238	1 431	240 740	1 099	148 874
Arizona	548	101 412	502	98 873	502	98 873
Utah	96	1 857	60	1 411	53	1 271
Nevada	15	648	8	491	8	491
Pacific						
Washington	63	1 149	24	752	9	291
Oregon	63	1 239	32	1 010	14	558
California	1 401	155 656	1 321	154 886	1 276	149 578
Alaska	–	–	–	–	–	–
Hawaii	7	134	5	127	2	20

Table 20. **Sorghums for Grain: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
United States	119 938	12 929 130	554 243 954	113 916	12 827 885	551 303 973	17 434	2 524 849
Regions								
Northeast	364	7 535	371 913	330	7 325	365 898	–	–
North Central	67 673	5 776 837	224 769 713	65 614	5 745 382	223 949 968	4 825	430 119
South	47 365	6 411 742	294 180 205	43 570	6 345 722	292 204 751	9 189	1 650 622
West	4 536	733 016	34 922 123	4 402	729 456	34 783 356	3 420	444 108
Divisions								
New England	2	45	1 000	2	45	1 000	–	–
Middle Atlantic	362	7 490	370 913	328	7 280	364 898	–	–
East North Central	2 717	109 607	5 008 364	2 571	108 413	4 968 198	3	100
West North Central	64 956	5 667 230	219 761 349	63 043	5 636 969	218 981 770	4 822	430 019
South Atlantic	4 439	131 355	6 281 609	3 774	126 513	6 101 468	17	953
East South Central	2 689	92 996	3 951 200	2 356	90 933	3 886 207	2	37
West South Central	40 237	6 187 391	283 947 396	37 440	6 128 276	282 217 076	9 170	1 649 632
Mountain	3 298	584 284	25 092 765	3 200	581 197	24 972 639	2 249	300 706
Pacific	1 238	148 732	9 829 358	1 202	148 259	9 810 717	1 171	143 402
New England								
Maine	2	45	1 000	2	45	1 000	–	–
New Hampshire	–	–	–	–	–	–	–	–
Vermont	–	–	–	–	–	–	–	–
Massachusetts	–	–	–	–	–	–	–	–
Rhode Island	–	–	–	–	–	–	–	–
Connecticut	–	–	–	–	–	–	–	–
Middle Atlantic								
New York	23	375	15 160	18	335	13 560	–	–
New Jersey	21	471	22 148	17	457	21 602	–	–
Pennsylvania	318	6 644	333 605	293	6 488	329 736	–	–
East North Central								
Ohio	205	6 864	427 502	195	6 775	425 327	–	–
Indiana	459	15 971	685 685	429	15 689	673 435	–	–
Illinois	1 753	79 749	3 568 346	1 662	79 007	3 546 542	2	80
Michigan	185	4 746	206 716	177	4 694	204 733	1	20
Wisconsin	115	2 277	120 115	108	2 248	118 161	–	–
West North Central								
Minnesota	149	6 288	295 664	138	6 212	293 066	2	220
Iowa	356	12 037	531 174	347	11 820	516 637	3	17
Missouri	8 921	455 750	22 239 428	8 464	449 818	22 067 476	117	7 191
North Dakota	28	1 527	50 969	27	1 526	50 909	–	–
South Dakota	2 076	187 803	4 646 963	2 052	187 284	4 637 865	11	613
Nebraska	18 605	1 765 336	59 786 998	18 280	1 759 253	59 661 100	2 344	117 480
Kansas	34 821	3 238 489	132 210 153	33 735	3 221 056	131 754 717	2 345	304 498
South Atlantic								
Delaware	1	40	2 400	1	40	2 400	–	–
Maryland	40	952	49 514	39	924	48 674	1	6
Virginia	660	9 607	481 027	599	9 262	469 649	2	42
West Virginia	10	105	5 536	7	101	5 430	–	–
North Carolina	2 253	65 704	3 570 388	1 843	62 564	3 448 259	3	30
South Carolina	604	16 692	668 334	493	16 010	643 076	2	41
Georgia	746	32 555	1 302 164	682	32 079	1 285 782	2	74
Florida	125	5 700	202 246	110	5 533	198 198	7	760
East South Central								
Kentucky	588	19 693	1 026 934	535	19 437	1 019 064	–	–
Tennessee	935	23 903	1 108 499	827	23 232	1 084 692	1	12
Alabama	544	21 076	753 703	468	20 525	736 911	1	25
Mississippi	622	28 324	1 062 064	526	27 739	1 045 540	–	–
West South Central								
Arkansas	1 710	87 458	3 686 887	1 553	84 590	3 615 490	48	2 797
Louisiana	222	17 325	641 175	178	16 965	629 983	8	316
Oklahoma	5 556	470 023	16 017 147	5 244	464 993	15 896 378	668	80 279
Texas	32 749	5 612 585	263 602 187	30 465	5 561 728	262 075 225	8 446	1 566 240
Mountain								
Montana	–	–	–	–	–	–	–	–
Idaho	16	753	38 342	16	753	38 342	13	438
Wyoming	1	15	300	1	15	300	–	–
Colorado	1 484	271 084	7 743 310	1 460	270 729	7 732 588	796	70 162
New Mexico	1 317	218 600	10 248 456	1 269	217 871	10 227 768	986	138 277
Arizona	449	93 217	7 024 313	434	91 395	6 943 780	434	91 395
Utah	27	510	36 017	18	410	29 297	18	410
Nevada	4	105	2 027	2	24	564	2	24
Pacific								
Washington	2	140	7 931	2	140	7 931	1	70
Oregon	6	478	33 191	6	478	33 191	2	330
California	1 224	147 996	9 785 576	1 190	147 529	9 767 106	1 167	142 997
Alaska	–	–	–	–	–	–	–	–
Hawaii	6	118	2 660	4	112	2 489	1	5

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
United States	533 520	62 957 215	1 691 553 354	502 621	62 594 072	1 682 690 982	27 554	3 235 662
Regions								
Northeast	26 468	524 344	20 319 186	22 560	496 872	19 483 661	39	1 040
North Central	351 161	36 085 425	952 459 563	334 752	35 891 514	947 658 951	3 075	446 051
South	100 820	11 416 337	249 000 552	92 641	11 316 566	247 016 219	5 997	1 007 990
West	55 071	14 931 109	469 774 053	52 668	14 889 120	468 532 151	18 443	1 780 581
Divisions								
New England	111	2 379	92 797	98	2 321	91 275	–	–
Middle Atlantic	26 357	521 965	20 226 389	22 462	494 551	19 392 386	39	1 040
East North Central	156 015	5 129 563	186 372 089	145 142	5 024 184	183 373 914	103	2 432
West North Central	195 146	30 955 862	766 087 474	189 610	30 867 330	764 285 037	2 972	443 619
South Atlantic	33 196	920 003	30 733 106	28 705	889 233	29 887 406	89	5 585
East South Central	17 605	762 400	22 078 943	16 553	747 783	21 741 977	13	593
West South Central	50 019	9 733 934	196 188 503	47 383	9 679 550	195 386 836	5 895	1 001 812
Mountain	38 231	9 955 183	266 090 634	36 585	9 923 534	265 197 993	12 982	983 422
Pacific	16 840	4 975 926	203 683 419	16 083	4 965 586	203 334 158	5 461	797 159
New England								
Maine	59	1 921	76 167	53	1 888	75 354	–	–
New Hampshire	2	8	160	2	8	160	–	–
Vermont	25	252	9 281	21	230	8 662	–	–
Massachusetts	7	41	1 420	6	40	1 390	–	–
Rhode Island	9	95	3 789	7	93	3 729	–	–
Connecticut	9	62	1 980	9	62	1 980	–	–
Middle Atlantic								
New York	7 142	205 634	8 778 563	6 075	196 353	8 466 472	9	228
New Jersey	1 235	48 521	1 860 346	1 109	46 826	1 814 787	14	627
Pennsylvania	17 980	267 810	9 587 480	15 278	251 372	9 111 127	16	185
East North Central								
Ohio	45 861	1 384 591	56 715 928	42 768	1 359 415	55 944 488	18	426
Indiana	37 039	1 178 919	44 246 255	35 353	1 162 357	43 759 347	14	364
Illinois	38 817	1 678 393	50 646 729	37 105	1 658 184	50 197 795	24	699
Michigan	29 897	810 197	31 891 280	25 939	769 763	30 684 495	39	727
Wisconsin	4 401	77 463	2 871 897	3 977	74 465	2 787 789	8	216
West North Central								
Minnesota	27 264	2 586 938	74 728 537	26 415	2 575 511	74 518 534	46	1 922
Iowa	2 132	59 874	1 794 494	2 096	59 380	1 783 595	3	62
Missouri	27 736	1 237 112	34 764 459	25 961	1 215 914	34 331 119	66	5 727
North Dakota	37 288	10 189 207	209 162 432	36 904	10 179 574	209 009 558	164	11 481
South Dakota	16 796	3 018 578	55 621 567	16 601	3 011 931	55 504 973	66	6 574
Nebraska	28 035	2 823 818	90 599 286	27 616	2 817 352	90 423 794	584	36 157
Kansas	55 895	11 040 335	299 416 699	54 017	11 007 668	298 713 464	2 043	381 696
South Atlantic								
Delaware	741	41 216	1 447 484	720	40 963	1 441 619	5	374
Maryland	4 001	131 951	5 009 981	3 746	129 990	4 954 266	7	288
Virginia	10 115	258 366	9 636 104	8 766	248 677	9 363 996	29	313
West Virginia	905	9 779	323 573	651	8 580	289 689	1	(D)
North Carolina	12 557	248 308	8 667 399	10 620	235 480	8 292 587	36	273
South Carolina	2 633	101 057	2 688 032	2 194	98 010	2 620 050	2	36
Georgia	2 092	117 268	2 759 101	1 862	115 580	2 725 251	7	685
Florida	152	12 058	201 432	146	11 953	199 948	2	(D)
East South Central								
Kentucky	8 702	331 421	10 460 083	8 361	328 038	10 377 966	3	14
Tennessee	6 607	241 891	7 017 893	6 027	236 701	6 890 359	5	39
Alabama	1 249	84 270	1 970 250	1 162	80 659	1 875 988	2	110
Mississippi	1 047	104 818	2 630 717	1 003	102 385	2 597 664	3	430
West South Central								
Arkansas	3 169	294 665	7 801 337	3 066	293 000	7 771 285	12	1 190
Louisiana	170	15 092	372 834	159	15 007	370 937	1	20
Oklahoma	26 483	5 935 050	127 202 490	25 250	5 908 451	126 752 527	816	119 004
Texas	20 197	3 489 127	60 811 842	18 908	3 463 092	60 492 087	5 066	881 598
Mountain								
Montana	11 779	4 729 604	109 127 964	11 605	4 724 346	109 005 222	1 063	67 356
Idaho	10 430	1 413 811	57 552 348	10 021	1 407 665	57 363 643	6 272	436 406
Wyoming	1 356	302 986	7 170 544	1 322	302 031	7 148 360	179	10 056
Colorado	8 853	2 836 553	70 089 495	8 541	2 830 925	69 988 489	1 771	126 779
New Mexico	1 070	204 155	3 433 724	999	202 906	3 408 579	602	90 196
Arizona	881	175 737	11 111 528	829	171 055	10 874 981	829	171 055
Utah	3 623	264 168	6 377 354	3 041	256 578	6 184 670	2 039	53 546
Nevada	239	28 169	1 227 677	227	28 028	1 224 049	227	28 028
Pacific								
Washington	7 723	3 022 861	118 994 947	7 490	3 019 603	118 894 694	2 425	298 686
Oregon	6 120	1 250 119	50 087 492	5 698	1 245 023	49 903 390	1 355	124 377
California	2 993	702 932	34 600 622	2 893	700 948	34 535 766	1 681	374 096
Alaska	4	14	358	2	12	308	–	–
Hawaii	–	–	–	–	–	–	–	–

Table 22. **Soybeans: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
United States	542 029	48 118 849	1 145 788 470	512 853	47 787 723	1 140 002 718	5 828	474 328
Regions								
Northeast	3 515	162 047	4 509 605	3 238	159 757	4 458 586	60	3 363
North Central	396 004	32 678 764	803 575 461	382 876	32 530 691	801 068 139	3 451	193 761
South	142 435	15 275 010	337 626 245	126 681	15 094 296	334 399 753	2 265	274 602
West	75	3 028	77 159	58	2 979	76 240	52	2 602
Divisions								
New England	15	211	6 355	12	208	6 300	–	–
Middle Atlantic	3 500	161 836	4 503 250	3 226	159 549	4 452 286	60	3 363
East North Central	192 598	15 912 538	397 393 680	183 786	15 816 357	395 763 152	310	16 822
West North Central	203 406	16 766 226	406 181 781	199 090	16 714 334	405 304 987	3 141	176 939
South Atlantic	70 996	4 261 570	97 443 141	62 063	4 179 311	96 018 468	261	28 382
East South Central	45 981	5 161 489	110 685 532	40 664	5 090 971	109 413 564	82	7 907
West South Central	25 458	5 851 951	129 497 572	23 954	5 824 014	128 967 721	1 922	238 313
Mountain	62	2 165	41 675	46	2 117	40 776	42	1 806
Pacific	13	863	35 484	12	862	35 464	10	796
New England								
Maine	–	–	–	–	–	–	–	–
New Hampshire	4	27	430	3	26	415	–	–
Vermont	7	107	3 260	7	107	3 260	–	–
Massachusetts	–	–	–	–	–	–	–	–
Rhode Island	–	–	–	–	–	–	–	–
Connecticut	4	77	2 665	2	75	2 625	–	–
Middle Atlantic								
New York	396	12 385	322 921	379	12 265	320 058	3	15
New Jersey	1 318	96 774	2 766 781	1 204	95 507	2 737 731	56	3 328
Pennsylvania	1 786	52 677	1 413 548	1 643	51 777	1 394 497	1	20
East North Central								
Ohio	45 055	3 095 563	81 392 887	42 680	3 071 102	80 935 071	26	867
Indiana	51 625	3 734 150	94 724 611	49 072	3 705 968	94 221 756	66	2 900
Illinois	78 447	8 317 180	205 382 348	75 961	8 289 477	204 940 795	128	9 643
Michigan	12 289	570 683	12 080 412	11 236	558 690	11 900 848	71	2 450
Wisconsin	5 182	194 962	3 813 422	4 837	191 120	3 764 682	19	962
West North Central								
Minnesota	41 009	3 323 124	73 735 439	40 189	3 313 969	73 607 283	81	4 205
Iowa	82 952	6 905 647	190 916 604	81 897	6 893 269	190 675 272	66	3 085
Missouri	40 893	4 065 228	87 981 623	39 152	4 044 364	87 650 026	490	59 265
North Dakota	1 423	151 911	2 509 507	1 418	151 702	2 504 753	3	720
South Dakota	5 202	340 809	6 876 227	5 167	340 356	6 868 749	48	2 529
Nebraska	17 691	1 048 372	25 528 000	17 517	1 045 676	25 467 674	2 113	88 160
Kansas	14 236	931 135	18 634 381	13 750	924 998	18 531 230	340	18 975
South Atlantic								
Delaware	2 033	209 977	5 386 399	1 896	208 408	5 354 568	29	2 055
Maryland	3 705	334 389	9 307 233	3 519	332 352	9 262 994	31	1 750
Virginia	7 950	421 462	10 011 420	6 911	412 556	9 849 739	16	234
West Virginia	69	2 309	62 094	58	2 291	61 695	–	–
North Carolina	33 248	1 208 924	26 751 021	28 595	1 170 593	26 075 442	86	2 063
South Carolina	13 439	1 081 703	21 516 524	11 093	1 056 929	21 129 937	30	561
Georgia	8 943	785 367	18 885 782	8 445	779 360	18 774 632	52	3 170
Florida	1 609	217 439	5 522 668	1 546	216 822	5 509 461	17	18 549
East South Central								
Kentucky	11 032	874 551	21 566 582	10 330	867 208	21 423 599	5	317
Tennessee	15 233	1 401 705	29 315 109	13 211	1 379 503	28 934 575	13	399
Alabama	8 555	809 461	18 882 067	7 359	787 728	18 461 219	14	815
Mississippi	11 161	2 075 772	40 921 774	9 764	2 056 532	40 594 171	50	6 376
West South Central								
Arkansas	13 890	3 805 841	76 365 435	12 990	3 790 462	76 100 070	683	133 321
Louisiana	7 180	1 608 070	42 871 889	6 748	1 599 175	42 668 498	159	18 319
Oklahoma	2 440	215 276	4 673 228	2 314	213 512	4 650 719	66	4 347
Texas	1 948	222 764	5 587 020	1 902	220 865	5 548 434	1 014	82 326
Mountain								
Montana	–	–	–	–	–	–	–	–
Idaho	–	–	–	–	–	–	–	–
Wyoming	–	–	–	–	–	–	–	–
Colorado	12	324	7 755	9	316	7 636	9	251
New Mexico	33	1 093	17 825	23	1 073	17 504	20	977
Arizona	15	726	15 415	12	706	14 956	11	556
Utah	2	22	680	2	22	680	2	22
Nevada	–	–	–	–	–	–	–	–
Pacific								
Washington	9	499	15 034	9	499	15 034	8	463
Oregon	2	31	(D)	1	30	(D)	–	–
California	2	333	(D)	2	333	(D)	2	333
Alaska	–	–	–	–	–	–	–	–
Hawaii	–	–	–	–	–	–	–	–

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
United States	1 145 540	56 236 381	115 028 236	903 121	52 067 694	108 751 973	73 376	7 860 534
Regions								
Northeast	89 838	4 877 237	10 242 152	66 700	4 359 036	9 472 537	110	2 382
North Central	585 708	30 120 028	57 702 720	512 793	28 699 013	55 575 858	8 982	548 768
South	361 997	10 605 116	19 608 878	237 569	8 842 017	17 094 286	5 598	321 863
West	107 997	10 634 000	27 474 486	86 059	10 167 628	26 609 292	58 686	6 987 521
Divisions								
New England	14 771	933 796	1 698 523	10 492	833 361	1 566 576	38	642
Middle Atlantic	75 067	3 943 441	8 543 629	56 208	3 525 675	7 905 961	72	1 740
East North Central	235 578	8 784 841	20 523 329	195 870	8 106 483	19 431 646	189	7 271
West North Central	350 130	21 335 187	37 179 391	316 923	20 592 530	36 144 212	8 793	541 497
South Atlantic	98 491	2 445 783	4 735 358	59 793	1 925 641	3 990 717	351	16 538
East South Central	142 380	3 425 813	6 110 228	95 314	2 841 599	5 282 489	102	1 346
West South Central	121 126	4 733 520	8 763 292	82 462	4 074 777	7 821 080	5 145	303 979
Mountain	67 045	7 349 129	16 415 597	56 516	7 070 207	15 881 017	41 123	4 883 657
Pacific	40 952	3 284 871	11 058 889	29 543	3 097 421	10 728 275	17 563	2 103 864
New England								
Maine	3 634	209 869	340 581	2 436	180 582	305 280	7	96
New Hampshire	1 702	89 472	157 290	1 038	73 988	136 118	1	4
Vermont	5 074	431 888	783 415	4 051	405 328	750 506	9	197
Massachusetts	2 191	110 327	225 714	1 464	94 114	201 372	13	213
Rhode Island	272	8 689	17 421	179	7 377	15 432	2	26
Connecticut	1 898	83 551	174 102	1 324	71 972	157 868	6	106
Middle Atlantic								
New York	32 282	2 212 967	4 696 262	24 584	2 011 688	4 391 539	18	596
New Jersey	2 687	117 185	265 219	1 991	102 399	242 609	21	383
Pennsylvania	40 098	1 613 289	3 582 148	29 633	1 411 588	3 271 813	33	761
East North Central								
Ohio	47 160	1 260 726	2 744 427	35 969	1 086 079	2 473 614	8	310
Indiana	36 664	852 504	1 831 874	30 360	768 541	1 702 113	28	788
Illinois	44 143	1 206 426	2 821 607	40 113	1 149 953	2 730 376	22	764
Michigan	33 374	1 359 191	2 956 963	24 718	1 195 564	2 707 060	52	1 776
Wisconsin	74 237	4 105 994	10 168 458	64 710	3 906 346	9 818 483	79	3 633
West North Central								
Minnesota	64 244	2 772 029	6 512 436	56 942	2 594 067	6 251 011	117	3 961
Iowa	72 217	2 259 243	5 896 261	69 378	2 218 770	5 825 232	9	372
Missouri	69 622	2 938 842	5 080 402	53 256	2 597 885	4 609 977	79	2 861
North Dakota	26 211	3 494 228	4 567 783	25 568	3 464 715	4 532 536	314	26 659
South Dakota	32 249	4 349 478	5 284 209	31 228	4 304 464	5 241 609	652	58 551
Nebraska	43 083	3 455 199	5 805 323	41 698	3 423 344	5 750 611	5 940	316 102
Kansas	42 504	2 066 168	4 032 977	38 853	1 989 285	3 933 236	1 682	132 991
South Atlantic								
Delaware	667	17 851	41 620	570	16 872	39 957	3	17
Maryland	6 761	234 233	541 248	5 300	212 310	506 319	9	185
Virginia	28 667	787 434	1 403 313	17 807	632 178	1 186 599	38	417
West Virginia	13 065	372 000	652 606	5 005	222 173	442 271	10	248
North Carolina	23 690	331 539	561 691	13 804	240 711	436 223	36	350
South Carolina	7 119	157 401	309 783	4 172	123 978	263 166	5	127
Georgia	14 200	360 502	791 432	9 939	308 298	708 421	79	2 378
Florida	4 322	184 823	433 665	3 196	169 121	407 761	171	12 816
East South Central								
Kentucky	54 601	1 308 729	2 421 976	42 808	1 170 156	2 222 705	42	492
Tennessee	47 431	1 052 796	1 764 108	28 848	817 018	1 437 950	24	238
Alabama	19 002	498 030	956 281	11 701	409 551	826 959	24	435
Mississippi	21 346	566 258	967 863	11 957	444 874	794 875	12	181
West South Central								
Arkansas	20 775	717 557	1 224 376	12 718	567 501	1 021 800	105	4 302
Louisiana	10 297	328 109	658 053	5 907	267 707	556 316	78	1 970
Oklahoma	28 965	1 337 133	2 465 205	22 948	1 203 279	2 282 302	1 160	62 191
Texas	61 089	2 350 721	4 415 658	40 889	2 036 290	3 960 662	3 802	235 516
Mountain								
Montana	14 883	2 158 312	3 658 936	13 341	2 118 640	3 602 733	6 519	1 018 128
Idaho	16 733	1 323 140	3 760 095	14 425	1 267 555	3 653 615	11 061	851 597
Wyoming	5 542	1 051 305	1 723 396	5 003	1 029 832	1 695 495	3 693	789 981
Colorado	13 873	1 345 920	2 794 761	11 798	1 295 615	2 714 942	8 899	984 435
New Mexico	4 075	254 594	917 184	2 747	220 005	827 837	2 451	197 218
Arizona	1 557	194 280	1 098 292	1 260	184 594	1 067 071	1 247	183 049
Utah	8 853	550 926	1 537 290	6 658	507 494	1 433 343	5 969	437 877
Nevada	1 529	470 652	925 643	1 284	446 472	885 981	1 284	421 372
Pacific								
Washington	13 490	741 981	2 177 510	9 341	671 730	2 061 556	4 321	303 225
Oregon	13 977	980 967	2 217 388	9 291	909 715	2 098 606	4 879	602 885
California	13 298	1 545 144	6 625 208	10 781	1 500 787	6 531 338	8 352	1 196 969
Alaska	176	14 528	20 015	121	12 950	18 019	4	614
Hawaii	11	2 251	18 768	9	2 239	18 756	7	171

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
United States	33 113	1 368 990	3 168 918 169	29 117	1 358 514	3 156 858 256	2 541	179 080
Regions								
Northeast	–	–	–	–	–	–	–	–
North Central	6	80	175 200	5	79	174 000	2	34
South	32 933	1 361 570	3 155 799 211	28 965	1 351 201	3 143 794 932	2 395	171 896
West	174	7 340	12 943 758	147	7 234	12 889 324	144	7 150
Divisions								
New England	–	–	–	–	–	–	–	–
Middle Atlantic	–	–	–	–	–	–	–	–
East North Central	–	–	–	–	–	–	–	–
West North Central	6	80	175 200	5	79	174 000	2	34
South Atlantic	20 699	805 327	2 173 767 232	19 380	801 324	2 167 510 368	517	33 044
East South Central	6 035	185 691	402 464 147	3 994	182 576	399 565 814	44	1 736
West South Central	6 199	370 552	579 567 832	5 591	367 301	576 718 750	1 834	137 116
Mountain	153	7 089	12 534 266	138	7 029	12 515 137	136	6 946
Pacific	21	251	409 492	9	205	374 187	8	204
New England								
Maine	–	–	–	–	–	–	–	–
New Hampshire	–	–	–	–	–	–	–	–
Vermont	–	–	–	–	–	–	–	–
Massachusetts	–	–	–	–	–	–	–	–
Rhode Island	–	–	–	–	–	–	–	–
Connecticut	–	–	–	–	–	–	–	–
Middle Atlantic								
New York	–	–	–	–	–	–	–	–
New Jersey	–	–	–	–	–	–	–	–
Pennsylvania	–	–	–	–	–	–	–	–
East North Central								
Ohio	–	–	–	–	–	–	–	–
Indiana	–	–	–	–	–	–	–	–
Illinois	–	–	–	–	–	–	–	–
Michigan	–	–	–	–	–	–	–	–
Wisconsin	–	–	–	–	–	–	–	–
West North Central								
Minnesota	–	–	–	–	–	–	–	–
Iowa	–	–	–	–	–	–	–	–
Missouri	6	80	175 200	5	79	174 000	2	34
North Dakota	–	–	–	–	–	–	–	–
South Dakota	–	–	–	–	–	–	–	–
Nebraska	–	–	–	–	–	–	–	–
Kansas	–	–	–	–	–	–	–	–
South Atlantic								
Delaware	–	–	–	–	–	–	–	–
Maryland	–	–	–	–	–	–	–	–
Virginia	2 031	100 683	270 263 319	1 912	100 151	269 457 779	5	25
West Virginia	–	–	–	–	–	–	–	–
North Carolina	5 901	159 763	368 614 419	5 499	158 233	366 118 580	25	382
South Carolina	607	13 642	27 453 846	323	13 274	27 103 222	4	140
Georgia	10 574	482 772	1 375 299 529	10 185	481 700	1 373 604 823	456	30 950
Florida	1 586	48 467	132 136 119	1 461	47 966	131 225 964	27	1 547
East South Central								
Kentucky	11	13	16 864	2	4	4 700	–	–
Tennessee	154	1 461	2 200 313	61	1 344	2 129 593	–	–
Alabama	4 369	179 674	394 736 262	3 558	177 999	392 726 022	36	1 709
Mississippi	1 501	4 543	5 510 708	373	3 229	4 705 499	8	27
West South Central								
Arkansas	181	3 042	5 463 643	82	2 836	5 264 401	2	87
Louisiana	193	2 025	3 665 132	78	1 903	3 568 464	3	241
Oklahoma	2 281	102 342	199 605 490	2 176	101 570	198 833 485	875	48 669
Texas	3 544	263 143	370 833 567	3 255	260 992	369 052 400	954	88 119
Mountain								
Montana	–	–	–	–	–	–	–	–
Idaho	–	–	–	–	–	–	–	–
Wyoming	–	–	–	–	–	–	–	–
Colorado	–	–	–	–	–	–	–	–
New Mexico	148	6 613	11 223 559	134	6 554	11 206 830	132	6 471
Arizona	5	476	1 310 707	4	475	1 308 307	4	475
Utah	–	–	–	–	–	–	–	–
Nevada	–	–	–	–	–	–	–	–
Pacific								
Washington	–	–	–	–	–	–	–	–
Oregon	–	–	–	–	–	–	–	–
California	19	249	407 755	7	203	372 450	7	203
Alaska	–	–	–	–	–	–	–	–
Hawaii	2	2	1 737	2	2	1 737	1	1

Table 25. **Cotton: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Farms	Acres
United States	89 536	12 223 500	10 887 205	80 724	12 128 978	10 815 354	17 583	3 698 569
Regions								
Northeast	–	–	–	–	–	–	–	–
North Central	2 764	302 965	215 647	2 712	302 441	215 299	208	15 552
South	80 114	10 220 792	7 340 042	71 600	10 136 505	7 288 191	10 982	1 994 736
West	6 658	1 699 743	3 331 516	6 412	1 690 032	3 311 864	6 393	1 688 281
Divisions								
New England	–	–	–	–	–	–	–	–
Middle Atlantic	–	–	–	–	–	–	–	–
East North Central	3	645	371	3	645	371	–	–
West North Central	2 761	302 320	215 276	2 709	301 796	214 928	208	15 552
South Atlantic	9 364	788 200	778 854	8 663	783 567	775 635	49	2 944
East South Central	26 256	2 736 863	2 381 170	20 821	2 691 446	2 353 222	155	27 167
West South Central	44 494	6 695 729	4 180 018	42 116	6 661 492	4 159 334	10 778	1 964 625
Mountain	2 649	549 422	1 089 647	2 509	540 603	1 071 003	2 490	538 852
Pacific	4 009	1 150 321	2 241 869	3 903	1 149 429	2 240 861	3 903	1 149 429
New England								
Maine	–	–	–	–	–	–	–	–
New Hampshire	–	–	–	–	–	–	–	–
Vermont	–	–	–	–	–	–	–	–
Massachusetts	–	–	–	–	–	–	–	–
Rhode Island	–	–	–	–	–	–	–	–
Connecticut	–	–	–	–	–	–	–	–
Middle Atlantic								
New York	–	–	–	–	–	–	–	–
New Jersey	–	–	–	–	–	–	–	–
Pennsylvania	–	–	–	–	–	–	–	–
East North Central								
Ohio	–	–	–	–	–	–	–	–
Indiana	–	–	–	–	–	–	–	–
Illinois	3	645	371	3	645	371	–	–
Michigan	–	–	–	–	–	–	–	–
Wisconsin	–	–	–	–	–	–	–	–
West North Central								
Minnesota	–	–	–	–	–	–	–	–
Iowa	–	–	–	–	–	–	–	–
Missouri	2 761	302 320	215 276	2 709	301 796	214 928	208	15 552
North Dakota	–	–	–	–	–	–	–	–
South Dakota	–	–	–	–	–	–	–	–
Nebraska	–	–	–	–	–	–	–	–
Kansas	–	–	–	–	–	–	–	–
South Atlantic								
Delaware	–	–	–	–	–	–	–	–
Maryland	–	–	–	–	–	–	–	–
Virginia	26	1 609	1 477	24	1 603	1 471	–	–
West Virginia	–	–	–	–	–	–	–	–
North Carolina	2 405	143 782	131 611	2 205	142 340	130 604	16	242
South Carolina	2 509	256 082	265 454	2 261	254 766	264 448	11	713
Georgia	4 279	373 342	367 268	4 040	371 509	366 101	22	1 989
Florida	145	13 385	13 044	133	13 349	13 011	–	–
East South Central								
Kentucky	33	3 885	2 610	32	3 877	2 606	–	–
Tennessee	8 119	497 362	310 287	6 487	484 368	303 045	18	424
Alabama	6 827	539 888	481 198	5 200	526 959	472 350	19	965
Mississippi	11 277	1 695 728	1 587 075	9 102	1 676 242	1 575 221	118	25 778
West South Central								
Arkansas	7 585	1 114 688	852 309	7 102	1 108 098	848 010	584	81 197
Louisiana	4 486	584 816	519 427	3 965	579 572	515 229	144	13 287
Oklahoma	6 089	502 239	302 685	5 946	499 783	301 496	735	60 441
Texas	26 334	4 493 986	2 505 597	25 103	4 474 039	2 494 599	9 315	1 809 700
Mountain								
Montana	–	–	–	–	–	–	–	–
Idaho	–	–	–	–	–	–	–	–
Wyoming	–	–	–	–	–	–	–	–
Colorado	–	–	–	–	–	–	–	–
New Mexico	1 495	146 414	150 615	1 375	145 358	149 691	1 356	143 607
Arizona	1 143	401 301	936 790	1 124	393 542	919 072	1 124	393 542
Utah	–	–	–	–	–	–	–	–
Nevada	11	1 707	2 242	10	1 703	2 240	10	1 703
Pacific								
Washington	–	–	–	–	–	–	–	–
Oregon	–	–	–	–	–	–	–	–
California	4 009	1 150 321	2 241 869	3 903	1 149 429	2 240 861	3 903	1 149 429
Alaska	–	–	–	–	–	–	–	–
Hawaii	–	–	–	–	–	–	–	–

Table 26. **Tobacco: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
United States	197 764	877 113	1 733 365 121	151 017	842 041	1 673 560 673	8 755	89 401
Regions								
Northeast	1 900	16 928	29 504 999	1 853	16 841	29 386 424	83	3 661
North Central	12 528	27 688	54 585 374	9 782	25 527	50 944 272	138	337
South	183 336	832 497	1 649 274 748	139 382	799 673	1 593 229 977	8 534	85 403
West	–	–	–	–	–	–	–	–
Divisions								
New England	160	6 524	10 547 543	156	6 518	10 537 370	68	3 575
Middle Atlantic	1 740	10 404	18 957 456	1 697	10 324	18 849 054	15	86
East North Central	11 847	25 571	49 982 584	9 184	23 467	46 452 470	123	260
West North Central	681	2 118	4 602 790	598	2 060	4 491 802	15	77
South Atlantic	77 795	603 200	1 168 667 129	65 535	592 450	1 152 021 474	6 417	76 538
East South Central	105 511	229 094	480 457 927	73 819	207 020	441 059 141	2 117	8 866
West South Central	30	203	149 692	28	203	149 362	–	–
Mountain	–	–	–	–	–	–	–	–
Pacific	–	–	–	–	–	–	–	–
New England								
Maine	–	–	–	–	–	–	–	–
New Hampshire	–	–	–	–	–	–	–	–
Vermont	–	–	–	–	–	–	–	–
Massachusetts	51	1 568	2 604 070	48	1 563	2 596 855	21	1 135
Rhode Island	–	–	–	–	–	–	–	–
Connecticut	109	4 956	7 943 473	108	4 955	7 940 515	47	2 440
Middle Atlantic								
New York	–	–	–	–	–	–	–	–
New Jersey	1	12	(D)	–	–	–	–	–
Pennsylvania	1 739	10 392	(D)	1 697	10 324	18 849 054	15	86
East North Central								
Ohio	5 290	10 277	19 949 002	3 770	9 094	18 001 699	14	24
Indiana	4 229	6 098	12 776 278	3 282	5 458	11 627 750	106	232
Illinois	–	–	–	–	–	–	–	–
Michigan	1	1	1 400	–	–	–	–	–
Wisconsin	2 327	9 195	17 255 904	2 132	8 915	16 823 021	3	4
West North Central								
Minnesota	9	33	65 300	9	33	65 300	–	–
Iowa	–	–	–	–	–	–	–	–
Missouri	664	2 070	4 502 718	582	2 013	4 393 830	15	77
North Dakota	–	–	–	–	–	–	–	–
South Dakota	–	–	–	–	–	–	–	–
Nebraska	–	–	–	–	–	–	–	–
Kansas	8	15	34 772	7	14	32 672	–	–
South Atlantic								
Delaware	–	–	–	–	–	–	–	–
Maryland	2 463	20 459	24 050 946	2 083	19 749	23 404 244	150	1 839
Virginia	15 903	67 308	122 370 907	11 398	63 618	116 350 651	1 483	14 405
West Virginia	1 166	1 227	1 995 331	381	689	1 186 121	4	10
North Carolina	44 023	366 841	714 135 918	38 522	362 202	706 522 044	3 119	38 227
South Carolina	6 632	71 099	146 343 457	5 867	70 315	145 287 632	122	1 789
Georgia	6 408	65 048	137 298 822	6 203	64 816	136 987 753	1 152	14 387
Florida	1 200	11 217	22 471 748	1 081	11 060	22 283 029	387	5 880
East South Central								
Kentucky	71 037	179 075	388 147 707	53 709	166 445	365 142 710	1 627	7 597
Tennessee	34 419	49 486	91 360 581	20 056	40 042	74 967 068	489	1 249
Alabama	54	533	949 319	53	533	949 043	1	20
Mississippi	1	(Z)	320	1	(Z)	320	–	–
West South Central								
Arkansas	5	3	3 786	3	3	3 456	–	–
Louisiana	25	201	145 906	25	201	145 906	–	–
Oklahoma	–	–	–	–	–	–	–	–
Texas	–	–	–	–	–	–	–	–
Mountain								
Montana	–	–	–	–	–	–	–	–
Idaho	–	–	–	–	–	–	–	–
Wyoming	–	–	–	–	–	–	–	–
Colorado	–	–	–	–	–	–	–	–
New Mexico	–	–	–	–	–	–	–	–
Arizona	–	–	–	–	–	–	–	–
Utah	–	–	–	–	–	–	–	–
Nevada	–	–	–	–	–	–	–	–
Pacific								
Washington	–	–	–	–	–	–	–	–
Oregon	–	–	–	–	–	–	–	–
California	–	–	–	–	–	–	–	–
Alaska	–	–	–	–	–	–	–	–
Hawaii	–	–	–	–	–	–	–	–

Table 27. **Irish Potatoes: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres
United States	51 499	1 345 121	316 163 531	33 142	1 334 060	314 929 746	6 623	769 031
Regions								
Northeast	6 299	240 206	58 039 806	4 910	238 709	57 814 329	657	38 451
North Central	9 106	374 415	68 620 418	6 827	372 599	68 430 223	797	88 127
South	30 945	125 194	19 142 796	16 681	119 072	18 616 824	723	46 047
West	5 149	605 306	170 360 511	4 724	603 681	170 068 370	4 446	596 406
Divisions								
New England	2 292	149 678	36 550 877	1 925	149 086	36 454 204	108	5 699
Middle Atlantic	4 007	90 528	21 488 929	2 985	89 623	21 360 125	549	32 752
East North Central	4 485	119 151	27 129 239	3 184	118 029	26 999 617	485	59 216
West North Central	4 621	255 265	41 491 179	3 643	254 570	41 430 606	312	28 911
South Atlantic	13 217	76 969	12 454 301	7 259	74 697	12 245 695	374	28 751
East South Central	13 590	26 180	3 401 885	7 360	23 789	3 203 424	100	1 956
West South Central	4 138	22 045	3 286 610	2 062	20 586	3 167 705	249	15 340
Mountain	3 411	395 984	97 433 696	3 189	394 655	97 182 526	3 075	391 634
Pacific	1 738	209 322	72 926 815	1 535	209 026	72 885 844	1 371	204 773
New England								
Maine	1 575	136 963	33 873 341	1 426	136 590	33 804 391	42	4 259
New Hampshire	122	659	117 125	73	606	108 987	3	25
Vermont	198	1 035	221 208	120	983	216 224	3	3
Massachusetts	226	4 266	837 696	163	4 180	827 336	39	256
Rhode Island	44	4 344	932 755	40	4 338	931 647	3	353
Connecticut	127	2 410	568 752	103	2 389	565 619	18	803
Middle Atlantic								
New York	1 456	55 519	13 469 581	1 114	55 141	13 414 973	302	22 908
New Jersey	236	8 616	2 203 877	195	8 521	2 186 331	121	7 289
Pennsylvania	2 315	26 393	5 815 471	1 676	25 960	5 758 821	126	2 554
East North Central								
Ohio	1 084	14 634	3 078 651	693	14 343	3 050 629	55	2 737
Indiana	860	7 302	1 481 941	540	7 101	1 464 087	40	3 883
Illinois	318	2 026	289 310	249	2 010	288 058	15	1 502
Michigan	1 149	41 184	8 500 560	860	40 836	8 452 781	172	16 227
Wisconsin	1 074	54 006	13 778 777	842	53 740	13 744 062	203	34 867
West North Central								
Minnesota	1 193	105 314	17 190 968	920	105 023	17 162 872	90	17 755
Iowa	354	2 318	453 734	273	2 268	446 845	22	536
Missouri	1 139	1 120	96 966	733	996	87 678	15	16
North Dakota	796	131 668	20 932 659	775	131 614	20 927 220	14	1 224
South Dakota	183	4 776	375 341	161	4 711	371 706	24	227
Nebraska	460	9 154	2 347 664	408	9 124	2 344 803	117	8 758
Kansas	496	914	93 847	373	834	89 482	30	396
South Atlantic								
Delaware	74	6 248	1 282 327	67	6 244	1 281 797	24	3 573
Maryland	388	1 428	214 874	260	1 352	208 208	13	168
Virginia	3 082	24 827	3 377 518	1 824	24 324	3 326 114	83	3 692
West Virginia	1 881	1 477	162 625	580	965	119 484	7	5
North Carolina	6 034	12 195	1 775 455	3 629	11 373	1 703 260	99	102
South Carolina	679	805	95 216	320	680	80 928	3	106
Georgia	762	455	51 261	348	312	39 131	8	8
Florida	317	29 535	5 495 025	231	29 448	5 486 773	137	21 098
East South Central								
Kentucky	5 133	4 185	369 533	3 422	3 373	302 962	47	54
Tennessee	5 240	3 450	317 930	2 713	2 659	252 162	32	33
Alabama	1 765	17 746	2 660 086	754	17 242	2 611 549	15	1 867
Mississippi	1 452	800	54 336	471	515	36 751	6	3
West South Central								
Arkansas	1 026	973	83 220	496	761	64 551	18	35
Louisiana	828	2 399	216 098	369	2 007	188 010	19	66
Oklahoma	581	2 346	289 465	335	2 283	284 814	50	1 375
Texas	1 703	16 327	2 697 827	862	15 535	2 630 330	162	13 865
Mountain								
Montana	249	6 547	1 502 872	201	6 503	1 499 096	143	6 417
Idaho	2 296	315 921	78 025 304	2 257	315 107	77 853 978	2 218	312 206
Wyoming	61	3 933	946 919	52	3 922	945 769	45	3 908
Colorado	451	43 960	9 871 764	414	43 895	9 863 923	408	43 884
New Mexico	60	2 619	454 878	39	2 496	429 433	38	2 495
Arizona	32	10 950	3 070 992	26	10 735	3 037 018	26	10 735
Utah	229	4 444	841 782	171	4 392	834 380	168	4 383
Nevada	33	7 609	2 719 185	29	7 606	2 718 929	29	7 606
Pacific								
Washington	613	92 474	35 418 510	548	92 381	35 410 072	459	89 211
Oregon	641	55 611	17 689 953	565	55 513	17 672 508	531	55 121
California	398	60 444	19 687 150	363	60 360	19 673 858	363	60 360
Alaska	61	551	91 987	42	535	90 432	5	63
Hawaii	25	242	39 215	17	238	38 974	13	18

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
United States	78 566	3 124 257	58 580	3 070 068	15 918	1 600 764
Regions						
Northeast	12 143	324 873	9 002	317 187	2 032	85 738
North Central	22 575	882 200	18 791	872 298	1 882	106 698
South	32 859	709 078	21 281	678 177	3 536	349 474
West	10 989	1 208 106	9 506	1 202 407	8 468	1 058 854
Divisions						
New England	2 705	40 263	1 866	38 405	437	8 821
Middle Atlantic	9 438	284 610	7 136	278 782	1 595	76 916
East North Central	16 876	677 736	13 971	669 829	1 443	98 272
West North Central	5 699	204 464	4 820	202 469	439	8 427
South Atlantic	16 588	445 268	11 519	434 279	1 891	226 071
East South Central	9 720	71 090	5 554	63 095	195	6 424
West South Central	6 551	192 720	4 208	180 803	1 450	116 979
Mountain	3 164	150 329	2 572	146 268	2 466	137 968
Pacific	7 825	1 057 777	6 934	1 056 139	6 002	920 886
New England						
Maine	572	9 382	359	9 062	50	804
New Hampshire	337	4 175	196	3 902	52	1 248
Vermont	229	1 338	154	1 177	7	40
Massachusetts	931	15 422	682	14 731	227	4 762
Rhode Island	123	1 891	95	1 808	25	431
Connecticut	513	8 056	380	7 725	76	1 536
Middle Atlantic						
New York	3 455	147 954	2 656	146 207	553	17 311
New Jersey	1 895	91 065	1 492	89 703	820	55 831
Pennsylvania	4 088	45 591	2 988	42 872	222	3 775
East North Central						
Ohio	2 623	57 196	1 886	55 706	266	9 864
Indiana	1 642	46 923	1 338	46 165	135	5 184
Illinois	2 285	128 706	2 053	127 825	142	9 565
Michigan	4 062	106 952	3 027	104 471	658	29 332
Wisconsin	6 264	337 959	5 667	335 661	242	44 327
West North Central						
Minnesota	3 642	176 032	3 331	175 179	111	2 920
Iowa	541	13 280	420	13 061	37	929
Missouri	712	8 348	466	7 862	100	2 431
North Dakota	106	558	74	490	15	70
South Dakota	148	1 227	108	1 113	29	399
Nebraska	200	1 220	162	1 122	55	405
Kansas	350	3 800	259	3 643	92	1 273
South Atlantic						
Delaware	340	33 721	303	33 633	90	12 283
Maryland	1 489	51 525	1 206	50 945	175	11 089
Virginia	1 601	30 508	1 106	29 619	102	4 346
West Virginia	488	1 882	159	1 524	6	75
North Carolina	5 149	40 962	3 556	38 167	231	2 159
South Carolina	2 089	28 255	1 262	26 397	53	1 318
Georgia	3 148	42 997	2 106	40 301	214	8 422
Florida	2 284	215 418	1 821	213 693	1 020	186 379
East South Central						
Kentucky	1 987	4 397	1 366	3 746	54	407
Tennessee	2 605	29 643	1 629	28 157	65	4 270
Alabama	3 040	26 309	1 658	22 626	50	1 348
Mississippi	2 088	10 741	901	8 566	26	399
West South Central						
Arkansas	1 220	12 635	775	11 726	230	4 565
Louisiana	1 239	8 479	615	6 566	143	999
Oklahoma	678	13 458	455	12 995	79	1 997
Texas	3 414	158 148	2 363	149 516	998	109 418
Mountain						
Montana	134	751	84	676	75	625
Idaho	951	45 558	901	45 460	844	37 686
Wyoming	37	664	31	653	31	628
Colorado	628	22 911	540	22 621	530	22 456
New Mexico	565	17 416	378	15 649	359	15 607
Arizona	303	54 005	209	52 561	207	52 559
Utah	508	8 449	406	8 113	399	7 881
Nevada	38	575	23	535	21	527
Pacific						
Washington	2 107	165 613	1 868	165 020	1 230	71 451
Oregon	1 608	148 977	1 433	148 716	1 282	110 653
California	3 547	740 426	3 174	739 721	3 136	736 556
Alaska	31	151	26	148	12	94
Hawaii	532	2 611	433	2 536	342	2 132

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
United States	15 404	121 127	10 188	114 152	4 221	59 518
Regions						
Northeast	4 009	47 571	2 618	44 745	981	17 376
North Central	4 579	26 875	3 109	25 207	1 006	14 582
South	3 358	10 065	1 898	8 856	334	1 935
West	3 458	36 616	2 563	35 344	1 900	25 624
Divisions						
New England	1 569	32 148	1 008	30 271	457	10 140
Middle Atlantic	2 440	15 424	1 610	14 474	524	7 237
East North Central	3 704	25 401	2 572	23 986	882	13 947
West North Central	875	1 474	537	1 222	124	635
South Atlantic	1 558	6 174	932	5 651	188	1 377
East South Central	1 074	1 315	597	1 025	13	40
West South Central	726	2 576	369	2 181	133	519
Mountain	199	264	69	197	61	192
Pacific	3 259	36 351	2 494	35 148	1 839	25 432
New England						
Maine	523	20 267	271	18 898	24	121
New Hampshire	137	612	73	494	26	62
Vermont	79	96	52	83	13	40
Massachusetts	656	10 754	487	10 422	362	9 707
Rhode Island	21	107	11	98	3	84
Connecticut	153	312	114	277	29	126
Middle Atlantic						
New York	824	2 456	534	2 130	186	980
New Jersey	586	11 535	413	11 127	213	5 824
Pennsylvania	1 030	1 433	663	1 217	125	433
East North Central						
Ohio	753	1 588	502	1 443	106	677
Indiana	444	1 314	317	1 166	69	360
Illinois	285	775	180	655	22	142
Michigan	1 529	13 002	1 071	12 207	424	4 717
Wisconsin	693	8 722	502	8 516	261	8 052
West North Central						
Minnesota	302	744	179	642	55	450
Iowa	115	96	86	76	9	16
Missouri	315	472	178	379	32	96
North Dakota	22	12	15	5	6	3
South Dakota	19	26	12	25	3	22
Nebraska	14	5	10	3	3	1
Kansas	88	119	57	91	16	48
South Atlantic						
Delaware	39	83	33	80	5	18
Maryland	230	531	151	488	25	181
Virginia	337	628	187	540	21	98
West Virginia	142	184	48	122	1	20
North Carolina	535	3 459	362	3 296	62	229
South Carolina	48	96	18	64	4	23
Georgia	95	227	46	179	–	–
Florida	132	966	87	883	70	809
East South Central						
Kentucky	482	593	259	435	6	21
Tennessee	447	574	278	478	7	18
Alabama	116	121	47	93	–	–
Mississippi	29	27	13	20	–	–
West South Central						
Arkansas	219	533	108	409	20	136
Louisiana	158	412	94	319	77	280
Oklahoma	107	138	60	107	14	39
Texas	242	1 494	107	1 345	22	64
Mountain						
Montana	43	21	13	12	11	12
Idaho	78	111	23	67	18	64
Wyoming	1	1	–	–	–	–
Colorado	14	3	4	2	3	2
New Mexico	4	1	1	(Z)	1	(Z)
Arizona	5	4	2	3	2	3
Utah	51	124	26	112	26	112
Nevada	3	(Z)	–	–	–	–
Pacific						
Washington	829	8 371	603	8 005	335	4 053
Oregon	1 510	16 192	1 111	15 522	736	9 837
California	914	11 786	775	11 618	767	11 541
Alaska	6	3	5	2	1	(Z)
Hawaii	–	–	–	–	–	–

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
United States	105 997	4 190 340	70 907	4 048 121	34 512	2 546 645
Regions						
Northeast	8 907	261 180	5 990	251 310	267	12 966
North Central	12 209	261 988	7 685	248 083	353	9 286
South	37 190	1 509 274	22 405	1 455 894	5 154	653 177
West	47 691	2 157 899	34 827	2 092 834	28 738	1 871 217
Divisions						
New England	1 339	32 604	827	30 965	40	817
Middle Atlantic	7 568	228 576	5 163	220 345	227	12 148
East North Central	9 621	231 470	6 210	220 638	258	6 305
West North Central	2 588	30 518	1 475	27 445	95	2 981
South Atlantic	21 257	1 173 898	13 994	1 144 218	3 614	557 235
East South Central	6 594	67 700	2 725	59 257	22	693
West South Central	9 339	267 676	5 686	252 419	1 518	95 249
Mountain	4 143	130 453	2 330	120 733	2 173	117 437
Pacific	43 548	2 027 446	32 497	1 972 101	26 565	1 753 780
New England						
Maine	311	6 878	167	6 461	6	151
New Hampshire	184	4 488	86	4 204	4	251
Vermont	161	5 322	112	5 127	1	3
Massachusetts	366	9 366	249	8 913	16	255
Rhode Island	50	668	34	615	6	52
Connecticut	267	5 882	179	5 646	7	106
Middle Atlantic						
New York	4 084	136 371	3 050	132 223	75	2 301
New Jersey	625	23 502	403	22 801	97	6 180
Pennsylvania	2 859	68 702	1 710	65 321	55	3 668
East North Central						
Ohio	2 229	26 273	1 170	23 243	27	354
Indiana	751	9 631	396	8 619	20	453
Illinois	791	14 095	484	13 133	13	344
Michigan	4 746	167 747	3 522	163 002	186	4 994
Wisconsin	1 104	13 725	638	12 641	12	159
West North Central						
Minnesota	380	4 573	222	4 175	14	260
Iowa	422	2 707	236	2 375	2	60
Missouri	1 035	16 050	520	14 528	32	1 802
North Dakota	50	214	40	165	2	35
South Dakota	64	350	40	194	3	31
Nebraska	106	520	82	491	10	91
Kansas	531	6 103	335	5 518	32	702
South Atlantic						
Delaware	48	1 218	31	1 154	5	275
Maryland	456	10 739	240	10 239	13	2 246
Virginia	1 653	41 955	885	40 196	14	198
West Virginia	833	21 233	289	20 318	6	444
North Carolina	2 295	26 607	1 200	23 707	23	117
South Carolina	1 066	38 252	693	36 858	20	2 154
Georgia	3 827	121 816	2 639	117 416	30	2 043
Florida	11 079	912 079	8 017	894 329	3 503	549 758
East South Central						
Kentucky	1 171	5 030	427	4 095	8	171
Tennessee	1 371	5 493	399	4 248	2	245
Alabama	2 524	35 501	1 207	31 653	11	272
Mississippi	1 528	21 677	692	19 261	1	5
West South Central						
Arkansas	951	18 160	531	17 008	17	653
Louisiana	893	28 187	461	26 404	16	490
Oklahoma	1 307	36 278	822	34 732	29	1 180
Texas	6 188	185 050	3 872	174 275	1 456	92 925
Mountain						
Montana	292	1 590	133	1 175	104	941
Idaho	387	11 308	259	10 205	238	9 891
Wyoming	25	37	9	21	9	21
Colorado	778	12 327	466	11 024	454	10 836
New Mexico	801	15 765	328	13 601	297	13 157
Arizona	973	77 611	668	74 619	657	73 378
Utah	828	11 515	446	9 871	394	8 998
Nevada	59	300	21	219	20	216
Pacific						
Washington	5 756	156 726	4 545	151 991	4 101	142 993
Oregon	3 960	84 883	2 249	77 180	883	36 549
California	32 849	1 769 821	25 097	1 728 069	21 452	1 573 233
Alaska	1	1	–	–	–	–
Hawaii	982	16 016	606	14 861	129	1 006

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
United States	675 418	33 688 036	49 877	508 123	22 377 549	44 040	28.2	408 526	11 310 487	27 686
Regions										
Northeast	37 923	1 688 047	44 512	27 844	1 120 921	40 257	30.2	24 728	567 126	22 935
North Central	363 339	15 673 439	43 137	271 144	10 009 615	36 916	27.6	232 874	5 663 824	24 321
South	188 525	8 408 521	44 602	140 100	5 913 710	42 211	27.7	103 482	2 494 811	24 109
West	85 631	7 918 030	92 467	69 035	5 333 303	77 255	29.4	47 442	2 584 727	54 482
Divisions										
New England	7 515	361 310	48 079	5 891	253 048	42 955	31.1	4 554	108 263	23 773
Middle Atlantic	30 408	1 326 736	43 631	21 953	867 873	39 533	30.0	20 174	458 863	22 745
East North Central	145 935	5 757 604	39 453	110 098	3 910 895	35 522	29.5	88 624	1 846 709	20 838
West North Central	217 404	9 915 835	45 610	161 046	6 098 720	37 869	26.5	144 250	3 817 115	26 462
South Atlantic	54 858	2 545 293	46 398	41 713	1 935 849	46 409	26.5	27 095	609 444	22 493
East South Central	54 666	1 830 410	33 484	41 965	1 347 483	32 110	31.3	28 099	482 927	17 187
West South Central	79 001	4 032 817	51 048	56 422	2 630 378	46 620	26.9	48 288	1 402 439	29 043
Mountain	45 126	3 883 537	86 060	35 451	2 548 103	71 877	27.1	27 701	1 335 433	48 209
Pacific	40 505	4 034 493	99 605	33 584	2 785 200	82 932	31.9	19 741	1 249 293	63 284
New England										
Maine	2 170	101 862	46 941	1 699	66 352	39 054	38.4	1 347	35 510	26 362
New Hampshire	635	26 134	41 156	489	18 930	38 712	27.4	402	7 204	17 920
Vermont	2 536	126 352	49 823	2 050	91 544	44 656	31.9	1 592	34 809	21 865
Massachusetts	1 093	50 475	46 180	847	35 202	41 561	27.2	642	15 273	23 790
Rhode Island	151	4 422	29 285	109	3 194	29 303	19.4	78	1 227	15 731
Connecticut	930	52 066	55 985	697	37 826	54 270	26.9	493	14 240	28 884
Middle Atlantic										
New York	14 815	690 699	46 622	10 839	437 797	40 391	32.3	10 285	252 902	24 589
New Jersey	1 543	80 239	52 002	1 144	63 638	55 628	23.7	817	16 601	20 319
Pennsylvania	14 050	555 798	39 559	9 970	366 438	36 754	28.8	9 072	189 360	20 873
East North Central										
Ohio	27 155	935 729	34 459	20 436	665 864	32 583	28.5	15 974	269 866	16 894
Indiana	29 745	1 101 071	37 017	24 250	790 811	32 611	27.8	15 549	310 260	19 954
Illinois	35 703	1 593 468	44 631	24 096	1 036 324	43 008	26.4	23 296	557 144	23 916
Michigan	18 459	714 530	38 709	14 704	488 924	33 251	31.7	11 125	225 606	20 279
Wisconsin	34 873	1 412 805	40 513	26 612	928 973	34 908	35.3	22 680	483 832	21 333
West North Central										
Minnesota	39 230	1 569 424	40 006	30 097	984 833	32 722	27.4	26 368	584 591	22 170
Iowa	52 148	2 567 556	49 236	38 344	1 638 941	42 743	27.1	33 217	928 615	27 956
Missouri	32 343	1 192 103	36 858	24 439	815 123	33 353	29.1	20 694	376 980	18 217
North Dakota	18 218	779 082	42 764	13 461	497 091	36 928	21.8	12 364	281 991	22 807
South Dakota	19 688	914 466	46 448	14 785	538 941	36 452	26.7	13 642	375 525	27 527
Nebraska	27 371	1 553 225	56 747	19 035	831 723	43 694	26.2	19 070	721 502	37 834
Kansas	28 406	1 339 978	47 172	20 885	792 069	37 925	25.8	18 895	547 910	28 998
South Atlantic										
Delaware	852	39 942	46 880	653	30 342	46 466	22.6	404	9 599	23 760
Maryland	3 584	157 144	43 846	2 533	115 968	45 783	24.3	2 023	41 176	20 354
Virginia	8 492	333 339	39 253	6 259	244 684	39 093	25.3	4 634	88 655	19 131
West Virginia	1 908	54 249	28 432	1 382	39 203	28 367	26.4	1 129	15 046	13 327
North Carolina	15 852	437 928	27 626	11 701	317 280	27 116	30.3	7 856	120 647	15 357
South Carolina	5 149	201 073	39 051	3 806	143 249	37 638	26.6	2 703	57 823	21 392
Georgia	11 830	533 516	45 099	9 534	415 303	43 560	28.6	5 264	118 212	22 457
Florida	7 191	788 104	109 596	5 845	629 818	107 753	24.8	3 082	158 286	51 358
East South Central										
Kentucky	20 550	558 259	27 166	15 972	433 524	27 143	33.0	9 850	124 734	12 663
Tennessee	13 994	417 351	29 824	10 664	313 944	29 440	31.2	7 297	103 407	14 171
Alabama	9 852	313 438	31 815	7 425	215 193	28 982	27.1	5 353	98 245	18 353
Mississippi	10 270	541 363	52 713	7 904	384 822	48 687	32.3	5 599	156 542	27 959
West South Central										
Arkansas	12 593	588 449	46 728	9 344	396 307	42 413	32.0	7 488	192 142	25 660
Louisiana	6 427	349 654	54 404	4 342	226 202	52 096	30.7	3 983	123 452	30 995
Oklahoma	20 135	898 248	44 611	14 820	594 879	40 140	27.5	12 581	303 369	24 113
Texas	39 846	2 196 465	55 124	27 916	1 412 989	50 616	25.1	24 236	783 476	32 327
Mountain										
Montana	10 334	867 325	83 929	7 958	609 671	76 611	25.9	6 531	257 654	39 451
Idaho	10 329	716 802	69 397	8 558	484 501	56 614	27.5	6 180	232 301	37 589
Wyoming	3 727	361 478	96 989	2 865	234 495	81 848	27.2	2 471	126 983	51 389
Colorado	10 577	950 901	89 903	8 125	586 730	72 213	28.3	6 614	364 171	55 061
New Mexico	3 683	338 080	91 795	2 827	229 268	81 099	26.1	2 171	108 812	50 121
Arizona	1 750	325 281	185 875	1 333	176 019	132 047	27.5	996	149 261	149 860
Utah	3 948	208 300	52 761	3 154	146 128	46 331	24.3	2 328	62 173	26 707
Nevada	778	115 370	148 290	631	81 292	128 830	33.1	410	34 077	83 115
Pacific										
Washington	10 283	683 024	66 423	8 491	469 707	55 318	29.4	5 663	213 317	37 669
Oregon	8 103	610 914	75 394	6 858	447 729	65 286	31.2	4 208	163 185	38 780
California	21 472	2 667 550	124 234	17 857	1 818 170	101 818	32.7	9 459	849 380	89 796
Alaska	90	6 628	73 644	74	5 128	69 297	31.4	56	1 500	26 786
Hawaii	557	66 378	119 171	304	44 466	146 270	34.9	355	21 911	61 721

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
United States	713 984	138 705	265 841	134 063	120 582	38 293	16 500	451 723	529 340
Regions									
Northeast	32 279	10 059	14 623	4 574	2 282	500	241	30 806	28 858
North Central	513 164	70 168	189 108	108 252	101 741	31 596	12 299	137 897	206 868
South	118 632	46 308	43 975	14 221	9 370	2 967	1 791	207 053	238 292
West	49 909	12 170	18 135	7 016	7 189	3 230	2 169	75 967	55 322
Divisions									
New England	2 604	1 929	419	101	104	30	21	8 106	5 896
Middle Atlantic	29 675	8 130	14 204	4 473	2 178	470	220	22 700	22 962
East North Central	200 945	36 275	82 534	36 956	31 767	9 903	3 510	67 114	92 368
West North Central	312 219	33 893	106 574	71 296	69 974	21 693	8 789	70 783	114 500
South Atlantic	40 925	13 606	15 373	6 143	4 207	1 115	481	67 974	80 220
East South Central	37 326	18 392	11 770	3 749	2 373	696	346	54 107	79 812
West South Central	40 381	14 310	16 832	4 329	2 790	1 156	964	84 972	78 260
Mountain	38 903	8 403	14 966	5 782	5 762	2 466	1 524	26 304	24 862
Pacific	11 006	3 767	3 169	1 234	1 427	764	645	49 663	30 460
New England									
Maine	745	510	164	28	30	5	8	2 108	1 700
New Hampshire	188	153	18	5	6	3	3	698	572
Vermont	971	755	115	47	38	10	6	2 109	1 451
Massachusetts	331	245	55	11	14	4	2	1 723	1 131
Rhode Island	46	37	7	–	–	2	–	236	137
Connecticut	323	229	60	10	16	6	2	1 232	905
Middle Atlantic									
New York	10 103	3 313	4 137	1 405	892	240	116	12 293	9 802
New Jersey	1 063	343	462	136	99	16	7	2 429	2 014
Pennsylvania	18 509	4 474	9 605	2 932	1 187	214	97	7 978	11 146
East North Central									
Ohio	35 581	9 350	15 578	5 353	3 899	1 057	344	14 383	20 319
Indiana	37 105	6 917	13 405	6 704	6 982	2 246	851	14 416	19 421
Illinois	57 912	5 358	16 435	13 524	15 426	5 380	1 789	16 957	22 834
Michigan	21 807	5 378	10 388	3 302	2 035	492	212	11 226	13 614
Wisconsin	48 540	9 272	26 728	8 073	3 425	728	314	10 132	16 180
West North Central									
Minnesota	57 431	6 148	21 446	12 792	11 568	3 845	1 632	8 156	20 318
Iowa	83 143	4 833	24 452	21 721	23 517	6 593	2 027	10 018	23 914
Missouri	35 137	8 613	14 174	6 073	4 736	1 162	379	22 500	24 748
North Dakota	30 930	1 226	7 149	7 791	9 681	3 477	1 606	2 153	7 578
South Dakota	28 033	2 216	9 369	7 423	6 463	1 787	775	3 954	7 831
Nebraska	39 714	3 817	12 324	8 912	9 491	3 432	1 738	9 569	13 287
Kansas	37 831	7 040	17 660	6 584	4 518	1 397	632	14 433	16 824
South Atlantic									
Delaware	637	202	221	90	66	31	27	1 253	1 098
Maryland	3 275	1 178	1 212	417	299	108	61	4 187	4 124
Virginia	7 880	3 605	2 481	868	690	178	58	10 944	12 873
West Virginia	1 660	1 001	502	94	48	9	6	2 039	2 400
North Carolina	11 752	3 999	4 215	1 827	1 250	338	123	21 922	28 799
South Carolina	3 305	975	1 179	578	390	131	52	6 465	7 743
Georgia	10 365	1 857	4 816	2 005	1 300	277	110	10 965	14 506
Florida	2 051	789	747	264	164	43	44	10 199	8 677
East South Central									
Kentucky	18 056	9 505	5 475	1 571	1 083	311	111	17 406	32 166
Tennessee	10 079	5 077	3 130	1 102	580	142	48	16 295	21 918
Alabama	5 475	2 275	2 051	675	351	84	39	10 589	13 205
Mississippi	3 716	1 535	1 114	401	359	159	148	9 817	12 523
West South Central									
Arkansas	4 172	1 272	1 329	528	544	295	204	13 936	13 162
Louisiana	1 874	560	390	221	306	240	157	8 428	8 240
Oklahoma	16 056	5 185	8 225	1 685	730	156	75	14 843	16 894
Texas	18 279	7 293	6 888	1 895	1 210	465	528	47 765	39 964
Mountain									
Montana	12 220	1 546	3 510	2 075	2 887	1 460	742	3 473	4 484
Idaho	8 959	2 271	4 223	1 148	787	305	225	5 531	5 040
Wyoming	3 177	839	1 467	453	276	83	59	1 822	1 886
Colorado	9 292	1 796	3 632	1 551	1 456	515	342	6 149	5 614
New Mexico	1 184	426	427	143	94	33	61	3 696	2 856
Arizona	416	161	68	46	53	27	61	2 361	1 544
Utah	3 330	1 227	1 512	340	186	39	26	2 533	2 882
Nevada	325	137	127	26	23	4	8	739	556
Pacific									
Washington	3 941	1 230	1 076	464	632	329	210	10 668	6 447
Oregon	3 452	1 008	1 185	477	448	206	128	7 918	5 647
California	3 517	1 475	879	285	346	228	304	29 427	17 819
Alaska	32	13	13	6	–	–	–	101	68
Hawaii	64	41	16	2	1	1	3	1 549	479

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
United States	2 314 013	152 110	1 017 030 357	8 657 228	342 098 790	5 354 548	2 157 511	107 214	440 039 087	1 847 006
Regions										
Northeast	127 531	9 792	23 359 058	518 642	15 460 137	484 365	123 346	8 024	13 851 473	133 837
North Central	1 017 367	42 888	362 939 357	2 211 933	150 977 841	1 402 616	972 378	29 476	237 549 560	585 868
South	930 099	78 578	305 669 999	4 347 953	110 361 986	2 460 942	848 607	56 595	123 477 928	907 897
West	239 016	20 852	325 061 943	1 578 700	65 298 827	1 006 624	213 180	13 119	65 160 126	219 404
Divisions										
New England	23 269	2 693	4 800 579	172 450	2 915 092	146 312	21 961	2 188	2 105 588	28 733
Middle Atlantic	104 262	7 099	18 558 479	346 192	12 545 045	338 052	101 385	5 836	11 745 885	105 104
East North Central	444 695	24 243	90 005 300	951 890	61 406 134	796 354	430 324	18 309	69 037 900	301 051
West North Central	572 672	18 645	272 934 057	1 260 043	89 571 707	606 262	542 054	11 167	168 511 660	284 817
South Atlantic	296 103	28 073	60 938 529	1 373 785	34 986 851	983 999	278 050	22 608	27 173 508	307 706
East South Central	306 010	27 813	53 688 381	1 217 719	22 006 367	646 136	289 488	22 204	29 895 716	305 604
West South Central	327 986	22 692	191 043 089	1 756 449	53 368 768	830 807	281 069	11 783	66 408 704	294 587
Mountain	111 868	7 590	253 020 931	1 078 377	32 028 180	369 204	98 798	4 656	41 134 649	118 457
Pacific	127 148	13 262	72 041 012	500 323	33 270 647	637 420	114 382	8 463	24 025 477	100 947
New England										
Maine	6 436	674	1 523 696	53 045	519 105	25 926	6 032	556	641 940	8 171
New Hampshire	2 412	415	506 464	33 713	285 631	22 281	2 273	344	171 187	4 733
Vermont	5 906	439	1 667 561	37 125	769 779	22 424	5 762	357	779 344	5 989
Massachusetts	4 497	630	601 734	29 018	578 024	37 075	4 212	519	257 033	5 652
Rhode Island	597	129	61 068	4 438	91 574	7 698	543	103	29 078	944
Connecticut	3 421	406	440 056	15 111	670 979	30 909	3 139	309	227 006	3 244
Middle Atlantic										
New York	43 682	3 001	9 410 706	168 206	4 799 970	123 065	42 675	2 502	5 788 149	47 580
New Jersey	7 409	683	961 395	20 873	1 737 179	56 707	7 001	550	674 642	6 914
Pennsylvania	53 171	3 415	8 186 378	157 113	6 007 896	158 281	51 709	2 784	5 283 094	50 610
East North Central										
Ohio	92 158	6 017	15 668 238	214 375	11 055 607	203 287	89 231	4 454	11 766 094	68 644
Indiana	87 915	5 046	16 785 208	162 795	12 078 243	157 442	84 277	3 690	13 198 261	52 440
Illinois	111 049	4 905	29 094 794	166 164	24 627 800	173 523	106 639	3 315	24 399 558	51 096
Michigan	64 094	4 858	10 832 234	220 188	5 988 653	161 614	62 914	4 178	8 005 478	81 490
Wisconsin	89 479	3 417	17 624 826	188 368	7 655 831	100 488	87 263	2 672	11 668 509	47 381
West North Central										
Minnesota	98 537	3 641	27 605 228	205 644	11 855 130	105 742	95 160	2 476	21 320 870	52 913
Iowa	126 104	3 259	33 044 768	113 636	23 754 205	107 067	120 559	2 009	27 278 052	27 798
Missouri	115 711	5 826	29 801 127	287 618	11 811 108	170 912	107 673	3 688	19 339 032	68 581
North Dakota	42 710	609	42 387 424	105 271	8 267 540	23 275	41 301	292	29 185 095	38 930
South Dakota	42 825	897	45 977 776	145 042	6 655 652	37 385	40 015	332	19 191 587	17 431
Nebraska	67 597	1 576	46 172 012	175 401	13 017 447	59 815	63 040	733	22 212 756	23 644
Kansas	79 188	2 837	47 945 722	227 431	14 210 626	102 065	74 306	1 637	29 984 268	55 520
South Atlantic										
Delaware	3 400	153	630 605	6 218	612 077	7 970	2 912	119	485 727	1 627
Maryland	15 163	1 149	2 634 395	43 486	2 791 190	75 560	14 058	866	1 775 576	12 132
Virginia	52 699	5 528	9 678 307	266 483	5 395 765	180 451	50 419	4 497	4 432 097	59 220
West Virginia	16 909	2 194	3 496 606	144 463	1 049 946	59 946	16 344	1 771	1 329 192	27 635
North Carolina	91 280	9 283	11 243 933	378 094	6 633 538	267 433	87 862	8 034	5 752 767	98 412
South Carolina	29 275	3 044	6 177 024	178 940	2 886 776	98 489	28 074	2 471	3 201 239	36 549
Georgia	54 911	4 171	13 878 294	263 576	6 576 447	171 319	49 723	3 151	6 475 079	52 900
Florida	32 466	2 551	13 199 365	92 525	9 041 111	122 830	28 658	1 699	3 721 831	19 231
East South Central										
Kentucky	102 053	7 971	14 431 713	318 554	6 158 243	163 969	99 168	6 736	8 803 159	85 646
Tennessee	93 659	9 560	13 103 224	302 306	6 116 702	213 555	89 518	7 894	7 756 516	92 243
Alabama	56 678	5 297	11 852 946	316 602	4 310 324	140 767	51 272	3 947	5 296 467	62 276
Mississippi	53 620	4 985	14 300 498	280 257	5 421 098	127 845	49 530	3 627	8 039 574	65 439
West South Central										
Arkansas	50 959	3 092	14 641 677	174 149	6 134 552	93 538	45 524	2 084	9 652 236	40 152
Louisiana	33 240	2 711	9 133 275	104 221	4 678 672	73 076	30 067	1 834	5 590 488	26 124
Oklahoma	69 719	4 340	33 082 848	320 414	9 992 158	151 357	59 105	1 872	14 667 029	41 976
Texas	174 068	12 549	134 185 289	1 157 665	32 563 386	512 836	146 373	5 993	36 498 951	186 335
Mountain										
Montana	23 324	1 068	62 158 351	170 629	6 952 194	55 949	21 368	595	15 445 720	32 605
Idaho	23 680	1 224	14 274 258	57 253	4 832 873	43 333	22 312	881	6 247 705	15 864
Wyoming	8 018	416	34 271 918	82 398	2 750 681	17 909	6 857	170	2 644 208	5 445
Colorado	25 501	1 626	35 902 165	260 632	6 733 933	100 844	22 792	943	10 512 521	25 678
New Mexico	11 282	1 329	47 046 388	398 256	3 648 798	65 210	8 041	850	2 187 446	25 205
Arizona	5 803	620	37 944 191	69 791	4 196 552	39 266	4 244	305	1 505 072	3 526
Utah	12 184	1 110	10 610 050	32 299	1 998 036	37 670	11 327	782	1 838 683	8 697
Nevada	2 076	197	10 813 610	7 119	915 114	9 024	1 857	130	753 294	1 437
Pacific										
Washington	29 410	3 239	16 661 902	129 508	5 827 705	144 616	27 581	2 388	7 945 063	41 518
Oregon	26 753	3 413	18 241 445	151 449	4 551 880	140 768	24 875	2 386	5 074 988	29 110
California	67 674	6 281	33 385 619	207 758	21 793 302	335 946	59 192	3 452	10 629 829	29 602
Alaska	291	42	1 633 070	9 621	69 240	1 868	249	27	23 970	234
Hawaii	3 020	287	2 118 976	1 987	1 028 520	14 223	2 485	210	351 627	483

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

Part 2 of 4

	Harvested cropland				Farm production expenses				Value of machinery and equipment			
	Number reporting		Acres		Number reporting		Expenses ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
United States	1 954 700	50 672	303 001 943	199 807	2 308 687	145 304	61 007 649	112 545	2 170 231	138 479	48 402 624	940 418
Regions												
Northeast	118 281	4 113	10 033 963	20 464	127 361	9 552	3 474 492	7 814	122 686	9 211	2 879 413	68 356
North Central	928 027	13 774	181 079 273	71 423	1 015 245	40 949	25 006 026	33 977	973 905	39 295	25 549 488	285 065
South	715 859	25 937	70 945 409	79 856	927 481	74 748	18 529 503	51 254	847 988	71 214	13 540 140	461 969
West	192 533	6 848	40 943 298	28 064	238 600	20 055	13 997 628	19 501	225 652	18 759	6 433 582	125 027
Divisions												
New England	20 763	1 281	1 451 485	6 256	23 242	2 634	870 569	2 120	22 576	2 537	491 535	17 314
Middle Atlantic	97 518	2 832	8 582 478	14 208	104 119	6 918	2 603 924	5 694	100 110	6 674	2 387 878	51 042
East North Central	414 520	8 839	58 090 362	44 654	443 497	23 299	8 856 150	19 413	424 706	22 425	10 440 721	160 240
West North Central	513 507	4 935	122 988 911	26 769	571 748	17 650	16 149 876	14 563	549 199	16 870	15 108 768	124 825
South Atlantic	249 312	11 217	17 640 094	35 681	295 431	26 955	6 563 691	18 248	267 748	25 782	4 325 109	170 791
East South Central	251 329	11 085	15 034 023	28 269	305 209	26 871	3 496 284	16 474	279 824	25 781	3 714 031	164 392
West South Central	215 218	3 635	38 271 292	15 906	326 841	20 922	8 469 528	16 531	300 416	19 651	5 500 999	126 786
Mountain	90 909	2 549	24 308 164	13 218	111 695	7 161	5 590 047	6 424	107 187	6 789	3 218 037	47 600
Pacific	101 624	4 299	16 635 134	14 846	126 905	12 894	8 407 581	13 077	118 465	11 970	3 215 545	77 428
New England												
Maine	5 631	322	449 901	1 608	6 424	648	293 191	494	6 243	614	141 550	4 197
New Hampshire	2 128	212	118 186	988	2 409	412	63 531	311	2 363	404	44 710	2 587
Vermont	5 501	188	514 804	1 040	5 900	425	179 001	344	5 754	403	141 152	2 895
Massachusetts	4 032	315	188 015	1 320	4 494	622	155 157	545	4 290	598	84 637	4 111
Rhode Island	512	53	21 422	258	597	129	19 391	101	595	129	11 378	942
Connecticut	2 959	191	159 157	1 042	3 418	398	160 298	325	3 331	389	68 108	2 582
Middle Atlantic												
New York	41 121	1 254	4 156 266	6 611	43 605	2 937	1 173 072	2 337	42 344	2 815	1 103 383	21 374
New Jersey	6 653	274	540 828	1 270	7 400	667	236 233	734	7 122	640	169 020	4 750
Pennsylvania	49 744	1 304	3 885 384	6 327	53 114	3 314	1 194 618	2 622	50 644	3 219	1 115 476	24 919
East North Central												
Ohio	85 790	2 207	9 680 470	10 125	91 819	5 764	1 518 618	4 660	87 609	5 601	1 859 311	39 435
Indiana	80 195	1 599	11 234 214	7 369	87 559	4 703	1 730 678	3 826	82 146	4 493	1 899 878	31 219
Illinois	102 729	1 622	21 517 665	8 022	110 983	4 832	2 829 461	4 448	105 744	4 453	3 294 038	34 450
Michigan	60 836	2 021	6 317 638	11 491	63 910	4 745	1 096 587	3 935	61 877	4 691	1 313 311	32 246
Wisconsin	84 970	1 390	9 340 375	7 647	89 226	3 255	1 680 806	2 545	87 330	3 187	2 074 183	22 890
West North Central												
Minnesota	92 776	1 283	17 896 490	7 258	98 351	3 508	2 365 111	2 962	95 481	3 433	2 772 939	26 455
Iowa	116 863	955	23 085 329	4 674	126 045	3 231	4 276 217	2 832	121 775	3 043	3 527 520	22 797
Missouri	93 357	1 328	11 764 849	7 682	115 352	5 462	1 738 856	4 411	108 371	5 194	1 876 041	33 657
North Dakota	40 643	118	19 207 401	898	42 691	579	1 012 918	430	41 721	561	1 635 670	5 229
South Dakota	38 635	136	14 854 873	735	42 745	791	1 233 024	627	41 768	737	1 168 895	5 662
Nebraska	60 660	321	16 309 434	1 431	67 483	1 425	2 845 563	1 153	64 927	1 338	2 018 175	10 152
Kansas	70 573	794	19 870 535	4 091	79 081	2 654	2 678 186	2 149	75 156	2 564	2 109 529	20 874
South Atlantic												
Delaware	2 792	53	451 752	222	3 396	148	209 175	130	3 158	139	86 213	1 074
Maryland	13 183	398	1 438 842	1 679	15 152	1 140	487 928	1 258	14 559	1 059	328 574	7 499
Virginia	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
West Virginia	14 899	1 091	511 182	4 524	16 847	2 126	114 904	1 241	16 128	2 027	180 806	12 830
North Carolina	82 844	4 510	4 075 221	13 467	91 153	8 932	1 452 743	5 402	80 332	8 610	1 185 798	58 345
South Carolina	24 757	1 149	2 250 952	3 616	29 226	2 962	509 937	1 786	27 362	2 905	449 233	19 286
Georgia	40 732	954	4 161 205	3 044	54 708	3 878	1 491 414	2 762	50 927	3 780	871 343	25 919
Florida	23 620	640	2 304 043	1 230	32 359	2 423	1 552 211	2 051	27 006	2 148	523 759	12 763
East South Central												
Kentucky	92 468	4 038	3 700 920	8 601	101 816	7 715	775 176	4 596	90 725	7 355	1 102 882	46 282
Tennessee	77 885	4 282	3 746 117	10 947	93 433	9 314	710 922	5 529	85 809	8 896	1 034 937	56 179
Alabama	40 969	1 452	2 793 621	4 496	56 533	5 066	978 656	3 366	52 980	4 928	699 224	32 378
Mississippi	40 007	1 313	4 793 365	4 225	53 427	4 776	1 031 529	2 983	50 310	4 602	876 988	29 553
West South Central												
Arkansas	35 362	672	6 639 182	3 135	50 803	2 881	1 424 284	2 141	47 569	2 751	971 233	17 706
Louisiana	23 525	646	3 628 199	2 280	33 118	2 566	738 916	1 816	30 978	2 453	713 650	15 904
Oklahoma	47 123	575	8 989 832	2 903	69 475	3 909	1 321 717	3 255	63 879	3 648	1 066 350	23 899
Texas	109 208	1 742	19 014 079	7 588	173 445	11 566	4 984 611	9 318	157 990	10 799	2 749 766	69 277
Mountain												
Montana	20 376	317	8 426 881	1 771	23 303	977	769 064	795	22 640	927	752 934	7 162
Idaho	20 854	466	4 531 164	2 688	23 641	1 176	993 575	1 030	22 695	1 112	762 410	7 931
Wyoming	6 347	56	1 680 679	332	8 001	374	315 092	372	7 824	348	235 697	2 377
Colorado	21 049	472	5 956 865	2 806	25 462	1 510	1 674 469	1 437	24 377	1 431	707 561	10 181
New Mexico	6 393	524	975 507	2 101	11 257	1 256	482 947	1 066	10 625	1 197	230 893	7 478
Arizona	3 533	115	1 096 525	392	5 786	598	942 108	644	5 339	551	210 949	3 594
Utah	10 692	547	1 089 243	2 799	12 171	1 075	288 132	886	11 638	1 031	245 726	7 571
Nevada	1 665	52	551 300	329	2 074	195	124 661	195	2 049	192	71 867	1 305
Pacific												
Washington	24 732	1 234	4 946 306	5 543	29 383	3 133	1 155 185	2 986	28 364	2 955	761 653	19 839
Oregon	21 636	1 150	3 213 399	4 791	26 711	3 309	784 663	3 156	25 368	3 110	585 085	21 019
California	52 754	1 703	8 307 246	4 233	67 505	6 123	6 137 764	6 729	61 957	5 716	1 766 525	35 706
Alaska	237	21	16 750	87	291	42	6 356	72	289	42	5 004	280
Hawaii	2 265	191	151 433	192	3 015	287	323 612	135	2 487	147	97 279	583

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

Part 3 of 4

	Market value of all agricultural products sold											
	Total				Crops, including hay, nursery, and greenhouse products				Livestock, poultry, and their products			
	Number reporting		Value ($1,000)		Number reporting		Value ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
United States	2 314 013	152 110	81 531 026	39 255	1 571 863	36 638	41 790 365	16 324	1 654 203	59 917	39 508 750	22 527
Regions												
Northeast	127 531	9 792	4 291 380	2 311	83 214	2 646	1 440 399	1 084	89 961	3 887	2 832 530	1 138
North Central	1 017 367	42 888	36 356 609	11 453	783 123	10 356	18 413 613	4 501	741 940	17 661	17 912 530	6 834
South	930 099	78 578	23 363 853	18 627	553 684	19 091	11 832 239	8 784	674 607	26 350	11 383 130	9 694
West	239 016	20 852	17 519 184	6 863	151 842	4 545	10 104 114	1 955	147 695	12 019	7 380 560	4 862
Divisions												
New England	23 269	2 693	1 028 486	639	12 793	717	339 754	287	15 054	1 218	680 710	308
Middle Atlantic	104 262	7 099	3 262 893	1 672	70 421	1 929	1 100 645	797	74 907	2 669	2 151 820	830
East North Central	444 695	24 243	13 384 983	6 366	346 284	6 829	7 396 291	2 969	294 346	9 275	5 966 427	3 324
West North Central	572 672	18 645	22 971 626	5 087	436 839	3 527	11 017 322	1 532	447 594	8 386	11 946 103	3 509
South Atlantic	296 103	28 073	8 519 784	6 485	203 387	8 021	4 728 099	3 501	183 112	8 334	3 707 132	2 916
East South Central	306 010	27 813	4 536 535	7 115	200 399	8 744	2 308 196	4 316	227 462	7 891	2 184 613	2 747
West South Central	327 986	22 692	10 307 534	5 027	149 898	2 326	4 795 944	967	264 033	10 125	5 491 385	4 031
Mountain	111 868	7 590	6 819 918	2 321	69 167	1 626	3 027 730	724	84 208	4 098	3 785 489	1 588
Pacific	127 148	13 262	10 699 266	4 542	82 675	2 919	7 076 384	1 231	63 487	7 921	3 595 071	3 274
New England												
Maine	6 436	674	359 612	146	3 961	182	132 583	75	3 690	273	224 145	58
New Hampshire	2 412	415	72 192	79	1 296	106	17 194	32	1 650	190	53 761	38
Vermont	5 906	439	207 889	102	2 082	106	15 843	43	4 915	194	189 336	49
Massachusetts	4 497	630	179 653	179	3 033	183	86 453	81	2 396	298	92 464	91
Rhode Island	597	129	22 219	32	363	31	12 121	15	310	64	10 074	14
Connecticut	3 421	406	186 921	101	2 058	109	75 560	41	2 093	199	110 929	57
Middle Atlantic												
New York	43 682	3 001	1 462 383	686	25 557	846	446 448	358	30 901	995	1 012 143	304
New Jersey	7 409	683	297 216	228	5 855	211	205 982	90	3 095	330	90 941	126
Pennsylvania	53 171	3 415	1 503 295	758	39 009	872	448 215	348	40 911	1 344	1 048 737	400
East North Central												
Ohio	92 158	6 017	2 262 527	1 627	76 434	1 620	1 320 120	712	59 252	2 569	938 108	897
Indiana	87 915	5 046	2 612 631	1 398	73 162	1 256	1 574 831	609	57 091	1 995	1 033 709	782
Illinois	111 049	4 905	4 665 390	1 450	95 541	1 347	3 193 739	647	68 226	2 060	1 469 611	786
Michigan	64 094	4 858	1 491 439	1 088	54 365	1 575	828 866	621	34 685	1 504	657 721	456
Wisconsin	89 479	3 417	2 352 996	803	46 782	1 031	478 736	380	75 092	1 147	1 867 277	403
West North Central												
Minnesota	98 537	3 641	3 469 923	1 010	76 012	972	1 757 546	400	73 174	1 618	1 710 584	598
Iowa	126 104	3 259	6 319 637	965	103 599	733	2 800 973	333	100 657	1 602	3 517 658	628
Missouri	115 711	5 826	2 304 081	1 392	66 098	850	1 061 698	351	94 928	2 413	1 237 757	1 026
North Dakota	42 710	609	1 802 791	163	39 257	81	1 438 258	35	27 643	299	364 496	127
South Dakota	42 825	897	1 660 167	274	32 722	57	598 401	25	37 333	517	1 061 683	249
Nebraska	67 597	1 576	3 732 982	495	53 935	200	1 565 899	93	54 960	836	2 166 946	402
Kansas	79 188	2 837	3 682 044	787	65 216	634	1 794 548	295	58 899	1 101	1 886 980	480
South Atlantic												
Delaware	3 400	153	250 902	41	2 665	41	93 526	19	1 904	61	156 816	21
Maryland	15 163	1 149	619 947	351	11 806	476	255 595	200	9 341	440	362 976	149
Virginia	52 699	5 528	959 687	1 419	34 385	1 655	435 652	791	37 011	1 750	514 246	614
West Virginia	16 909	2 194	133 088	437	7 080	540	34 473	193	14 089	751	96 858	238
North Carolina	91 280	9 283	2 121 226	2 147	74 622	3 249	1 300 627	1 449	44 361	2 057	804 396	678
South Carolina	29 275	3 044	676 496	645	21 063	896	459 882	389	16 684	774	206 582	248
Georgia	54 911	4 171	1 859 780	771	31 527	644	849 543	230	41 692	1 364	976 488	523
Florida	32 466	2 551	1 898 658	675	20 239	520	1 298 800	229	18 030	1 137	588 771	444
East South Central												
Kentucky	102 053	7 971	1 251 853	2 509	84 503	3 381	729 747	1 790	72 104	1 906	517 076	709
Tennessee	93 659	9 560	933 168	2 888	62 072	3 500	455 513	1 771	71 062	3 053	471 163	1 097
Alabama	56 678	5 297	1 122 481	953	28 089	974	406 259	404	43 614	1 571	699 388	537
Mississippi	53 620	4 985	1 229 033	765	25 735	889	716 676	350	40 682	1 361	496 986	404
West South Central												
Arkansas	50 959	3 092	1 880 719	651	21 394	453	1 027 355	179	37 550	1 195	847 135	462
Louisiana	33 240	2 711	1 193 722	537	16 628	420	927 246	196	23 464	983	260 305	337
Oklahoma	69 719	4 340	1 594 913	941	35 294	387	670 301	154	60 320	1 917	923 879	783
Texas	174 068	12 549	5 638 180	2 897	76 582	1 066	2 171 042	438	142 699	6 030	3 460 066	2 449
Mountain												
Montana	23 324	1 068	1 033 239	309	15 972	184	549 876	79	18 140	559	480 277	230
Idaho	23 680	1 224	1 381 209	417	16 636	276	875 759	133	17 539	657	502 917	276
Wyoming	8 018	416	360 925	116	3 936	30	122 209	10	6 992	264	238 623	106
Colorado	25 501	1 626	1 970 236	478	16 638	294	682 791	130	18 552	864	1 287 162	348
New Mexico	11 282	1 329	521 693	360	4 834	368	158 398	160	8 737	604	362 853	199
Arizona	5 803	620	1 080 530	198	2 982	66	500 163	25	3 516	432	580 247	173
Utah	12 184	1 110	338 649	386	7 218	377	94 887	173	9 050	608	243 622	213
Nevada	2 076	197	133 437	58	951	31	43 647	15	1 682	110	89 788	43
Pacific												
Washington	29 410	3 239	1 658 077	1 015	18 920	751	1 154 631	325	17 284	1 686	496 131	676
Oregon	26 753	3 413	1 025 082	1 123	15 457	718	651 552	302	18 417	2 070	360 480	811
California	67 674	6 281	7 399 623	2 248	45 933	1 249	4 730 855	500	26 795	4 042	2 661 396	1 734
Alaska	291	42	6 695	17	180	15	2 808	7	160	27	3 827	9
Hawaii	3 020	287	609 788	140	2 185	186	536 537	96	831	96	73 237	43

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
United States	1 503 244	47 692	113 174 700	222 259	470 258	10 921	45 503 604	42 329	316 243	21 411	335 740 245	537 136
Regions												
Northeast	83 513	1 974	4 377 969	7 325	19 472	577	723 876	1 874	19 296	1 354	45 130 637	39 169
North Central	647 035	10 688	46 625 558	49 362	274 243	2 355	35 920 079	10 591	135 723	5 403	84 711 221	187 375
South	638 129	27 084	40 666 316	130 700	157 320	6 548	7 698 470	24 727	133 663	11 085	144 105 819	229 088
West	134 567	7 946	21 504 857	34 872	19 223	1 441	1 161 179	5 137	27 561	3 569	61 792 568	81 504
Divisions												
New England	13 355	624	756 060	2 166	2 668	230	75 613	673	3 255	449	19 163 894	10 810
Middle Atlantic	70 158	1 350	3 621 909	5 159	16 804	347	648 263	1 201	16 041	905	25 966 743	28 359
East North Central	254 242	5 487	12 272 297	23 203	101 660	1 219	12 349 174	5 129	54 644	3 029	47 217 096	97 295
West North Central	392 793	5 201	34 353 261	26 159	172 583	1 136	23 570 905	5 462	81 079	2 374	37 494 125	90 080
South Atlantic	159 501	8 077	8 611 211	34 984	68 238	2 681	3 943 033	10 842	40 183	3 531	70 082 937	76 671
East South Central	222 832	8 571	10 258 436	38 958	61 956	2 401	2 407 819	8 413	51 780	4 178	34 697 260	81 975
West South Central	255 796	10 436	21 796 669	56 758	27 126	1 466	1 347 618	5 472	41 700	3 376	39 325 622	70 442
Mountain	77 656	2 662	14 060 130	11 605	11 692	494	815 554	1 772	15 670	1 248	8 344 985	33 389
Pacific	56 911	5 284	7 444 727	23 267	7 531	947	345 625	3 365	11 891	2 321	53 447 583	48 115
New England												
Maine	3 250	182	137 366	642	769	84	6 480	194	805	117	9 861 717	2 514
New Hampshire	1 391	75	69 198	237	363	29	8 899	66	461	89	1 311 754	1 832
Vermont	4 763	116	331 990	427	755	30	4 455	95	753	70	826 674	1 529
Massachusetts	1 994	127	103 938	425	465	44	43 229	189	577	102	1 956 434	2 974
Rhode Island	242	20	11 200	62	46	18	5 029	42	90	24	283 254	579
Connecticut	1 715	104	102 368	373	270	25	7 521	87	569	47	4 924 061	1 382
Middle Atlantic												
New York	29 491	498	1 752 533	1 879	5 011	148	92 325	507	5 207	385	9 440 681	11 064
New Jersey	2 181	101	106 899	365	639	30	63 193	125	1 000	87	2 248 544	3 108
Pennsylvania	38 486	751	1 762 477	2 915	11 154	169	492 745	569	9 834	433	14 277 518	14 187
East North Central												
Ohio	50 515	1 435	1 898 573	5 922	19 659	242	1 810 284	921	12 147	785	10 653 989	25 612
Indiana	47 461	1 413	1 826 638	6 475	23 988	306	3 350 529	1 368	9 226	530	16 199 315	15 607
Illinois	54 509	1 134	2 898 721	4 933	31 689	278	5 327 643	1 369	11 798	651	8 356 723	23 062
Michigan	30 665	867	1 430 262	3 109	8 508	248	619 910	912	8 303	652	7 609 220	17 669
Wisconsin	71 092	638	4 218 103	2 764	17 816	145	1 240 808	559	13 170	411	4 397 849	15 345
West North Central												
Minnesota	61 811	715	3 665 505	3 348	27 538	215	2 991 801	875	12 507	447	9 751 990	17 830
Iowa	79 851	632	6 658 298	2 782	59 582	168	11 476 589	962	16 038	378	9 816 088	16 535
Missouri	89 009	2 183	5 297 947	11 322	31 100	443	2 911 525	1 963	17 792	830	7 917 604	21 918
North Dakota	25 364	164	2 403 690	841	5 610	30	352 017	178	5 891	67	739 329	3 047
South Dakota	33 895	247	4 522 597	1 316	14 387	17	1 578 264	76	7 866	113	2 880 121	5 558
Nebraska	48 818	443	6 214 596	2 427	21 301	118	2 740 440	680	11 370	264	3 660 561	14 549
Kansas	54 045	817	5 590 628	4 123	13 065	145	1 520 269	728	9 615	275	2 728 432	10 643
South Atlantic												
Delaware	782	41	30 615	145	534	9	42 955	29	315	26	701 871	888
Maryland	7 219	229	380 160	928	2 528	49	150 608	190	2 235	142	1 686 307	4 327
Virginia	34 943	1 662	1 703 583	6 879	12 202	470	502 033	1 438	8 708	831	5 131 750	18 653
West Virginia	14 161	729	495 460	2 806	3 225	135	47 866	297	4 077	358	696 046	7 662
North Carolina	36 619	2 398	1 021 554	9 296	22 975	923	1 414 751	3 985	11 215	993	15 670 429	20 881
South Carolina	13 825	691	589 827	3 168	7 654	446	345 282	2 047	4 295	392	6 203 860	7 761
Georgia	35 478	1 319	2 022 904	6 765	15 158	401	1 243 255	1 773	6 187	416	25 591 146	8 058
Florida	16 474	1 008	2 367 108	4 997	3 962	248	196 283	1 083	3 151	373	14 401 528	8 441
East South Central												
Kentucky	72 044	2 063	3 033 010	8 524	20 242	515	898 166	1 723	17 233	1 149	2 809 549	24 562
Tennessee	70 107	3 102	2 751 114	13 638	21 191	834	701 629	3 061	17 015	1 401	4 832 565	28 813
Alabama	40 098	1 662	2 204 135	8 398	11 500	435	568 586	1 767	7 704	639	15 314 470	11 801
Mississippi	40 583	1 744	2 270 177	8 398	9 023	617	239 438	1 862	9 828	989	11 740 676	16 799
West South Central												
Arkansas	35 507	1 284	1 959 725	6 509	5 865	265	238 505	1 034	6 601	506	19 160 812	9 735
Louisiana	23 482	1 164	1 515 509	5 931	3 335	260	72 365	837	5 856	540	3 657 907	11 490
Oklahoma	58 244	1 904	4 943 568	10 463	5 819	278	225 189	982	9 383	718	2 351 832	15 340
Texas	138 563	6 084	13 377 867	33 855	12 107	663	811 559	2 619	19 860	1 612	14 155 071	33 877
Mountain												
Montana	16 937	420	3 211 584	2 067	2 717	42	212 456	206	3 758	166	980 156	5 144
Idaho	16 621	548	1 917 279	2 466	2 089	81	79 302	255	2 855	184	1 098 055	4 258
Wyoming	6 373	157	1 599 108	717	713	33	28 565	100	1 369	55	99 232	1 747
Colorado	16 739	466	3 087 884	2 006	3 013	119	291 342	558	4 004	281	2 253 086	7 577
New Mexico	8 240	442	1 552 803	1 842	1 031	74	54 184	208	1 448	221	976 613	5 226
Arizona	3 114	244	1 217 769	1 075	512	56	101 922	199	686	171	800 981	5 008
Utah	8 087	330	839 849	1 219	1 384	68	37 295	192	1 171	119	2 109 377	2 922
Nevada	1 545	55	633 854	213	233	21	10 488	54	379	51	27 485	1 507
Pacific												
Washington	16 505	1 437	1 222 893	6 437	2 056	173	64 694	570	3 230	474	4 784 634	9 687
Oregon	17 174	1 530	1 559 319	6 475	2 047	164	94 933	505	3 431	631	2 520 001	11 821
California	22 528	2 252	4 425 359	9 963	3 136	575	133 815	2 055	5 073	1 196	44 808 323	25 811
Alaska	124	4	9 695	20	31	6	1 162	23	62	14	29 176	576
Hawaii	580	61	227 461	372	261	29	51 021	212	95	6	1 305 449	220

Table 1. Miscellaneous Poultry: 1974

Farms With Sales of $2,500 and Over

	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
U.S., total	11 925	1 798 757	2 848	14 041 891
Alabama	108	1 146	15	1 113
Alaska	9	90	2	(D)
Arizona	24	411	3	138
Arkansas	146	3 058	18	20 372
California	253	127 168	64	901 968
Colorado	154	2 102	29	1 405
Connecticut	20	417	4	116
Delaware	19	590	7	375
Florida	87	1 478	22	2 397
Georgia	109	1 321	14	555
Hawaii	15	635	5	461
Idaho	99	855	10	482
Illinois	668	70 243	180	666 576
Indiana	352	348 224	64	4 087 437
Iowa	992	23 557	279	15 334
Kansas	332	4 158	54	1 036
Kentucky	396	3 172	11	255
Louisiana	123	1 960	11	1 015
Maine	31	467	6	417
Maryland	133	4 216	50	5 081
Massachusetts	34	60 783	5	380 511
Michigan	482	94 647	102	30 303
Minnesota	1 001	34 138	404	44 201
Mississippi	100	970	9	400
Missouri	605	14 218	71	82 227
Montana	136	4 634	12	2 942
Nebraska	621	11 883	140	7 158
Nevada	17	163	4	92
New Hampshire	27	310	3	276
New Jersey	68	84 268	25	88 162
New Mexico	20	157	1	(D)
New York	411	289 760	115	3 812 354
North Carolina	128	1 439	11	1 172
North Dakota	232	5 619	65	6 901
Ohio	426	72 428	94	560 824
Oklahoma	184	1 682	14	830
Oregon	144	2 461	28	9 657
Pennsylvania	537	46 197	301	88 905
Rhode Island	8	132	2	(D)
South Carolina	36	304	3	42
South Dakota	427	13 816	136	12 128
Tennessee	295	3 706	18	1 536
Texas	365	5 326	37	3 410
Utah	47	621	8	225
Vermont	44	378	5	941
Virginia	172	65 879	13	629 466
Washington	140	2 524	20	4 394
West Virginia	38	266	4	49
Wisconsin	1 064	384 331	348	2 565 811
Wyoming	46	449	2	(D)
Geese				
U.S., total	6 858	166 316	1 510	407 445
Alabama	46	486	7	46
Alaska	5	29	4	367
Arizona	14	81	1	(D)
Arkansas	69	484	3	103
California	165	8 808	33	54 982
Colorado	141	1 082	27	507
Connecticut	24	235	3	103
Delaware	8	80	1	(D)
Florida	31	172	3	30
Georgia	43	548	5	71
Hawaii	5	77	–	–
Idaho	101	1 009	16	328
Illinois	344	3 657	65	1 523
Indiana	229	4 983	39	6 515
Iowa	535	15 899	148	12 580
Kansas	181	1 489	33	333
Kentucky	205	1 667	15	100
Louisiana	34	315	2	(D)
Maine	26	244	5	66
Maryland	82	1 040	16	393
Massachusetts	22	267	5	35
Michigan	284	3 040	51	3 187
Minnesota	559	17 100	240	37 242
Mississippi	47	1 325	3	1 521
Missouri	302	3 071	28	6 300
Montana	206	6 218	28	9 025
Nebraska	316	2 552	50	790
Nevada	12	75	2	(D)
New Hampshire	20	223	5	143
New Jersey	41	534	13	295
New Mexico	20	511	1	(D)
New York	223	2 779	42	2 740
North Carolina	56	575	5	58
North Dakota	275	11 902	62	15 273
Ohio	248	10 234	54	13 910
Oklahoma	120	881	11	332
Oregon	88	1 352	14	395
Pennsylvania	199	4 882	67	7 108
Rhode Island	4	24	1	(D)
South Carolina	25	255	1	(D)
South Dakota	366	39 819	140	212 446

	Inventory		Sales	
	Farms	Number	Farms	Number
Geese — Con.				
Tennessee	122	1 015	8	116
Texas	196	2 229	19	774
Utah	27	418	8	61
Vermont	20	94	1	(D)
Virginia	112	1 303	9	427
Washington	81	1 648	13	8 834
West Virginia	24	151	1	(D)
Wisconsin	499	8 882	190	7 115
Wyoming	56	572	12	89
Pigeons & Squabs				
U.S., total	457	244 253	143	1 798 755
Arizona	4	150	2	(D)
Arkansas	4	56	–	–
California	83	88 616	65	496 839
Colorado	6	84	–	–
Florida	11	5 293	3	5 600
Georgia	11	365	2	(D)
Hawaii	3	51	1	(D)
Idaho	6	115	2	(D)
Illinois	16	541	6	224
Indiana	10	346	4	94
Iowa	21	930	3	70
Kansas	9	496	2	(D)
Kentucky	12	536	2	(D)
Louisiana	10	612	2	(D)
Maryland	5	425	4	190
Michigan	13	569	3	123
Minnesota	21	1 112	2	(D)
Missouri	18	822	3	80
Montana	6	434	1	(D)
Nebraska	13	403	1	(D)
Nevada	3	90	–	–
New Hampshire	4	365	1	(D)
New Mexico	4	103	1	(D)
New York	17	543	2	(D)
North Dakota	6	279	–	–
Ohio	6	295	4	1 210
Oklahoma	5	180	1	(D)
Oregon	5	258	–	–
Pennsylvania	19	3 469	5	5 540
South Dakota	8	601	2	(D)
Tennessee	9	102	–	–
Texas	42	1 660	2	(D)
Virginia	5	100 111	7	817 192
Washington	5	166	1	(D)
Wisconsin	16	411	3	61
Wyoming	4	580	1	(D)
All other	17	33 084	5	177 990
Pheasants				
U.S., total	770	591 606	477	1 756 422
Alabama	5	789	2	(D)
Alaska	3	143	1	(D)
Arkansas	5	1 618	3	15 002
California	69	133 790	53	353 411
Colorado	14	1 761	7	2 607
Connecticut	11	12 211	12	93 190
Florida	9	283	7	2 461
Georgia	8	3 544	1	(D)
Idaho	3	12 770	1	(D)
Illinois	48	32 598	34	61 873
Indiana	20	20 818	15	45 006
Iowa	26	3 155	8	3 825
Kansas	23	66 242	20	44 864
Kentucky	12	923	2	(D)
Louisiana	5	145	3	88
Maryland	7	1 797	4	8 290
Massachusetts	3	1 004	1	(D)
Michigan	20	3 172	11	38 242
Minnesota	59	25 777	24	55 108
Missouri	21	12 002	10	24 192
Nebraska	9	226	1	(D)
New Hampshire	3	465	3	1 450
New Jersey	23	11 772	28	73 976
New Mexico	5	255	3	550
New York	36	69 914	34	313 562
North Carolina	12	359	3	100
North Dakota	16	1 859	8	1 713
Ohio	33	40 777	29	159 896
Oklahoma	15	7 867	6	21 520
Oregon	8	404	6	405
Pennsylvania	33	27 521	36	131 846
South Carolina	5	15	–	–
South Dakota	7	1 110	3	28 225
Tennessee	13	1 060	2	(D)
Texas	27	5 377	13	10 074
Utah	6	859	3	1 310
Vermont	3	76	3	390
Virginia	14	1 780	4	574
Washington	20	9 379	11	15 616
Wisconsin	103	75 849	60	189 895
All other	8	140	2	(D)

Table 1. **Miscellaneous Poultry: 1974** — Continued

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
Quail				
U.S., total	332	332 261	234	981 188
Alabama	11	1 628	9	12 957
Arkansas	9	10 825	8	81 752
California	19	16 154	15	47 704
Colorado	4	1 306	3	2 121
Florida	17	16 214	16	43 066
Georgia	18	83 010	19	142 982
Illinois	20	9 391	13	7 829
Indiana	9	6 473	5	10 327
Iowa	8	589	1	(D)
Kansas	11	5 456	10	11 079
Kentucky	18	4 405	9	6 778
Louisiana	8	3 467	3	6 321
Maryland	5	3 565	4	5 500
Minnesota	4	395	1	(D)
Mississippi	11	64 800	13	185 575
Missouri	15	15 136	12	36 905
Nebraska	4	109	1	(D)
Nevada	4	1 590	1	(D)
New Jersey	4	1 466	8	4 134
New Mexico	4	410	3	300
New York	13	7 135	9	13 315
North Carolina	7	10 800	8	14 739
Ohio	9	1 204	3	1 161
Oklahoma	13	7 140	10	62 065
Pennsylvania	6	2 488	5	7 943
South Carolina	9	28 006	5	38 125
Tennessee	8	9 877	4	21 892
Texas	20	8 244	14	187 938
Virginia	7	8 298	2	(D)
Washington	3	257	2	(D)
Wisconsin	18	593	9	1 303
All other	16	1 830	9	8 530
Other Poultry				
U.S., total	2 588	145 566	430	294 838
Alabama	29	684	11	2 565
Arizona	25	2 311	4	3 475
Arkansas	39	4 529	3	2 910
California	77	23 055	30	47 157
Colorado	55	762	5	235
Connecticut	4	34	–	–
Delaware	7	199	2	(D)
Florida	43	1 474	7	2 151
Georgia	43	5 350	6	13 244
Idaho	39	982	4	524
Illinois	94	2 596	18	1 974
Indiana	90	5 135	12	7 866
Iowa	87	2 331	8	1 307
Kansas	90	7 867	12	16 830
Kentucky	102	1 716	7	515
Louisiana	47	1 514	12	761
Maine	6	58	–	–
Maryland	50	7 880	15	19 068
Massachusetts	11	393	4	1 030
Michigan	53	1 314	17	4 060
Minnesota	88	3 494	16	14 233
Mississippi	38	820	6	504
Missouri	139	9 979	28	28 208
Montana	39	502	1	(D)
Nebraska	85	1 312	9	2 409
Nevada	6	28	–	–
New Hampshire	3	108	1	(D)
New Jersey	10	412	9	1 135
New Mexico	24	198	3	20
New York	54	11 398	16	14 393
North Carolina	44	1 569	1	(D)
North Dakota	23	2 372	9	6 199
Ohio	79	1 635	14	5 288
Oklahoma	101	4 256	11	9 772
Oregon	50	1 195	6	3 840
Pennsylvania	89	12 173	40	56 988
South Carolina	16	863	3	110
South Dakota	66	1 274	3	304
Tennessee	120	1 506	5	281
Texas	248	5 779	32	10 405
Utah	17	153	–	–
Vermont	5	29	–	–
Virginia	63	1 136	7	1 532
Washington	45	3 365	7	3 263
West Virginia	14	481	2	(D)
Wisconsin	104	9 018	20	9 743
Wyoming	24	275	2	(D)
All other	3	52	2	(D)

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

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Horses of All Ages					
U.S., total	205 543	1 027 683	33 766	164 907	168 141
Alabama	3 014	13 295	368	1 385	646
Alaska	72	934	31	167	85
Arizona	1 190	12 681	294	1 999	2 665
Arkansas	3 924	14 115	569	2 011	1 363
California	6 118	50 819	1 444	8 414	12 558
Colorado	5 406	36 453	948	5 119	2 995
Connecticut	244	2 059	79	1 090	1 067
Delaware	224	1 788	60	264	744
Florida	2 498	21 201	523	3 077	11 698
Georgia	2 644	11 264	363	1 808	2 214
Hawaii	157	2 747	32	137	87
Idaho	4 694	24 837	750	2 535	1 193
Illinois	6 599	30 310	1 066	5 297	3 917
Indiana	6 011	29 341	1 120	4 115	3 337
Iowa	8 936	32 844	1 337	5 393	2 344
Kansas	8 507	31 748	1 284	5 050	2 667
Kentucky	8 919	39 451	1 191	5 887	31 290
Louisiana	3 084	13 908	471	3 401	1 543
Maine	449	1 936	76	255	268
Maryland	1 305	10 635	356	2 005	4 680
Massachusetts	324	2 805	92	764	771
Michigan	4 286	23 503	830	3 688	2 922
Minnesota	5 872	24 386	939	4 736	2 331
Mississippi	3 721	12 772	433	2 249	779
Missouri	9 819	36 504	1 576	7 416	3 012
Montana	6 398	41 509	1 150	5 107	1 686
Nebraska	7 010	29 644	1 006	4 619	1 893
Nevada	701	9 020	156	1 698	717
New Hampshire	223	1 626	60	225	396
New Jersey	632	6 579	220	1 256	2 873
New Mexico	2 575	17 485	416	2 058	1 362
New York	4 102	21 748	678	5 472	5 237
North Carolina	3 828	12 046	365	1 709	1 614
North Dakota	4 395	19 274	750	3 406	1 001
Ohio	6 821	34 812	1 378	5 842	5 952
Oklahoma	8 845	35 953	1 251	6 459	5 296
Oregon	3 467	20 705	707	3 316	1 752
Pennsylvania	5 024	27 468	940	5 603	10 021
Rhode Island	36	285	13	36	25
South Carolina	1 309	5 429	154	719	645
South Dakota	5 059	25 523	900	6 199	1 617
Tennessee	6 861	24 373	972	4 977	3 095
Texas	19 419	104 105	2 895	13 597	10 698
Utah	2 664	12 260	427	1 396	838
Vermont	700	3 071	104	416	229
Virginia	4 067	19 887	778	3 259	8 992
Washington	3 413	17 559	679	2 546	1 857
West Virginia	1 149	4 595	149	722	282
Wisconsin	5 839	23 441	821	3 650	2 153
Wyoming	2 989	26 950	565	2 358	735
Ponies of All Ages					
U.S., total	59 071	131 729	4 116	14 496	1 505
Alabama	621	1 288	40	104	4
Alaska	11	38	3	7	1
Arizona	117	212	11	28	4
Arkansas	741	1 370	54	136	15
California	766	1 784	99	436	50
Colorado	803	1 605	56	193	11
Connecticut	100	265	5	12	7
Delaware	118	224	7	26	3
Florida	421	1 461	41	148	13
Georgia	751	1 765	42	248	23
Hawaii	26	63	2	(D)	(D)
Idaho	978	2 100	53	95	13
Illinois	3 099	7 925	223	930	72
Indiana	2 452	5 703	178	525	48
Iowa	4 533	10 978	359	1 460	103
Kansas	2 630	5 443	171	361	35
Kentucky	3 028	5 563	146	362	27
Louisiana	382	856	22	106	11

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

Farms With Sales of $2,500 and Over

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Ponies of All Ages—Con.					
Maine	163	403	16	29	2
Maryland	559	1 532	61	328	116
Massachusetts	136	570	17	122	28
Michigan	1 880	4 852	144	667	50
Minnesota	2 440	5 743	164	404	35
Mississippi	559	1 301	37	96	5
Missouri	2 671	5 587	213	742	57
Montana	930	1 797	71	187	14
Nebraska	2 337	4 558	152	428	31
Nevada	68	162	5	10	1
New Hampshire	97	197	10	19	4
New Jersey	232	623	15	33	9
New Mexico	244	478	13	24	1
New York	1 792	4 001	94	294	43
North Carolina	1 219	2 357	82	255	25
North Dakota	1 954	4 586	141	496	50
Ohio	2 824	6 118	196	818	93
Oklahoma	1 522	3 382	85	392	60
Oregon	598	1 504	64	194	15
Pennsylvania	1 892	4 296	134	527	60
Rhode Island	21	33	1	(D)	(D)
South Carolina	355	734	24	84	7
South Dakota	1 791	3 916	115	478	45
Tennessee	2 076	4 291	137	523	69
Texas	2 429	4 828	177	468	48
Utah	457	1 034	29	70	10
Vermont	292	756	22	51	4
Virginia	1 387	3 646	100	379	119
Washington	699	1 460	58	156	9
West Virginia	377	892	21	110	5
Wisconsin	3 008	6 224	175	832	39
Wyoming	485	1 225	31	98	5
Mules, Burros, and Donkeys of All Ages					
U.S., total	13 237	28 210	1 123	4 219	611
Alabama	305	664	31	51	7
Alaska	5	11	1	(D)	(D)
Arizona	121	386	14	60	6
Arkansas	357	528	29	80	10
California	350	998	36	81	14
Colorado	237	547	24	88	13
Connecticut	12	21	1	(D)	(D)
Delaware	8	15	–	–	–
Florida	106	330	12	162	26
Georgia	288	559	26	77	12
Hawaii	15	116	1	(D)	(D)
Idaho	192	570	26	71	14
Illinois	206	485	24	98	7
Indiana	171	441	25	96	16
Iowa	277	657	35	121	13
Kansas	247	647	24	99	26
Kentucky	1 662	2 706	106	208	31
Louisiana	143	253	13	36	5
Maine	17	30	2	(D)	(D)
Maryland	68	120	3	3	(Z)
Massachusetts	17	27	3	5	(Z)
Michigan	102	166	9	19	2
Minnesota	99	214	8	33	3
Mississippi	375	555	27	47	6
Missouri	436	1 210	61	392	78
Montana	152	1 488	11	539	17
Nebraska	128	310	10	23	3
Nevada	41	204	3	4	1
New Hampshire	10	11	–	–	–
New Jersey	45	281	8	69	20
New Mexico	121	274	16	25	2
New York	119	195	7	18	4
North Carolina	1 263	1 883	40	75	8
North Dakota	45	82	1	(D)	(D)
Ohio	163	327	18	37	3
Oklahoma	272	568	33	83	10
Oregon	172	316	17	31	3
Pennsylvania	569	1 898	89	191	36
Rhode Island	10	15	–	–	–
South Carolina	208	312	19	41	4
South Dakota	71	184	11	37	2
Tennessee	1 984	3 249	158	815	160
Texas	704	1 526	63	166	17
Utah	50	97	5	10	1
Vermont	17	37	1	(D)	(D)
Virginia	870	1 662	37	71	8
Washington	150	379	9	28	4
West Virginia	41	74	4	9	1
Wisconsin	127	239	17	95	13
Wyoming	89	343	5	6	1
Goats, Except Angora and Milk Goats					
U.S., total	3 614	182 283	1 509	74 096	1 085
Alabama	111	1 655	44	543	7
Arizona	14	51	6	28	1
Arkansas	65	1 167	28	401	7
California	115	3 223	60	2 112	47
Colorado	60	577	25	289	4
Connecticut	17	82	4	256	5
Delaware	7	22	3	6	(Z)
Florida	53	910	26	468	10
Georgia	217	3 708	97	1 178	16
Hawaii	9	159	2	(D)	(D)
Idaho	34	144	8	44	1
Illinois	106	484	32	2 644	54
Indiana	117	655	46	227	4
Iowa	90	353	20	122	2
Kansas	53	399	11	87	1
Kentucky	108	1 176	32	285	3
Louisiana	44	726	18	311	4
Maine	8	19	3	7	(Z)
Maryland	30	299	10	433	10
Massachusetts	11	36	4	27	1
Michigan	75	265	26	177	3
Minnesota	44	177	11	41	1
Mississippi	79	1 502	31	1 052	15
Missouri	114	1 409	36	357	6
Montana	13	17	–	–	–
Nebraska	58	268	18	112	1
Nevada	7	287	2	(D)	(D)
New Hampshire	3	10	2	(D)	(D)
New Jersey	24	151	4	51	3
New Mexico	27	307	13	161	3
New York	106	491	24	489	14
North Carolina	90	796	19	111	2
North Dakota	14	46	5	16	(Z)
Ohio	109	482	37	268	4
Oklahoma	67	768	28	933	16
Oregon	51	327	24	354	5
Pennsylvania	78	381	23	189	4
South Carolina	41	453	8	49	1
South Dakota	23	154	3	26	(Z)
Tennessee	254	6 474	96	2 112	41
Texas	838	149 668	555	57 233	772
Utah	11	69	1	(D)	(D)
Vermont	9	22	2	(D)	(D)
Virginia	57	778	20	473	9
Washington	40	220	19	118	3
West Virginia	12	461	6	106	2
Wisconsin	85	360	15	130	3
Wyoming	14	93	2	(D)	(D)
Rabbits & Their Pelts					
U.S., total	2 541	238 974	1 405	1 272 262	3 797
Alabama	13	107	3	31	(Z)
Alaska	5	248	2	(D)	(D)
Arizona	4	1 142	2	(D)	(D)
Arkansas	55	13 603	47	88 939	384
California	157	42 251	118	527 239	780
Colorado	48	852	20	1 934	4
Connecticut	7	1 177	5	5 296	56
Delaware	3	75	1	(D)	(D)
Florida	39	7 981	30	36 263	110
Georgia	29	577	14	1 735	4
Hawaii	4	74	1	(D)	(D)
Idaho	40	2 318	13	6 126	22
Illinois	135	7 447	55	16 153	45
Indiana	130	8 993	84	36 050	123
Iowa	109	1 944	33	2 330	5
Kansas	87	3 420	64	14 987	30
Kentucky	55	5 106	26	23 510	56
Louisiana	9	436	2	(D)	(D)
Maine	8	2 488	6	2 393	34
Maryland	26	3 740	11	15 969	74
Massachusetts	14	1 153	11	5 344	18
Michigan	151	17 880	75	21 698	111
Minnesota	100	3 970	42	11 411	55
Mississippi	15	2 472	8	3 091	2
Missouri	124	9 542	80	67 525	156
Montana	21	408	13	629	1
Nebraska	43	1 882	23	9 036	18
Nevada	7	1 851	6	1 703	5
New Hampshire	3	126	2	(D)	(D)
New Jersey	20	12 379	17	43 567	431
New Mexico	8	103	9	2 374	5
New York	110	5 785	47	16 419	77
North Carolina	25	6 387	18	16 809	106
North Dakota	38	2 114	15	3 318	6
Ohio	145	6 137	85	9 248	42
Oklahoma	65	5 088	40	26 337	42
Oregon	74	10 278	64	44 999	105
Pennsylvania	117	15 568	84	70 191	342
South Carolina	9	1 549	10	9 805	25
South Dakota	29	4 658	13	4 685	10
Tennessee	26	1 123	14	5 976	17
Texas	76	5 811	43	40 668	145
Utah	20	1 196	5	1 069	3
Vermont	15	1 122	8	8 027	16
Virginia	27	2 557	18	9 002	49
Washington	66	4 949	38	23 365	104
West Virginia	5	421	2	(D)	(D)
Wisconsin	212	6 200	72	20 847	74
Wyoming	11	286	4	437	1

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

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Chinchillas and Their Pelts					
U.S., total	199	43 905	196	27 495	1 051
Alabama	4	123	3	146	4
Arkansas	5	620	5	324	7
California	21	12 748	26	8 969	226
Colorado	4	262	4	181	4
Florida	3	653	3	372	17
Georgia	9	1 678	6	1 104	42
Illinois	9	1 651	9	595	17
Indiana	8	1 154	7	1 037	19
Iowa	4	850	5	215	6
Kansas	3	84	4	1 580	452
Michigan	4	1 165	5	530	9
Minnesota	5	1 221	4	558	7
Missouri	9	532	10	441	8
Montana	4	539	3	239	7
Nebraska	5	445	5	436	11
Nevada	4	588	4	481	9
New York	8	2 439	6	957	26
North Dakota	4	62	2	(D)	(D)
Ohio	38	3 013	39	2 783	73
Oklahoma	6	1 574	6	1 386	13
Pennsylvania	9	3 357	12	1 818	24
Texas	10	3 021	7	616	13
Utah	3	850	3	120	5
Washington	4	1 513	4	573	15
All other	16	3 763	14	1 930	37
Foxes and Their Pelts					
U.S., total	49	9 748	45	6 615	218
Florida	3	23	2	(D)	(D)
Iowa	5	193	7	200	6
Minnesota	12	339	12	449	18
New York	3	1 247	2	(D)	(D)
North Dakota	3	60	4	153	3
Wisconsin	7	6 695	7	4 428	91
All other	16	1 191	11	650	22
Poultry Hatched					
U.S., total	(X)	(X)	742	2 967 381 249	501 445
Alabama	(X)	(X)	20	279 173 039	34 764
Arkansas	(X)	(X)	34	438 365 730	58 393
California	(X)	(X)	33	67 135 937	24 211
Delaware	(X)	(X)	7	117 385 533	15 147
Florida	(X)	(X)	18	105 577 160	16 354
Georgia	(X)	(X)	44	428 513 024	55 860
Idaho	(X)	(X)	4	3 482 300	657
Illinois	(X)	(X)	30	8 752 050	3 501
Indiana	(X)	(X)	15	27 326 559	7 990
Iowa	(X)	(X)	54	23 466 316	13 568
Kansas	(X)	(X)	10	2 327 220	558
Kentucky	(X)	(X)	9	7 518 726	955
Louisiana	(X)	(X)	6	41 261 381	4 704
Maine	(X)	(X)	7	59 054 776	9 231
Maryland	(X)	(X)	16	231 699 481	28 256
Michigan	(X)	(X)	14	11 467 443	4 402
Minnesota	(X)	(X)	44	56 304 072	24 435
Mississippi	(X)	(X)	19	161 159 552	19 373
Missouri	(X)	(X)	31	21 662 389	7 959
Nebraska	(X)	(X)	23	4 229 510	879
New Jersey	(X)	(X)	11	1 152 252	296
New Mexico	(X)	(X)	–	–	–
New York	(X)	(X)	14	9 486 284	7 038
North Carolina	(X)	(X)	45	307 208 899	48 299
Oregon	(X)	(X)	12	18 789 200	3 981
Pennsylvania	(X)	(X)	30	91 396 154	18 016
Tennessee	(X)	(X)	10	36 589 791	5 028
Texas	(X)	(X)	37	154 782 354	27 669
Virginia	(X)	(X)	15	102 701 583	17 038
Washington	(X)	(X)	7	11 543 552	4 813
Wisconsin	(X)	(X)	15	18 245 500	4 146
Wyoming	(X)	(X)	–	–	–
All other	(X)	(X)	108	119 623 482	33 926
Other Livestock					
U.S., total	15 121	(X)	2 414	(X)	50 178
Alabama	483	(X)	44	(X)	542
Arizona	55	(X)	9	(X)	73
Arkansas	278	(X)	60	(X)	225
California	437	(X)	154	(X)	1 122
Colorado	150	(X)	31	(X)	2 662
Connecticut	40	(X)	6	(X)	1
Delaware	22	(X)	5	(X)	(Z)
Florida	186	(X)	49	(X)	398
Georgia	399	(X)	75	(X)	358
Idaho	137	(X)	28	(X)	29
Illinois	457	(X)	63	(X)	4 900
Indiana	497	(X)	64	(X)	681
Iowa	444	(X)	81	(X)	38
Kansas	219	(X)	52	(X)	58
Kentucky	1 320	(X)	66	(X)	35
Louisiana	288	(X)	56	(X)	514
Maine	54	(X)	10	(X)	25
Maryland	114	(X)	35	(X)	68
Massachusetts	41	(X)	10	(X)	4 791
Michigan	557	(X)	94	(X)	646
Minnesota	532	(X)	118	(X)	426
Mississippi	433	(X)	7	(X)	35
Missouri	606	(X)	87	(X)	279
Montana	106	(X)	20	(X)	180
Nebraska	157	(X)	28	(X)	891
Nevada	23	(X)	5	(X)	26
New Hampshire	32	(X)	7	(X)	27
New Jersey	69	(X)	22	(X)	541
New Mexico	93	(X)	12	(X)	17
New York	463	(X)	97	(X)	4 799
North Carolina	655	(X)	47	(X)	65
North Dakota	93	(X)	23	(X)	139
Ohio	630	(X)	98	(X)	183
Oklahoma	323	(X)	37	(X)	116
Oregon	186	(X)	40	(X)	143
Pennsylvania	510	(X)	129	(X)	2 023
South Carolina	275	(X)	12	(X)	2
South Dakota	169	(X)	52	(X)	1 453
Tennessee	1 249	(X)	97	(X)	532
Texas	843	(X)	220	(X)	472
Utah	92	(X)	9	(X)	47
Vermont	58	(X)	11	(X)	4
Virginia	487	(X)	60	(X)	904
Washington	154	(X)	29	(X)	3 073
West Virginia	112	(X)	19	(X)	22
Wisconsin	550	(X)	122	(X)	16 194
Wyoming	43	(X)	13	(X)	418

Table 3. **Mink: 1974**

Farms With Sales of $2,500 and Over	Inventory				Sales of mink and their pelts		
	Mink and their pelts		Female mink used for breeding				
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
U.S., total	1 142	2 158 157	1 073	804 822	1 119	2 893 844	52 671
California	6	1 137	5	951	5	3 553	62
Colorado	4	10 813	4	2 403	4	9 209	146
Georgia	3	5 450	3	4 275	4	9 300	168
Idaho	39	68 396	36	34 335	36	112 356	1 803
Illinois	30	156 136	29	37 673	32	125 828	3 144
Indiana	15	20 255	12	10 948	15	28 831	511
Iowa	51	60 895	48	26 422	50	92 331	1 976
Kansas	5	135	3	122	1	(D)	(D)
Kentucky	10	21	2	(D)	3	22	(Z)
Massachusetts	9	8 541	9	4 380	10	14 257	217
Michigan	44	118 687	42	34 853	45	133 700	2 621

Table 3. **Mink: 1974**—Continued

Farms With Sales of $2,500 and Over	Inventory				Sales of mink and their pelts		
	Mink and their pelts		Female mink used for breeding				
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
Minnesota	136	306 766	132	99 063	137	404 565	6 588
Missouri	6	4 185	2	(D)	3	6 530	133
Montana	16	16 936	16	7 918	15	22 782	428
Nebraska	11	9 828	10	3 797	12	17 253	301
New Jersey	4	18 489	4	4 489	4	12 375	211
New Mexico	3	9	–	–	–	–	–
New York	40	84 926	38	28 299	43	108 912	2 031
North Carolina	12	2 528	5	2 251	4	4 720	69
North Dakota	7	624	4	154	5	3 379	69
Ohio	46	69 445	43	33 211	47	118 195	2 259
Oklahoma	10	4 953	9	1 446	8	4 267	76
Oregon	62	101 167	59	37 702	60	151 477	2 875
Pennsylvania	41	90 679	41	32 293	42	101 060	1 800
South Dakota	10	44 139	10	16 789	11	66 834	1 134
Tennessee	6	143	3	81	3	235	4
Texas	6	67	5	66	3	180	3
Utah	154	173 486	154	79 163	159	248 092	4 341
Virginia	8	5 185	5	1 506	5	3 847	86
Washington	48	97 561	48	40 059	49	131 099	2 593
Wisconsin	285	657 285	281	245 714	291	928 399	16 588
Wyoming	3	4 071	3	1 055	3	3 999	60
All other	12	15 219	8	12 547	10	26 127	372

Table 4. **Colonies of Bees: 1974**

Farms With Sales of $2,500 and Over	Inventory of colonies of bees		Sales					
			Colonies of bees			Pounds of honey		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
U.S., total	6 459	1 708 383	329	495 748	5 166	4 656	106 810 105	53 614
Alabama	87	19 511	10	14 440	462	60	822 619	444
Arizona	37	34 900	1	(D)	(D)	28	1 610 338	811
Arkansas	136	15 779	5	257	6	69	992 507	432
California	447	305 753	54	150 363	1 880	397	16 920 456	8 137
Colorado	97	39 018	6	832	16	72	2 938 931	1 403
Connecticut	21	307	1	(D)	(D)	9	15 333	12
Delaware	6	31	–	–	–	3	480	(Z)
Florida	174	75 338	11	10 950	133	161	4 778 561	2 339
Georgia	124	57 378	17	95 691	1 018	99	1 662 556	945
Hawaii	5	3 019	–	–	–	5	133 312	67
Idaho	104	106 376	44	4 633	101	85	6 563 576	3 178
Illinois	151	6 772	3	1 228	3	100	449 017	242
Indiana	157	5 752	6	38	(Z)	106	249 833	144
Iowa	169	33 580	1	(D)	(D)	135	2 968 177	1 428
Kansas	122	14 563	5	36	1	79	729 077	358
Kentucky	202	2 317	4	11	(Z)	114	82 029	42
Louisiana	72	22 960	5	16 321	125	49	1 015 089	532
Maine	15	2 182	–	–	–	11	68 489	36
Maryland	61	1 728	2	(D)	(D)	35	41 166	26
Massachusetts	36	2 281	–	–	–	20	37 547	39
Michigan	294	50 588	9	520	15	209	3 000 987	1 538
Minnesota	237	103 222	13	3 220	57	219	8 735 806	4 560
Mississippi	61	14 097	6	89 592	454	38	391 161	194
Missouri	193	5 206	4	61	2	90	329 345	170
Montana	86	55 907	2	(D)	(D)	68	4 882 696	2 616
Nebraska	150	98 877	3	245	6	132	7 664 612	3 667
Nevada	21	2 776	2	(D)	(D)	17	162 443	88
New Hampshire	13	70	–	–	–	4	961	1
New Jersey	49	4 062	4	654	11	33	164 262	93
New Mexico	34	5 704	1	(D)	(D)	17	269 679	119
New York	246	51 096	6	343	7	188	2 927 230	1 456
North Carolina	152	8 649	1	(D)	(D)	94	378 271	230
North Dakota	53	61 552	6	816	20	45	5 691 241	2 926
Ohio	407	21 279	7	432	2	266	792 397	402
Oklahoma	182	7 223	7	89	2	102	406 380	219
Oregon	131	20 794	15	924	34	95	1 405 636	698
Pennsylvania	210	11 350	8	389	6	141	529 187	266
South Carolina	39	2 874	–	–	–	26	121 390	65
South Dakota	91	115 904	5	1 311	30	85	8 929 625	4 505
Tennessee	256	6 985	6	211	5	161	324 809	176
Texas	388	77 717	18	94 849	608	274	5 263 330	2 651
Utah	45	21 665	1	(D)	(D)	41	1 255 182	658
Vermont	34	2 193	–	–	–	18	109 045	58
Virginia	156	10 377	8	1 395	15	107	625 080	323
Washington	157	97 655	8	2 243	49	114	3 510 534	1 816
West Virginia	59	2 997	1	(D)	(D)	42	157 272	79
Wisconsin	435	70 330	12	1 243	34	346	4 757 224	2 440
Wyoming	54	27 681	1	(D)	(D)	47	1 945 227	986
All other	3	8	–	–	–	–	–	–

Table 5. **Angora Goats: 1974**

Farms With Sales of $2,500 and Over

	Inventory of Angora goats		Sales					
			Angora goats			Pounds of mohair		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Pounds	Sales ($1,000)
U.S., total	1 520	783 068	657	114 393	1 813	1 551	6 374 385	8 710
Arkansas	7	205	1	(D)	(D)	7	1 270	2
California	19	942	9	265	6	19	6 260	7
Illinois	12	36	4	23	(Z)	12	195	(Z)
Kentucky	8	67	2	(D)	(D)	8	452	1
Michigan	8	34	2	(D)	(D)	8	216	(Z)
Missouri	30	1 808	9	302	10	32	11 939	18
Nebraska	5	16	4	12	(Z)	4	66	(Z)
New Jersey	3	142	–	–	–	1	(D)	(D)
New Mexico	12	1 469	–	–	–	12	9 555	16
Oklahoma	4	167	–	–	–	4	1 034	2
Oregon	16	568	2	(D)	(D)	16	3 336	4
South Dakota	4	1 632	1	(D)	(D)	4	28 384	29
Tennessee	9	222	5	32	1	9	1 508	3
Texas	1 358	775 491	608	112 054	1 775	1 393	6 307 573	8 625
West Virginia	7	187	6	84	1	7	1 010	2
All other	18	82	4	20	(Z)	15	387	(Z)

Table 6. **Milk Goats: 1974**

Farms With Sales of $2,500 and Over

	Inventory of milk goats		Sales					
			Milk goats			Goats milk		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Gallons	Sales ($1,000)
U.S., total	1 496	18 270	608	8 352	465	557	1 794 617	2 658
Alabama	9	81	2	(D)	(D)	6	8 850	18
Alaska	5	22	3	6	(Z)	2	(D)	(D)
Arizona	9	48	5	97	7	2	(D)	(D)
Arkansas	35	580	14	304	5	19	49 215	47
California	171	5 081	86	1 891	81	84	624 037	906
Colorado	43	725	12	250	4	14	70 646	157
Connecticut	9	78	5	73	5	3	4 190	10
Delaware	7	45	4	25	1	5	6 000	11
Florida	11	200	7	74	3	6	19 978	68
Georgia	6	57	3	16	1	–	–	–
Hawaii	3	8	–	–	–	–	–	–
Idaho	33	385	12	261	9	7	13 484	20
Illinois	85	561	33	311	8	32	41 548	66
Indiana	64	302	22	97	3	26	25 221	65
Iowa	58	472	21	205	8	13	22 636	31
Kansas	42	212	10	40	2	14	23 100	30
Kentucky	31	148	6	16	(Z)	8	12 160	13
Maine	11	41	2	(D)	(D)	1	(D)	(D)
Maryland	11	59	3	17	1	4	3 740	9
Massachusetts	6	231	4	77	5	3	14 850	16
Michigan	48	476	22	102	4	16	25 759	47
Minnesota	49	281	18	78	5	13	20 669	22
Mississippi	7	195	1	(D)	(D)	1	(D)	(D)
Missouri	64	504	26	204	7	20	45 373	61
Montana	10	44	–	–	–	1	(D)	(D)
Nebraska	34	163	9	30	(Z)	8	14 550	28
Nevada	6	85	1	(D)	(D)	3	11 850	20
New Hampshire	4	65	3	12	1	2	(D)	(D)
New Jersey	18	250	10	221	26	7	21 447	23
New Mexico	17	162	7	109	3	7	19 200	26
New York	61	445	27	251	13	21	37 652	51
North Carolina	25	87	5	24	1	3	4 500	5
North Dakota	9	40	4	7	(Z)	–	–	–
Ohio	82	448	35	202	7	24	29 489	50
Oklahoma	38	278	9	50	3	6	7 820	13
Oregon	45	582	30	310	15	32	63 630	94
Pennsylvania	66	695	30	370	44	28	81 333	91
South Dakota	13	77	–	–	–	1	(D)	(D)
Tennessee	24	236	8	199	7	16	30 200	58
Texas	76	1 540	32	1 237	72	35	147 656	198
Utah	9	84	5	52	3	3	2 200	5
Vermont	9	57	5	20	1	2	(D)	(D)
Virginia	19	208	7	102	9	11	29 708	35
Washington	41	806	22	307	18	19	97 903	147
West Virginia	5	37	3	9	(Z)	3	5 250	7
Wisconsin	60	1 025	31	620	80	21	112 768	165
Wyoming	5	44	2	(D)	(D)	3	5 700	5
All other	3	20	2	(D)	(D)	2	(D)	(D)

Table 7. **Fish: 1974**

Farms With Sales of $2,500 and Over	Fish sales, 1974											Acres under water for fish production	
	Total		Any			Only pounds			Only number				
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Catfish														
U.S., total	773	12 681	585	24 148 891	221	4 230 276	552	23 438 844	10 518	188	3 683 361	1 727	731	27 171
Alabama	121	1 318	90	2 010 005	35	1 142 269	86	1 926 087	901	31	1 055 828	376	118	2 314
Arkansas	103	3 068	88	5 845 456	20	393 243	83	5 331 396	2 736	15	56 213	40	100	7 525
California	18	269	12	69 664	6	950 250	12	69 664	62	6	950 250	207	15	423
Florida	22	110	16	120 100	6	20 880	16	120 100	95	6	20 880	15	18	1 166
Georgia	53	159	45	257 072	12	14 910	41	240 372	140	8	10 050	10	49	1 776
Illinois	25	33	10	29 988	17	16 860	8	29 488	19	15	16 360	13	25	260
Kansas	40	164	34	192 047	9	43 445	31	185 196	142	6	12 945	13	41	628
Kentucky	14	96	11	120 246	3	3 250	11	120 246	92	3	3 250	4	12	77
Louisiana	32	280	26	461 273	6	57 315	26	461 273	240	6	57 315	40	28	776
Mississippi	112	4 945	90	10 014 128	25	391 717	87	9 980 312	4 188	22	378 835	739	110	8 439
Missouri	55	421	35	2 811 985	24	788 161	31	2 792 985	282	20	772 117	129	53	778
Oklahoma	20	82	14	88 179	6	4 965	14	88 179	70	6	4 965	12	19	253
Tennessee	47	369	35	410 974	15	72 640	32	407 792	336	12	34 990	27	43	614
Texas	81	998	60	1 211 937	26	304 771	55	1 179 917	880	21	283 763	67	73	1 782
All other	30	368	19	505 837	11	25 600	19	505 837	334	11	25 600	34	27	363
Trout														
U.S., total	237	14 177	130	14 782 930	115	3 263 675	122	14 626 188	12 884	107	1 752 599	1 094	226	2 894
Colorado	25	666	21	491 575	5	1 385 020	20	412 575	486	4	185 020	90	24	249
Idaho	25	8 998	20	11 185 177	5	111 500	20	11 185 177	8 926	5	111 500	72	25	181
Michigan	26	378	11	205 787	16	162 452	10	205 777	282	15	112 452	93	24	1 253
Montana	11	252	4	102 200	7	628 512	4	102 200	37	7	628 512	215	10	98
New York	7	170	3	27 000	4	78 463	3	27 000	47	4	78 463	123	8	44
North Carolina	8	58	4	38 378	4	11 600	4	38 378	46	4	11 600	12	8	10
Pennsylvania	11	446	5	253 000	6	159 923	5	253 000	278	6	159 923	168	10	33
Tennessee	14	242	5	142 730	9	49 872	5	142 730	169	9	49 872	73	14	108
Utah	7	587	4	570 400	3	4 000	4	570 400	579	3	4 000	8	7	70
Washington	11	21	4	32 050	7	67 235	4	32 050	7	7	67 235	14	11	42
Wisconsin	14	116	9	87 146	5	62 080	9	87 146	94	5	62 080	22	13	20
All other	78	2 243	40	1 647 487	44	543 018	34	1 569 755	1 933	38	281 942	205	72	790
Other Food-Type Fish														
U.S., total	64	817	38	1 019 164	28	397 383	36	1 018 159	728	26	397 053	87	58	1 837
All other	64	817	38	1 019 164	28	397 383	36	1 018 159	729	26	397 053	87	58	1 838
Tropical Fish														
U.S., total	131	5 800	28	2 149 145	105	56 595 285	26	2 143 074	1 165	103	56 589 214	4 628	111	1 006
Florida	87	4 621	23	2 043 144	65	29 531 855	22	2 037 074	1 088	64	29 525 785	3 526	85	793
All other	44	1 180	5	106 001	40	27 063 430	4	106 000	77	39	27 063 429	1 103	26	214
Other Fish														
U.S., total	124	11 136	72	9 984 766	52	96 120 181	72	9 984 766	6 641	52	96 120 181	4 495	116	16 733
Arkansas	46	4 824	43	9 034 393	3	133 450	43	9 034 393	4 722	3	133 450	102	43	13 340
All other	78	6 315	29	950 373	49	95 986 731	29	950 373	1 920	49	95 986 731	4 394	73	3 396

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

Farms With Sales of $2,500 and Over

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)					
U.S., total	484 802	23 246 694	61 091 226	59 498	5 103 963
Alabama	582	16 509	29 478	1	(D)
Arizona	1 135	161 697	1 004 342	1 135	161 697
Arkansas	1 045	44 405	103 856	16	589
California	6 442	946 180	5 280 076	6 142	897 602
Colorado	8 991	714 011	1 899 335	7 558	600 609
Connecticut	571	18 088	49 333	3	61
Delaware	243	5 332	16 211	3	17
Florida	168	5 752	11 602	9	332
Georgia	396	9 763	20 064	1	(D)
Idaho	13 274	1 025 585	3 235 804	10 441	700 860
Illinois	21 349	515 232	1 460 014	14	363
Indiana	14 074	300 052	781 776	17	435
Iowa	50 501	1 391 168	4 005 362	7	177
Kansas	26 387	952 151	2 485 179	1 494	118 900
Kentucky	8 944	154 102	390 046	12	186
Louisiana	309	10 804	23 359	5	136
Maine	384	14 352	31 742	3	54
Maryland	2 111	55 323	174 585	7	73
Massachusetts	607	20 115	51 491	5	122
Michigan	19 709	769 075	1 920 219	41	1 122
Minnesota	49 126	1 753 132	4 782 248	95	2 714
Mississippi	639	16 034	30 388	4	18
Missouri	16 229	472 527	1 109 228	32	1 026
Montana	10 033	1 230 887	2 422 870	5 307	604 235
Nebraska	35 872	1 557 834	3 812 099	5 506	252 356
Nevada	1 036	176 045	586 705	1 036	175 145
New Hampshire	390	14 752	33 824	–	–
New Jersey	1 280	46 766	137 054	14	285
New Mexico	2 319	175 570	759 702	2 197	169 053
New York	15 364	777 324	2 008 368	9	366
North Carolina	978	12 948	27 743	4	26
North Dakota	20 199	1 824 599	2 760 613	279	19 029
Ohio	14 557	351 895	966 371	3	147
Oklahoma	7 739	316 551	933 127	766	40 883
Oregon	4 717	348 307	1 143 722	3 298	262 210
Pennsylvania	16 830	522 908	1 484 207	21	495
Rhode Island	72	2 252	6 008	1	(D)
South Carolina	156	4 350	10 074	1	(D)
South Dakota	27 915	2 481 139	3 528 520	607	49 931
Tennessee	2 953	52 991	120 948	4	21
Texas	4 252	230 717	725 582	1 612	127 919
Utah	6 104	377 763	1 194 267	5 478	327 684
Vermont	1 562	80 639	182 765	2	(D)
Virginia	3 810	78 472	196 855	7	119
Washington	5 560	403 941	1 468 227	3 356	237 003
West Virginia	1 569	41 007	100 917	1	(D)
Wisconsin	52 534	2 294 784	6 588 520	50	1 937
Wyoming	3 783	470 829	995 951	2 892	347 883
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
U.S., total	316 025	11 186 102	20 934 905	8 508	789 862
Alabama	1 771	54 309	88 040	–	–
Arizona	21	898	1 448	19	631
Arkansas	3 428	132 823	236 037	23	1 015
California	1 507	96 721	209 344	1 066	68 892
Colorado	1 457	185 323	290 203	1 159	161 879
Connecticut	988	40 577	84 091	4	45
Delaware	367	8 064	16 846	–	–
Florida	189	9 341	18 434	15	953
Georgia	1 210	37 493	67 803	1	(D)
Idaho	1 368	92 099	156 447	667	48 175
Illinois	19 962	476 867	970 717	4	115
Indiana	17 698	372 226	736 830	1	(D)
Iowa	19 960	552 231	1 239 608	2	(D)
Kansas	4 517	124 428	196 461	18	1 713
Kentucky	31 926	781 587	1 446 226	27	248
Louisiana	819	38 762	70 101	5	69
Maine	2 051	133 952	226 135	4	42
Maryland	3 863	118 661	250 236	1	(D)
Massachusetts	1 107	53 684	112 404	4	18
Michigan	7 078	207 573	392 498	4	17
Minnesota	10 462	409 814	739 460	13	402
Mississippi	1 856	64 836	116 335	3	42
Missouri	37 084	1 637 656	2 772 099	25	718
Montana	2 513	254 348	412 206	1 337	142 292
Nebraska	2 318	158 803	205 933	112	7 505
Nevada	155	42 976	62 538	155	42 976
New Hampshire	810	44 826	80 163	–	–
New Jersey	1 076	38 059	74 314	4	19
New Mexico	181	10 266	13 132	155	9 000
New York	14 532	838 841	1 686 880	10	180
North Carolina	5 325	87 726	153 623	6	28
North Dakota	3 939	224 435	299 727	11	535
Ohio	24 441	582 197	1 200 730	3	107
Oklahoma	1 164	59 726	96 491	15	976
Oregon	3 966	218 086	430 650	1 487	109 182
Pennsylvania	20 149	648 004	1 335 172	9	118
Rhode Island	120	3 738	6 904	1	(D)
South Carolina	275	7 136	11 689	–	–
South Dakota	1 543	105 849	120 916	16	1 186
Tennessee	19 051	492 703	867 137	14	162
Texas	957	40 089	75 321	29	2 389
Utah	774	41 911	82 929	684	39 181
Vermont	3 224	226 909	424 054	4	59
Virginia	13 290	425 250	776 439	21	171
Washington	3 154	134 828	300 750	805	36 976
West Virginia	3 989	155 416	298 417	9	203
Wisconsin	17 669	581 529	1 295 996	10	454
Wyoming	721	132 526	184 991	546	111 062
Small Grain Hay (dry tons)					
U.S., total	51 844	1 589 968	2 473 697	4 896	166 030
Alabama	947	20 774	31 891	2	(D)
Alaska	22	918	1 477	–	–
Arizona	95	4 023	10 513	86	3 532
Arkansas	695	19 826	36 703	2	(D)
California	2 812	193 196	423 890	1 074	53 143
Colorado	1 321	55 754	72 607	648	15 367
Connecticut	19	424	684	–	–
Delaware	20	387	702	–	–
Florida	127	4 523	7 289	2	(D)
Georgia	470	10 229	16 936	–	–
Idaho	683	17 509	29 468	416	7 968
Illinois	882	15 292	26 386	–	–
Indiana	658	8 448	13 730	–	–
Iowa	1 883	33 310	64 644	–	–
Kansas	1 450	34 778	55 578	29	964
Kentucky	1 884	23 348	38 631	2	(D)
Louisiana	577	20 262	34 963	12	422
Maine	37	1 546	2 844	–	–
Maryland	133	2 445	4 868	–	–
Massachusetts	24	222	291	–	–
Michigan	252	4 977	10 304	2	(D)
Minnesota	1 245	22 143	37 465	1	(D)
Mississippi	1 715	51 252	85 331	1	(D)
Missouri	2 527	51 596	77 430	4	116
Montana	2 507	140 218	179 555	447	18 194
Nebraska	1 671	48 588	75 003	170	5 835
Nevada	136	5 319	8 730	136	5 319
New Hampshire	23	553	772	–	–
New Jersey	54	1 188	2 289	1	(D)
New Mexico	246	11 596	17 931	170	7 166
New York	595	11 917	21 249	–	–
North Carolina	2 590	27 745	47 437	7	69
North Dakota	3 090	128 553	141 632	8	297
Ohio	574	9 560	16 687	–	–
Oklahoma	2 509	64 366	92 046	40	1 380
Oregon	1 413	50 759	86 130	434	14 747
Pennsylvania	517	11 878	22 233	–	–
South Carolina	841	15 548	26 290	–	–
South Dakota	3 494	214 657	251 125	46	1 422
Tennessee	1 978	27 732	43 474	2	(D)
Texas	3 649	112 132	166 399	259	10 653
Utah	361	6 306	12 218	293	4 310
Vermont	157	3 733	6 462	1	(D)
Virginia	1 877	21 626	39 057	2	(D)
Washington	1 112	28 757	48 357	340	5 991
West Virginia	195	2 651	4 446	–	–
Wisconsin	1 174	19 985	42 709	3	66
Wyoming	601	27 397	36 797	256	8 821
Lespedeza for Hay (dry tons)					
U.S., total	22 370	385 862	610 269	47	1 316
Alabama	781	11 621	19 112	–	–
Arkansas	1 158	27 507	42 704	12	332
California	9	403	788	2	(D)
Delaware	49	587	913	–	–
Florida	20	404	1 158	2	(D)
Georgia	294	6 091	10 331	1	(D)
Illinois	416	8 301	12 154	–	–
Indiana	379	4 918	7 862	–	–
Iowa	34	529	917	–	–
Kansas	667	13 940	19 186	2	(D)
Kentucky	6 108	91 302	151 341	2	(D)
Louisiana	63	2 386	3 919	1	(D)
Maryland	486	6 616	11 114	1	(D)
Mississippi	1 035	19 211	31 729	1	(D)
Missouri	1 699	42 024	59 954	5	210
Montana	4	142	202	2	(D)
Nebraska	7	236	301	1	(D)
North Carolina	1 662	15 037	22 673	3	13
Ohio	11	115	185	–	–
Oklahoma	819	26 050	42 636	3	92
South Carolina	277	5 719	8 745	–	–
Tennessee	5 007	82 410	131 071	2	(D)
Texas	210	7 002	11 709	5	237
Virginia	1 149	12 836	18 591	2	(D)
West Virginia	23	360	614	–	–
All other	3	115	360	–	–

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Coastal Bermuda Grass for Hay (dry tons)					
U.S., total	38 987	1 305 164	3 206 209	1 207	57 143
Alabama	4 396	116 331	349 190	10	152
Arizona	23	3 560	8 756	23	3 560
Arkansas	2 142	69 042	161 036	28	1 016
California	30	4 021	8 262	26	3 577
Colorado	4	219	173	4	219
Florida	1 502	65 677	190 282	71	4 187
Georgia	5 617	146 383	441 992	34	730
Kansas	209	5 459	7 793	2	(D)
Louisiana	1 768	69 967	190 781	28	533
Mississippi	1 666	49 814	120 285	1	(D)
Missouri	195	5 164	7 730	3	31
Nebraska	13	264	281	–	–
New Mexico	4	84	359	3	64
North Carolina	1 318	21 791	61 322	4	42
Oklahoma	2 380	98 517	173 194	68	3 172
South Carolina	2 052	53 745	146 583	3	57
Tennessee	340	6 343	13 472	–	–
Texas	15 258	587 098	1 321 292	899	39 640
Virginia	66	1 628	3 305	–	–
All other	4	57	121	–	–
Wild Hay (dry tons)					
U.S., total	107 311	7 322 415	7 871 794	4 902	1 249 174
Alabama	1 266	46 016	68 420	3	60
Alaska	15	373	458	–	–
Arizona	15	626	782	11	416
Arkansas	3 771	148 801	217 070	13	237
California	817	117 614	166 351	290	63 230
Colorado	1 032	206 432	247 597	580	156 153
Connecticut	136	3 746	5 739	–	–
Delaware	14	269	485	–	–
Florida	141	6 158	10 448	6	68
Georgia	639	17 003	22 645	1	(D)
Idaho	809	82 726	116 847	511	60 551
Illinois	298	6 472	8 885	–	–
Indiana	263	4 156	5 463	–	–
Iowa	1 080	14 406	24 739	–	–
Kansas	13 150	527 010	565 719	10	565
Kentucky	1 588	34 897	43 972	4	41
Louisiana	1 325	49 154	79 146	14	185
Maine	240	11 192	13 296	–	–
Maryland	92	1 427	2 209	–	–
Massachusetts	135	3 678	4 874	2	(D)
Michigan	351	9 612	14 888	1	(D)
Minnesota	9 410	177 317	255 472	4	7
Mississippi	2 811	98 111	150 201	1	(D)
Missouri	2 928	113 521	142 003	4	222
Montana	2 918	401 169	467 550	887	223 976
Nebraska	11 301	1 413 591	1 234 506	218	24 175
Nevada	274	195 856	181 835	273	171 656
New Hampshire	111	4 073	5 422	1	(D)
New Jersey	113	2 807	3 362	–	–
New Mexico	69	5 652	5 177	49	3 863
New York	974	34 990	49 765	–	–
North Carolina	699	9 026	11 011	–	–
North Dakota	15 488	1 107 294	1 116 858	17	5 266
Ohio	347	6 624	9 745	–	–
Oklahoma	5 281	289 266	368 096	16	718
Oregon	1 149	228 544	310 350	539	189 962
Pennsylvania	424	12 602	17 255	1	(D)
Rhode Island	17	616	984	–	–
South Carolina	239	5 048	6 379	–	–
South Dakota	14 056	1 189 161	956 443	41	3 191
Tennessee	1 730	41 092	51 041	–	–
Texas	4 648	201 926	292 750	37	1 799
Utah	858	60 703	94 588	617	49 634
Vermont	300	12 848	18 579	–	–
Virginia	761	19 766	27 193	–	–
Washington	721	28 460	46 216	78	2 770
West Virginia	282	8 723	12 385	–	–
Wisconsin	1 177	18 976	31 403	–	–
Wyoming	1 048	342 885	385 192	673	290 293
Other Hay (dry tons)					
U.S., total	95 276	3 533 362	5 730 121	4 123	231 561
Alabama	4 225	136 184	225 711	8	178
Alaska	97	8 417	11 126	3	200
Arizona	102	4 968	12 377	89	4 391
Arkansas	3 078	113 464	202 493	22	816
California	815	49 572	113 458	556	31 283
Colorado	1 318	103 133	131 217	291	23 447
Connecticut	65	1 807	3 985	–	–
Delaware	35	445	694	–	–
Florida	1 280	66 931	139 946	70	6 119
Georgia	2 451	71 740	107 146	42	1 559
Idaho	251	13 851	21 897	131	4 452
Illinois	1 230	24 327	43 091	1	(D)
Indiana	969	18 401	34 378	5	131
Iowa	1 322	31 345	61 119	1	(D)
Kansas	9 469	286 673	511 152	163	5 403
Kentucky	2 658	53 334	90 791	2	(D)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Other Hay (dry tons)—Con.					
Louisiana	1 753	68 397	138 343	19	575
Maine	68	2 925	4 350	–	–
Maryland	209	3 261	6 705	–	–
Massachusetts	94	4 114	7 376	–	–
Michigan	462	9 843	24 218	–	–
Minnesota	1 606	32 902	59 264	1	(D)
Mississippi	4 371	135 881	239 414	–	–
Missouri	5 728	229 018	365 279	11	200
Montana	745	57 410	66 806	141	13 965
Nebraska	2 988	140 808	223 781	192	8 401
Nevada	70	21 135	31 845	70	21 135
New Hampshire	38	1 883	3 487	–	–
New Jersey	90	3 622	5 450	2	(D)
New Mexico	244	14 177	22 431	141	5 758
New York	685	20 272	38 674	–	–
North Carolina	4 157	54 038	81 991	16	172
North Dakota	1 873	102 968	128 910	6	321
Ohio	655	10 727	22 908	1	(D)
Oklahoma	9 008	327 787	532 066	364	12 594
Oregon	691	40 420	70 375	195	13 199
Pennsylvania	677	14 882	29 832	1	(D)
Rhode Island	7	187	274	–	–
South Carolina	1 083	26 937	41 019	–	–
South Dakota	2 625	183 446	224 009	22	1 234
Tennessee	3 896	86 124	145 427	2	(D)
Texas	18 101	814 624	1 280 623	1 254	46 622
Utah	130	7 399	14 262	100	5 074
Vermont	155	7 629	14 072	1	(D)
Virginia	1 955	39 502	61 378	8	79
Washington	360	19 965	31 564	85	3 317
West Virginia	195	7 103	12 021	1	(D)
Wisconsin	922	16 382	36 066	3	22
Wyoming	269	42 974	55 250	103	20 419
Grass Silage and Haylage (green tons)					
U.S., total	61 850	2 697 143	15 988 659	2 233	157 979
Alabama	128	5 176	30 513	–	–
Alaska	21	3 094	14 562	3	404
Arizona	36	3 747	35 177	36	3 747
Arkansas	189	8 752	53 001	5	177
California	475	45 154	464 512	370	36 011
Colorado	284	20 073	148 307	240	17 585
Connecticut	147	5 256	31 910	–	–
Delaware	48	1 055	7 846	–	–
Florida	84	6 614	48 211	6	610
Georgia	155	6 918	47 490	1	(D)
Idaho	326	19 588	172 147	258	14 697
Illinois	2 626	85 983	527 494	2	(D)
Indiana	1 512	51 516	316 356	5	153
Iowa	5 039	169 238	1 134 463	–	–
Kansas	790	32 459	202 064	56	3 660
Kentucky	843	23 434	149 071	–	–
Louisiana	102	4 199	25 100	1	(D)
Maine	232	9 491	49 825	–	–
Maryland	630	19 610	137 229	1	(D)
Massachusetts	195	9 188	60 224	4	22
Michigan	2 911	141 702	787 747	9	483
Minnesota	4 524	172 569	985 434	16	787
Mississippi	172	5 442	31 539	–	–
Missouri	819	34 794	177 922	8	302
Montana	206	25 197	134 694	122	12 535
Nebraska	1 836	89 354	525 806	287	14 810
Nevada	31	3 065	30 593	31	3 065
New Hampshire	112	4 752	21 854	–	–
New Jersey	173	7 641	46 413	1	(D)
New Mexico	21	1 297	12 362	18	1 034
New York	5 386	262 187	1 462 670	2	(D)
North Carolina	356	9 909	75 198	–	–
North Dakota	592	58 363	202 938	12	753
Ohio	3 199	98 531	635 583	–	–
Oklahoma	262	15 317	108 378	19	2 056
Oregon	323	16 408	121 446	138	8 789
Pennsylvania	4 792	162 415	964 597	6	138
Rhode Island	21	468	3 449	1	(D)
South Carolina	88	3 815	27 709	–	–
South Dakota	1 571	112 232	422 924	20	1 497
Tennessee	695	21 452	158 952	–	–
Texas	368	23 690	153 479	60	3 537
Utah	165	9 800	82 971	148	8 548
Vermont	800	56 630	246 499	2	(D)
Virginia	657	28 018	167 993	1	(D)
Washington	751	36 868	313 970	238	10 649
West Virginia	216	6 085	36 898	–	–
Wisconsin	16 844	746 605	4 289 330	23	1 022
Wyoming	95	11 922	102 209	81	10 515
Hay Crops Cut & Fed Green (green tons)					
U.S., total	33 247	800 984	4 511 939	1 596	103 506
Alabama	86	2 631	14 835	–	–
Alaska	6	148	320	1	(D)
Arizona	40	5 075	51 376	40	5 075

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Hay Crops Cut & Fed Green (green tons) — Con.					
Arkansas	84	2 881	12 704	2	(D)
California	598	47 926	522 999	517	43 081
Colorado	172	10 670	73 111	139	9 176
Connecticut	95	2 059	10 033	–	–
Delaware	47	733	4 469	–	–
Florida	59	3 721	37 601	9	504
Georgia	86	2 678	17 014	–	–
Hawaii	5	2 106	53 110	4	96
Idaho	216	16 197	107 305	182	14 894
Illinois	930	17 479	99 941	1	(D)
Indiana	479	8 824	49 834	3	68
Iowa	1 296	26 543	151 967	–	–
Kansas	423	12 387	74 501	36	1 588
Kentucky	332	8 149	36 046	–	–
Louisiana	118	3 776	21 998	–	–
Maine	270	7 124	30 906	–	–
Maryland	321	4 967	32 553	1	(D)
Massachusetts	142	3 113	14 563	3	45
Michigan	2 356	52 782	246 975	3	34
Minnesota	1 375	26 190	145 709	3	37
Mississippi	113	4 293	32 021	1	(D)
Missouri	400	11 585	50 857	3	36
Montana	92	9 269	25 946	43	2 829
Nebraska	463	13 866	70 305	83	2 980
Nevada	24	2 076	12 385	24	2 076
New Hampshire	130	3 149	15 490	–	–
New Jersey	124	2 316	13 993	–	–
New Mexico	42	1 363	14 949	38	1 280
New York	2 943	66 105	296 725	–	–
North Carolina	172	2 491	16 083	–	–
North Dakota	186	18 503	51 451	6	458
Ohio	1 582	26 430	135 360	1	(D)
Oklahoma	152	5 699	25 533	11	320
Oregon	145	7 101	49 866	75	4 796
Pennsylvania	2 444	38 899	184 784	2	(D)
Rhode Island	7	94	203	–	–
South Carolina	75	1 680	9 437	1	(D)
South Dakota	396	17 980	58 940	3	90
Tennessee	284	6 171	37 178	–	–
Texas	348	19 012	107 496	59	2 720
Utah	104	3 612	22 284	95	3 446
Vermont	554	16 940	67 240	1	(D)
Virginia	191	5 080	23 348	–	–
Washington	468	18 899	185 229	175	6 519
West Virginia	64	828	3 508	–	–
Wisconsin	12 181	228 085	1 181 720	8	132
Wyoming	27	1 299	9 738	23	988
Red Clover Seed (lb)					
U.S., total	16 862	270 840	28 389 379	325	10 247
Alabama	28	666	78 102	–	–
Arkansas	17	266	57 340	–	–
California	17	1 687	509 868	17	1 687
Delaware	32	587	57 148	–	–
Idaho	137	3 327	1 212 104	118	2 027
Illinois	2 562	43 406	3 145 025	5	174
Indiana	1 174	15 681	1 052 839	–	–
Iowa	707	10 793	716 874	–	–
Kansas	435	7 241	671 440	2	(D)
Kentucky	462	7 433	618 878	1	(D)
Maryland	181	2 514	183 191	–	–
Michigan	1 608	22 758	2 268 379	1	(D)
Minnesota	1 310	22 863	2 374 627	2	(D)
Mississippi	34	680	91 935	2	(D)
Missouri	2 250	37 403	3 775 860	–	–
Montana	10	834	41 008	6	708
Nebraska	211	3 177	240 451	1	(D)
New Jersey	4	59	1 980	–	–
New York	351	6 744	530 512	–	–
North Carolina	68	1 220	80 287	1	(D)
North Dakota	44	1 699	144 857	–	–
Ohio	2 027	29 089	2 302 320	–	–
Oklahoma	26	703	58 850	1	(D)
Oregon	393	12 323	3 545 429	108	2 437
Pennsylvania	728	6 642	496 500	–	–
South Carolina	10	347	70 960	–	–
South Dakota	82	2 499	191 627	1	(D)
Tennessee	149	2 054	215 880	–	–
Texas	37	1 319	141 156	3	160
Utah	9	659	296 660	9	599
Vermont	23	328	15 202	–	–
Virginia	211	3 266	259 250	–	–
Washington	54	2 512	1 371 858	40	1 855
West Virginia	39	419	31 520	–	–
Wisconsin	1 420	17 343	1 445 532	1	(D)
All other	12	299	93 930	6	249
Alfalfa Seed (lb)					
U.S., total	8 621	400 169	96 200 782	1 986	182 470
Arizona	25	2 384	462 626	25	2 384
California	209	52 506	29 107 975	209	52 506
Colorado	152	3 792	421 061	113	2 725
Idaho	702	36 211	14 168 538	544	27 814

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Alfalfa Seed (lb) — Con.					
Illinois	30	440	29 010	–	–
Indiana	25	325	14 930	–	–
Iowa	72	987	51 778	–	–
Kansas	909	24 106	2 154 292	9	899
Kentucky	41	453	32 380	–	–
Maryland	10	111	8 030	–	–
Michigan	123	1 304	67 829	–	–
Minnesota	180	2 377	135 518	2	(D)
Missouri	48	1 531	110 707	–	–
Montana	474	29 226	2 723 779	97	5 312
Nebraska	1 157	28 077	2 123 940	37	792
Nevada	68	23 540	9 340 005	68	23 540
New Jersey	6	55	2 200	–	–
New Mexico	62	2 295	327 965	62	2 295
New York	97	1 807	56 884	–	–
North Carolina	3	21	680	1	(D)
North Dakota	529	13 186	512 428	1	(D)
Ohio	53	517	30 163	–	–
Oklahoma	543	21 192	3 131 716	44	1 499
Oregon	218	14 832	6 638 741	195	14 113
Pennsylvania	94	1 131	82 577	–	–
South Dakota	1 844	77 823	4 429 230	39	1 507
Tennessee	9	58	4 443	–	–
Texas	115	5 046	690 578	37	1 523
Utah	265	16 966	4 164 453	190	13 133
Vermont	16	290	10 222	–	–
Virginia	10	67	2 200	1	(D)
Washington	281	30 956	14 786 631	281	30 956
West Virginia	11	61	2 060	–	–
Wisconsin	149	2 749	121 445	–	–
Wyoming	85	3 619	247 468	31	1 447
All other	6	128	6 300	–	–
Austrian Winter Peas (lb)					
U.S., total	326	33 740	48 685 568	7	184
Idaho	312	33 357	47 989 478	–	–
Oregon	9	220	326 340	4	84
All other	5	163	369 750	3	100
Birdsfoot Trefoil Seed (lb)					
U.S., total	222	6 003	631 455	2	(D)
Indiana	3	20	1 320	–	–
Iowa	5	48	7 950	–	–
Michigan	23	350	19 845	–	–
Minnesota	8	127	14 870	–	–
Missouri	5	104	7 500	–	–
New York	81	1 974	169 956	–	–
Ohio	26	305	17 723	–	–
Oregon	6	86	4 876	–	–
Pennsylvania	14	102	5 453	–	–
Vermont	15	620	51 616	–	–
Wisconsin	34	1 447	148 846	–	–
Alta Fescue Seed (lb)					
U.S., total	643	29 095	8 108 849	6	72
Alabama	14	331	51 606	2	(D)
Arkansas	36	1 204	304 988	–	–
Georgia	6	74	15 790	–	–
Idaho	3	85	12 950	1	(D)
Illinois	10	488	24 800	–	–
Indiana	7	99	13 300	–	–
Iowa	3	65	3 750	–	–
Kansas	19	889	152 821	–	–
Kentucky	33	493	87 172	–	–
Missouri	367	17 426	3 518 699	–	–
North Carolina	13	250	66 575	–	–
Oklahoma	7	205	25 475	–	–
Oregon	70	6 399	3 599 966	1	(D)
South Carolina	10	216	26 700	–	–
Tennessee	34	717	183 707	–	–
Virginia	7	54	8 250	–	–
All other	4	100	12 300	2	(D)
Chewings Fescue Seed (lb)					
U.S., total	144	12 877	6 894 801	10	782
Missouri	6	102	20 020	–	–
Oregon	130	12 094	6 732 467	10	782
All other	8	681	142 314	–	–
Ky 31 Fescue Seed (lb)					
U.S., total	5 499	236 941	51 881 627	11	396
Alabama	80	5 087	844 492	–	–
Arkansas	322	13 611	2 803 060	2	(D)
Georgia	140	4 648	945 873	–	–
Idaho	4	667	139 440	–	–
Illinois	34	785	105 750	–	–
Indiana	51	771	135 280	–	–
Kansas	247	11 962	2 104 054	–	–
Kentucky	594	14 436	2 664 232	–	–
Louisiana	3	40	4 600	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Ky 31 Fescue Seed (lb)—Con.					
Mississippi	29	693	116 630	–	–
Missouri	3 197	162 239	37 077 609	3	137
North Carolina	143	3 601	570 569	–	–
Oklahoma	84	2 993	420 571	1	(D)
Oregon	12	2 428	1 808 560	3	92
South Carolina	108	3 015	479 455	–	–
Tennessee	377	8 747	1 447 706	–	–
Texas	6	132	27 240	–	–
Virginia	63	1 025	173 831	–	–
All other	5	61	12 675	2	(D)
Red Fescue Seed (lb)					
U.S., total	120	9 298	5 090 867	21	1 809
Idaho	9	1 107	640 147	–	–
Missouri	17	483	87 995	–	–
Oregon	82	7 335	4 130 356	20	1 749
Washington	8	267	207 419	1	60
All other	4	106	24 950	–	–
Other Fescue Seed (lb)					
U.S., total	390	20 802	10 876 565	18	1 078
Alabama	5	95	13 000	–	–
Arkansas	23	602	134 714	–	–
Idaho	13	617	148 287	1	(D)
Illinois	6	52	7 150	–	–
Kansas	6	138	12 866	–	–
Kentucky	18	352	68 800	–	–
Minnesota	5	285	74 495	–	–
Missouri	169	6 275	1 095 368	–	–
North Carolina	3	224	56 200	–	–
Oklahoma	4	110	6 110	1	(D)
Oregon	107	10 988	8 950 529	14	1 019
Tennessee	11	388	61 090	–	–
Virginia	3	53	5 540	2	(D)
Washington	6	365	196 234	–	–
All other	11	258	46 182	–	–
Bahia Grass Seed					
U.S., total	481	38 099	3 940 622	14	1 625
Alabama	71	4 131	498 579	–	–
Arkansas	15	750	139 846	–	–
Florida	147	22 831	1 817 013	14	1 625
Georgia	40	2 594	308 844	–	–
Louisiana	22	876	103 705	–	–
Mississippi	110	4 770	750 438	–	–
South Carolina	6	126	9 000	–	–
Texas	68	1 983	309 597	–	–
Bentgrass Seed (lb)					
U.S., total	199	23 678	8 729 635	21	1 969
Oregon	197	23 654	8 726 035	21	1 969
Bromegrass Seed (lb)					
U.S., total	896	28 789	5 372 139	26	767
Colorado	8	80	13 735	6	44
Idaho	25	1 325	253 398	2	(D)
Illinois	4	79	13 738	–	–
Iowa	48	1 177	203 293	–	–
Kansas	487	14 564	2 826 944	4	58
Minnesota	3	53	6 300	–	–
Missouri	40	882	141 797	–	–
Montana	8	505	79 900	4	185
Nebraska	133	3 209	540 297	5	198
North Dakota	14	709	82 476	–	–
Ohio	4	52	3 200	–	–
Pennsylvania	3	19	1 740	–	–
South Dakota	91	4 846	558 009	–	–
Washington	18	920	406 152	1	(D)
All other	10	369	241 160	4	258
Orchardgrass Seed (lb)					
U.S., total	749	28 623	13 313 781	16	903
Arkansas	9	147	30 600	–	–
Georgia	3	25	6 900	–	–
Idaho	5	53	6 256	5	53
Illinois	7	116	13 200	–	–
Indiana	13	290	28 760	–	–
Iowa	15	272	61 680	–	–
Kentucky	81	1 523	295 581	–	–
Missouri	211	4 239	846 909	–	–
Nebraska	5	36	5 370	–	–
North Carolina	5	19	4 000	–	–
Ohio	7	48	4 950	–	–
Oregon	158	15 850	10 483 415	8	838
Pennsylvania	7	90	8 076	–	–
Tennessee	32	331	73 386	–	–
Virginia	184	5 544	1 437 200	–	–
Washington	3	12	5 400	3	12
All other	4	28	2 098	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Annual Ryegrass Seed (lb)					
U.S., total	1 142	144 668	170 556 663	33	5 182
Alabama	32	1 101	359 495	–	–
Arkansas	18	398	80 470	–	–
California	4	770	357 000	3	740
Delaware	4	35	9 300	–	–
Florida	13	508	87 934	–	–
Georgia	49	1 355	389 020	–	–
Iowa	3	16	3 200	–	–
Kansas	4	96	19 800	–	–
Louisiana	95	4 511	1 147 329	3	56
Michigan	7	54	13 640	–	–
Mississippi	236	5 722	1 365 904	1	(D)
Missouri	4	82	18 350	–	–
Montana	5	228	12 770	–	–
New Jersey	4	37	9 950	1	(D)
Oklahoma	33	656	154 900	–	–
Oregon	537	125 287	165 631 790	22	3 989
South Carolina	15	1 591	379 795	–	–
Tennessee	11	120	26 460	–	–
Texas	33	1 408	296 808	2	(D)
Virginia	16	326	48 898	–	–
All other	19	367	143 850	1	(D)
Perennial Ryegrass Seed (lb)					
U.S., total	319	52 593	41 615 647	35	2 978
Alabama	4	148	46 000	–	–
Florida	6	70	8 700	–	–
Georgia	3	51	20 270	–	–
Louisiana	10	480	137 100	–	–
Mississippi	15	508	113 640	–	–
Montana	6	174	9 890	1	(D)
Oklahoma	6	243	40 160	–	–
Oregon	234	49 513	40 591 592	29	2 717
Tennessee	3	18	2 950	–	–
Texas	13	654	104 350	–	–
Washington	10	330	382 895	3	81
All other	9	404	158 100	2	(D)
Sudan Grass Seed (lb)					
U.S., total	115	11 189	12 763 463	64	7 273
California	42	6 642	8 289 362	36	4 530
Indiana	3	31	5 400	–	–
Kansas	4	807	332 490	1	(D)
Missouri	5	99	22 820	–	–
Nebraska	4	78	38 060	1	(D)
Oklahoma	4	65	37 250	–	–
Oregon	3	83	52 000	–	–
Texas	45	3 309	3 974 431	26	2 135
All other	5	75	11 650	–	–
Timothy Seed (lb)					
U.S., total	3 937	97 378	18 660 773	7	242
Idaho	20	960	385 959	2	76
Illinois	126	2 017	339 404	–	–
Indiana	205	2 121	381 633	–	–
Iowa	217	2 859	640 182	–	–
Kentucky	194	3 652	663 514	–	–
Maine	7	65	13 614	–	–
Maryland	31	250	37 940	–	–
Michigan	65	921	94 750	–	–
Minnesota	582	42 030	8 517 336	–	–
Missouri	861	22 330	4 083 166	–	–
New York	117	1 937	292 640	–	–
Ohio	1 039	13 118	2 364 657	–	–
Oregon	6	256	223 472	5	166
Pennsylvania	316	2 805	342 554	–	–
Tennessee	15	86	24 175	–	–
Vermont	5	247	2 607	–	–
Virginia	14	120	25 985	–	–
Washington	3	120	36 000	–	–
West Virginia	9	132	14 900	–	–
Wisconsin	99	1 005	136 635	–	–
All other	6	347	39 650	–	–
Wheatgrass Seed (lb)					
U.S., total	292	21 332	2 980 099	55	3 782
Colorado	39	2 485	404 755	26	913
Idaho	9	1 674	293 948	–	–
Montana	60	7 849	791 637	8	1 775
Nebraska	4	56	7 165	1	(D)
New Mexico	4	129	32 198	4	129
North Dakota	17	770	84 143	–	–
Oregon	5	345	65 250	1	(D)
South Dakota	102	4 236	461 248	–	–
Texas	5	72	10 400	1	(D)
Utah	9	737	40 740	3	137
Washington	21	1 213	317 242	2	(D)
Wyoming	10	516	41 998	6	251
All other	7	1 250	429 375	3	484

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Merion Kentucky Bluegrass Seed (lb)					
U.S., total	247	32 972	10 939 619	78	8 904
Idaho	38	7 544	2 834 426	10	2 742
Minnesota	39	6 731	925 685	–	–
Oregon	86	9 039	4 672 189	55	4 720
South Dakota	25	3 046	379 070	–	–
Washington	56	6 376	2 106 545	12	1 414
All other	3	236	21 704	1	28
Proprietary Kentucky Bluegrass Seed (lb)					
U.S., total	99	12 546	6 527 878	40	4 391
Idaho	16	2 767	1 283 173	3	1 379
Minnesota	3	1 680	624 000	–	–
Oregon	47	4 099	3 184 133	35	2 952
Washington	30	3 397	1 381 372	2	60
All other	3	603	55 200	–	–
Other Kentucky Bluegrass Seed (lb)					
U.S., total	580	87 635	40 028 076	119	12 288
Idaho	67	16 562	8 680 138	9	4 128
Kentucky	18	728	54 640	–	–
Minnesota	121	22 111	6 430 927	–	–
Missouri	5	232	43 436	–	–
Nebraska	5	113	26 200	2	(D)
Oregon	162	19 178	12 909 475	97	7 514
South Dakota	65	6 690	548 478	1	(D)
Texas	8	359	22 523	–	–
Washington	121	21 502	11 259 692	7	219
All other	8	160	52 567	3	69
Lespedeza Seed (lb)					
U.S., total	1 306	37 268	7 098 483	3	190
Alabama	9	521	167 300	–	–
Arkansas	10	727	263 809	3	190
Georgia	8	108	32 560	–	–
Illinois	59	4 351	536 167	–	–
Indiana	13	571	66 700	–	–
Kansas	117	3 993	714 280	–	–
Kentucky	322	8 441	1 486 634	–	–
Maryland	46	1 171	169 852	–	–
Mississippi	6	96	20 120	–	–
Missouri	308	9 079	1 936 586	–	–
North Carolina	80	704	111 643	–	–
Oklahoma	21	398	68 926	–	–
South Carolina	53	3 860	885 520	–	–
Tennessee	221	2 922	586 402	–	–
Virginia	30	240	38 084	–	–
All other	3	86	13 900	–	–
Lupine Seed (lb)					
U.S., total	7	222	137 048	–	–
South Carolina	3	72	25 848	–	–
All other	4	150	111 200	–	–
Alsike Clover Seed (lb)					
U.S., total	19	264	58 210	2	(D)
Minnesota	5	59	14 200	–	–
Wisconsin	3	13	1 700	–	–
All other	11	192	42 310	2	(D)
Crimson Clover Seed (lb)					
U.S., total	179	7 412	1 650 451	3	105
Florida	6	141	24 416	–	–
Georgia	21	690	120 050	–	–
Indiana	4	75	9 300	–	–
Michigan	3	49	5 200	–	–
Minnesota	7	105	21 200	–	–
Mississippi	5	389	60 690	–	–
Ohio	8	219	24 320	–	–
Oklahoma	3	92	16 200	2	(D)
Oregon	90	5 035	1 292 390	1	(D)
Tennessee	15	202	33 875	–	–
Texas	8	263	19 100	–	–
Virginia	6	85	11 360	–	–
All other	3	67	12 350	–	–
Ladino Clover Seed (lb)					
U.S., total	55	7 956	2 782 090	47	7 895
California	47	7 895	2 775 705	47	7 895
Texas	3	25	2 900	–	–
All other	5	36	3 485	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sweetclover Seed (lb)					
U.S., total	542	14 771	3 446 247	6	84
Colorado	4	109	8 900	–	–
Illinois	21	301	55 781	–	–
Indiana	24	323	77 818	–	–
Iowa	3	36	2 600	–	–
Kansas	42	563	77 992	–	–
Michigan	10	74	14 854	–	–
Minnesota	153	5 885	1 532 736	2	(D)
Missouri	4	33	10 980	–	–
Nebraska	37	545	95 074	–	–
North Dakota	53	2 119	466 522	–	–
Ohio	80	1 810	458 695	–	–
Oklahoma	10	165	20 250	1	(D)
South Dakota	82	2 538	559 260	–	–
Texas	14	206	47 585	1	(D)
All other	5	64	17 200	2	(D)
White Clover Seed (lb)					
U.S., total	75	4 615	828 460	4	284
Idaho	12	474	125 935	1	(D)
Louisiana	7	1 560	152 390	–	–
Mississippi	4	75	4 180	–	–
Oregon	27	1 639	429 267	1	(D)
Texas	14	272	28 101	–	–
All other	11	595	88 587	2	(D)
Redtop Seed (lb)					
U.S., total	320	10 308	1 361 407	1	(D)
Illinois	76	2 825	377 093	–	–
Indiana	13	202	30 345	–	–
Kentucky	17	247	22 634	–	–
Missouri	191	6 742	885 416	–	–
Ohio	3	55	10 937	–	–
Texas	14	165	26 475	1	(D)
All other	6	72	8 507	–	–
Hairy Vetch Seed (lb)					
U.S., total	119	4 180	1 471 961	1	(D)
Arkansas	5	53	14 850	–	–
Mississippi	3	75	26 500	–	–
Nebraska	16	707	82 472	–	–
Oklahoma	43	1 030	241 149	–	–
Oregon	23	1 016	846 710	–	–
Texas	24	1 156	228 524	–	–
All other	5	143	31 756	1	(D)
Vetch Seed, Excluding Hairy (lb)					
U.S., total	137	7 323	1 415 495	7	218
California	15	1 542	472 227	1	(D)
Illinois	3	29	2 010	–	–
Iowa	15	312	33 956	–	–
Minnesota	7	198	38 729	–	–
Nebraska	13	575	61 963	–	–
Ohio	5	111	8 880	–	–
Oklahoma	20	382	56 600	1	(D)
Oregon	4	82	40 100	1	(D)
Pennsylvania	22	2 408	324 636	–	–
Texas	14	997	301 970	–	–
Wisconsin	3	13	2 854	–	–
All other	16	674	71 570	4	63
All Other Seeds					
U.S., total	891	65 892	20 559 675	174	21 014
Alabama	49	2 356	538 620	1	(D)
Arizona	50	8 784	5 220 912	50	8 784
Arkansas	10	110	12 670	–	–
California	20	4 041	3 846 841	18	3 939
Colorado	18	1 028	378 361	7	229
Florida	19	1 655	687 608	4	83
Georgia	44	2 580	1 049 555	2	(D)
Idaho	13	402	102 040	2	(D)
Iowa	13	228	54 383	–	–
Kansas	10	1 387	340 339	4	1 067
Kentucky	18	320	44 204	–	–
Louisiana	11	802	207 400	–	–
Michigan	3	214	21 580	–	–
Minnesota	65	3 843	1 020 102	–	–
Mississippi	23	283	77 958	–	–
Missouri	11	355	69 000	–	–
Montana	10	651	126 770	5	212
Nebraska	10	510	59 908	5	378
New Mexico	7	936	418 190	4	154
North Dakota	24	1 560	291 690	1	(D)
Ohio	8	102	15 430	–	–
Oklahoma	120	5 811	622 279	9	304
Oregon	12	310	128 795	1	(D)
South Carolina	11	319	200 600	–	–
South Dakota	24	767	72 806	1	(D)

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
All Other Seeds—Con.					
Tennessee	3	19	9 700	–	–
Texas	239	25 340	4 726 920	53	4 767
Vermont	4	93	9 200	–	–
Virginia	8	50	11 648	–	–
Washington	8	310	63 964	2	(D)
Wisconsin	10	338	47 062	–	–
Wyoming	4	261	63 440	3	101
All other	12	127	19 700	2	(D)
Field Corn for Silage or Green Chop (green tons)					
U.S., total	278 250	10 111 824	107 985 708	20 361	1 127 791
Alabama	780	41 524	455 735	8	218
Arizona	116	10 093	194 303	116	10 093
Arkansas	183	8 028	71 224	24	1 280
California	1 759	155 827	2 939 504	1 734	154 451
Colorado	3 383	222 410	3 816 553	3 296	216 362
Connecticut	841	47 268	805 384	2	(D)
Delaware	233	7 256	98 437	1	(D)
Florida	292	15 769	203 311	13	3 208
Georgia	1 164	78 292	982 162	33	3 043
Hawaii	3	191	2 565	–	–
Idaho	2 714	79 171	1 455 889	2 644	77 435
Illinois	11 313	351 495	4 039 922	24	655
Indiana	7 781	223 495	2 616 746	17	553
Iowa	25 232	807 563	9 412 263	21	1 079
Kansas	7 761	362 631	3 414 153	1 439	112 799
Kentucky	7 074	142 877	2 209 162	10	86
Louisiana	162	8 301	104 816	9	486
Maine	744	37 100	510 499	5	40
Maryland	2 608	96 069	1 314 209	4	74
Massachusetts	790	33 273	526 679	13	184
Michigan	11 407	458 241	4 740 978	52	2 374
Minnesota	31 463	897 077	8 685 387	119	3 423
Mississippi	905	40 984	451 800	12	787
Missouri	7 607	235 837	2 106 579	55	2 526
Montana	987	70 858	1 026 900	799	57 179
Nebraska	16 253	784 758	6 190 236	4 132	181 498
Nevada	65	2 632	46 316	65	2 632
New Hampshire	466	19 577	307 773	3	170
New Jersey	816	32 586	462 514	4	111
New Mexico	227	20 134	297 942	217	19 035
New York	15 778	587 513	7 679 938	49	1 267
North Carolina	3 673	112 745	1 569 144	12	250
North Dakota	5 469	308 118	1 692 169	116	7 888
Ohio	10 478	258 672	3 247 921	4	142
Oklahoma	352	27 357	348 314	136	16 158
Oregon	720	29 969	598 378	612	26 774
Pennsylvania	16 215	381 552	5 340 350	52	1 531
Rhode Island	89	3 145	47 396	1	(D)
South Carolina	596	35 694	485 866	3	71
South Dakota	17 465	1 266 050	6 319 622	291	18 322
Tennessee	3 862	121 175	1 631 050	9	413
Texas	918	81 344	1 197 557	597	63 014
Utah	2 068	58 469	969 810	2 067	58 327
Vermont	2 170	87 776	1 251 336	4	149
Virginia	6 222	191 538	2 724 052	34	741
Washington	1 059	47 301	956 996	662	28 981
West Virginia	1 601	33 420	491 332	8	189
Wisconsin	43 645	1 136 028	11 192 038	148	2 781
Wyoming	741	52 641	752 498	685	48 957
Field Corn for Dry Fodder, Hogged or Grazed					
U.S., total	18 710	407 029	(X)	626	17 304
Alabama	610	12 392	(X)	2	(D)
Arizona	6	22	(X)	6	22
Arkansas	47	1 045	(X)	1	(D)
California	27	620	(X)	16	363
Colorado	139	5 093	(X)	85	2 536
Connecticut	11	239	(X)	–	–
Delaware	29	354	(X)	–	–
Florida	335	7 629	(X)	7	104
Georgia	742	12 730	(X)	4	199
Idaho	53	1 125	(X)	48	1 004
Illinois	1 289	27 812	(X)	–	–
Indiana	832	15 196	(X)	–	–
Iowa	1 533	29 443	(X)	–	–
Kansas	556	13 270	(X)	23	876
Kentucky	597	7 925	(X)	–	–
Louisiana	68	1 081	(X)	4	59
Maine	11	458	(X)	–	–
Maryland	109	1 533	(X)	–	–
Massachusetts	12	116	(X)	1	(D)
Michigan	622	12 337	(X)	2	(D)
Minnesota	973	19 253	(X)	3	120
Mississippi	119	2 219	(X)	2	(D)
Missouri	949	18 638	(X)	2	(D)
Montana	96	5 138	(X)	16	440
Nebraska	1 522	55 197	(X)	93	4 316
Nevada	3	31	(X)	3	31
New Hampshire	7	83	(X)	–	–
New Jersey	28	471	(X)	–	–
New Mexico	25	489	(X)	24	459

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Field Corn for Dry Fodder, Hogged or Grazed—Con.					
New York	280	5 843	(X)	2	(D)
North Carolina	887	7 274	(X)	6	17
North Dakota	600	20 454	(X)	2	(D)
Ohio	524	8 810	(X)	–	–
Oklahoma	33	742	(X)	1	(D)
Oregon	30	607	(X)	19	432
Pennsylvania	455	5 929	(X)	–	–
South Carolina	341	4 835	(X)	–	–
South Dakota	936	49 171	(X)	22	704
Tennessee	498	5 913	(X)	–	–
Texas	249	5 872	(X)	40	929
Utah	82	1 606	(X)	69	1 394
Vermont	12	393	(X)	–	–
Virginia	525	6 452	(X)	4	27
Washington	36	490	(X)	25	322
West Virginia	71	1 035	(X)	–	–
Wisconsin	1 691	25 976	(X)	5	71
Wyoming	108	3 683	(X)	89	2 516
Sorghums for Silage or Green Chop (green tons)					
U.S., total	27 395	843 216	8 063 456	1 429	68 080
Alabama	398	17 574	203 773	–	–
Arizona	76	6 768	121 854	76	6 768
Arkansas	364	15 457	177 009	16	738
California	103	5 372	75 495	85	4 880
Colorado	327	21 339	141 232	160	6 671
Connecticut	23	406	3 552	–	–
Delaware	32	588	8 480	–	–
Florida	150	8 430	89 377	7	1 545
Georgia	369	17 160	192 225	1	(D)
Idaho	22	408	4 243	12	157
Illinois	534	10 830	101 907	–	–
Indiana	336	6 011	70 517	–	–
Iowa	541	8 498	91 162	–	–
Kansas	8 042	265 953	2 632 618	395	16 859
Kentucky	360	4 860	58 217	–	–
Louisiana	170	9 173	93 438	2	(D)
Maine	43	1 065	12 336	–	–
Maryland	188	2 277	26 189	–	–
Massachusetts	23	203	1 491	–	–
Michigan	487	7 010	56 206	2	(D)
Minnesota	469	7 896	86 056	3	29
Mississippi	864	32 893	410 134	–	–
Missouri	1 091	25 899	277 125	8	256
Montana	9	237	2 254	3	72
Nebraska	3 045	77 141	573 339	296	5 502
Nevada	5	457	8 800	5	457
New Hampshire	24	523	4 436	1	(D)
New Jersey	115	1 687	19 175	–	–
New Mexico	86	3 933	58 638	66	2 865
New York	894	12 086	123 240	–	–
North Carolina	610	16 598	184 792	2	(D)
North Dakota	87	3 640	24 271	3	220
Ohio	440	5 200	59 263	–	–
Oklahoma	1 003	40 768	383 886	52	3 910
Oregon	17	412	4 595	6	133
Pennsylvania	964	8 210	85 956	–	–
South Carolina	273	10 083	123 153	–	–
South Dakota	1 388	57 668	313 975	9	597
Tennessee	516	10 520	119 711	1	(D)
Texas	1 867	101 842	870 236	168	15 387
Utah	41	741	10 031	34	601
Vermont	72	1 352	10 480	–	–
Virginia	291	6 157	70 686	1	(D)
Washington	17	449	6 520	4	91
West Virginia	56	876	10 456	–	–
Wisconsin	546	6 171	56 623	–	–
Wyoming	14	350	3 534	10	211
All other	3	45	770	1	(D)
Sorghums Cut for Dry Forage or Hay (dry tons)					
U.S., total	16 625	583 855	1 229 390	953	37 625
Alabama	126	2 978	7 875	1	(D)
Arizona	9	198	587	9	198
Arkansas	168	4 163	10 768	3	41
California	38	1 814	3 768	35	1 644
Colorado	755	66 421	71 935	88	3 938
Delaware	3	13	38	–	–
Florida	24	676	1 672	–	–
Georgia	63	1 022	2 590	–	–
Idaho	9	588	1 332	6	527
Illinois	65	1 087	2 450	–	–
Indiana	23	396	932	–	–
Iowa	47	707	1 898	–	–
Kansas	5 794	191 490	529 100	182	6 227
Kentucky	174	677	2 065	–	–
Louisiana	40	852	1 542	–	–
Maine	5	381	555	–	–
Maryland	8	70	79	–	–
Michigan	19	425	1 312	–	–
Minnesota	64	1 385	4 355	–	–
Mississippi	142	3 936	11 882	–	–
Missouri	240	4 653	15 878	2	(D)

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sorghums Cut for Dry Forage or Hay (dry tons)—Con.					
Montana	18	1 425	2 057	5	332
Nebraska	1 291	38 596	87 512	62	1 365
New Jersey	7	67	146	–	–
New Mexico	187	12 215	19 882	110	5 316
New York	23	721	1 425	1	(D)
North Carolina	124	1 326	4 157	1	(D)
North Dakota	115	3 688	5 845	1	(D)
Ohio	25	231	723	–	–
Oklahoma	1 790	56 485	101 313	65	2 856
Oregon	4	94	93	2	(D)
Pennsylvania	37	805	2 224	–	–
South Carolina	60	1 170	2 649	–	–
South Dakota	450	22 924	34 011	11	397
Tennessee	183	1 887	4 902	1	(D)
Texas	4 370	154 969	281 283	350	13 913
Utah	7	250	864	7	250
Vermont	6	284	568	–	–
Virginia	51	557	1 747	1	(D)
Washington	4	135	386	3	120
Wisconsin	45	1 410	3 911	–	–
Wyoming	11	674	979	6	254
Sorghums Hogged or Grazed					
U.S., total	8 416	341 525	(X)	518	19 308
Alabama	81	1 753	(X)	–	–
Arizona	9	512	(X)	9	512
Arkansas	50	1 146	(X)	1	(D)
California	12	171	(X)	7	57
Colorado	266	23 303	(X)	66	2 585
Delaware	5	50	(X)	–	–
Florida	64	1 448	(X)	3	49
Georgia	128	4 852	(X)	2	(D)
Idaho	5	102	(X)	4	87
Illinois	130	2 464	(X)	–	–
Indiana	83	1 150	(X)	–	–
Iowa	119	1 477	(X)	–	–
Kansas	1 977	56 490	(X)	65	2 085
Kentucky	52	1 003	(X)	–	–
Louisiana	25	874	(X)	2	(D)
Maryland	11	67	(X)	–	–
Michigan	59	772	(X)	2	(D)
Minnesota	46	785	(X)	–	–
Mississippi	65	1 467	(X)	–	–
Missouri	316	8 021	(X)	3	12
Montana	4	127	(X)	3	37
Nebraska	871	20 349	(X)	49	805
New Mexico	83	6 721	(X)	42	2 416
New York	92	1 039	(X)	1	(D)
North Carolina	95	1 049	(X)	1	(D)
North Dakota	64	1 438	(X)	–	–
Ohio	47	413	(X)	–	–
Oklahoma	703	27 309	(X)	24	693
Oregon	6	26	(X)	4	20
Pennsylvania	73	432	(X)	–	–
South Carolina	40	935	(X)	–	–
South Dakota	727	44 793	(X)	4	244
Tennessee	65	743	(X)	–	–
Texas	1 948	127 038	(X)	223	9 535
Vermont	4	35	(X)	–	–
Virginia	52	737	(X)	–	–
Wisconsin	29	282	(X)	–	–
All other	10	152	(X)	3	30
Shelled Popcorn (lb)					
U.S., total	2 657	149 650	307 564 771	349	29 920
Alabama	18	294	561 928	–	–
Colorado	30	1 081	2 292 370	28	1 021
Idaho	9	179	235 347	9	179
Illinois	182	10 767	20 381 990	3	3
Indiana	575	31 412	61 963 366	9	518
Iowa	629	35 149	61 169 825	3	205
Kansas	82	7 584	19 556 958	51	5 018
Kentucky	214	7 569	15 805 841	–	–
Michigan	57	3 614	5 064 716	6	338
Minnesota	3	41	80 250	–	–
Missouri	89	7 546	9 038 301	6	977
Nebraska	338	27 968	76 233 156	219	20 485
New York	11	21	39 950	1	(D)
North Carolina	4	227	352 040	–	–
Ohio	334	13 339	29 928 680	–	–
Oklahoma	5	277	412 366	2	(D)
Pennsylvania	10	178	80 100	–	–
South Dakota	7	455	493 920	1	(D)
Tennessee	27	803	1 187 702	–	–
Texas	9	898	2 453 000	8	873
Wisconsin	15	64	49 025	1	(D)
All other	9	184	183 940	2	(D)
Safflower (lb)					
U.S., total	946	185 221	329 400 213	389	94 200
Arizona	103	15 995	37 124 436	103	15 995
California	684	153 620	281 652 837	279	77 788

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Safflower (lb)—Con.					
Minnesota	7	(D)	(D)	–	–
Montana	110	11 354	8 023 556	2	(D)
North Dakota	27	2 487	1 432 630	–	–
South Dakota	9	(D)	(D)	–	–
Texas	4	146	175 200	3	145
Sunflower Seed (lb)					
U.S., total	4 296	536 188	493 649 395	51	5 283
California	16	5 022	7 775 555	7	2 796
Illinois	8	327	182 362	2	(D)
Indiana	4	232	340 520	–	–
Kentucky	3	3	2 800	–	–
Michigan	15	263	282 800	–	–
Minnesota	1 085	127 926	124 293 117	1	(D)
Montana	5	537	485 466	3	119
New York	3	99	30 800	–	–
North Dakota	2 306	330 470	302 581 726	2	(D)
Ohio	33	1 205	1 634 726	–	–
South Dakota	721	62 779	48 686 221	–	–
Texas	77	6 306	6 439 382	32	2 000
Wisconsin	5	176	137 720	2	(D)
All other	15	843	776 200	2	(D)
Emmer and Spelt (bu)					
U.S., total	1 281	17 528	829 606	1	(D)
Colorado	3	26	650	–	–
Delaware	3	3	56	–	–
Indiana	24	256	12 003	–	–
Kentucky	4	34	1 020	–	–
Maryland	3	42	3 160	–	–
Michigan	238	3 074	157 672	–	–
Minnesota	3	60	1 520	–	–
Montana	27	2 168	60 049	1	(D)
North Dakota	23	676	11 758	–	–
Ohio	727	8 872	476 887	–	–
Pennsylvania	202	1 942	98 089	–	–
South Dakota	11	202	3 782	–	–
Texas	12	169	2 760	–	–
Mint for Oil (lb of oil)					
U.S., total	683	87 190	4 899 694	523	65 284
Idaho	68	6 505	391 382	68	6 505
Indiana	69	10 424	350 133	7	1 958
Michigan	57	4 529	128 068	5	305
Oregon	292	36 413	1 907 499	291	36 323
Washington	146	19 217	1 756 232	146	19 217
Wisconsin	49	9 796	355 860	4	670
Broomcorn (tons of brush)					
U.S., total	36	6 786	854	1	(D)
Colorado	12	3 580	405	–	–
New Mexico	4	1 976	112	1	(D)
Oklahoma	13	1 108	316	–	–
All other	7	122	21	–	–
Castor Beans					
U.S., total	16	1 182	(X)	16	1 182
Texas	14	967	(X)	14	967
Chufas for Nuts					
U.S., total	3	132	(X)	–	–
Florida	3	132	(X)	–	–
Cowpeas, Hogged or Grazed or Cut for Silage					
U.S., total	23	430	(X)	1	(D)
Georgia	4	158	(X)	–	–
Texas	8	143	(X)	1	(D)
All other	11	129	(X)	–	–
Dill for Oil					
U.S., total	28	1 548	(X)	28	1 548
Oregon	26	1 206	(X)	26	1 206
Guar					
U.S., total	319	28 039	(X)	25	2 992
Oklahoma	36	1 553	(X)	1	20
Texas	283	26 486	(X)	24	2 972
Hops					
U.S., total	203	33 117	(X)	203	33 117
California	6	1 507	(X)	6	1 507
Idaho	17	3 667	(X)	17	3 667
Oregon	43	5 556	(X)	43	5 556
Washington	137	22 387	(X)	137	22 387

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Lentils					
U.S., total	382	81 826	(X)	1	(D)
Idaho	110	22 878	(X)	–	–
North Dakota	6	614	(X)	–	–
Washington	266	58 334	(X)	1	(D)
Mungbeans for Beans					
U.S., total	87	5 362	(X)	10	532
Oklahoma	70	4 534	(X)	5	277
Texas	15	758	(X)	5	255
Mustard Seed					
U.S., total	559	62 272	(X)	14	695
California	3	180	(X)	2	(D)
Minnesota	56	4 886	(X)	–	–
Montana	110	14 879	(X)	8	464
Nebraska	10	415	(X)	1	(D)
North Dakota	353	39 743	(X)	–	–
South Dakota	7	1 523	(X)	–	–
Texas	4	128	(X)	1	(D)
Washington	14	459	(X)	–	–
Rapeseed					
U.S., total	21	828	(X)	1	(D)
Idaho	12	723	(X)	–	–
All other	9	105	(X)	1	(D)
Root Crops for Feed					
U.S., total	15	111	(X)	6	29
All other	15	111	(X)	6	29
Sorghum for Sirup					
U.S., total	165	2 412	(X)	1	(D)
Alabama	15	152	(X)	–	–
Arkansas	5	25	(X)	–	–
Georgia	11	61	(X)	–	–
Indiana	7	14	(X)	–	–
Iowa	6	1 550	(X)	–	–
Kentucky	25	93	(X)	–	–
Mississippi	6	11	(X)	–	–
Missouri	10	42	(X)	–	–
North Carolina	14	72	(X)	–	–
Ohio	6	7	(X)	–	–
Pennsylvania	3	11	(X)	–	–
South Carolina	5	5	(X)	–	–
Tennessee	20	206	(X)	–	–
Texas	7	115	(X)	–	–
Virginia	8	11	(X)	–	–
West Virginia	7	10	(X)	–	–
Wisconsin	3	7	(X)	–	–
All other	7	20	(X)	1	(D)
Soybeans Hogged or Grazed or Cut for Silage					
U.S., total	207	3 997	(X)	6	158
Alabama	5	94	(X)	–	–
Georgia	10	200	(X)	–	–
Illinois	8	160	(X)	–	–
Indiana	14	286	(X)	–	–
Iowa	6	127	(X)	–	–
Kansas	3	168	(X)	1	(D)
Michigan	5	65	(X)	–	–
Minnesota	5	56	(X)	–	–
Mississippi	4	150	(X)	–	–
Missouri	7	173	(X)	1	(D)
Nebraska	4	97	(X)	–	–
New York	5	74	(X)	–	–
North Carolina	33	580	(X)	–	–
Ohio	7	117	(X)	–	–
Oklahoma	7	92	(X)	–	–
Pennsylvania	9	98	(X)	–	–
South Carolina	4	76	(X)	–	–
Tennessee	23	618	(X)	–	–
Virginia	9	115	(X)	–	–
Wisconsin	24	435	(X)	1	(D)
All other	15	216	(X)	3	49
Soybeans Plowed Under					
U.S., total	221	5 448	(X)	4	96
Arkansas	5	461	(X)	–	–
Georgia	7	194	(X)	–	–
Illinois	33	924	(X)	–	–
Indiana	10	128	(X)	–	–
Iowa	20	469	(X)	–	–
Kansas	11	459	(X)	–	–
Michigan	10	155	(X)	–	–
Soybeans Plowed Under—Con.					
Minnesota	14	148	(X)	–	–
Mississippi	4	119	(X)	–	–
Missouri	14	501	(X)	1	(D)
Nebraska	7	102	(X)	–	–
North Carolina	14	246	(X)	–	–
Ohio	25	386	(X)	–	–
Pennsylvania	8	114	(X)	–	–
Tennessee	3	48	(X)	–	–
Texas	3	54	(X)	2	(D)
Virginia	6	72	(X)	–	–
Wisconsin	15	240	(X)	–	–
All other	12	628	(X)	1	(D)
Sweet Corn for Seed					
U.S., total	198	6 683	(X)	172	5 945
Idaho	167	5 847	(X)	167	5 847
Illinois	8	540	(X)	1	6
Minnesota	5	15	(X)	–	–
Ohio	3	47	(X)	–	–
All other	15	234	(X)	4	92
Triticale					
U.S., total	250	10 542	(X)	107	6 305
California	7	861	(X)	5	698
Colorado	6	322	(X)	5	157
Idaho	11	199	(X)	11	199
Illinois	8	143	(X)	–	–
Kansas	19	743	(X)	3	253
Maine	3	4	(X)	–	–
Michigan	3	16	(X)	–	–
Minnesota	4	27	(X)	–	–
Montana	5	214	(X)	1	(D)
Nebraska	6	45	(X)	–	–
New Mexico	9	568	(X)	6	455
North Dakota	10	488	(X)	–	–
Ohio	5	45	(X)	–	–
Oklahoma	15	466	(X)	1	(D)
Oregon	5	191	(X)	4	166
South Dakota	8	100	(X)	–	–
Texas	89	5 243	(X)	63	4 244
Utah	9	117	(X)	6	40
Wisconsin	6	38	(X)	–	–
All other	22	712	(X)	2	(D)
Velvetbeans for Beans					
U.S., total	6	164	(X)	2	(D)
All other	6	164	(X)	2	(D)
Wild Rice					
U.S., total	47	8 649	(X)	44	8 580
Minnesota	47	8 649	(X)	44	8 580
Wormseed Oil					
U.S., total	11	125	(X)	–	–
Maryland	10	85	(X)	–	–
All Other Crops					
U.S., total	2 135	33 971	(X)	234	3 743
Alabama	47	233	(X)	–	–
Arizona	16	600	(X)	16	600
Arkansas	26	281	(X)	–	–
California	83	1 580	(X)	44	1 167
Colorado	9	112	(X)	7	94
Connecticut	8	26	(X)	–	–
Florida	42	423	(X)	10	215
Georgia	60	593	(X)	–	–
Hawaii	4	5	(X)	1	(D)
Idaho	56	1 099	(X)	33	414
Illinois	62	333	(X)	1	(D)
Indiana	60	485	(X)	–	–
Iowa	24	132	(X)	–	–
Kansas	19	454	(X)	3	59
Kentucky	78	431	(X)	–	–
Louisiana	42	661	(X)	4	9
Maine	12	122	(X)	–	–
Maryland	20	111	(X)	–	–
Massachusetts	17	180	(X)	–	–
Michigan	158	2 999	(X)	2	(D)
Minnesota	54	642	(X)	1	(D)
Mississippi	56	550	(X)	–	–
Missouri	85	858	(X)	–	–
Montana	21	220	(X)	14	152
Nebraska	9	62	(X)	2	(D)
New Hampshire	7	20	(X)	–	–
New Jersey	58	7 969	(X)	7	44
New Mexico	25	548	(X)	22	399

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
All Other Crops—Con.					
New York	141	1 473	(X)	1	(D)
North Carolina	126	485	(X)	–	–
North Dakota	21	1 397	(X)	–	–
Ohio	87	476	(X)	2	(D)
Oklahoma	21	249	(X)	2	(D)
Oregon	48	456	(X)	13	148
Pennsylvania	100	857	(X)	1	(D)
South Carolina	34	295	(X)	2	(D)
South Dakota	28	985	(X)	1	(D)
Tennessee	65	424	(X)	–	–
Texas	88	1 420	(X)	12	117
Utah	17	205	(X)	12	84
Vermont	20	207	(X)	–	–
Virginia	39	263	(X)	–	–
Washington	39	652	(X)	13	127
West Virginia	11	73	(X)	–	–
Wisconsin	79	465	(X)	1	(D)
Wyoming	9	52	(X)	7	45
All other	4	1 808	(X)	–	–
Strawberries (lb)					
U.S., total	6 624	36 151	489 142 349	2 676	24 860
Alabama	36	62	124 301	–	–
Alaska	5	2	3 590	1	(D)
Arkansas	96	304	811 922	18	134
California	665	10 557	360 770 128	661	10 523
Connecticut	96	211	781 305	28	97
Delaware	30	48	205 535	5	17
Florida	70	821	8 393 756	61	779
Georgia	21	24	53 996	–	–
Idaho	16	60	230 517	13	58
Illinois	166	567	1 600 458	20	119
Indiana	239	636	1 720 006	49	219
Iowa	80	57	172 250	9	15
Kansas	55	90	190 550	16	47
Kentucky	227	387	1 299 511	6	21
Louisiana	91	313	1 584 381	77	280
Maine	68	246	382 155	21	44
Maryland	134	378	1 513 938	24	169
Massachusetts	129	226	1 066 265	52	108
Michigan	531	3 023	15 784 823	319	2 441
Minnesota	139	518	1 177 682	45	414
Mississippi	9	19	29 445	–	–
Missouri	167	277	775 143	30	85
Montana	7	11	16 493	6	11
Nebraska	7	1	2 173	3	1
New Hampshire	52	89	269 308	25	47
New Jersey	232	991	4 114 924	140	678
New York	401	1 553	6 444 667	169	853
North Carolina	236	686	2 069 933	53	190
North Dakota	7	3	5 825	4	3
Ohio	443	1 130	5 217 448	102	619
Oklahoma	48	98	207 146	14	39
Oregon	467	5 859	37 949 354	333	4 246
Pennsylvania	546	955	4 118 525	117	394
Rhode Island	5	17	102 383	2	(D)
South Carolina	13	27	118 309	3	15
South Dakota	12	25	26 908	3	22
Tennessee	260	454	1 130 711	7	18
Texas	43	178	500 030	15	54
Utah	7	35	185 108	7	35
Vermont	42	70	278 107	13	36
Virginia	180	525	1 404 625	20	91
Washington	205	3 579	22 740 697	83	1 302
West Virginia	40	109	426 423	1	(D)
Wisconsin	297	932	3 137 635	98	602
All other	4	2	3 960	3	2
Cranberries (100-lb bbl)					
U.S., total	756	22 733	2 137 906	746	22 658
Massachusetts	304	9 550	757 413	304	9 550
Michigan	5	(D)	(D)	4	(D)
New Jersey	42	3 286	265 736	42	3 286
Oregon	130	1 229	114 904	123	1 157
Rhode Island	3	(D)	(D)	1	(D)
Washington	112	1 034	87 017	112	1 034
Wisconsin	160	7 435	907 426	160	7 435
Blackberries and Dewberries (lb)					
U.S., total	788	5 866	27 505 138	358	3 168
Arkansas	12	99	93 070	1	(D)
California	46	528	3 832 771	46	528
Connecticut	4	1	1 270	–	–
Florida	8	11	10 540	3	5
Georgia	3	2	1 070	–	–
Illinois	9	18	20 555	2	(D)
Indiana	6	3	3 552	–	–
Kentucky	26	37	24 241	–	–
Maryland	5	2	2 200	1	(D)
Massachusetts	5	9	5 475	3	7
Michigan	27	76	167 199	2	(D)
Missouri	12	102	80 770	2	(D)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Blackberries and Dewberries (lb)—Con.					
New Jersey	10	15	17 100	7	10
New York	13	32	61 025	2	(D)
North Carolina	14	28	25 280	1	(D)
Ohio	10	7	13 321	–	–
Oklahoma	13	10	5 921	–	–
Oregon	399	3 380	19 904 037	260	2 464
Pennsylvania	18	22	18 130	–	–
Tennessee	9	18	11 712	–	–
Texas	67	1 166	1 499 913	10	11
Vermont	4	4	2 400	–	–
Virginia	5	5	6 128	1	(D)
Washington	34	201	1 476 495	16	115
West Virginia	7	9	8 775	–	–
Wisconsin	10	61	151 310	–	–
All other	12	19	60 878	1	(D)
Tame Blueberries (lb)					
U.S., total	1 322	21 288	63 920 702	300	4 821
Alabama	10	31	61 920	–	–
Arkansas	3	5	7 750	1	(D)
California	7	28	95 030	7	28
Connecticut	26	50	77 877	4	29
Delaware	3	(D)	(D)	–	–
Florida	10	51	78 922	6	25
Georgia	31	153	194 007	–	–
Illinois	3	57	175 478	1	(D)
Indiana	67	491	1 473 918	17	130
Kentucky	5	2	2 246	–	–
Louisiana	3	6	17 980	–	–
Maine	41	1 071	943 253	2	(D)
Maryland	6	51	16 971	–	–
Massachusetts	50	325	563 402	4	24
Michigan	438	8 134	28 879 056	92	1 967
New Hampshire	8	44	45 918	1	(D)
New Jersey	171	6 820	22 692 209	40	1 841
New York	49	180	464 857	8	58
North Carolina	114	2 557	3 717 441	10	30
Ohio	21	54	82 035	4	9
Oregon	63	268	1 153 279	50	217
Pennsylvania	90	97	262 166	15	29
Rhode Island	4	5	7 100	–	–
South Carolina	5	35	77 650	1	(D)
Tennessee	9	3	5 626	–	–
Washington	77	703	2 702 231	35	344
All other	8	(D)	(D)	2	(D)
Wild Blueberries (lb)					
U.S., total	209	18 319	15 378 380	4	48
Maine	161	17 569	14 568 573	1	(D)
Massachusetts	13	291	226 250	1	(D)
Michigan	5	78	252 176	1	(D)
New Hampshire	11	337	284 489	1	(D)
New York	3	21	19 600	–	–
North Carolina	3	8	10 935	–	–
Oregon	4	7	13 000	–	–
Pennsylvania	3	1	1 575	–	–
All other	6	7	1 782	–	–
Boysenberries (lb)					
U.S., total	239	1 120	5 419 048	172	767
California	77	359	3 346 814	71	318
Oregon	152	757	2 065 694	99	447
Tennessee	3	1	2 220	–	–
All other	7	2	4 320	2	2
Currants (lb)					
U.S., total	48	282	812 274	16	45
Michigan	6	29	78 589	–	–
New York	8	43	203 041	–	–
Oregon	14	45	173 345	8	28
Washington	9	158	339 599	4	12
Wisconsin	3	1	950	–	–
All other	8	6	16 750	4	5
Gooseberries (lb)					
U.S., total	26	188	670 901	7	62
Kentucky	4	3	4 400	–	–
Michigan	3	(D)	(D)	–	–
Oregon	10	83	388 592	2	(D)
All other	9	(D)	(D)	5	(D)
Loganberries (lb)					
U.S., total	132	531	1 630 870	72	243
California	7	6	19 670	7	5
Oregon	120	418	1 383 521	63	238
Washington	3	100	224 117	2	(D)

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Red Raspberries (lb)					
U.S., total	1 122	5 081	20 145 294	387	2 059
California	33	89	565 073	32	87
Connecticut	16	16	16 260	1	(D)
Idaho	12	6	12 490	8	5
Illinois	6	4	6 350	2	(D)
Indiana	11	6	8 135	2	(D)
Iowa	3	1	1 200	1	(D)
Kentucky	5	2	1 240	–	–
Maine	12	12	12 590	3	1
Maryland	4	4	3 215	1	(D)
Massachusetts	22	19	16 113	11	16
Michigan	118	274	286 588	24	46
Minnesota	64	111	99 029	21	37
Missouri	3	1	840	–	–
Montana	9	1	2 425	7	1
Nebraska	3	1	960	1	(D)
New Hampshire	13	24	42 055	3	4
New Jersey	18	12	26 042	10	8
New York	103	125	201 384	21	29
North Carolina	4	10	17 680	1	(D)
North Dakota	5	2	1 324	2	(D)
Ohio	39	67	94 583	9	18
Oregon	198	1 988	7 887 411	61	479
Pennsylvania	41	34	61 117	5	2
Tennessee	5	2	966	–	–
Utah	22	76	131 231	22	76
Vermont	11	4	4 505	3	2
Virginia	7	3	4 622	2	(D)
Washington	260	2 132	10 586 005	119	1 217
Wisconsin	67	52	49 088	13	16
All other	8	5	4 773	2	(D)
Black Raspberries (lb)					
U.S., total	478	2 412	3 402 081	93	701
California	4	6	28 200	4	6
Illinois	5	9	10 428	–	–
Indiana	15	23	38 722	3	5
Iowa	4	2	3 405	–	–
Kansas	3	1	1 325	1	(D)
Kentucky	3	(Z)	740	–	–
Maryland	15	52	86 013	3	10
Michigan	86	405	250 238	10	104
Minnesota	10	12	4 210	–	–
New Jersey	5	3	7 100	2	(D)
New York	49	148	119 267	11	34
Ohio	64	181	266 423	10	31
Oregon	75	1 391	2 180 290	28	482
Pennsylvania	93	84	94 362	9	8
Tennessee	6	1	710	–	–
Virginia	7	6	7 442	1	(D)
Washington	12	81	295 039	5	14
West Virginia	3	2	1 124	–	–
Wisconsin	6	1	1 190	–	–
All other	13	5	5 853	6	3

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Oats for Grain (bu)					
U.S., total	358 124	11 142 686	526 122 768	5 932	175 975
Alabama	457	17 700	643 854	3	24
Alaska	12	276	12 348	–	–
Arizona	27	1 605	117 336	27	1 605
Arkansas	567	33 072	2 029 530	18	1 640
California	533	53 047	2 506 713	210	17 131
Colorado	1 145	27 790	1 221 536	832	17 089
Connecticut	15	218	8 504	–	–
Delaware	81	1 091	53 234	–	–
Florida	191	9 590	341 210	1	(D)
Georgia	1 116	40 181	2 043 224	3	117
Idaho	1 519	39 362	2 005 110	923	17 231
Illinois	17 673	383 980	20 210 695	3	66
Indiana	10 684	158 888	8 382 102	4	29
Iowa	52 850	1 256 145	67 821 210	6	106
Kansas	7 068	139 061	4 785 372	45	1 626
Kentucky	532	6 628	250 601	–	–
Louisiana	121	5 512	238 565	6	485
Maine	658	26 745	1 562 108	1	(D)
Maryland	1 327	16 906	926 048	–	–
Massachusetts	20	232	11 406	–	–
Michigan	15 509	302 878	16 719 727	24	282
Minnesota	48 384	1 641 953	82 851 784	33	750
Mississippi	292	8 645	384 571	1	(D)
Missouri	6 100	104 111	3 427 760	3	120
Montana	3 416	166 757	6 314 094	870	24 398
Nebraska	14 438	477 341	20 978 224	344	9 271
Nevada	53	2 144	70 072	53	2 144
New Hampshire	8	118	6 520	–	–
New Jersey	328	5 505	261 779	–	–
New Mexico	103	4 168	173 778	90	3 069
New York	11 538	295 277	18 125 604	15	410
North Carolina	3 724	44 491	2 506 745	18	66
North Dakota	19 139	1 333 176	41 751 162	40	1 053
Ohio	24 243	410 865	25 425 717	2	(D)
Oklahoma	3 052	85 103	2 768 854	35	1 403
Oregon	1 313	51 445	3 052 053	234	22 778
Pennsylvania	17 651	295 026	16 038 946	18	150
South Carolina	1 566	36 150	1 821 753	2	(D)
South Dakota	24 488	1 998 084	78 535 699	116	3 230
Tennessee	1 002	11 172	430 611	1	(D)
Texas	5 601	277 217	8 083 357	291	12 243
Utah	836	9 988	533 805	722	7 912
Vermont	112	2 188	99 809	–	–
Virginia	1 849	18 484	899 511	2	(D)
Washington	856	27 386	1 432 154	145	2 771
West Virginia	686	6 434	327 121	–	–
Wisconsin	54 084	1 262 349	76 170 297	70	1 499
Wyoming	1 156	46 190	1 760 195	721	25 209
Barley for Grain (bu)					
U.S., total	92 653	7 286 041	273 264 963	17 497	1 339 804
Alabama	31	481	17 740	–	–
Alaska	23	640	23 817	1	(D)
Arizona	402	49 550	3 461 742	402	49 550
Arkansas	6	257	9 275	1	(D)
California	2 836	775 456	40 752 720	1 493	399 527
Colorado	2 707	195 150	9 718 364	2 135	151 260
Delaware	480	24 567	1 094 488	1	(D)
Florida	7	282	6 120	–	–
Georgia	118	3 792	146 590	–	–
Idaho	7 811	724 886	31 362 127	5 061	299 652
Illinois	275	4 693	144 522	–	–
Indiana	418	6 239	257 512	–	–
Iowa	204	3 468	165 280	–	–
Kansas	955	33 873	1 156 172	31	2 454
Kentucky	1 173	27 054	919 206	5	26
Maine	17	374	11 600	–	–
Maryland	2 643	78 450	4 032 930	6	412
Massachusetts	5	17	840	–	–
Michigan	655	11 849	570 713	1	(D)
Minnesota	7 051	619 297	24 266 494	2	(D)
Mississippi	13	269	6 745	–	–
Missouri	513	7 573	180 928	–	–
Montana	8 332	1 173 848	34 992 654	1 980	132 842
Nebraska	746	25 097	868 525	57	2 885
Nevada	187	11 346	578 431	185	11 266
New Jersey	510	12 608	678 446	7	80
New Mexico	259	14 656	720 443	243	13 780
New York	530	6 797	317 008	–	–
North Carolina	2 463	52 421	2 500 299	7	68
North Dakota	16 882	1 924 702	54 472 209	26	1 138
Ohio	995	9 618	491 477	2	(D)
Oklahoma	1 533	54 961	1 497 046	26	1 149
Oregon	2 447	187 033	8 050 329	842	60 071
Pennsylvania	8 333	103 916	5 719 138	7	336
South Carolina	472	12 974	561 804	–	–
South Dakota	6 894	493 693	13 122 817	33	1 103
Tennessee	457	7 555	225 977	–	–
Texas	703	43 898	1 437 502	256	25 219
Utah	3 682	114 693	6 020 011	3 229	92 403
Vermont	24	587	23 260	–	–
Virginia	3 265	72 245	3 734 011	4	23
Washington	2 355	254 351	11 731 175	364	12 230
West Virginia	376	5 689	288 136	–	–
Wisconsin	1 247	19 994	952 848	–	–
Wyoming	1 616	115 087	5 973 492	1 090	81 998
Rye for Grain (bu)					
U.S., total	18 625	636 881	14 167 481	283	13 359
Alabama	159	4 568	71 345	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Rye for Grain (bu)—Con.					
Arkansas	22	1 212	28 189	1	(D)
California	64	3 123	66 164	18	716
Colorado	90	3 655	72 381	14	387
Connecticut	22	452	10 731	–	–
Delaware	198	2 737	70 897	–	–
Florida	166	9 406	125 999	3	140
Georgia	2 174	73 241	1 465 282	8	290
Idaho	43	1 350	49 026	21	466
Illinois	485	9 321	174 247	5	145
Indiana	357	3 531	83 710	–	–
Iowa	171	2 794	73 758	2	(D)
Kansas	201	5 321	100 651	2	(D)
Kentucky	153	1 947	39 543	–	–
Louisiana	32	1 311	29 213	2	(D)
Maine	15	221	4 576	–	–
Maryland	437	4 658	129 693	1	(D)
Massachusetts	16	208	5 211	–	–
Michigan	944	11 341	285 235	3	46
Minnesota	1 603	55 374	1 377 112	5	127
Mississippi	34	721	12 476	–	–
Missouri	119	2 350	36 648	–	–
Montana	74	4 373	107 835	9	440
Nebraska	829	32 892	626 652	24	1 363
Nevada	5	102	4 311	5	102
New Hampshire	4	163	2 806	–	–
New Jersey	247	3 851	106 407	8	236
New Mexico	40	2 327	50 961	30	1 409
New York	393	6 426	203 395	16	234
North Carolina	740	17 550	306 350	6	76
North Dakota	1 727	100 454	2 441 270	1	(D)
Ohio	500	5 085	158 599	2	(D)
Oklahoma	592	19 734	342 774	7	376
Oregon	98	6 002	133 992	32	1 517
Pennsylvania	965	8 057	273 096	–	–
Rhode Island	5	167	4 669	–	–
South Carolina	748	27 318	557 170	2	(D)
South Dakota	2 545	166 962	3 785 092	3	60
Tennessee	73	590	13 651	–	–
Texas	214	13 868	200 753	36	3 879
Utah	14	251	3 760	8	106
Vermont	3	17	390	–	–
Virginia	718	8 368	228 965	–	–
Washington	60	2 097	47 679	3	93
West Virginia	44	535	14 851	–	–
Wisconsin	457	9 301	193 636	3	225
Wyoming	24	1 309	26 830	2	(D)
Mixed Grains (bu)					
U.S., total	4 895	145 239	6 274 890	1 634	44 341
Alabama	18	449	10 223	–	–
Arizona	6	3 640	148 689	5	3 610
Arkansas	19	549	16 646	–	–
California	24	3 996	140 510	15	2 830
Colorado	41	2 595	53 644	14	222
Florida	7	124	2 996	–	–
Georgia	43	1 903	72 091	–	–
Idaho	1 486	34 700	2 097 087	1 377	29 582
Illinois	23	1 228	44 407	–	–
Indiana	18	223	8 235	–	–
Iowa	215	4 626	251 286	–	–
Kansas	96	5 581	184 822	3	448
Kentucky	48	551	15 868	–	–
Louisiana	3	48	288	–	–
Maryland	22	554	24 500	–	–
Michigan	105	1 969	77 315	1	(D)
Minnesota	286	10 561	498 819	–	–
Mississippi	16	320	10 010	–	–
Missouri	25	768	25 442	–	–
Montana	49	2 121	88 226	17	844
Nebraska	45	3 161	115 584	3	425
Nevada	5	214	9 370	5	214
New Mexico	3	230	4 500	2	(D)
New York	84	2 095	115 429	–	–
North Carolina	643	11 580	532 290	–	–
North Dakota	108	7 688	172 710	–	–
Ohio	166	1 681	83 587	–	–
Oklahoma	176	6 091	111 577	4	255
Oregon	160	3 821	159 500	76	1 682
Pennsylvania	112	2 808	145 346	1	(D)
South Carolina	32	626	14 994	–	–
South Dakota	167	8 235	305 606	–	–
Tennessee	99	1 614	47 816	–	–
Texas	119	8 995	247 389	24	1 957
Utah	68	1 731	85 876	65	1 571
Vermont	5	68	1 802	–	–
Virginia	150	2 499	113 255	1	(D)
Washington	45	2 580	94 293	8	327
West Virginia	9	35	1 435	–	–
Wisconsin	131	2 577	125 782	–	–
Wyoming	14	328	13 610	12	263
All other	4	76	2 035	1	(D)
Flaxseed (bu)					
U.S., total	19 038	1 452 127	12 293 010	29	2 024
Iowa	6	245	5 739	–	–
Minnesota	3 919	199 031	2 205 317	3	132
Montana	50	4 044	29 491	1	(D)
New York	4	(D)	(D)	–	–
North Dakota	9 028	754 296	6 117 788	8	391
South Dakota	5 667	463 977	3 593 643	9	490
Texas	318	28 576	289 016	3	81
Washington	3	(D)	(D)	1	(D)
Wisconsin	32	746	12 721	–	–
All other	11	1 092	34 740	4	845
Buckwheat (bu)					
U.S., total	2 411	59 606	1 143 152	6	95
Alabama	4	84	1 600	–	–
Georgia	6	121	2 006	–	–
Illinois	11	288	5 048	–	–
Indiana	18	200	2 933	–	–
Iowa	7	148	2 909	–	–
Kentucky	4	129	2 770	–	–
Maine	49	871	21 959	–	–
Maryland	27	126	3 297	–	–
Michigan	110	1 183	20 700	–	–
Minnesota	510	21 079	421 035	1	(D)
Missouri	4	105	2 110	–	–
Montana	3	74	716	–	–
Nebraska	3	131	1 305	–	–
New Jersey	8	131	2 155	–	–
New York	663	12 624	203 218	–	–
North Carolina	12	280	8 468	–	–
North Dakota	153	12 378	253 690	–	–
Ohio	66	602	13 075	–	–
Oregon	5	32	1 045	2	(D)
Pennsylvania	416	4 083	81 195	–	–
South Dakota	19	752	12 577	–	–
Tennessee	22	261	4 879	–	–
Texas	3	417	3 464	–	–
Vermont	3	10	110	–	–
Virginia	10	70	1 292	–	–
West Virginia	34	252	6 227	1	(D)
Wisconsin	236	3 022	58 567	–	–
All other	5	153	4 802	2	(D)
Proso Millet (bu)					
U.S., total	3 782	231 285	5 710 882	44	3 218
Alabama	11	292	3 980	–	–
Arizona	3	304	4 066	3	304
California	7	675	33 354	7	675
Colorado	289	26 320	468 169	12	576
Florida	25	916	10 662	–	–
Georgia	71	1 828	37 213	–	–
Illinois	3	24	450	1	(D)
Iowa	10	215	11 048	–	–
Kansas	32	2 084	41 685	3	293
Kentucky	5	31	334	–	–
Maine	4	14	150	–	–
Minnesota	328	13 788	352 309	–	–
Mississippi	6	88	1 320	–	–
Missouri	3	105	2 700	–	–
Montana	11	390	16 610	–	–
Nebraska	246	22 959	601 482	4	530
New Mexico	4	390	2 555	1	(D)
North Carolina	10	45	1 011	–	–
North Dakota	1 714	112 981	3 175 173	–	–
Oklahoma	20	336	4 907	–	–
Pennsylvania	16	245	4 322	–	–
South Carolina	39	492	6 937	–	–
South Dakota	895	45 358	913 812	–	–
Texas	13	893	9 374	10	690
Wyoming	3	200	2 565	2	(D)
All other	14	312	4 694	1	(D)
Rice (100-lb bags)					
U.S., total	9 058	2 547 262	114 286 126	9 058	2 547 262
Arkansas	3 452	697 885	32 206 401	3 452	697 885
California	1 092	488 984	25 863 787	1 092	488 984
Louisiana	2 745	645 504	24 579 124	2 745	645 504
Mississippi	340	122 082	5 196 434	340	122 082
Missouri	69	8 818	321 870	69	8 818
Tennessee	3	306	10 740	3	306
Texas	1 357	583 683	26 107 770	1 357	583 683
Dry Field and Seed Beans (100-lb bags)					
U.S., total	18 063	1 350 749	18 315 464	7 183	514 594
Alabama	8	84	1 055	–	–
Arizona	36	1 818	19 800	34	1 758
Arkansas	5	11	198	–	–
California	972	124 914	2 171 285	906	116 594
Colorado	1 588	174 882	1 542 792	1 249	72 103
Delaware	5	111	1 117	–	–
Florida	5	235	2 582	–	–
Georgia	15	379	5 131	–	–
Idaho	2 247	143 390	2 804 366	2 214	141 180

Farms With Sales of $2,500 and Over

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Dry Field and Seed Beans (100-lb bags) — Con.					
Illinois	225	10 604	157 562	2	(D)
Indiana	74	4 663	78 287	1	(D)
Iowa	6	519	6 366	–	–
Kansas	84	7 702	110 315	67	6 094
Maine	61	1 437	14 453	1	(D)
Michigan	6 909	472 957	6 019 114	38	2 564
Minnesota	832	53 094	474 945	55	3 608
Missouri	70	2 822	29 614	1	(D)
Montana	166	8 598	119 203	162	8 421
Nebraska	1 334	100 000	1 979 372	1 240	93 882
Nevada	3	40	135	3	40
New Hampshire	4	4	28	–	–
New Mexico	170	5 569	46 300	154	5 212
New York	790	39 548	536 776	–	–
North Carolina	58	677	8 744	–	–
North Dakota	958	101 857	878 063	48	3 705
Ohio	55	3 600	41 351	–	–
Oklahoma	46	2 117	10 099	3	42
Oregon	37	3 262	42 518	35	3 247
Pennsylvania	35	2 026	29 153	–	–
South Carolina	33	289	2 920	–	–
South Dakota	77	3 964	40 209	35	1 696
Tennessee	10	1 060	16 229	–	–
Texas	130	7 190	66 906	85	5 407
Utah	80	15 848	48 487	12	274
Washington	397	24 401	506 279	397	24 401
Wisconsin	99	8 458	75 117	12	1 958
Wyoming	431	22 518	427 496	428	22 326
All other	8	101	1 097	1	(D)
Dry Lima Beans (100-lb bags)					
U.S., total	492	60 998	1 231 180	377	52 429
Alabama	5	6	46	–	–
California	332	54 862	1 141 481	302	49 688
Colorado	17	1 055	13 568	15	871
Idaho	49	1 984	37 775	47	1 539
Illinois	9	193	2 080	–	–
Minnesota	25	1 450	12 003	–	–
New Mexico	3	111	2 032	3	111
New York	5	198	3 727	–	–
Pennsylvania	5	96	1 192	1	(D)
Texas	12	65	555	2	(D)
Washington	5	142	2 635	5	142
Wisconsin	12	312	6 201	–	–
All other	13	524	7 885	2	(D)
Dry Field and Seed Peas (lb)					
U.S., total	3 197	371 363	582 349 067	1 017	65 708
Alabama	85	1 109	1 042 065	1	(D)
Arkansas	14	941	775 970	–	–
California	140	10 656	17 465 430	131	9 682
Colorado	37	2 264	2 605 433	34	1 399
Florida	44	1 325	1 098 759	2	(D)
Georgia	104	3 940	4 981 003	2	(D)
Idaho	1 132	150 366	235 902 761	492	27 753
Illinois	16	629	679 628	–	–
Louisiana	28	82	60 532	1	(D)
Maine	7	455	806 900	–	–
Minnesota	99	4 992	6 351 472	2	(D)
Mississippi	77	2 091	1 590 596	1	(D)
Missouri	8	815	954 400	–	–
Montana	19	1 261	1 816 240	8	535
Nevada	3	111	189 925	3	111
New York	15	381	645 274	–	–
North Carolina	19	265	202 952	2	(D)
North Dakota	35	2 277	1 541 057	–	–
Oklahoma	33	1 537	1 796 329	2	(D)
Oregon	66	9 710	14 016 988	30	2 248
South Carolina	22	176	227 681	–	–
Tennessee	10	78	83 200	–	–
Texas	175	11 386	8 289 499	30	2 075
Washington	922	162 280	276 106 587	265	20 888
Wisconsin	75	1 793	2 444 406	–	–
Wyoming	7	154	285 500	7	154
All other	5	289	388 480	4	275
Cowpeas for Dry Peas (bu)					
U.S., total	543	33 335	368 453	136	13 781
Alabama	27	767	8 983	–	–
Arkansas	15	584	3 986	1	(D)
California	112	12 634	163 175	109	12 189
Florida	65	5 507	56 514	1	(D)
Georgia	41	1 526	12 631	2	(D)
Louisiana	10	373	3 808	–	–
Michigan	3	(D)	(D)	–	–
Mississippi	33	502	5 854	–	–
Missouri	14	806	13 585	–	–
North Carolina	20	105	822	1	(D)
Oklahoma	26	950	7 574	3	7
South Carolina	79	1 898	8 319	–	–
Tennessee	6	9	71	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Cowpeas for Dry Peas (bu) — Con.					
Texas	80	7 149	74 607	17	1 440
Virginia	3	9	75	–	–
All other	9	(D)	(D)	2	(D)
Sweetpotatoes (bu)					
U.S., total	9 564	80 976	16 771 003	528	11 699
Alabama	648	3 593	631 746	4	1
Arkansas	245	817	105 202	13	19
California	114	5 432	1 600 041	114	5 432
Delaware	13	44	17 095	–	–
Florida	83	905	170 168	20	667
Georgia	458	3 526	795 373	20	1 215
Hawaii	32	74	9 786	23	47
Illinois	60	58	9 168	4	10
Indiana	63	42	6 321	1	(D)
Iowa	16	35	4 570	10	33
Kansas	55	226	32 101	10	45
Kentucky	624	425	43 685	10	6
Louisiana	783	19 806	3 665 529	29	683
Maryland	103	1 047	302 022	9	133
Michigan	22	363	62 029	5	97
Minnesota	3	24	2 160	–	–
Mississippi	667	3 333	510 517	12	9
Missouri	153	310	46 877	11	29
Nebraska	6	3	244	1	(D)
New Jersey	165	1 915	411 592	70	981
New Mexico	20	211	31 631	20	211
New York	5	(D)	(D)	2	(D)
North Carolina	2 443	23 601	5 436 202	44	247
Ohio	43	20	2 278	2	(D)
Oklahoma	124	133	15 441	12	28
Pennsylvania	78	63	7 211	7	3
South Carolina	596	1 583	304 674	9	56
Tennessee	856	1 411	228 874	11	3
Texas	374	5 815	848 130	34	1 491
Utah	3	12	1 405	2	(D)
Virginia	665	5 834	1 343 710	15	36
West Virginia	39	79	10 069	–	–
All other	5	(D)	(D)	4	(D)
Sugar Beets for Sugar (tons)					
U.S., total	11 803	1 169 990	21 606 317	7 785	765 198
Arizona	47	7 902	179 901	47	7 902
California	1 115	234 793	6 008 847	1 115	234 793
Colorado	1 470	119 002	2 175 030	1 466	118 865
Idaho	1 424	89 369	1 804 426	1 417	89 109
Kansas	156	32 415	592 822	156	32 415
Michigan	1 567	73 101	1 251 014	15	457
Minnesota	1 007	173 314	2 036 394	4	635
Montana	525	39 931	755 448	525	39 819
Nebraska	971	70 884	1 297 356	971	70 884
New Mexico	5	395	8 221	5	395
North Dakota	850	135 436	1 576 447	92	9 221
Ohio	692	29 754	466 433	7	209
Oregon	217	13 487	300 412	217	13 487
Texas	167	19 924	371 550	160	16 811
Utah	406	15 398	272 338	405	15 351
Washington	625	61 724	1 532 328	625	61 724
Wyoming	558	53 121	977 150	558	53 121
Sugar Beets for Seed (lb)					
U.S., total	97	2 580	6 749 280	94	2 353
Arizona	15	831	2 738 960	15	831
Oregon	58	1 283	2 717 781	55	1 056
Utah	23	452	1 257 539	23	452
Sugarcane for Sugar (tons)					
U.S., total	1 578	668 326	24 931 231	215	288 293
Florida	126	249 437	8 187 821	100	208 872
Hawaii	283	94 523	8 986 443	21	55 655
Louisiana	1 087	302 629	6 997 684	17	2 719
Texas	82	21 737	759 283	77	21 047
Sugarcane for Sirup					
U.S., total	217	1 362	(X)	13	380
Alabama	37	127	(X)	–	–
Florida	43	450	(X)	5	369
Georgia	90	112	(X)	6	8
Louisiana	18	635	(X)	–	–
Mississippi	27	35	(X)	1	1
Sugarcane for Seed					
U.S., total	654	26 802	(X)	68	7 385
Florida	41	6 628	(X)	32	5 166
Hawaii	28	4 931	(X)	10	1 940
Louisiana	555	15 004	(X)	4	48
Mississippi	8	8	(X)	–	–
Texas	22	231	(X)	22	231

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
U.S., total	24 173	640 740	4 560	195 279
Alabama	294	1 698	5	140
Arizona	20	193	20	193
Arkansas	88	322	12	83
California	329	13 434	315	13 393
Colorado	115	2 620	113	2 610
Connecticut	281	4 756	43	807
Delaware	108	3 663	18	1 358
Florida	213	49 514	103	44 997
Georgia	356	1 933	19	699
Hawaii	45	187	36	171
Idaho	616	25 635	594	24 959
Illinois	1 275	59 171	41	1 011
Indiana	765	14 060	49	486
Iowa	309	8 762	13	98
Kansas	122	1 079	43	607
Kentucky	498	738	18	80
Louisiana	116	536	18	36
Maine	244	1 746	36	333
Maryland	763	16 855	75	2 243
Massachusetts	465	7 619	139	2 067
Michigan	899	9 348	171	2 401
Minnesota	2 439	106 735	49	727
Mississippi	141	451	4	7
Missouri	149	1 559	28	769
Montana	60	196	55	176
Nebraska	96	479	41	246
Nevada	5	24	5	24
New Hampshire	173	2 027	37	477
New Jersey	517	11 180	217	7 059
New Mexico	86	704	82	704
New York	1 427	37 527	213	3 976
North Carolina	1 041	4 065	45	132
North Dakota	65	192	10	21
Ohio	948	12 830	87	2 706
Oklahoma	105	728	17	66
Oregon	754	41 769	722	41 139
Pennsylvania	2 296	19 458	108	1 745
Rhode Island	68	1 060	11	289
South Carolina	245	815	8	95
South Dakota	62	301	16	113
Tennessee	374	1 172	8	27
Texas	277	1 870	77	941
Utah	188	2 253	182	2 205
Vermont	134	775	4	23
Virginia	456	3 660	34	331
Washington	850	41 994	553	30 234
West Virginia	99	675	2	21
Wisconsin	3 186	122 348	53	2 230
Wyoming	10	24	10	24
Tomatoes				
U.S., total	16 584	421 386	5 237	327 371
Alabama	540	3 560	29	397
Alaska	3	2	1	2
Arizona	15	349	14	349
Arkansas	354	1 362	186	911
California	1 493	259 308	1 478	258 164
Colorado	148	806	146	795
Connecticut	253	598	54	126
Delaware	57	1 031	19	627
Florida	294	35 916	208	35 404
Georgia	361	1 367	41	462
Hawaii	97	247	62	184
Idaho	20	94	19	94
Illinois	372	3 094	46	542
Indiana	543	15 908	75	643
Iowa	106	1 147	20	424
Kansas	125	188	44	51
Kentucky	536	640	35	98
Louisiana	182	403	54	105
Maine	143	82	34	24
Maryland	457	5 351	88	1 392
Massachusetts	367	646	158	263
Michigan	985	8 956	271	2 385
Minnesota	192	489	40	93
Mississippi	169	180	8	10
Missouri	209	370	72	154
Montana	10	5	7	4
Nebraska	49	60	19	27
New Hampshire	97	236	36	54
New Jersey	984	17 535	485	10 938
New Mexico	75	794	72	794
New York	984	5 740	261	1 718
North Carolina	712	847	74	212
North Dakota	20	63	10	9
Ohio	1 135	23 724	154	1 784
Oklahoma	130	278	34	55
Oregon	127	1 009	118	940
Pennsylvania	1 267	6 862	122	729
Rhode Island	59	188	18	35
South Carolina	279	5 385	19	316
South Dakota	40	44	17	24
Tennessee	675	2 146	42	176
Texas	618	5 872	241	4 468

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Tomatoes—Con.				
Utah	112	333	111	331
Vermont	61	54	3	1
Virginia	522	6 306	41	384
Washington	97	549	97	549
West Virginia	78	215	5	41
Wisconsin	426	1 047	43	86
Wyoming	4	(Z)	4	(Z)
Cucumbers and Pickles				
U.S., total	9 857	101 141	2 786	47 633
Alabama	157	372	5	102
Alaska	3	(Z)	1	(D)
Arizona	16	338	16	338
Arkansas	87	477	17	265
California	351	7 039	348	7 033
Colorado	146	1 659	145	1 632
Connecticut	170	176	31	46
Delaware	26	971	13	918
Florida	324	10 199	215	9 422
Georgia	143	2 007	18	1 713
Hawaii	99	151	74	120
Idaho	8	6	6	5
Illinois	141	414	12	25
Indiana	197	1 619	41	442
Iowa	46	76	10	34
Kansas	63	37	26	15
Kentucky	258	155	5	3
Louisiana	80	184	27	38
Maine	143	88	34	29
Maryland	256	2 753	76	1 679
Massachusetts	332	1 014	109	179
Michigan	839	23 952	219	6 478
Minnesota	154	743	28	224
Mississippi	196	1 333	8	162
Missouri	76	100	31	76
Montana	27	13	22	11
Nebraska	43	34	8	11
New Hampshire	85	115	29	76
New Jersey	417	2 940	236	2 433
New Mexico	41	34	37	34
New York	612	2 211	152	453
North Carolina	1 217	9 294	70	498
North Dakota	23	25	9	6
Ohio	549	4 981	75	475
Oklahoma	53	107	13	50
Oregon	113	1 042	103	933
Pennsylvania	461	347	57	70
Rhode Island	39	40	9	10
South Carolina	302	4 355	13	144
South Dakota	40	26	18	11
Tennessee	148	155	4	1
Texas	356	7 373	215	6 830
Utah	33	37	32	37
Vermont	48	25	3	1
Virginia	248	5 067	25	978
Washington	140	1 653	77	390
West Virginia	23	13	1	(D)
Wisconsin	526	5 392	61	3 203
Watermelons				
U.S., total	8 985	135 876	1 490	42 332
Alabama	738	5 961	9	122
Arizona	58	2 196	58	2 196
Arkansas	201	1 879	14	144
California	156	9 688	152	9 375
Colorado	82	1 020	80	1 018
Connecticut	27	12	5	2
Delaware	93	933	14	213
Florida	659	28 186	213	15 593
Georgia	867	11 129	39	681
Hawaii	33	172	26	159
Idaho	20	84	19	84
Illinois	127	859	13	108
Indiana	292	3 391	18	18
Iowa	69	505	20	138
Kansas	123	673	37	174
Kentucky	123	124	–	–
Louisiana	140	1 428	17	21
Maine	7	3	4	1
Maryland	229	1 655	52	488
Massachusetts	34	9	18	6
Michigan	146	270	36	70
Minnesota	58	320	13	21
Mississippi	391	2 846	3	2
Missouri	194	2 252	19	163
Nebraska	50	173	7	22
Nevada	3	1	3	1
New Hampshire	17	7	5	1
New Jersey	177	355	85	182
New Mexico	57	136	54	131
New York	95	62	27	18
North Carolina	774	3 898	20	56
North Dakota	10	10	2	(D)
Ohio	151	234	21	34
Oklahoma	270	5 534	36	709

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Watermelons — Con.				
Oregon	45	966	41	944
Pennsylvania	202	215	28	30
Rhode Island	3	2	–	–
South Carolina	602	8 985	7	9
South Dakota	53	516	9	140
Tennessee	276	674	2	(D)
Texas	864	36 497	169	8 964
Utah	41	127	38	114
Vermont	7	2	1	(D)
Virginia	230	1 263	5	3
Washington	37	112	31	102
West Virginia	7	5	–	–
Wisconsin	143	507	17	73
All other	4	1	3	1
Green Peas, Including English, Excluding Green Cowpeas				
U.S., total	11 078	398 817	1 107	45 960
Alabama	499	3 487	7	263
Alaska	3	1	1	(D)
Arkansas	82	592	9	220
California	171	10 204	168	10 182
Colorado	41	446	41	446
Connecticut	49	27	6	8
Delaware	60	9 602	23	3 693
Florida	172	1 968	41	966
Georgia	448	1 990	10	23
Idaho	94	9 465	65	2 839
Illinois	596	27 650	5	210
Indiana	48	132	6	6
Iowa	32	859	1	(D)
Kansas	14	28	1	(D)
Kentucky	70	96	2	(D)
Louisiana	92	367	3	5
Maine	165	4 643	19	26
Maryland	111	4 651	18	1 167
Massachusetts	107	134	46	91
Michigan	182	2 982	32	334
Minnesota	1 663	54 402	10	165
Mississippi	306	1 103	4	9
Missouri	22	500	5	7
Montana	25	349	21	346
Nebraska	7	1	2	(D)
New Hampshire	48	104	12	60
New Jersey	120	2 223	49	1 316
New Mexico	13	14	11	13
New York	318	6 176	49	110
North Carolina	516	1 041	21	38
North Dakota	16	8	4	1
Ohio	116	582	15	25
Oklahoma	42	339	7	7
Oregon	162	42 230	82	6 335
Pennsylvania	297	1 959	28	17
Rhode Island	9	8	2	(D)
South Carolina	178	533	6	14
South Dakota	11	4	4	1
Tennessee	201	2 221	5	4
Texas	333	3 529	54	909
Utah	73	1 273	73	1 204
Vermont	43	44	5	3
Virginia	122	765	5	215
Washington	510	82 397	69	7 715
West Virginia	5	3	–	–
Wisconsin	2 869	117 118	43	6 410
Wyoming	17	571	17	546
Snap Beans, Bush and Pole				
U.S., total	9 704	320 158	2 751	162 274
Alabama	310	2 061	9	104
Alaska	3	(Z)	1	(D)
Arizona	6	55	6	55
Arkansas	96	2 648	12	1 205
California	259	10 805	259	10 803
Colorado	105	2 036	98	2 006
Connecticut	140	297	20	80
Delaware	66	8 087	36	5 299
Florida	213	26 518	125	25 018
Georgia	343	2 059	64	1 182
Hawaii	78	141	53	118
Idaho	69	2 893	63	2 854
Illinois	231	8 993	68	5 996
Indiana	240	4 021	38	1 974
Iowa	45	434	8	3
Kansas	53	82	21	34
Kentucky	313	699	9	30
Louisiana	77	119	13	10
Maine	118	1 021	27	117
Maryland	276	9 729	49	2 289
Massachusetts	226	606	84	256
Michigan	488	15 003	102	6 082
Minnesota	113	3 540	32	869
Mississippi	115	313	4	24
Missouri	99	1 167	28	251
Snap Beans, Bush and Pole — Con.				
Montana	15	4	14	4
Nebraska	20	36	5	21
New Hampshire	74	133	22	55
New Jersey	351	18 240	189	13 669
New Mexico	28	27	26	26
New York	569	50 300	120	832
North Carolina	598	3 626	30	156
North Dakota	7	10	3	1
Ohio	339	1 410	60	260
Oklahoma	72	1 547	13	201
Oregon	518	39 020	512	38 857
Pennsylvania	541	6 691	48	49
Rhode Island	37	80	8	15
South Carolina	264	2 736	11	49
South Dakota	13	5	6	2
Tennessee	412	13 490	11	1 313
Texas	229	4 144	107	3 825
Utah	84	1 534	84	1 484
Vermont	39	23	3	1
Virginia	357	5 819	24	679
Washington	157	4 318	94	3 072
West Virginia	69	558	1	(D)
Wisconsin	827	63 082	129	31 045
Artichokes				
U.S., total	67	11 115	58	11 061
California	58	11 070	57	11 060
All other	9	45	1	1
Asparagus				
U.S., total	2 218	108 542	759	64 045
California	173	41 819	172	41 303
Colorado	6	95	6	95
Connecticut	10	5	3	2
Delaware	16	2 340	2	(D)
Illinois	64	9 308	2	(D)
Indiana	49	907	7	29
Iowa	7	321	1	(D)
Kansas	7	12	1	(D)
Kentucky	4	13	–	–
Maine	5	9	1	(D)
Maryland	21	4 553	1	(D)
Massachusetts	72	282	10	33
Michigan	820	16 552	24	342
Minnesota	21	1 982	5	23
Missouri	9	29	2	(D)
Nebraska	7	14	1	(D)
New Hampshire	11	5	3	1
New Jersey	230	7 788	24	1 111
New Mexico	4	(D)	4	6
New York	41	53	10	10
Ohio	41	233	3	2
Oregon	17	613	16	601
Pennsylvania	71	167	6	10
Texas	3	72	2	(D)
Utah	8	68	7	64
Vermont	10	9	5	3
Virginia	10	997	–	–
Washington	435	19 900	435	19 900
Wisconsin	39	178	3	4
All other	7	213	3	202
Beets				
U.S., total	1 755	21 372	663	8 280
Alabama	7	3	–	–
Alaska	3	1	1	(D)
Arizona	7	86	7	86
Arkansas	8	45	3	41
California	55	1 095	55	1 095
Colorado	23	73	23	73
Connecticut	43	39	13	10
Delaware	3	1	1	(D)
Florida	14	39	5	32
Idaho	7	9	5	1
Illinois	44	84	3	41
Indiana	24	15	8	6
Iowa	9	2	3	(Z)
Kansas	9	5	3	2
Kentucky	8	2	2	(D)
Louisiana	14	14	3	2
Maine	54	24	13	7
Maryland	31	35	6	7
Massachusetts	116	119	57	74
Michigan	93	555	20	23
Minnesota	42	70	6	35
Missouri	31	22	20	19
Montana	15	4	12	3
Nebraska	10	5	4	2
New Hampshire	24	8	10	4
New Jersey	117	206	82	184
New Mexico	6	1	6	1
New York	179	5 196	56	658

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Beets—Con.				
North Carolina	28	28	–	–
North Dakota	6	2	3	1
Ohio	56	229	17	26
Oklahoma	9	12	2	(D)
Oregon	96	2 800	92	2 748
Pennsylvania	124	84	23	14
Rhode Island	3	1	1	(D)
South Carolina	7	43	1	(D)
South Dakota	5	1	3	(Z)
Tennessee	12	3	–	–
Texas	60	2 399	33	2 350
Utah	10	41	10	41
Vermont	22	4	2	(D)
Virginia	34	44	2	(D)
Washington	61	571	38	268
Wisconsin	221	7 356	9	419
All other	5	–	–	–
Broccoli				
U.S., total	840	46 274	523	44 271
Alaska	9	3	5	2
Arizona	10	752	10	752
California	235	40 954	233	40 586
Colorado	5	4	5	4
Connecticut	24	22	7	8
Delaware	3	4	2	(D)
Florida	11	15	9	13
Hawaii	10	33	7	26
Illinois	7	1	3	(Z)
Indiana	7	11	4	4
Kansas	4	3	3	1
Kentucky	6	4	–	–
Louisiana	4	6	2	(D)
Maine	13	2	8	1
Maryland	9	5	3	(Z)
Massachusetts	30	17	15	6
Michigan	57	38	19	13
Minnesota	12	13	6	2
Missouri	3	1	1	(D)
New Hampshire	15	2	7	1
New Jersey	65	212	48	190
New Mexico	4	1	4	1
New York	73	219	23	181
North Carolina	12	4	–	–
Ohio	14	8	1	(D)
Oregon	75	2 281	60	1 876
Pennsylvania	36	31	6	8
Rhode Island	3	1	–	–
Tennessee	4	1	–	–
Texas	22	481	19	479
Virginia	3	82	–	–
Washington	16	1 037	7	106
Wisconsin	29	23	1	(D)
All other	10	5	5	7
Brussel Sprouts				
U.S., total	179	6 439	107	5 747
California	59	5 417	59	5 346
Maine	4	2	4	2
Massachusetts	5	2	1	(D)
Michigan	13	6	3	1
Minnesota	3	1	1	(D)
New Hampshire	5	1	1	(D)
New York	41	602	17	94
Oregon	13	301	13	301
Pennsylvania	6	3	2	(D)
Washington	5	85	2	(D)
Wisconsin	10	2	–	–
All other	15	16	4	–
Head Cabbage				
U.S., total	5 778	92 195	1 948	53 905
Alabama	49	245	–	–
Alaska	17	26	10	17
Arizona	17	431	17	431
Arkansas	35	102	7	37
California	190	8 540	189	8 500
Colorado	58	970	58	970
Connecticut	118	515	28	229
Delaware	25	700	15	677
Florida	151	14 093	130	13 526
Georgia	111	1 172	21	415
Hawaii	46	340	41	317
Idaho	26	272	24	265
Illinois	107	1 347	15	296
Indiana	142	803	48	300
Iowa	33	183	6	25
Kansas	28	153	11	37
Kentucky	134	210	15	47
Louisiana	70	673	16	129
Maine	70	97	22	47
Maryland	83	365	18	132
Massachusetts	166	697	71	308
Michigan	407	3 087	109	1 236

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Head Cabbage—Con.				
Minnesota	102	702	19	225
Mississippi	45	275	2	(D)
Missouri	57	518	34	440
Montana	13	11	10	10
Nebraska	12	29	3	7
New Hampshire	45	227	17	153
New Jersey	302	3 900	214	3 525
New Mexico	17	79	17	79
New York	689	12 261	210	2 702
North Carolina	405	5 091	18	251
North Dakota	8	9	5	8
Ohio	302	2 503	64	607
Oklahoma	8	111	2	(D)
Oregon	75	1 036	61	808
Pennsylvania	456	2 626	61	447
Rhode Island	32	129	3	12
South Carolina	65	665	6	8
South Dakota	13	47	8	35
Tennessee	133	933	4	98
Texas	202	15 136	153	14 836
Utah	36	264	35	249
Vermont	23	23	1	(D)
Virginia	178	2 007	34	627
Washington	117	710	74	522
West Virginia	14	21	–	–
Wisconsin	344	7 850	20	261
Cantaloups and Persian Melons				
U.S., total	3 314	70 621	1 127	62 160
Alabama	106	327	1	(D)
Arizona	35	5 976	35	5 976
Arkansas	59	278	10	51
California	195	41 959	193	41 948
Colorado	73	876	73	876
Connecticut	18	12	5	1
Delaware	34	111	9	30
Florida	56	478	25	336
Georgia	122	524	10	64
Idaho	16	81	14	47
Illinois	64	336	5	63
Indiana	185	1 341	19	91
Iowa	35	162	18	100
Kansas	65	215	32	114
Kentucky	20	22	2	(D)
Louisiana	21	36	1	(D)
Maine	4	1	3	1
Maryland	119	687	42	400
Massachusetts	32	26	15	7
Michigan	153	690	61	349
Minnesota	36	98	12	14
Mississippi	21	38	1	(D)
Missouri	53	224	15	97
Nebraska	14	21	4	4
Nevada	8	74	6	66
New Hampshire	11	4	3	1
New Jersey	185	547	98	327
New Mexico	33	200	32	188
New York	108	297	27	91
North Carolina	166	366	11	47
Ohio	127	452	25	112
Oklahoma	60	660	17	83
Oregon	36	189	32	175
Pennsylvania	277	461	46	117
South Carolina	103	377	–	–
South Dakota	3	22	2	(D)
Tennessee	88	171	3	12
Texas	340	11 717	128	10 099
Utah	31	82	31	82
Vermont	5	1	–	–
Virginia	83	176	8	15
Washington	54	184	43	124
Wisconsin	57	119	9	27
All other	3	6	1	(D)
Carrots				
U.S., total	1 608	76 748	836	63 972
Alaska	11	7	7	7
Arizona	18	2 827	18	2 827
California	186	30 760	185	30 759
Colorado	21	696	21	696
Connecticut	26	48	6	8
Delaware	4	650	1	(D)
Florida	13	5 804	11	5 704
Hawaii	8	26	8	26
Idaho	14	50	13	49
Illinois	24	58	1	(D)
Indiana	12	66	5	63
Iowa	4	295	–	–
Kansas	3	10	1	(D)
Kentucky	4	(Z)	–	–
Louisiana	6	10	2	(D)
Maine	49	211	13	21
Maryland	6	484	2	(D)

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Carrots—Con.				
Massachusetts	99	195	50	151
Michigan	137	4 728	30	1 743
Minnesota	64	1 312	10	4
Missouri	5	2	3	(Z)
Montana	19	9	15	7
Nebraska	4	1	2	(D)
New Hampshire	27	11	11	3
New Jersey	34	1 375	13	451
New Mexico	8	2	8	2
New York	116	1 114	25	358
North Carolina	5	82	–	–
North Dakota	12	3	4	2
Ohio	36	870	8	50
Oregon	79	1 633	75	1 530
Pennsylvania	57	198	12	31
South Dakota	12	5	4	1
Texas	203	13 425	159	12 934
Utah	7	203	7	203
Vermont	20	4	1	(D)
Washington	119	4 569	85	3 753
Wisconsin	126	5 001	17	2 212
All other	10	6	3	2
Cauliflower				
U.S., total	1 354	29 472	723	26 164
Alaska	10	5	7	4
Arizona	10	868	10	868
Arkansas	3	1	1	(D)
California	200	21 665	200	21 665
Colorado	26	127	26	127
Connecticut	34	52	12	30
Delaware	12	66	7	46
Florida	7	296	5	281
Hawaii	3	24	3	24
Idaho	5	15	4	14
Illinois	12	22	2	(D)
Indiana	14	48	6	19
Iowa	4	1	2	(D)
Kansas	3	4	2	(D)
Louisiana	8	26	2	(D)
Maine	30	27	13	19
Maryland	4	2	2	(D)
Massachusetts	27	48	20	32
Michigan	169	1 068	58	320
Minnesota	28	39	10	8
Missouri	7	8	6	8
New Hampshire	15	7	5	2
New Jersey	25	47	16	31
New York	281	1 432	153	897
Ohio	43	147	9	15
Oregon	68	1 422	58	1 273
Pennsylvania	105	122	21	34
Rhode Island	5	5	–	–
Texas	11	268	9	267
Utah	24	61	23	55
Vermont	14	3	–	–
Washington	50	1 218	18	60
Wisconsin	89	319	9	55
All other	8	11	4	5
Celery				
U.S., total	424	34 899	349	34 139
California	155	19 474	155	19 454
Colorado	14	19	14	19
Florida	23	10 948	21	10 886
Hawaii	10	65	10	65
Maine	3	(Z)	1	(D)
Massachusetts	7	3	6	3
Michigan	71	2 253	58	2 078
Minnesota	5	3	–	–
New Hampshire	3	1	1	(D)
New Jersey	18	138	15	133
New York	28	909	15	520
Ohio	9	275	5	268
Oregon	4	26	4	26
Pennsylvania	43	129	26	101
Washington	13	94	10	51
Wisconsin	8	230	4	215
All other	10	331	4	320
Chicory				
U.S., total	62	907	47	887
California	6	32	6	32
Connecticut	3	9	1	(D)
Florida	5	557	5	557
Massachusetts	6	8	2	(D)
New Jersey	24	257	21	252
New York	10	26	8	25
All other	8	19	4	15
Collards				
U.S., total	1 172	9 792	387	4 581
Alabama	65	572	7	51

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Collards—Con.				
Arizona	5	324	5	324
Arkansas	21	182	6	139
California	31	127	31	127
Colorado	3	24	3	24
Connecticut	15	41	2	(D)
Florida	114	1 363	62	1 092
Georgia	119	1 601	26	497
Illinois	9	183	6	152
Indiana	18	47	12	15
Kansas	5	11	1	(D)
Kentucky	9	24	6	10
Louisiana	20	24	1	(D)
Maryland	41	201	10	55
Massachusetts	4	9	2	(D)
Michigan	51	192	18	97
Mississippi	47	254	4	31
Missouri	10	35	7	23
New Jersey	82	544	61	484
New York	33	158	18	132
North Carolina	156	689	12	129
Ohio	35	222	12	106
Pennsylvania	12	62	2	(D)
South Carolina	90	965	17	299
Tennessee	17	547	5	148
Texas	81	576	35	354
Virginia	58	770	4	254
Washington	5	8	5	8
Wisconsin	6	19	1	(D)
All other	10	22	6	15
Cowpeas, Blackeyed and Other Green Cowpeas				
U.S., total	1 009	21 367	175	3 419
Alabama	113	1 121	–	–
Arkansas	49	643	7	181
California	40	1 387	39	1 371
Colorado	4	1	4	1
Florida	109	2 633	48	500
Georgia	211	10 482	14	878
Kentucky	6	2	–	–
Louisiana	47	243	8	29
Mississippi	59	205	2	(D)
Missouri	12	614	–	–
New Mexico	13	31	13	31
North Carolina	54	117	2	(D)
Oklahoma	25	776	3	206
South Carolina	24	83	–	–
Tennessee	51	1 227	2	(D)
Texas	156	1 209	29	188
Virginia	28	579	1	(D)
All other	8	14	3	8
Eggplant				
U.S., total	1 743	4 292	731	3 009
Alabama	21	23	–	–
Arkansas	14	13	3	2
California	65	293	65	293
Colorado	19	13	18	12
Connecticut	68	78	14	16
Florida	149	1 645	110	1 504
Georgia	15	16	5	9
Hawaii	59	41	46	37
Illinois	37	36	6	11
Indiana	43	63	14	29
Iowa	10	8	1	(D)
Kansas	9	9	7	3
Kentucky	22	17	5	7
Louisiana	42	108	5	3
Maine	8	3	6	3
Maryland	37	21	8	6
Massachusetts	53	53	24	23
Michigan	89	114	28	58
Minnesota	30	21	11	9
Mississippi	8	5	1	(D)
Missouri	22	28	10	20
Nebraska	11	8	1	(D)
New Hampshire	12	4	3	1
New Jersey	312	969	177	733
New Mexico	6	2	6	2
New York	180	155	58	65
North Carolina	51	116	7	12
Ohio	58	50	12	14
Oklahoma	9	19	4	9
Oregon	6	2	6	2
Pennsylvania	94	61	18	10
Rhode Island	19	21	2	(D)
South Carolina	7	64	3	2
Tennessee	28	15	1	(D)
Texas	49	138	26	100
Virginia	28	24	6	6
Washington	10	7	9	7
Wisconsin	34	30	1	(D)
All other	9	4	4	1

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Endive				
U.S., total	309	3 442	225	2 985
California	30	340	30	340
Colorado	6	22	6	22
Connecticut	6	6	1	(D)
Florida	17	1 960	15	1 780
Illinois	3	8	3	8
Indiana	10	46	9	46
Maine	3	2	2	(D)
Massachusetts	5	4	2	(D)
Michigan	15	34	8	18
Minnesota	3	6	2	(D)
Missouri	6	10	4	3
New Jersey	96	342	88	323
New York	43	145	23	89
Ohio	24	441	14	300
Oregon	5	3	4	2
Pennsylvania	10	5	2	(D)
Texas	7	35	6	29
Washington	4	2	2	(D)
Wisconsin	6	5	–	–
All other	10	28	4	17
Escarole				
U.S., total	270	4 135	196	3 665
California	19	245	19	245
Connecticut	5	14	2	(D)
Florida	19	2 248	17	2 068
Indiana	4	42	4	42
Massachusetts	8	11	4	7
Michigan	13	28	7	16
Missouri	3	6	2	(D)
New Jersey	116	612	103	585
New York	39	367	20	284
Ohio	21	415	11	281
Pennsylvania	6	5	1	(D)
Wisconsin	4	3	–	–
All other	13	141	6	132
Garlic				
U.S., total	155	9 391	135	9 314
California	107	8 846	106	8 806
Colorado	3	1	3	1
Kentucky	3	1	–	–
Louisiana	8	22	2	(D)
Nevada	3	122	3	122
New York	3	1	1	(D)
Oregon	15	391	13	378
Utah	6	6	6	6
All other	7	1	1	(D)
Honeydew Melons				
U.S., total	125	12 749	95	12 592
Alabama	3	10	–	–
Arizona	8	694	8	694
California	32	10 795	32	10 795
Colorado	15	18	15	18
Michigan	9	17	1	3
New Mexico	7	7	7	7
Ohio	5	8	3	6
Texas	12	1 107	7	1 035
Utah	9	15	9	15
Washington	6	13	5	11
All other	19	67	8	10
Kale				
U.S., total	367	2 786	146	1 614
Arkansas	8	187	4	141
California	11	34	11	34
Delaware	3	6	2	(D)
Florida	13	224	8	215
Georgia	8	193	3	175
Indiana	13	18	11	17
Kentucky	20	102	9	21
Maryland	64	217	12	37
Massachusetts	6	10	1	(D)
Michigan	8	15	5	8
New Jersey	30	132	27	127
New York	17	38	7	28
North Carolina	17	66	3	3
Ohio	16	142	8	125
Oklahoma	3	48	1	(D)
Oregon	3	16	2	(D)
Pennsylvania	12	128	4	10
South Carolina	5	40	2	(D)
Tennessee	21	258	4	119
Texas	8	353	8	353
Virginia	66	544	8	135
Wisconsin	3	1	–	–
All other	12	15	6	11
Head Lettuce				
U.S., total	1 252	181 369	897	178 201
Alaska	10	56	6	27
Arizona	56	23 922	56	23 922
California	333	138 307	331	138 305
Colorado	32	1 775	32	1 775
Connecticut	36	33	9	8
Florida	14	2 490	12	2 488
Idaho	3	17	3	17
Illinois	4	6	–	–
Indiana	4	11	2	(D)
Kentucky	3	9	1	(D)
Louisiana	4	5	2	(D)
Maine	22	66	11	61
Maryland	10	6	3	(Z)
Massachusetts	74	110	37	77
Michigan	35	670	13	617
Minnesota	5	6	–	–
Missouri	7	5	3	4
Montana	4	1	3	1
New Hampshire	14	8	5	3
New Jersey	142	2 196	109	2 127
New Mexico	80	3 798	79	3 797
New York	162	2 308	80	1 241
North Carolina	14	39	1	(D)
Ohio	15	60	8	47
Oregon	17	110	13	104
Pennsylvania	18	8	7	5
Tennessee	4	2	2	(D)
Texas	40	2 868	31	2 847
Vermont	5	1	1	(D)
Washington	58	674	34	394
Wisconsin	14	1 795	1	(D)
All other	13	8	2	(D)
Romaine Lettuce				
U.S., total	560	11 963	445	10 765
Arizona	19	1 133	19	1 133
California	136	7 252	136	7 252
Colorado	15	31	15	31
Connecticut	10	14	–	–
Florida	16	1 365	14	1 171
Indiana	4	12	4	12
Kentucky	4	7	2	6
Massachusetts	31	62	20	45
Michigan	24	43	12	27
Missouri	6	4	4	4
New Hampshire	3	5	3	5
New Jersey	103	398	94	374
New York	51	862	31	128
North Carolina	5	36	–	–
Ohio	20	380	13	267
Oregon	23	63	21	60
Pennsylvania	3	2	–	–
Utah	5	32	5	32
Virginia	4	1	–	–
Washington	56	115	41	76
Wisconsin	5	2	–	–
All other	17	144	11	142
Other Lettuce				
U.S., total	1 126	42 092	697	40 624
Alaska	5	6	1	(D)
Arizona	24	9 614	24	9 614
Arkansas	9	9	3	6
California	156	24 637	155	24 583
Colorado	36	1 728	36	1 727
Connecticut	20	32	3	5
Florida	18	1 364	12	1 183
Hawaii	69	581	57	472
Illinois	25	77	8	68
Indiana	41	178	32	167
Iowa	5	3	2	(D)
Kansas	10	29	1	(D)
Kentucky	20	31	9	22
Maine	12	4	2	(D)
Maryland	6	2	–	–
Massachusetts	55	128	31	106
Michigan	62	180	25	114
Minnesota	33	69	10	24
Missouri	28	91	21	61
Montana	3	(Z)	3	(Z)
Nebraska	5	10	1	(D)
New Hampshire	18	16	11	14
New Jersey	68	337	57	327
New Mexico	14	38	14	38
New York	78	514	38	167
North Carolina	9	14	–	–
Ohio	63	728	35	554
Oklahoma	9	23	3	5
Oregon	23	75	22	74
Pennsylvania	53	35	12	8
Rhode Island	3	4	2	(D)
South Dakota	3	(Z)	2	(D)
Tennessee	15	11	–	–
Texas	20	1 162	17	1 107
Utah	6	42	5	39

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Other Lettuce—Con.				
Vermont	9	3	1	(D)
Virginia	4	2	–	–
Washington	50	195	40	127
Wisconsin	27	36	–	–
All other	12	90	2	(D)
Lima Beans				
U.S., total	1 752	71 694	367	33 127
Alabama	157	443	–	–
Arkansas	14	155	2	(D)
California	134	24 558	133	24 058
Colorado	4	(D)	4	12
Connecticut	11	9	2	(D)
Delaware	47	12 447	7	1 050
Florida	35	275	18	60
Georgia	191	821	6	58
Idaho	32	1 778	31	1 698
Illinois	20	7 491	–	–
Indiana	16	36	3	13
Kentucky	24	19	2	(D)
Louisiana	28	32	2	(D)
Maryland	75	4 237	17	1 053
Massachusetts	3	4	1	(D)
Michigan	30	65	8	5
Minnesota	12	1 482	–	–
Mississippi	90	291	3	1
Missouri	4	6	3	5
New Hampshire	3	2	2	(D)
New Jersey	110	6 040	49	2 456
New York	25	347	9	33
North Carolina	146	493	5	18
Ohio	51	369	4	12
Oklahoma	4	103	–	–
Pennsylvania	121	63	13	5
South Carolina	91	272	–	–
Tennessee	43	2 952	3	1 001
Texas	4	1	–	–
Virginia	68	471	3	20
Washington	34	(D)	34	1 458
Wisconsin	119	4 886	1	(D)
All other	6	79	2	(D)
Muskmelons				
U.S., total	1 154	3 851	289	1 240
Arizona	3	2	3	2
Arkansas	3	4	–	–
California	16	149	15	147
Colorado	3	2	3	2
Connecticut	18	21	4	4
Georgia	3	13	–	–
Illinois	60	327	8	135
Indiana	82	372	11	51
Iowa	18	105	3	32
Kansas	11	25	5	12
Kentucky	7	4	1	(D)
Maine	7	4	3	2
Maryland	22	67	9	28
Massachusetts	20	19	5	12
Michigan	188	710	57	241
Minnesota	36	65	13	37
Missouri	11	17	4	4
Nebraska	11	10	1	(D)
New Hampshire	4	2	2	(D)
New Jersey	39	66	22	44
New Mexico	7	18	7	18
New York	142	502	35	107
North Carolina	11	11	–	–
Ohio	160	570	34	199
Oregon	7	9	5	7
Pennsylvania	52	110	7	5
Rhode Island	3	(Z)	–	–
South Carolina	4	8	–	–
South Dakota	14	57	2	(D)
Tennessee	9	15	–	–
Texas	14	94	3	70
Utah	7	13	7	13
Vermont	7	4	1	(D)
Virginia	8	19	3	12
Washington	4	13	4	13
Wisconsin	131	408	8	38
All other	12	21	4	5
Mustard Greens				
U.S., total	1 006	7 730	387	4 796
Alabama	15	69	–	–
Arizona	10	592	10	592
Arkansas	31	329	9	232
California	55	1 018	54	1 013
Colorado	9	13	9	13
Connecticut	5	6	1	(D)
Florida	74	749	53	686
Georgia	38	441	10	239
Illinois	29	192	8	145

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Mustard Greens—Con.				
Indiana	30	118	22	65
Kansas	16	26	3	3
Kentucky	16	46	6	17
Louisiana	76	253	6	12
Maryland	18	38	3	3
Michigan	52	219	16	105
Minnesota	6	3	1	(D)
Mississippi	56	245	3	40
Missouri	20	90	12	47
New Jersey	30	177	26	172
New York	19	67	10	54
North Carolina	50	112	7	7
Ohio	32	151	11	119
Oklahoma	11	393	3	80
Oregon	16	48	11	41
Pennsylvania	9	32	–	–
South Carolina	40	229	12	88
Tennessee	43	447	6	225
Texas	130	1 123	51	669
Virginia	31	316	4	77
Washington	18	45	13	42
Wisconsin	8	19	2	(D)
All other	13	126	5	9
Dry Onions				
U.S., total	2 980	100 192	1 748	79 894
Alabama	5	2	–	–
Arizona	18	1 283	18	1 283
Arkansas	6	1	–	–
California	330	27 390	329	27 384
Colorado	177	4 881	174	4 818
Connecticut	11	6	2	(D)
Florida	12	9	10	7
Georgia	10	51	6	48
Hawaii	42	128	42	128
Idaho	123	4 693	119	4 416
Illinois	72	504	11	38
Indiana	54	917	12	385
Iowa	14	140	3	11
Kansas	17	15	3	3
Kentucky	8	23	–	–
Louisiana	3	1	–	–
Maine	21	5	6	3
Maryland	7	6	2	(D)
Massachusetts	43	64	17	16
Michigan	246	7 443	54	2 272
Minnesota	51	613	8	5
Missouri	14	8	5	5
Montana	5	1	3	(Z)
Nebraska	18	24	8	17
Nevada	11	264	11	264
New Hampshire	7	2	3	1
New Jersey	72	808	47	732
New Mexico	82	2 636	82	2 636
New York	390	11 374	42	733
North Carolina	13	5	–	–
North Dakota	8	8	2	(D)
Ohio	73	645	19	232
Oklahoma	16	22	4	6
Oregon	272	9 954	266	9 899
Pennsylvania	85	33	15	10
South Carolina	4	4	–	–
South Dakota	9	3	3	1
Tennessee	3	(Z)	–	–
Texas	263	21 311	211	20 700
Utah	94	1 588	94	1 588
Vermont	8	1	1	(D)
Virginia	13	28	1	(D)
Washington	102	2 057	92	1 963
Wisconsin	145	1 241	22	263
All other	3	2	1	(D)
Green Onions				
U.S., total	1 129	14 289	535	11 571
Alabama	12	4	–	–
Alaska	6	2	2	(D)
Arizona	25	2 550	25	2 550
Arkansas	5	1	1	(D)
California	87	4 681	87	4 681
Colorado	36	519	36	511
Connecticut	8	11	1	(D)
Delaware	3	1	–	–
Florida	32	280	19	221
Georgia	11	5	2	(D)
Hawaii	36	70	32	66
Idaho	9	154	9	154
Illinois	21	351	4	176
Indiana	15	8	8	6
Iowa	3	(Z)	–	–
Kansas	8	16	–	–
Kentucky	19	14	5	10
Louisiana	19	81	–	–
Maine	11	4	3	3
Maryland	20	11	2	(D)
Massachusetts	15	24	11	12

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Green Onions—Con.				
Michigan	56	536	18	241
Minnesota	27	90	6	66
Mississippi	10	3	–	–
Missouri	12	9	8	6
Montana	4	3	4	3
Nebraska	4	4	–	–
New Hampshire	15	13	7	11
New Jersey	55	362	43	353
New Mexico	5	401	5	401
New York	78	1 419	25	291
North Carolina	56	79	3	3
North Dakota	3	2	1	(D)
Ohio	41	356	15	215
Oklahoma	10	55	1	(D)
Oregon	20	67	19	62
Pennsylvania	55	27	7	7
South Carolina	23	100	7	64
South Dakota	4	5	2	(D)
Tennessee	18	7	–	–
Texas	85	1 306	59	1 134
Utah	10	91	10	91
Vermont	6	2	–	–
Virginia	37	27	1	(D)
Washington	54	241	44	195
Wisconsin	35	283	1	(D)
All other	5	18	2	(D)
Okra				
U.S., total	1 436	4 210	263	1 409
Alabama	144	334	3	1
Arizona	3	5	3	5
Arkansas	110	151	9	8
California	23	67	23	67
Colorado	11	8	11	8
Florida	80	616	44	537
Georgia	203	1 044	8	35
Illinois	8	15	3	8
Indiana	4	5	4	5
Kansas	13	3	7	2
Kentucky	16	5	1	(D)
Louisiana	108	296	16	33
Maryland	10	8	–	–
Michigan	4	1	2	(D)
Mississippi	54	64	2	(D)
Missouri	20	14	8	3
New Jersey	15	15	10	7
New Mexico	13	9	13	9
North Carolina	102	105	2	(D)
Ohio	6	8	1	(D)
Oklahoma	49	105	8	53
Pennsylvania	3	1	–	–
South Carolina	112	167	8	11
Tennessee	122	124	2	(D)
Texas	172	1 013	67	603
Virginia	13	4	–	–
Wisconsin	3	4	–	–
All other	15	22	8	8
Sweet Peppers				
U.S., total	6 027	48 232	2 160	35 175
Alabama	129	317	–	–
Arkansas	28	103	15	79
California	277	10 397	276	10 394
Colorado	87	450	87	444
Connecticut	128	221	23	60
Delaware	31	713	17	558
Florida	334	11 335	257	11 008
Georgia	98	387	20	168
Hawaii	33	27	29	24
Idaho	6	10	6	10
Illinois	160	442	20	42
Indiana	137	382	43	173
Iowa	22	48	3	2
Kansas	32	28	15	19
Kentucky	353	480	9	13
Louisiana	118	558	63	306
Maine	27	14	13	8
Maryland	119	265	24	49
Massachusetts	189	339	88	178
Michigan	358	1 333	105	462
Minnesota	75	166	20	54
Mississippi	48	163	2	(D)
Missouri	63	93	28	50
Nebraska	18	26	3	2
New Hampshire	36	36	16	27
New Jersey	620	5 140	340	3 548
New Mexico	35	372	35	372
New York	431	785	127	391
North Carolina	547	5 178	50	437
North Dakota	7	5	5	5
Ohio	285	851	59	273
Oklahoma	18	49	11	11
Oregon	43	62	40	58
Pennsylvania	351	484	51	112
Rhode Island	40	106	14	35
South Carolina	22	47	4	17
South Dakota	6	4	4	4
Tennessee	192	389	4	3
Texas	177	5 509	132	5 419
Utah	25	54	24	48
Vermont	26	17	–	–
Virginia	63	213	7	13
Washington	34	82	30	79
West Virginia	9	14	2	(D)
Wisconsin	187	538	37	203
All other	3	1	2	(D)
Hot Peppers				
U.S., total	1 507	17 118	763	14 880
Alabama	17	28	–	–
Arizona	18	665	18	665
Arkansas	11	7	4	6
California	152	5 205	152	5 205
Colorado	57	195	57	195
Connecticut	29	38	5	11
Delaware	16	57	3	20
Florida	70	235	47	205
Georgia	20	20	4	1
Illinois	22	42	5	9
Indiana	25	39	7	10
Kansas	3	1	3	1
Kentucky	21	17	–	–
Louisiana	56	524	8	273
Maryland	14	15	4	5
Massachusetts	25	30	9	9
Michigan	86	183	18	47
Minnesota	16	11	5	5
Mississippi	15	31	–	–
Missouri	8	6	1	(D)
Nebraska	4	2	1	(D)
New Hampshire	7	2	6	2
New Jersey	124	554	84	437
New Mexico	198	6 623	186	6 604
New York	65	79	19	12
North Carolina	63	1 114	4	3
Ohio	105	136	13	24
Oklahoma	9	16	4	1
Oregon	15	63	13	54
Pennsylvania	65	40	10	7
Rhode Island	8	8	2	(D)
South Carolina	13	8	2	(D)
Tennessee	28	23	2	(D)
Texas	64	1 051	39	1 024
Utah	10	12	10	12
Vermont	3	1	–	–
Virginia	4	1	–	–
Washington	12	9	10	7
Wisconsin	21	26	6	19
All other	8	2	2	(D)
Pimentos				
U.S., total	375	2 132	33	766
Alabama	93	488	–	–
California	24	759	24	759
Georgia	20	122	–	–
Kentucky	27	32	–	–
Michigan	3	9	–	–
Minnesota	3	4	1	2
Mississippi	69	222	–	–
North Carolina	13	27	–	–
Ohio	10	5	–	–
Pennsylvania	4	2	–	–
Tennessee	95	405	–	–
All other	14	57	8	5
Pumpkins				
U.S., total	3 309	21 516	702	6 212
Alabama	11	81	–	–
Arizona	8	78	7	77
Arkansas	8	103	–	–
California	135	3 188	133	3 162
Colorado	28	468	28	468
Connecticut	105	245	8	12
Delaware	15	36	4	5
Florida	8	89	5	88
Georgia	18	41	–	–
Hawaii	17	19	12	11
Idaho	5	12	4	11
Illinois	222	6 207	7	210
Indiana	166	1 187	14	39
Iowa	41	120	6	15
Kansas	37	194	7	24
Kentucky	26	26	2	(D)
Louisiana	6	26	–	–
Maine	51	42	6	4
Maryland	68	340	9	40
Massachusetts	173	380	46	104
Michigan	236	662	37	75

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Pumpkins—Con.				
Minnesota	60	616	11	35
Mississippi	10	108	–	–
Missouri	49	149	14	66
Montana	5	5	3	2
Nebraska	15	50	3	19
New Hampshire	54	129	13	29
New Jersey	268	2 051	74	573
New Mexico	10	5	10	5
New York	385	1 263	64	283
North Carolina	83	334	2	(D)
North Dakota	7	6	1	(D)
Ohio	211	647	24	80
Oklahoma	8	21	2	(D)
Oregon	39	137	33	115
Pennsylvania	320	991	23	70
Rhode Island	22	44	3	5
South Carolina	6	32	–	–
South Dakota	6	21	2	(D)
Tennessee	24	126	–	–
Texas	17	315	9	293
Utah	18	35	17	31
Vermont	41	79	2	(D)
Virginia	54	225	2	(D)
Washington	58	234	41	178
West Virginia	3	1	–	–
Wisconsin	150	345	12	35
Radishes				
U.S., total	597	34 809	358	28 757
Alaska	8	13	5	11
Arizona	9	336	9	336
California	55	1 814	55	1 814
Colorado	22	74	22	74
Connecticut	8	24	2	(D)
Florida	22	25 740	15	23 511
Hawaii	11	28	10	21
Idaho	6	84	6	84
Illinois	10	233	1	(D)
Indiana	10	414	3	201
Iowa	4	2	2	(D)
Kansas	4	102	–	–
Kentucky	3	2	–	–
Maine	7	4	3	3
Maryland	8	5	–	–
Massachusetts	23	35	18	31
Michigan	53	1 255	20	335
Minnesota	31	1 808	6	55
Missouri	6	7	4	7
Nebraska	5	14	–	–
New Hampshire	10	2	4	1
New Jersey	59	192	50	156
New Mexico	5	1	5	1
New York	54	117	28	57
Ohio	15	1 801	7	1 337
Oklahoma	7	45	2	(D)
Oregon	14	90	13	80
Pennsylvania	22	19	3	6
South Dakota	4	(Z)	2	(D)
Texas	7	11	6	9
Utah	6	125	6	125
Vermont	3	1	–	–
Washington	48	292	44	289
Wisconsin	24	86	1	(D)
All other	14	34	6	32
Rhubarb				
U.S., total	368	1 826	103	724
Alaska	7	3	2	(D)
California	5	127	5	127
Colorado	4	11	4	11
Connecticut	6	14	1	(D)
Illinois	4	6	–	–
Indiana	3	1	3	1
Iowa	3	2	1	(D)
Kentucky	3	2	–	–
Maryland	4	5	–	–
Massachusetts	13	38	3	8
Michigan	74	347	13	106
Minnesota	8	3	–	–
Missouri	6	4	2	(D)
Nebraska	6	4	1	(D)
New Hampshire	4	1	1	(D)
New Jersey	30	53	13	35
New York	38	155	10	6
Ohio	12	17	–	–
Oregon	21	289	14	267
Pennsylvania	27	12	3	(Z)
South Dakota	3	(Z)	2	(D)
Tennessee	7	5	–	–
Utah	4	4	4	4
Washington	51	700	17	142
Wisconsin	13	7	–	–
All other	12	16	4	4

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Shallots				
U.S., total	65	549	22	102
California	4	13	4	13
Illinois	4	17	–	–
Louisiana	24	386	1	1
New Jersey	9	67	6	47
New York	8	34	6	32
All other	16	32	5	10
Spinach				
U.S., total	776	30 885	469	23 920
Arizona	8	49	8	49
Arkansas	24	2 075	8	1 260
California	130	9 890	130	9 890
Colorado	9	1 033	9	1 033
Connecticut	14	30	2	(D)
Florida	8	890	7	885
Hawaii	7	15	7	15
Idaho	7	243	7	243
Illinois	18	289	7	267
Indiana	17	56	11	38
Kansas	10	164	2	(D)
Kentucky	5	3	1	(D)
Louisiana	4	2	–	–
Maine	5	1	1	(D)
Maryland	22	2 264	3	70
Massachusetts	23	68	16	30
Michigan	37	87	14	39
Minnesota	12	22	3	5
Missouri	29	219	17	207
New Hampshire	7	2	3	1
New Jersey	76	1 760	68	1 739
New York	52	635	30	314
North Carolina	4	6	–	–
Ohio	27	183	12	99
Oklahoma	27	1 839	5	450
Oregon	9	48	9	48
Pennsylvania	33	46	2	(D)
South Carolina	3	26	–	–
Tennessee	14	1 602	6	930
Texas	32	5 392	25	5 365
Virginia	12	995	3	357
Washington	57	508	47	400
Wisconsin	23	416	2	(D)
All other	11	27	4	21
Squash				
U.S., total	6 275	38 527	2 034	20 805
Alabama	141	289	3	1
Alaska	5	1	4	1
Arizona	26	237	25	236
Arkansas	85	415	18	157
California	376	5 541	374	5 527
Colorado	57	219	57	219
Connecticut	161	293	11	12
Delaware	8	113	2	(D)
Florida	319	7 538	200	6 707
Georgia	243	1 273	26	212
Hawaii	28	39	25	30
Idaho	12	23	10	20
Illinois	140	368	11	18
Indiana	96	251	25	61
Iowa	49	167	6	39
Kansas	41	90	15	14
Kentucky	53	52	11	12
Louisiana	55	119	10	13
Maine	127	696	25	54
Maryland	110	243	26	87
Massachusetts	352	1 711	104	518
Michigan	405	1 743	92	473
Minnesota	136	808	22	262
Mississippi	40	34	1	(D)
Missouri	53	103	24	64
Montana	14	20	12	14
Nebraska	21	70	7	20
Nevada	4	2	4	2
New Hampshire	75	700	20	229
New Jersey	402	3 257	203	1 393
New Mexico	31	42	31	42
New York	565	2 141	107	381
North Carolina	300	1 051	24	66
North Dakota	8	10	3	3
Ohio	175	526	22	54
Oklahoma	39	206	10	33
Oregon	129	1 328	114	1 256
Pennsylvania	221	931	19	17
Rhode Island	41	110	8	21
South Carolina	94	896	13	88
South Dakota	19	40	4	20
Tennessee	148	278	5	16
Texas	345	2 944	149	1 936
Utah	41	97	40	88
Vermont	47	69	2	(D)
Virginia	112	285	10	28
Washington	102	448	79	298
West Virginia	6	1	–	–
Wisconsin	218	711	21	54

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Turnips				
U.S., total	1 480	9 941	384	4 659
Alabama	56	601	2	(D)
Alaska	3	2	3	2
Arizona	11	176	11	176
Arkansas	18	96	4	31
California	49	1 587	49	1 587
Colorado	16	54	16	54
Connecticut	15	32	2	(D)
Delaware	7	8	2	(D)
Florida	50	941	30	710
Georgia	84	1 277	19	352
Idaho	3	2	2	(D)
Illinois	43	159	6	112
Indiana	37	128	7	53
Iowa	12	20	1	(D)
Kansas	31	440	11	118
Kentucky	45	85	6	22
Louisiana	51	134	4	4
Maine	19	125	–	–
Maryland	52	130	7	18
Massachusetts	20	62	3	1
Michigan	42	279	17	186
Minnesota	7	148	2	(D)
Mississippi	35	126	2	(D)
Missouri	46	114	16	69
Nebraska	8	28	–	–
New Hampshire	9	17	1	(D)
New Jersey	64	500	22	110
New Mexico	4	2	4	2
New York	40	95	8	18
North Carolina	85	315	10	51
Ohio	63	322	10	90
Oklahoma	26	200	11	86
Oregon	17	203	14	192
Pennsylvania	105	397	9	77
South Carolina	56	142	7	14
Tennessee	39	140	1	(D)
Texas	113	574	46	394
Utah	3	9	3	9
Virginia	62	138	2	(D)
Washington	15	86	12	49
West Virginia	4	5	–	–
Wisconsin	10	41	–	–
All other	5	2	2	(D)
Turnip Greens				
U.S., total	1 004	10 184	292	5 146
Alabama	68	821	5	159
Arizona	6	321	6	321
Arkansas	51	508	9	186
California	18	205	18	205
Colorado	9	20	9	20
Connecticut	7	12	1	(D)
Florida	52	975	34	923
Georgia	73	992	21	766
Illinois	25	391	8	319
Indiana	28	119	19	59
Kansas	11	16	3	2
Kentucky	25	71	6	10
Louisiana	19	56	2	(D)
Maine	5	5	–	–
Maryland	20	75	4	10
Michigan	59	174	18	54
Minnesota	5	7	2	(D)
Mississippi	53	349	3	51

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Turnip Greens—Con.				
Missouri	24	97	14	51
Nebraska	3	9	–	–
New Jersey	32	172	25	144
New York	18	75	10	47
North Carolina	84	330	6	47
Ohio	29	135	7	20
Oklahoma	11	307	3	53
Oregon	4	6	1	(D)
Pennsylvania	8	44	2	(D)
South Carolina	37	277	8	92
Tennessee	93	2 356	9	932
Texas	48	513	23	453
Virginia	56	714	5	193
Washington	6	10	4	9
Wisconsin	10	19	4	5
All other	7	6	3	2
Other Vegetables				
U.S., total	1 757	21 000	764	14 413
Alabama	22	113	1	(D)
Alaska	5	7	3	6
Arizona	11	472	11	472
Arkansas	8	14	–	–
California	183	6 026	183	6 026
Colorado	24	84	24	84
Connecticut	18	73	2	(D)
Delaware	5	94	3	74
Florida	62	3 405	38	2 576
Georgia	25	27	3	2
Hawaii	66	173	50	145
Idaho	4	13	4	13
Illinois	80	1 191	20	519
Indiana	29	211	12	34
Iowa	4	16	–	–
Kansas	16	65	8	38
Kentucky	18	28	1	(D)
Louisiana	18	35	–	–
Maine	34	143	6	37
Maryland	20	162	2	(D)
Massachusetts	58	368	26	235
Michigan	96	571	22	212
Minnesota	41	639	6	29
Mississippi	16	26	–	–
Missouri	13	20	6	15
Montana	5	8	4	8
Nebraska	3	3	–	–
New Hampshire	33	99	13	24
New Jersey	187	1 726	143	1 524
New Mexico	3	1	3	1
New York	110	687	31	256
North Carolina	54	646	–	–
North Dakota	3	1	1	(D)
Ohio	50	301	12	105
Oklahoma	5	9	1	(D)
Oregon	53	354	37	241
Pennsylvania	104	347	8	20
Rhode Island	5	3	–	–
South Carolina	14	52	2	(D)
Tennessee	17	84	3	66
Texas	53	1 048	21	943
Utah	10	86	10	86
Vermont	15	31	2	(D)
Virginia	46	251	4	52
Washington	43	313	32	252
Wisconsin	64	920	3	211
All other	4	56	3	56

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

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Dwarf and Semidwarf Apples (lb)									
U.S., total	9 222	146 785	17 728 300	5 234	6 046 824	7 018	11 681 476	6 450	1 399 001 493
Alabama	62	360	48 459	19	7 101	49	41 358	42	1 507 371
Arizona	14	46	5 115	6	641	12	4 474	7	364 850
Arkansas	62	650	76 611	29	28 665	43	47 946	31	1 936 359
California	243	4 425	571 122	112	122 350	178	448 772	172	49 853 243
Colorado	147	1 694	231 170	71	97 161	113	134 009	90	6 924 664
Connecticut	86	1 145	124 614	51	46 152	68	78 462	65	10 976 544
Delaware	8	206	20 932	4	6 359	7	14 573	5	3 801 777
Florida	5	10	928	5	(D)	1	(D)	1	(D)
Georgia	111	2 366	269 058	72	131 473	73	137 585	58	9 061 136
Idaho	96	1 927	221 644	58	92 482	78	129 162	72	17 975 869
Illinois	232	3 039	276 778	129	64 423	147	212 355	124	22 225 388
Indiana	185	2 400	218 693	107	74 925	139	143 768	125	20 886 761
Iowa	88	730	89 233	53	27 854	61	61 379	57	3 762 880
Kansas	98	556	52 427	58	17 166	52	35 261	37	2 361 648
Kentucky	181	1 030	114 473	98	49 561	119	64 912	98	3 892 190
Maine	79	1 034	116 517	52	64 473	52	52 044	49	6 200 583
Maryland	78	973	93 316	49	35 987	59	57 329	53	6 245 695
Massachusetts	114	1 888	185 930	65	68 705	91	117 225	89	20 835 239
Michigan	1 006	16 794	1 777 482	544	683 383	734	1 094 099	690	107 348 721
Minnesota	63	945	102 697	47	34 534	40	68 163	36	7 469 536
Mississippi	19	46	5 075	14	3 890	10	1 185	5	13 522
Missouri	127	1 800	158 404	68	52 589	87	105 815	72	12 054 972
Montana	10	81	8 570	6	6 518	7	2 052	6	128 040
Nebraska	24	93	5 118	10	675	16	4 443	16	302 560
Nevada	4	4	295	3	(D)	2	(D)	1	(D)
New Hampshire	46	953	126 914	34	36 782	33	90 132	31	13 422 744
New Jersey	111	2 132	196 328	50	43 483	98	152 845	93	26 204 253
New Mexico	57	517	52 343	37	26 260	43	26 083	27	935 757
New York	769	19 632	2 193 439	501	772 845	578	1 420 594	552	157 985 555
North Carolina	439	6 119	619 587	228	168 242	340	451 345	309	52 755 217
North Dakota	5	6	1 003	1	(D)	4	(D)	1	(D)
Ohio	437	4 378	478 081	234	124 312	347	353 769	312	29 132 198
Oklahoma	62	429	44 870	27	7 934	46	36 936	24	1 592 524
Oregon	326	2 072	251 999	160	75 540	263	176 459	233	30 187 561
Pennsylvania	533	7 511	774 545	297	235 580	413	538 965	381	66 734 013
Rhode Island	18	130	10 141	8	3 540	15	6 601	14	2 016 950
South Carolina	65	1 587	182 220	28	36 415	56	145 805	51	11 320 621
South Dakota	9	28	5 829	7	4 263	8	1 566	8	218 899
Tennessee	138	947	92 065	82	43 952	82	48 113	64	6 218 292
Texas	66	378	44 408	48	37 820	31	6 588	20	108 774
Utah	165	1 524	195 312	103	98 749	114	96 563	99	8 450 402
Vermont	26	617	59 707	19	26 479	17	33 228	17	4 536 009
Virginia	380	10 140	1 043 540	201	318 895	297	724 645	279	87 936 076
Washington	2 097	38 572	6 080 146	1 227	2 076 464	1 742	4 003 682	1 694	552 398 090
West Virginia	114	2 627	240 211	74	82 020	91	158 191	88	16 968 697
Wisconsin	216	2 243	260 836	137	108 734	162	152 102	152	13 747 333
Standard Apples (lb)									
U.S., total	15 227	360 563	20 656 182	4 515	2 712 104	14 189	17 944 078	13 004	4 519 830 927
Alabama	87	426	27 333	35	9 931	68	17 402	44	1 228 523
Arizona	28	126	5 385	4	1 954	26	3 431	11	93 500
Arkansas	76	1 240	66 862	32	19 863	59	46 999	46	7 736 957
California	733	18 181	1 270 202	204	90 991	693	1 179 211	655	333 365 497
Colorado	266	4 708	353 222	61	28 382	254	324 840	211	32 997 990
Connecticut	150	3 360	151 652	24	6 065	147	145 587	142	36 396 838
Delaware	15	582	34 332	6	6 954	15	27 378	12	10 092 456
Florida	6	13	514	1	(D)	5	(D)	3	(D)
Georgia	109	1 270	73 257	45	12 579	83	60 678	65	12 415 531
Idaho	156	3 672	279 214	39	22 356	149	256 858	143	54 259 394
Illinois	296	6 682	346 403	118	40 619	264	305 784	236	63 444 151
Indiana	287	4 211	196 747	119	38 215	260	158 532	242	36 097 367
Iowa	180	1 516	67 317	83	11 081	164	56 236	157	10 414 917
Kansas	165	1 588	71 308	88	11 364	130	59 944	95	10 764 200
Kentucky	233	1 480	85 000	97	29 451	187	55 549	143	8 114 802
Louisiana	6	9	589	4	92	3	497	1	(D)
Maine	146	5 403	281 934	37	37 637	142	244 297	134	63 487 617
Maryland	172	6 000	292 690	55	33 182	161	259 508	149	68 474 219
Massachusetts	229	6 414	291 055	38	29 097	223	261 958	213	74 492 305
Michigan	1 746	47 888	2 230 702	351	257 586	1 686	1 973 116	1 579	496 888 073
Minnesota	198	3 143	203 060	125	63 816	171	139 244	157	25 372 995
Mississippi	34	60	2 601	16	1 727	20	874	12	203 388
Missouri	223	4 874	244 566	102	41 455	171	203 111	136	47 378 807
Montana	53	180	8 071	17	1 155	44	6 916	33	317 921
Nebraska	64	331	17 049	37	3 858	51	13 191	44	1 495 619
Nevada	17	55	2 581	12	405	15	2 176	7	118 300
New Hampshire	67	3 145	119 614	13	7 730	66	111 884	64	41 128 376
New Jersey	230	7 015	398 914	47	26 827	221	372 087	203	85 458 333
New Mexico	130	1 919	88 210	28	11 985	124	76 225	74	4 881 417
New York	1 312	55 505	2 457 468	271	197 744	1 276	2 259 724	1 217	657 335 762
North Carolina	614	10 449	567 448	235	67 228	564	500 220	524	106 099 149
North Dakota	27	136	6 509	17	2 780	24	3 729	20	213 400
Ohio	741	10 249	437 354	171	40 528	701	396 826	640	85 773 505
Oklahoma	105	1 385	83 768	47	39 113	68	44 655	24	2 600 030
Oregon	515	4 839	351 240	121	31 263	490	319 977	453	105 913 783
Pennsylvania	1 122	29 712	1 570 465	256	162 819	1 062	1 407 646	982	372 701 539
Rhode Island	22	389	15 341	5	219	22	15 122	22	4 655 345
South Carolina	72	1 166	68 167	16	3 213	66	64 954	61	6 618 057
South Dakota	32	156	6 722	17	2 969	24	3 753	21	267 500
Tennessee	234	1 794	89 121	130	23 909	176	65 212	146	6 236 255
Texas	151	270	13 044	82	5 241	79	7 803	48	309 926
Utah	230	2 208	146 418	32	12 241	223	134 177	182	18 753 442
Vermont	111	4 488	219 031	23	36 455	104	182 576	101	46 455 513
Virginia	636	24 437	1 142 248	187	107 264	590	1 034 984	540	284 124 349

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Standard Apples (lb)—Con.									
Washington	2 494	57 345	5 251 819	800	1 014 993	2 455	4 236 826	2 404	1 116 171 187
West Virginia	230	13 884	670 949	98	74 525	221	596 424	209	122 061 122
Wisconsin	469	6 647	348 027	167	43 189	435	304 838	396	56 265 064
Wyoming	8	16	659	2	(D)	7	(D)	3	54 500
Clingstone Peaches (lb)									
U.S., total	3 438	102 136	10 284 260	1 168	1 607 348	2 941	8 676 912	2 531	1 494 730 730
Alabama	86	774	79 388	32	13 013	69	66 375	57	2 475 514
Arizona	10	487	47 579	5	26 745	7	20 834	6	173 707
Arkansas	83	1 508	113 075	24	20 921	72	92 154	61	4 794 871
California	1 376	66 186	6 850 852	406	795 106	1 333	6 055 746	1 310	1 345 346 422
Colorado	16	60	5 065	2	(D)	15	(D)	12	248 250
Connecticut	10	24	1 658	5	74	8	1 584	8	190 226
Florida	22	2 933	277 682	10	108 902	20	168 780	10	3 100 104
Georgia	147	12 308	1 296 519	73	329 885	117	966 634	92	43 419 017
Idaho	4	7	643	–	–	4	643	4	25 500
Illinois	35	301	24 618	14	5 148	25	19 470	7	459 850
Indiana	18	90	6 255	10	2 017	12	4 238	9	144 440
Iowa	3	1	40	2	(D)	2	(D)	1	(D)
Kansas	31	77	4 020	16	2 198	18	1 822	4	70 990
Kentucky	65	270	24 284	32	7 092	36	17 192	23	1 343 284
Louisiana	38	321	30 445	9	4 233	34	26 212	28	2 037 740
Maine	4	2	153	1	(D)	3	(D)	3	23 700
Maryland	21	30	1 917	9	471	14	1 446	13	169 610
Massachusetts	11	18	1 318	4	424	8	894	8	201 950
Michigan	339	3 084	313 305	65	42 798	311	270 507	280	19 030 894
Mississippi	34	86	6 589	16	2 919	23	3 670	15	186 130
Missouri	53	398	35 750	33	10 981	36	24 769	16	1 069 600
Nebraska	6	2	126	5	(D)	1	(D)	–	–
Nevada	4	1	76	1	(D)	3	(D)	–	–
New Hampshire	4	2	210	1	(D)	3	(D)	2	(D)
New Jersey	28	559	54 118	7	2 515	23	51 603	19	6 899 763
New Mexico	13	11	609	5	318	9	291	6	2 660
New York	64	471	41 831	17	6 123	56	35 708	45	2 551 666
North Carolina	63	946	86 897	26	23 840	47	63 057	33	3 671 138
Ohio	47	198	17 112	14	3 001	38	14 111	27	698 810
Oklahoma	65	514	44 255	39	17 480	37	26 775	6	22 690
Oregon	33	77	6 331	13	940	28	5 391	22	310 924
Pennsylvania	75	1 088	92 106	19	26 289	60	65 817	55	8 494 165
South Carolina	125	4 789	469 582	53	103 151	106	366 431	98	32 738 547
Tennessee	45	227	19 859	31	3 982	21	15 877	17	2 427 200
Texas	287	3 081	205 887	120	29 785	203	176 102	116	3 138 942
Utah	20	43	4 298	6	2 130	14	2 168	11	160 600
Virginia	60	618	62 260	18	2 079	45	60 181	35	3 792 820
Washington	71	445	49 617	20	11 511	61	38 106	55	5 006 780
West Virginia	15	79	6 530	2	(D)	14	(D)	12	200 600
All other	7	21	1 401	3	535	5	866	5	92 126
Freestone Peaches (lb)									
U.S., total	8 858	147 683	14 178 296	3 410	2 952 497	7 660	11 225 799	6 473	1 106 929 122
Alabama	149	2 085	204 579	55	43 697	121	160 882	106	6 914 819
Arizona	33	318	32 467	10	8 148	29	24 319	20	1 198 827
Arkansas	179	2 960	253 229	67	52 864	146	200 365	98	9 187 123
California	1 339	24 546	2 641 317	431	508 632	1 238	2 132 685	1 191	420 647 842
Colorado	216	2 584	326 120	72	51 589	207	274 531	195	20 407 673
Connecticut	80	570	50 690	27	8 902	78	41 788	75	3 787 966
Delaware	19	333	26 187	5	4 810	18	21 377	15	1 756 650
Florida	25	1 444	207 188	12	78 124	15	129 064	10	948 400
Georgia	173	10 646	1 073 126	71	234 095	151	839 031	125	38 414 658
Idaho	79	1 175	113 607	25	20 450	72	93 157	66	10 548 152
Illinois	214	2 840	213 930	98	45 937	158	167 993	62	4 232 807
Indiana	117	1 290	110 840	79	37 943	78	72 897	50	3 548 382
Iowa	10	14	1 060	7	311	7	749	4	30 600
Kansas	139	1 243	93 605	58	20 315	97	73 290	38	1 849 862
Kentucky	165	1 111	92 605	76	21 788	117	70 817	74	4 224 003
Louisiana	59	1 134	99 432	39	25 031	52	74 401	45	4 573 226
Maryland	133	2 899	262 841	51	49 429	123	213 412	109	22 518 542
Massachusetts	62	324	25 924	25	7 018	56	18 906	45	1 249 606
Michigan	869	8 288	826 292	329	164 976	789	661 316	726	46 807 770
Mississippi	75	778	63 423	34	15 650	61	47 773	44	1 563 411
Missouri	177	2 600	199 517	95	63 104	132	136 413	71	5 196 094
Nebraska	13	6	416	8	371	7	45	3	70
Nevada	5	2	198	1	(D)	5	(D)	2	(D)
New Hampshire	19	54	4 532	9	1 540	13	2 992	12	408 840
New Jersey	273	12 431	1 201 168	105	160 129	266	1 041 039	249	93 460 756
New Mexico	47	106	8 407	13	1 057	36	7 350	18	460 675
New York	353	2 038	198 313	159	53 593	289	144 720	263	11 018 731
North Carolina	176	3 091	307 942	70	48 769	147	259 173	122	11 917 468
Ohio	471	3 469	306 568	185	59 963	402	246 605	336	16 921 763
Oklahoma	144	1 201	96 675	77	17 709	90	78 966	17	284 329
Oregon	220	1 630	143 576	71	23 682	198	119 894	169	10 412 219
Pennsylvania	699	10 643	982 330	250	176 809	641	805 521	575	85 075 004
Rhode Island	11	79	4 610	4	330	11	4 280	10	597 690
South Carolina	347	24 728	2 272 154	151	597 059	318	1 675 095	306	158 284 254
Tennessee	110	839	71 158	57	20 005	76	51 153	50	1 927 305
Texas	559	5 452	359 172	225	76 866	419	282 306	276	10 455 128
Utah	241	1 694	180 240	86	49 002	227	131 238	207	8 891 414
Virginia	317	4 522	420 327	107	72 879	276	347 448	249	30 959 303
Washington	424	3 163	416 434	118	73 899	392	342 535	346	29 993 608
West Virginia	107	3 343	285 172	40	55 675	99	229 497	92	26 206 902
Wisconsin	3	1	107	2	(D)	1	(D)	–	–
All other	7	10	818	6	(D)	2	(D)	2	(D)

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
Bartlett Pears (lb)									
U.S., total	5 921	70 314	7 734 290	1 698	916 256	5 282	6 818 034	4 711	1 040 370 951
Alabama	22	4	172	11	124	14	48	6	1 675
Arizona	11	6	316	2	(D)	10	(D)	6	12 400
Arkansas	7	17	1 494	6	(D)	2	(D)	-	-
California	893	35 288	4 165 179	311	465 183	845	3 699 996	815	607 692 907
Colorado	137	766	93 120	37	8 518	122	84 602	112	10 063 532
Connecticut	70	188	15 697	16	3 680	63	12 017	62	1 201 940
Florida	5	3	210	2	(D)	4	(D)	1	(D)
Georgia	19	85	2 437	10	316	12	2 121	6	387 760
Idaho	40	184	19 049	8	2 814	38	16 235	37	1 459 770
Illinois	19	4	158	14	113	7	45	7	1 060
Indiana	36	49	3 529	15	709	24	2 820	15	191 664
Iowa	13	3	125	6	46	7	79	6	1 176
Kansas	29	35	1 295	12	543	18	752	3	150 070
Kentucky	15	19	1 056	11	146	6	910	4	89 858
Maine	9	7	441	4	145	6	296	4	9 930
Maryland	39	57	4 556	12	1 261	28	3 295	22	337 245
Massachusetts	43	98	7 082	6	432	39	6 650	37	514 483
Michigan	836	6 158	579 558	179	96 373	751	483 185	573	23 031 727
Minnesota	4	1	14	4	14	-	-	-	-
Mississippi	17	127	5 122	9	441	10	4 681	3	200
Missouri	27	5	187	20	145	10	42	4	451
Montana	4	1	86	2	(D)	2	(D)	2	(D)
Nebraska	8	2	54	4	19	5	35	4	340
Nevada	7	2	110	2	(D)	5	(D)	1	(D)
New Hampshire	12	10	876	5	480	10	396	10	68 218
New Jersey	40	56	4 526	9	1 319	33	3 207	25	297 962
New Mexico	25	92	6 389	2	(D)	23	(D)	10	93 675
New York	505	3 074	298 568	134	50 684	440	247 884	407	20 242 038
North Carolina	22	14	874	10	661	16	213	8	875
Ohio	154	325	27 179	38	2 964	127	24 215	107	1 583 820
Oklahoma	43	51	3 104	21	1 042	24	2 062	5	7 570
Oregon	538	9 274	856 400	186	93 133	514	763 267	486	140 729 302
Pennsylvania	356	1 052	90 056	110	20 345	298	69 711	240	6 648 549
Rhode Island	7	5	256	-	-	7	256	4	24 300
South Carolina	11	197	12 751	8	279	8	12 472	6	899 584
Tennessee	30	8	422	23	385	7	37	3	170
Texas	110	92	5 591	52	1 979	62	3 612	30	422 595
Utah	111	369	36 521	17	4 368	105	32 153	90	3 500 920
Vermont	5	4	206	1	(D)	5	(D)	2	(D)
Virginia	24	16	1 002	15	514	9	488	8	60 021
Washington	1 559	12 514	1 484 505	346	149 792	1 522	1 334 713	1 497	220 457 964
West Virginia	9	20	1 363	3	862	6	501	6	34 105
Wisconsin	45	34	2 392	13	620	34	1 772	33	130 278
All other	5	5	262	2	(D)	4	(D)	4	10 452
Pears, Excluding Bartlett (lb)									
U.S., total	3 294	23 808	2 356 518	1 107	523 296	2 794	1 833 222	2 447	341 216 830
Alabama	25	32	1 439	8	434	18	1 005	16	40 080
Arizona	7	1	41	-	-	7	41	4	5 015
Arkansas	18	43	3 658	11	764	8	2 894	1	(D)
California	156	2 055	235 984	59	46 819	125	189 165	112	26 363 821
Colorado	26	40	3 826	4	76	22	3 750	19	757 273
Connecticut	70	297	25 975	19	4 877	64	21 098	60	1 773 120
Florida	15	29	2 622	5	385	13	2 237	7	356 170
Georgia	42	68	5 533	20	1 483	33	4 050	20	647 815
Idaho	10	24	2 251	1	(D)	9	(D)	8	169 796
Illinois	24	35	2 846	17	1 093	12	1 753	8	148 990
Indiana	26	14	1 016	14	462	13	554	10	61 737
Iowa	15	5	219	8	90	8	129	6	4 860
Kansas	37	88	4 697	17	2 223	23	2 474	9	28 720
Kentucky	21	4	367	14	202	8	165	4	54
Louisiana	10	16	1 181	4	140	7	1 041	1	(D)
Maine	5	4	270	3	(D)	2	(D)	2	(D)
Maryland	19	22	1 528	9	499	10	1 029	7	29 900
Massachusetts	51	111	9 144	12	1 369	46	7 775	43	831 235
Michigan	314	880	83 182	51	14 536	279	68 646	210	3 037 464
Minnesota	11	4	105	6	66	5	39	5	1 800
Mississippi	17	20	1 262	11	1 122	10	140	9	2 460
Missouri	21	18	1 277	14	732	11	545	4	30 950
Nebraska	6	2	37	3	4	3	33	2	(D)
New Hampshire	12	19	1 597	5	402	11	1 195	10	157 234
New Jersey	34	45	2 986	10	862	29	2 124	23	105 800
New Mexico	12	17	893	4	409	9	484	4	8 900
New York	323	1 271	122 710	86	28 496	274	94 214	254	7 571 238
North Carolina	18	6	415	9	60	11	355	9	1 610
Ohio	83	167	10 227	28	2 901	58	7 326	42	696 554
Oklahoma	36	65	4 933	14	193	22	4 740	6	910
Oregon	380	10 733	1 021 017	163	181 327	373	839 690	365	179 247 277
Pennsylvania	181	427	38 781	46	16 007	154	22 774	125	1 331 839
Rhode Island	3	4	235	-	-	3	235	3	23 500
South Carolina	10	71	6 914	4	547	6	6 367	5	3 020
South Dakota	3	(Z)	10	2	(D)	1	(D)	1	(D)
Tennessee	18	28	1 706	15	427	3	1 279	1	(D)
Texas	134	296	13 983	53	5 651	95	8 332	66	548 499
Utah	25	64	6 264	5	261	22	6 003	16	266 174
Vermont	4	3	183	-	-	4	183	3	18 360
Virginia	26	14	833	13	564	14	269	7	850
Washington	989	6 708	730 458	321	206 811	927	523 647	901	116 556 499
West Virginia	8	25	1 750	2	(D)	6	(D)	6	268 410
Wisconsin	44	32	2 058	14	682	34	1 376	32	100 916
All other	5	1	105	3	(D)	2	(D)	1	(D)

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
Tart Cherries (lb)									
U.S., total	3 838	61 002	5 353 281	1 328	1 060 265	3 503	4 293 016	3 213	260 391 032
Alabama	3	1	74	3	74	–	–	–	–
Arkansas	4	1	35	2	(D)	2	(D)	–	–
California	42	245	15 360	20	1 563	28	13 797	25	1 389 031
Colorado	68	522	52 207	13	4 735	64	47 472	60	2 461 027
Georgia	3	1	33	2	(D)	1	(D)	–	–
Idaho	27	175	14 828	4	1 255	25	13 573	25	822 634
Illinois	19	6	354	9	72	10	282	6	2 500
Indiana	30	43	1 979	15	245	17	1 734	9	61 531
Iowa	10	13	736	7	300	4	436	4	4 505
Kansas	48	42	2 235	19	445	30	1 790	16	25 545
Kentucky	23	9	337	15	73	9	264	3	12 510
Maryland	26	42	3 785	10	317	19	3 468	14	195 361
Michigan	1 942	43 141	3 725 343	728	754 785	1 883	2 970 558	1 815	195 248 728
Minnesota	8	2	144	2	(D)	6	(D)	6	940
Missouri	24	12	710	10	442	16	268	13	1 519
Montana	14	245	24 435	7	10 431	11	14 004	11	466 320
Nebraska	11	21	2 114	7	778	7	1 336	7	50 375
New Jersey	6	9	922	3	58	5	864	3	6 450
New Mexico	7	3	210	1	(D)	6	(D)	4	3 060
New York	403	5 534	490 672	118	100 340	375	390 332	331	17 103 990
North Carolina	8	2	74	6	43	5	31	3	1 420
North Dakota	5	6	478	1	(D)	4	(D)	3	4 192
Ohio	96	316	25 743	24	4 639	81	21 104	68	983 217
Oklahoma	42	25	1 145	18	375	29	770	14	1 334
Oregon	154	2 010	158 581	30	27 860	146	130 721	131	6 500 950
Pennsylvania	255	2 252	205 532	69	37 028	227	168 504	198	12 341 517
South Dakota	6	3	154	1	(D)	5	(D)	5	1 565
Tennessee	20	4	256	14	229	7	27	2	(D)
Texas	30	7	439	20	346	12	93	4	123
Utah	183	2 314	247 808	53	70 342	176	177 466	165	9 128 817
Vermont	3	5	285	1	(D)	3	(D)	2	(D)
Virginia	30	49	3 011	10	198	20	2 813	12	87 442
Washington	69	340	29 371	11	2 156	62	27 215	56	2 844 755
West Virginia	13	124	8 049	5	1 234	11	6 815	10	376 790
Wisconsin	196	3 471	335 423	69	39 696	188	295 727	182	10 242 814
All other	10	7	419	1	(D)	9	(D)	6	3 870
Sweet Cherries (lb)									
U.S., total	5 140	58 110	4 257 871	1 673	802 597	4 665	3 455 274	4 201	250 098 743
Alabama	5	1	33	3	(D)	2	(D)	1	(D)
Arkansas	6	23	1 420	5	(D)	1	(D)	–	–
California	614	12 763	1 002 710	278	253 252	530	749 458	484	50 304 899
Colorado	81	252	19 125	23	2 599	67	16 526	46	510 164
Georgia	5	2	76	3	(D)	2	(D)	1	(D)
Idaho	73	854	65 802	9	5 260	67	60 542	59	3 526 982
Illinois	15	4	124	6	55	9	69	7	1 440
Indiana	20	18	688	7	269	13	419	4	29 140
Iowa	9	4	214	4	12	5	202	5	2 185
Kansas	14	5	238	6	119	9	119	5	2 220
Kentucky	7	2	46	4	12	3	34	1	(D)
Maryland	25	46	3 199	7	111	21	3 088	19	173 737
Michigan	1 080	13 240	1 002 345	318	174 561	1 024	827 784	933	49 968 876
Missouri	20	6	374	14	239	7	135	3	225
Montana	83	661	63 915	52	12 640	80	51 275	79	2 541 669
Nebraska	4	3	54	4	54	–	–	–	–
New Jersey	6	17	1 455	–	–	6	1 455	1	(D)
New Mexico	16	52	3 857	5	1 067	13	2 790	9	143 500
New York	369	2 051	127 211	75	15 398	350	111 813	273	5 154 006
North Carolina	10	4	196	4	144	6	52	2	(D)
Ohio	76	145	9 943	37	2 164	54	7 779	44	418 578
Oklahoma	18	6	343	6	126	12	217	5	11 030
Oregon	819	14 972	873 315	258	149 268	784	724 047	725	58 041 422
Pennsylvania	212	581	37 116	70	12 819	174	24 297	138	1 297 860
Tennessee	12	2	113	11	(D)	1	(D)	–	–
Texas	11	21	1 545	7	823	5	722	2	(D)
Utah	218	1 364	108 233	42	14 761	213	93 472	195	6 040 219
Virginia	25	35	1 789	16	1 182	10	607	6	28 022
Washington	1 247	10 822	921 791	382	153 846	1 170	767 945	1 137	71 360 771
West Virginia	17	75	4 638	5	90	13	4 548	11	377 964
Wisconsin	12	79	5 870	6	137	8	5 733	5	157 400
All other	11	2	93	6	39	6	54	1	(D)
Grapes (tons, fresh)									
U.S., total	14 208	712 804	355 024 522	3 893	54 898 698	13 303	300 125 824	12 804	3 821 999
Alabama	33	55	11 441	9	1 386	26	10 055	10	5
Arizona	36	4 116	1 963 143	10	218 340	31	1 744 803	30	13 629
Arkansas	136	2 809	1 491 907	36	256 903	122	1 235 004	111	7 122
California	8 333	607 011	294 683 142	1 801	45 936 819	8 074	248 746 323	7 992	3 451 305
Colorado	32	93	45 228	11	12 901	23	32 327	17	19
Connecticut	5	12	5 506	1	(D)	4	(D)	2	(D)
Delaware	6	17	8 477	–	–	6	8 477	5	28
Florida	28	61	19 578	8	8 071	23	11 507	12	26
Georgia	111	715	230 271	47	73 049	85	157 222	58	1 010
Idaho	19	262	139 988	6	35 604	18	104 384	14	848
Illinois	34	85	41 992	22	21 421	18	20 571	8	88
Indiana	68	377	170 869	28	19 792	55	151 077	43	570
Iowa	25	37	11 932	8	814	18	11 118	13	75
Kansas	44	71	31 589	22	26 298	24	5 291	14	24
Kentucky	51	42	16 802	28	8 743	31	8 059	25	52
Louisiana	14	11	5 295	6	1 950	10	3 345	5	1
Maryland	35	67	33 683	14	15 065	29	18 618	23	107
Massachusetts	13	36	19 633	6	10 699	10	8 934	9	38
Michigan	1 013	15 761	7 810 044	270	898 857	975	6 911 187	919	41 734
Minnesota	10	3	674	7	450	4	224	4	1

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
Grapes (tons, fresh) — Con.									
Mississippi	15	14	5 923	8	3 380	13	2 543	4	2
Missouri	116	1 339	688 992	63	212 201	81	476 791	58	2 310
Nebraska	8	2	478	5	342	3	136	–	–
New Hampshire	6	19	10 050	4	(D)	2	(D)	2	(D)
New Jersey	34	455	257 425	9	26 820	33	230 605	28	1 014
New Mexico	13	4	1 062	4	170	11	892	3	3
New York	1 706	41 293	25 677 223	560	3 058 221	1 657	22 619 002	1 636	161 086
North Carolina	244	1 999	679 783	131	355 270	178	324 513	163	2 383
Ohio	332	3 660	2 293 590	84	181 261	294	2 112 329	270	12 005
Oklahoma	52	62	30 713	32	21 810	25	8 903	9	6
Oregon	74	432	225 252	38	168 846	45	56 406	41	284
Pennsylvania	462	11 269	6 715 188	125	597 011	436	6 118 177	415	51 299
South Carolina	56	1 488	514 299	26	146 280	44	368 019	40	2 423
South Dakota	4	2	421	3	(D)	1	(D)	–	–
Tennessee	67	53	15 322	46	4 047	33	11 275	23	89
Texas	93	298	141 529	55	86 249	47	55 280	26	356
Utah	26	56	25 485	6	8 045	23	17 440	20	155
Virginia	59	97	48 735	26	18 989	37	29 746	22	140
Washington	745	18 549	10 919 144	306	2 448 432	720	8 470 712	705	71 640
West Virginia	14	6	2 539	5	800	10	1 739	8	4
Wisconsin	30	49	22 705	13	2 041	20	20 664	13	34
All other	6	21	7 470	4	240	4	7 230	4	85
Plums (tons, fresh)									
U.S., total	3 818	39 025	4 032 263	1 332	918 415	3 170	3 113 848	2 510	145 507
Alabama	31	82	8 878	15	2 492	23	6 386	10	76
Arizona	17	612	67 680	9	38 887	9	28 793	6	650
Arkansas	26	40	3 706	15	1 787	12	1 919	5	11
California	1 502	29 885	3 172 158	551	723 587	1 368	2 448 571	1 275	126 436
Colorado	27	29	3 775	11	2 189	20	1 586	12	22
Connecticut	26	34	2 891	5	170	23	2 721	16	51
Florida	8	5	218	3	182	6	36	–	–
Georgia	36	125	13 821	12	2 678	27	11 143	12	289
Hawaii	3	3	221	–	–	3	221	1	(D)
Idaho	85	862	94 747	26	23 155	74	71 592	67	2 217
Illinois	30	43	4 055	17	3 234	16	821	8	19
Indiana	34	47	4 092	17	860	26	3 232	13	25
Iowa	17	12	1 247	9	460	8	787	5	1
Kansas	23	12	697	9	507	14	190	1	(D)
Kentucky	26	6	366	16	92	11	274	3	3
Louisiana	18	11	745	11	441	9	304	3	(Z)
Maine	6	6	380	2	(D)	6	(D)	5	2
Maryland	25	65	3 961	5	1 720	22	2 241	16	61
Massachusetts	17	15	1 124	2	(D)	15	(D)	10	6
Michigan	598	3 991	381 765	141	55 476	536	326 289	441	7 739
Minnesota	12	2	117	9	93	3	24	2	(D)
Mississippi	19	63	7 054	11	6 720	10	334	4	3
Missouri	35	35	2 490	22	818	18	1 672	3	2
Montana	10	3	155	5	38	7	117	2	(D)
Nebraska	11	3	152	6	37	7	115	3	(Z)
Nevada	4	1	33	1	(D)	3	(D)	–	–
New Hampshire	3	1	84	2	(D)	1	(D)	–	–
New Jersey	24	53	5 189	12	3 798	16	1 391	10	29
New Mexico	15	56	4 120	6	3 806	10	314	4	4
New York	117	328	30 022	45	7 705	93	22 317	71	833
North Carolina	12	4	284	7	248	5	36	2	(D)
North Dakota	13	13	1 265	2	(D)	12	(D)	2	(D)
Ohio	135	168	12 738	39	1 424	105	11 314	61	194
Oklahoma	43	28	1 692	23	814	26	878	1	(D)
Oregon	103	1 174	96 613	13	5 840	97	90 773	80	3 646
Pennsylvania	238	362	27 568	67	6 852	195	20 716	149	522
Rhode Island	3	1	36	–	–	3	36	1	(D)
South Carolina	27	43	3 562	11	1 262	18	2 300	12	30
South Dakota	7	3	131	1	(D)	6	(D)	3	2
Tennessee	25	13	761	18	377	11	384	2	(D)
Texas	189	298	24 916	99	13 801	116	11 115	46	106
Utah	25	46	4 835	5	1 730	22	3 105	13	39
Vermont	5	4	209	1	(D)	4	(D)	4	2
Virginia	27	24	1 925	12	118	16	1 807	9	31
Washington	97	327	32 358	19	2 651	87	29 707	77	2 356
West Virginia	15	36	2 439	3	19	13	2 420	11	55
Wisconsin	47	54	4 938	17	1 839	36	3 099	27	29
Prunes (tons, fresh)									
U.S., total	3 562	93 638	8 914 597	843	1 165 306	3 336	7 749 291	3 077	448 822
Arkansas	4	1	87	3	(D)	1	(D)	–	–
California	1 630	78 426	7 509 758	446	1 018 043	1 575	6 491 715	1 536	393 561
Colorado	46	146	17 806	14	5 828	39	11 978	31	310
Connecticut	4	6	554	–	–	4	554	3	6
Idaho	80	978	96 835	13	12 018	76	84 817	68	3 550
Illinois	8	35	3 081	5	658	6	2 423	3	3
Indiana	5	6	329	1	(D)	5	(D)	3	6
Kansas	5	4	284	4	(D)	2	(D)	2	(D)
Maryland	9	26	1 410	6	526	4	884	4	36
Michigan	516	3 449	314 779	94	39 754	489	275 025	433	7 931
Missouri	13	14	1 281	10	679	5	602	3	14
New Jersey	4	5	474	–	–	4	474	3	7
New Mexico	10	8	387	2	(D)	8	(D)	3	6
New York	236	887	84 452	55	14 417	211	70 035	178	2 029
Ohio	59	99	9 122	21	2 000	44	7 122	34	188
Oklahoma	3	1	90	1	(D)	2	(D)	1	(D)
Oregon	489	7 407	646 569	87	54 928	459	591 641	417	25 995
Pennsylvania	70	124	10 785	21	2 226	63	8 559	50	267
Tennessee	3	(Z)	12	1	(D)	2	(D)	–	–

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
Prunes (tons, fresh)—Con.									
Texas	4	(Z)	27	3	(D)	1	(D)	–	–
Utah	20	45	4 759	5	1 650	17	3 109	14	73
Virginia	5	3	241	1	(D)	4	(D)	3	3
Washington	317	1, 940	209 188	38	11 014	304	198 174	281	14 823
All other	22	25	2 287	12	1 330	11	957	7	15
Valencia Oranges (boxes)									
U.S., total	8 808	406 552	34 558 414	1 019	2 384 557	8 665	32 173 857	8 433	(1)
Arizona	290	14 370	1 475 675	45	128 865	275	1 346 810	256	4 067 444
California	2 808	75 021	8 463 614	308	446 742	2 754	8 016 872	2 669	24 093 227
Florida	5 175	305 271	23 433 191	623	1 772 829	5 108	21 660 362	5 017	71 924 301
Texas	533	11 870	1 184 434	43	36 121	526	1 148 313	489	2 196 915
Navel Oranges (boxes)									
U.S., total	4 418	123 689	13 273 690	588	862 222	4 274	12 411 468	4 080	(1)
Arizona	157	5 294	527 739	24	58 058	150	469 681	134	805 565
California	3 128	103 255	11 601 594	417	729 549	3 050	10 872 045	2 937	28 202 985
Florida	854	13 008	944 390	109	62 108	814	882 282	768	2 287 852
Louisiana	25	118	11 399	5	722	23	10 677	22	19 818
Texas	251	2 012	188 369	30	11 586	237	176 783	219	297 294
All other	3	3	199	3	199	–	–	–	–
Temple Oranges (boxes)									
U.S., total	1 185	24 513	1 883 725	115	75 511	1 153	1 808 214	1 090	(1)
Arizona	10	194	20 701	1	2 781	9	17 920	7	20 837
California	59	804	81 261	10	15 332	54	65 929	50	164 853
Florida	1 080	23 083	1 748 858	98	55 128	1 058	1 693 730	1 008	5 258 487
Texas	35	431	32 855	5	2 220	32	30 635	25	62 887
Other Oranges (boxes)									
U.S., total	6 932	360 463	27 795 770	824	1 758 048	6 813	26 037 722	6 633	(1)
Arizona	85	2 000	212 699	10	6 371	80	206 328	76	448 384
California	130	1 667	176 856	13	13 032	124	163 824	117	570 022
Florida	5 997	340 988	25 757 056	731	1 689 060	5 905	24 067 996	5 772	85 456 867
Hawaii	39	108	9 533	7	2 930	37	6 603	36	4 321
Louisiana	24	171	12 752	7	3 265	21	9 487	21	25 303
Texas	654	15 501	1 624 714	56	43 390	643	1 581 324	608	3 097 935
All other	3	29	2 160	–	–	3	2 160	3	8 500
Grapefruits (boxes)									
U.S., total	5 224	226 373	17 838 090	999	2 695 527	4 979	15 142 563	4 839	(1)
Arizona	258	9 697	851 347	62	165 467	226	685 880	214	2 692 136
California	681	20 714	1 930 805	228	623 706	577	1 307 099	556	5 793 715
Florida	3 230	150 779	10 181 377	464	1 106 543	3 148	9 074 834	3 070	45 743 783
Georgia	3	55	3 566	3	888	3	2 678	3	10 800
Texas	1 050	45 121	4 870 535	240	798 463	1 025	4 072 072	996	10 613 174
Kumquats (lb)									
U.S., total	42	445	46 657	3	127	40	46 530	38	5 064 238
California	14	64	9 343	1	35	13	9 308	13	131 658
Florida	28	381	37 314	2	92	27	37 222	25	4 932 580
Lemons (boxes)									
U.S., total	1 879	79 635	7 956 718	482	1 666 887	1 750	6 289 831	1 715	(1)
Arizona	294	19 184	1 532 670	99	520 508	258	1 012 162	254	4 766 300
California	1 509	52 757	5 561 709	375	1 074 109	1 417	4 487 600	1 391	20 011 058
Florida	69	7 631	856 750	8	72 270	68	784 480	64	1 583 056
Texas	7	62	5 589	–	–	7	5 589	6	9 355
Limes (lb)									
U.S., total	267	4 385	570 765	33	30 947	253	539 818	245	80 394 141
California	134	468	53 495	17	7 821	123	45 674	121	4 508 651
Florida	117	3 902	515 293	15	23 026	114	492 267	109	75 822 033
Hawaii	14	11	1 327	1	100	14	1 227	14	36 997
Tangelos (boxes)									
U.S., total	675	16 494	1 494 600	84	133 436	650	1 361 164	621	(1)
Arizona	41	1 699	177 282	4	4 347	40	172 935	37	207 957
California	189	2 168	262 162	28	42 945	178	219 217	171	503 084
Florida	423	12 523	1 043 741	51	86 138	411	957 603	393	2 440 083
Texas	21	105	11 365	1	6	20	11 359	19	13 581
Tangerines and Mandarins (boxes)									
U.S., total	982	19 990	1 749 015	133	209 257	948	1 539 758	859	(1)
Arizona	56	2 157	218 265	6	17 219	55	201 046	53	564 744
California	192	2 350	282 591	26	28 347	178	254 244	166	482 420
Florida	677	15 150	1 207 181	93	150 057	663	1 057 124	593	2 624 435
Hawaii	26	40	3 154	3	348	24	2 806	24	1 762
Louisiana	11	135	18 640	1	(D)	10	(D)	8	13 535
Texas	20	158	19 184	4	(D)	18	(D)	15	16 956

[1]Quantity harvested was reported in field boxes, which vary in weight from 50 to 95 lbs. depending on State and kind of fruit (see appendix C, p.C-22, and volume II, part 6).

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Other Citrus Fruits (lb)									
U.S., total	129	2 948	245 876	20	16 988	115	228 888	102	40 076 287
Arizona	4	92	8 356	1	4 635	4	3 721	4	893 420
California	23	101	12 457	6	884	17	11 573	14	2 742 117
Florida	100	2 751	224 620	12	11 434	92	213 186	82	36 407 450
Apricots (lb)									
U.S., total	1 303	29 341	2 332 893	316	181 098	1 174	2 151 795	1 026	206 621 556
Arizona	9	284	23 519	3	5 618	6	17 901	3	1 360 475
California	827	27 834	2 203 147	167	160 759	793	2 042 388	769	199 260 304
Colorado	35	106	9 073	12	1 127	30	7 946	15	153 271
Idaho	13	40	3 239	–	–	13	3 239	10	467 689
Illinois	4	(Z)	33	4	33	–	–	–	–
Indiana	5	2	86	5	86	–	–	–	–
Iowa	3	1	50	2	(D)	1	(D)	1	(D)
Kansas	13	3	84	6	25	9	59	2	(D)
Michigan	51	206	17 136	19	4 809	44	12 327	36	291 529
Missouri	7	1	49	5	(D)	2	(D)	1	(D)
Nebraska	8	3	65	1	(D)	7	(D)	3	260
Nevada	3	1	18	–	–	3	18	1	(D)
New Mexico	5	1	60	3	16	3	44	1	(D)
New York	6	9	1 051	2	(D)	4	(D)	3	17 295
Oklahoma	15	10	665	11	599	6	66	–	–
Oregon	26	107	5 961	9	823	21	5 138	20	615 876
Pennsylvania	16	14	1 136	5	84	13	1 052	10	37 150
Texas	45	63	4 252	15	1 331	32	2 921	6	160 854
Utah	52	139	11 721	5	492	50	11 229	31	865 799
Washington	143	511	50 771	28	4 397	133	46 374	113	3 390 229
All other	17	6	777	14	737	4	40	1	(D)
Avocados (lb)									
U.S., total	2 168	33 774	3 050 858	705	876 719	1 976	2 174 139	1 951	120 991 418
Arizona	4	51	5 100	2	3 050	3	2 050	3	86 481
California	1 892	28 711	2 613 603	602	783 503	1 726	1 830 100	1 704	94 235 846
Florida	195	4 801	415 878	70	76 389	185	339 489	183	26 449 230
Hawaii	63	82	3 321	19	1 245	57	2 076	57	218 521
Texas	14	129	12 956	12	12 532	5	424	4	1 340
Dates (lb)									
U.S., total	106	3 133	169 417	22	15 247	104	154 170	102	26 214 794
Arizona	5	25	1 346	–	–	5	1 346	5	148 900
California	101	3 108	168 071	22	15 247	99	152 824	97	26 065 894
Figs (lb)									
U.S., total	144	16 822	933 930	33	94 780	123	839 150	115	39 877 479
Alabama	7	3	109	2	(D)	5	(D)	3	62
California	109	16 800	932 886	22	94 198	98	838 688	97	39 873 892
Florida	4	3	162	1	(D)	4	(D)	3	825
Louisiana	3	1	14	–	–	3	14	–	–
Mississippi	4	1	65	–	–	4	65	3	560
Texas	12	9	476	4	345	8	131	8	1 040
All other	5	6	218	4	(D)	1	(D)	1	1 100
Mangoes (lb)									
U.S., total	107	1 226	88 417	27	15 221	100	73 196	90	7 318 417
Florida	96	1 202	87 107	26	15 159	89	71 948	81	7 252 507
Hawaii	11	23	1 310	1	62	11	1 248	9	65 910
Nectarines (lb)									
U.S., total	758	15 933	1 734 916	315	348 524	642	1 386 392	592	176 797 420
California	549	14 867	1 624 397	203	310 681	494	1 313 716	478	171 775 312
Connecticut	3	8	842	2	(D)	3	(D)	3	36 320
Florida	5	350	27 660	1	(D)	5	(D)	3	2 175 450
Georgia	3	16	1 453	–	–	3	1 453	1	(D)
Illinois	7	33	2 810	7	1 660	4	1 150	2	(D)
Indiana	7	22	1 963	5	919	5	1 044	2	(D)
Maryland	4	7	595	1	(D)	4	(D)	3	16 995
Michigan	24	54	5 211	12	1 278	14	3 933	14	187 935
Missouri	8	19	959	6	347	3	612	2	(D)
New Jersey	6	11	926	1	(D)	5	(D)	5	97 606
New York	8	8	775	5	352	3	423	2	(D)
Ohio	13	24	2 314	4	565	10	1 749	6	62 980
Oklahoma	4	3	355	4	(D)	2	(D)	–	–
Oregon	5	12	963	3	(D)	2	(D)	2	(D)
Pennsylvania	51	183	17 530	28	7 768	45	9 762	43	758 093
Texas	3	2	53	–	–	3	53	1	(D)
Virginia	12	39	3 129	5	670	9	2 459	7	171 700
Washington	30	228	38 056	18	16 051	18	22 005	13	1 410 636
All other	16	47	4 925	10	3 624	10	1 301	5	57 478
Pomegranates (lb)									
U.S., total	159	2 582	312 370	52	119 972	129	192 398	126	11 796 667
California	158	2 582	312 367	52	119 972	128	192 395	125	11 796 617

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
Olives (lb)									
U.S., total	924	33 410	2 342 209	128	219 243	905	2 122 966	888	113 728 830
California	923	33 375	2 339 759	128	219 243	904	2 120 516	887	113 684 830
Other Noncitrus Fruits (lb)									
U.S., total	194	1 011	87 677	48	27 635	163	60 042	144	5 271 350
Arizona	3	15	1 518	1	(D)	2	(D)	1	(D)
California	126	756	70 305	36	25 179	105	45 126	102	4 185 867
Florida	20	105	5 545	–	–	20	5 545	12	675 515
Michigan	12	26	1 320	1	(D)	11	(D)	11	120 155
New York	3	30	1 503	1	(D)	2	(D)	2	(D)
Pennsylvania	5	1	82	–	–	5	82	3	1 645
Texas	5	59	6 426	1	(D)	5	(D)	4	110 313
Washington	8	9	393	4	254	4	139	3	8 500
All other	12	8	585	4	275	9	310	6	5 250
Almonds (lb)									
U.S., total	4 288	275 908	20 191 751	1 472	4 463 796	4 026	15 727 955	3 971	285 676 103
California	4 284	275 905	20 191 670	1 468	4 463 724	4 025	15 727 946	3 970	285 675 903
All other	4	3	81	4	72	1	9	1	200
Filberts & Hazelnuts (lb)									
U.S., total	715	17 748	1 758 458	203	381 097	661	1 377 361	622	12 373 258
Oregon	664	17 282	1 717 921	192	374 869	616	1 343 052	582	12 086 597
Washington	45	465	40 507	8	6 215	41	34 292	37	286 521
All other	6	–	30	3	13	4	17	3	140
Improved Pecans (lb)									
U.S., total	6 342	238 026	4 653 512	1 821	934 238	5 491	3 719 274	4 325	79 554 677
Alabama	921	26 824	366 763	274	83 702	814	283 061	606	3 977 829
Arizona	43	13 674	718 612	8	51 324	38	667 288	35	8 230 274
Arkansas	127	4 451	57 842	56	21 828	88	36 014	44	176 528
California	41	411	15 158	17	7 140	29	8 018	29	147 695
Florida	313	7 136	101 733	76	24 151	272	77 582	185	1 440 187
Georgia	2 056	83 264	1 248 918	387	133 988	1 923	1 114 930	1 667	37 821 424
Illinois	3	1	50	3	(D)	1	(D)	–	–
Kansas	24	376	6 989	16	3 664	12	3 325	9	10 387
Kentucky	9	30	613	6	383	4	230	2	(D)
Louisiana	276	17 818	254 122	108	100 545	218	153 577	118	1 210 065
Mississippi	530	13 853	197 113	168	46 846	448	150 267	332	1 705 710
Missouri	37	1 247	26 089	19	7 925	27	18 164	21	52 848
New Mexico	165	10 810	457 849	74	126 124	134	331 725	130	11 666 274
North Carolina	144	1 022	15 556	27	657	130	14 899	110	160 917
Oklahoma	219	8 944	166 480	91	33 140	167	133 340	88	649 029
South Carolina	193	2 119	27 891	33	4 476	176	23 415	133	295 939
Tennessee	33	265	3 578	17	895	18	2 683	11	11 730
Texas	1 188	45 575	985 152	432	286 578	976	698 574	789	11 983 154
Utah	3	(D)	(D)	–	–	3	(D)	3	(D)
Virginia	11	196	2 690	6	811	9	1 879	9	8 127
All other	6	(D)	(D)	3	(D)	4	(D)	4	(D)
Wild and Seedling Pecans (lb)									
U.S., total	2 589	90 582	1 325 081	710	266 961	2 221	1 058 120	1 463	10 231 077
Alabama	88	990	13 324	22	3 197	74	10 127	39	46 434
Arkansas	66	3 189	47 618	25	21 986	51	25 632	34	68 795
California	4	10	378	2	(D)	2	(D)	2	(D)
Florida	81	761	12 487	20	3 286	69	9 201	39	87 026
Georgia	312	6 388	109 930	52	13 050	278	96 880	205	1 782 917
Kansas	38	1 315	17 556	9	1 743	35	15 813	27	37 369
Kentucky	5	64	843	2	(D)	3	(D)	1	(D)
Louisiana	121	6 643	96 149	45	37 426	93	58 723	40	190 632
Mississippi	93	4 072	57 721	35	6 232	71	51 489	32	265 136
Missouri	55	1 462	32 526	28	8 857	46	23 669	30	67 999
North Carolina	17	28	463	4	42	15	421	11	4 087
Oklahoma	480	21 983	365 509	157	77 869	390	287 640	181	2 057 655
South Carolina	33	652	6 036	4	1 410	31	4 626	23	132 015
Tennessee	5	26	218	1	(D)	4	(D)	1	(D)
Texas	1 181	42 979	563 888	299	91 156	1 053	472 732	793	5 488 740
Virginia	3	1	5	1	(D)	2	(D)	2	(D)
All other	7	18	430	4	267	4	163	3	720
Pistachio (lb)									
U.S., total	115	18 210	2 335 734	98	2 290 282	31	45 452	28	890 408
Arizona	9	119	15 469	9	15 469	–	–	–	–
California	104	18 082	2 319 237	87	2 274 085	30	45 152	27	881 208
English or Persian Walnuts (lb)									
U.S., total	5 196	166 943	6 213 918	1 290	1 235 812	5 018	4 978 106	4 920	254 086 383
California	4 817	161 822	6 080 635	1 211	1 215 162	4 674	4 865 473	4 603	251 195 271
Colorado	3	(D)	(D)	–	–	3	(D)	3	(D)
Michigan	3	(D)	(D)	2	(D)	1	(D)	1	(D)
Oregon	341	4 885	128 419	68	19 952	315	108 467	290	2 775 864
Washington	21	47	1 202	4	392	18	810	16	23 648
All other	11	(D)	(D)	5	(D)	7	(D)	7	(D)

Table 12. Forest Products—Sales: 1974

Farms With Sales of $2,500 and Over

	Farms	Sales ($1,000)
Standing Timber or Trees		
U.S., total	24 430	130 497
Alabama	1 380	10 467
Alaska	3	9
Arkansas	878	3 516
California	170	4 035
Colorado	65	146
Connecticut	54	208
Delaware	64	479
Florida	386	4 609
Georgia	1 574	18 189
Idaho	194	1 233
Illinois	642	1 246
Indiana	1 008	2 906
Iowa	341	421
Kansas	225	181
Kentucky	1 539	3 282
Louisiana	459	3 821
Maine	272	1 120
Maryland	197	832
Massachusetts	109	252
Michigan	451	972
Minnesota	248	275
Mississippi	1 391	9 912
Missouri	1 386	2 253
Montana	233	2 204
Nebraska	71	73
New Hampshire	113	435
New Jersey	53	56
New Mexico	46	237
New York	618	1 497
North Carolina	1 613	12 580
North Dakota	16	13
Ohio	913	2 464
Oklahoma	211	387
Oregon	486	6 307
Pennsylvania	816	2 446
Rhode Island	6	1
South Carolina	748	6 913
South Dakota	29	23
Tennessee	1 551	4 357
Texas	651	4 748
Utah	21	91
Vermont	309	747
Virginia	1 103	6 323
Washington	468	4 778
West Virginia	263	969
Wisconsin	1 034	2 426
Wyoming	21	56
Firewood and Fuelwood		
U.S., total	5 773	2 980
Alabama	83	58
Alaska	12	7
Arizona	10	5
Arkansas	135	45
California	214	259
Colorado	44	23
Connecticut	92	51
Delaware	14	5
Florida	24	178
Georgia	63	51
Idaho	19	15
Illinois	100	23
Indiana	152	51
Iowa	70	31
Kansas	112	28
Kentucky	148	57
Louisiana	12	2
Maine	162	78
Maryland	92	42
Massachusetts	173	110
Michigan	219	83
Minnesota	268	67
Mississippi	112	58
Missouri	502	214
Montana	12	2
Nebraska	33	7
New Hampshire	107	94
New Jersey	131	56
New Mexico	23	11
New York	407	214
North Carolina	142	84
North Dakota	13	1

	Farms	Sales ($1,000)
Firewood and Fuelwood—Con.		
Ohio	209	122
Oklahoma	130	52
Oregon	119	70
Pennsylvania	262	114
Rhode Island	16	6
South Carolina	54	15
South Dakota	11	2
Tennessee	190	84
Texas	253	107
Vermont	139	75
Virginia	160	136
Washington	86	33
West Virginia	29	15
Wisconsin	405	133
Wyoming	4	1
All other	6	3
Saw Logs and Veneer Logs		
U.S., total	12 729	40 928
Alabama	458	2 612
Alaska	7	43
Arkansas	560	1 423
California	77	1 975
Colorado	15	47
Connecticut	15	19
Delaware	9	16
Florida	77	731
Georgia	430	5 111
Idaho	202	960
Illinois	295	358
Indiana	386	688
Iowa	280	400
Kansas	138	135
Kentucky	787	1 261
Louisiana	190	1 561
Maine	190	366
Maryland	69	259
Massachusetts	59	96
Michigan	278	364
Minnesota	305	338
Mississippi	477	2 163
Missouri	1 148	1 286
Montana	146	660
Nebraska	35	26
New Hampshire	82	242
New Jersey	18	26
New Mexico	3	43
New York	400	628
North Carolina	465	1 903
North Dakota	4	3
Ohio	399	593
Oklahoma	182	155
Oregon	467	4 575
Pennsylvania	419	711
Rhode Island	5	2
South Carolina	200	1 119
South Dakota	5	21
Tennessee	621	1 210
Texas	231	1 147
Vermont	235	470
Virginia	463	1 206
Washington	255	1 671
West Virginia	134	406
Wisconsin	1 498	1 869
Wyoming	9	30
Pulpwood		
U.S., total	14 433	29 852
Alabama	1 577	2 807
Arizona	3	5
Arkansas	646	648
California	12	49
Connecticut	7	4
Delaware	12	54
Florida	581	4 730
Georgia	2 089	8 424
Idaho	44	78
Illinois	47	48
Indiana	67	79
Iowa	23	13

	Farms	Sales ($1,000)
Pulpwood—Con.		
Kansas	16	7
Kentucky	133	98
Louisiana	364	565
Maine	441	905
Maryland	44	43
Massachusetts	9	9
Michigan	216	551
Minnesota	395	469
Mississippi	1 585	2 278
Missouri	107	100
Montana	19	67
Nebraska	5	2
New Hampshire	46	41
New Mexico	3	25
New York	144	172
North Carolina	986	1 028
Ohio	97	204
Oklahoma	70	57
Oregon	88	273
Pennsylvania	227	245
Rhode Island	3	1
South Carolina	730	1 608
South Dakota	11	19
Tennessee	342	343
Texas	446	606
Utah	3	3
Vermont	184	179
Virginia	971	1 026
Washington	126	382
West Virginia	123	133
Wisconsin	1 386	1 471
Wyoming	3	2
Other Forest Products		
U.S., total	6 631	18 997
Alabama	84	243
Arizona	5	6
Arkansas	154	177
California	146	985
Colorado	43	27
Connecticut	79	123
Delaware	6	4
Florida	73	264
Georgia	292	1 324
Hawaii	5	10
Idaho	49	187
Illinois	187	335
Indiana	158	256
Iowa	79	125
Kansas	71	146
Kentucky	179	118
Louisiana	21	23
Maine	126	269
Maryland	68	179
Massachusetts	92	211
Michigan	469	2 710
Minnesota	195	519
Mississippi	59	213
Missouri	427	421
Montana	93	124
Nebraska	31	27
New Hampshire	105	345
New Jersey	67	107
New Mexico	14	7
New York	581	1 110
North Carolina	97	293
North Dakota	15	20
Ohio	341	747
Oklahoma	38	23
Oregon	194	1 672
Pennsylvania	401	2 591
Rhode Island	9	4
South Carolina	25	30
South Dakota	10	6
Tennessee	136	134
Texas	120	165
Utah	23	33
Vermont	491	1 122
Virginia	110	280
Washington	78	336
West Virginia	75	114
Wisconsin	502	831
Wyoming	5	2
All other	3	1

Table 13. Nursery and Greenhouse Products: 1974

Farms With Sales of $2,500 and Over

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales($1,000)
Nursery Products				
U.S., total	9 342	(X)	182 628	506 462
Alabama	149	(X)	3 433	10 467
Alaska	7	(X)	22	31
Arizona	52	(X)	991	3 969
Arkansas	48	(X)	662	1 222
California	803	(X)	13 425	127 803
Colorado	61	(X)	853	2 762
Connecticut	208	(X)	5 651	12 921
Delaware	32	(X)	2 214	2 875
Florida	890	(X)	7 946	42 769
Georgia	195	(X)	2 336	7 194
Hawaii	63	(X)	134	1 315
Idaho	31	(X)	212	362
Illinois	297	(X)	11 117	21 571
Indiana	203	(X)	3 257	5 357
Iowa	92	(X)	5 286	13 694
Kansas	73	(X)	2 360	2 539
Kentucky	105	(X)	1 899	3 523
Louisiana	101	(X)	2 887	4 593
Maine	32	(X)	215	756
Maryland	189	(X)	4 401	8 936
Massachusetts	163	(X)	2 782	7 455
Michigan	466	(X)	9 934	15 800
Minnesota	141	(X)	2 280	6 482
Mississippi	59	(X)	915	2 948
Missouri	137	(X)	3 089	6 301
Montana	20	(X)	237	284
Nebraska	42	(X)	682	1 597
New Hampshire	41	(X)	416	443
New Jersey	445	(X)	9 700	18 868
New Mexico	24	(X)	607	1 198
New York	547	(X)	8 890	17 940
North Carolina	401	(X)	3 852	7 459
North Dakota	22	(X)	358	597
Ohio	495	(X)	11 345	25 558
Oklahoma	88	(X)	4 539	12 035
Oregon	382	(X)	6 069	19 722
Pennsylvania	605	(X)	11 458	19 890
Rhode Island	49	(X)	1 650	4 136
South Carolina	85	(X)	922	3 485
South Dakota	18	(X)	545	1 234
Tennessee	314	(X)	10 888	15 054
Texas	325	(X)	7 644	14 335
Utah	38	(X)	159	807
Vermont	44	(X)	177	410
Virginia	168	(X)	7 795	10 188
Washington	293	(X)	2 611	9 686
West Virginia	70	(X)	896	1 122
Wisconsin	225	(X)	2 888	6 755
All other	4	(X)	4	12
Sod Harvested				
U.S., total	1 228	(X)	85 164	97 159
Alabama	27	(X)	1 341	1 891
Arizona	4	(X)	13	57
Arkansas	11	(X)	74	130
California	22	(X)	1 887	8 790
Colorado	41	(X)	4 133	7 185
Connecticut	12	(X)	533	1 277
Florida	99	(X)	28 999	17 858
Georgia	16	(X)	2 033	5 275
Hawaii	3	(X)	9	43
Idaho	6	(X)	167	502
Illinois	50	(X)	3 973	6 584
Indiana	41	(X)	1 819	2 553
Iowa	35	(X)	1 496	930
Kansas	35	(X)	1 996	1 494
Kentucky	28	(X)	519	255
Louisiana	7	(X)	306	525
Maryland	57	(X)	3 481	3 212
Massachusetts	5	(X)	108	182
Michigan	107	(X)	6 209	7 391
Minnesota	86	(X)	5 221	2 945
Mississippi	10	(X)	219	90
Missouri	38	(X)	772	655
Montana	3	(X)	32	23
Nebraska	30	(X)	1 169	780
New Jersey	44	(X)	2 403	4 328
New Mexico	3	(X)	49	166
New York	37	(X)	2 392	4 958
North Carolina	9	(X)	21	52
North Dakota	4	(X)	31	19
Ohio	61	(X)	3 524	3 329
Oklahoma	14	(X)	327	530
Oregon	8	(X)	437	1 005
Pennsylvania	24	(X)	674	1 228
Rhode Island	6	(X)	747	1 654
South Carolina	3	(X)	19	21
South Dakota	10	(X)	85	142
Tennessee	16	(X)	175	129
Texas	78	(X)	2 982	2 962
Utah	8	(X)	267	235
Virginia	18	(X)	438	663
Washington	4	(X)	445	558
West Virginia	5	(X)	36	79
Wisconsin	95	(X)	3 096	3 846
All other	8	(X)	510	628

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales ($1,000)
Bulbs				
U.S., total	511	(X)	8 410	18 236
Alabama	8	(X)	20	41
Arkansas	3	(X)	108	104
California	40	(X)	1 002	3 413
Colorado	5	(X)	14	30
Connecticut	8	(X)	32	62
Florida	42	(X)	2 418	6 880
Georgia	8	(X)	8	15
Idaho	5	(X)	2	5
Illinois	15	(X)	201	184
Indiana	11	(X)	34	18
Iowa	4	(X)	9	25
Kansas	3	(X)	5	9
Kentucky	3	(X)	20	30
Louisiana	6	(X)	17	34
Maine	4	(X)	1	1
Maryland	10	(X)	47	93
Massachusetts	11	(X)	12	16
Michigan	28	(X)	627	735
Minnesota	10	(X)	46	119
Missouri	8	(X)	24	70
Nebraska	4	(X)	8	10
New Jersey	29	(X)	389	762
New York	40	(X)	63	83
North Carolina	17	(X)	364	614
Ohio	19	(X)	22	20
Oklahoma	6	(X)	44	17
Oregon	33	(X)	439	1 931
Pennsylvania	30	(X)	33	111
South Carolina	6	(X)	8	9
Tennessee	8	(X)	19	22
Texas	10	(X)	12	20
Utah	6	(X)	14	28
Vermont	3	(X)	2	1
Virginia	11	(X)	225	119
Washington	34	(X)	2 065	2 505
West Virginia	4	(X)	1	2
Wisconsin	8	(X)	47	87
All other	11	(X)	8	10
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
U.S., total	11 829	299 632 550	24 767	822 717
Alabama	159	2 733 321	281	7 493
Alaska	18	69 321	–	204
Arizona	50	447 856	207	2 074
Arkansas	55	1 367 446	95	2 455
California	1 265	86 079 778	6 236	202 678
Colorado	227	11 119 305	55	24 760
Connecticut	230	5 035 688	107	12 341
Delaware	37	268 483	10	716
Florida	901	34 259 318	8 292	100 358
Georgia	167	2 010 954	104	5 670
Hawaii	375	3 329 551	742	7 311
Idaho	41	475 760	18	1 145
Illinois	335	8 919 841	780	32 811
Indiana	264	5 713 256	200	16 588
Iowa	129	2 042 807	40	7 547
Kansas	113	1 795 779	67	6 055
Kentucky	120	2 322 007	12	5 034
Louisiana	99	904 302	109	2 148
Maine	143	1 048 410	33	3 037
Maryland	151	2 713 096	171	9 110
Massachusetts	387	8 977 174	225	28 166
Michigan	515	10 717 940	976	30 044
Minnesota	247	5 383 335	139	14 753
Mississippi	58	843 586	6	2 029
Missouri	179	3 060 901	307	8 574
Montana	35	652 154	2	1 018
Nebraska	56	554 638	4	1 416
Nevada	5	17 800	–	69
New Hampshire	86	1 046 134	10	4 898
New Jersey	484	7 381 278	1 539	26 551
New Mexico	38	777 489	4	1 810
New York	1 065	14 093 510	421	40 655
North Carolina	344	4 858 259	466	14 556
North Dakota	30	253 393	5	708
Ohio	736	16 762 664	304	54 535
Oklahoma	128	1 765 451	32	5 203
Oregon	271	5 589 657	723	14 602
Pennsylvania	670	17 383 903	421	44 268
Rhode Island	43	338 833	7	1 006
South Carolina	85	1 120 350	21	2 033
South Dakota	31	479 162	3	1 181
Tennessee	176	2 380 369	109	5 562
Texas	369	8 680 601	565	29 200
Utah	61	1 691 357	41	4 247
Vermont	76	308 677	9	882
Virginia	178	1 841 393	109	5 387
Washington	241	4 681 862	658	15 595
West Virginia	61	1 938 984	21	2 959
Wisconsin	288	3 346 567	83	11 120
Wyoming	7	48 850	–	155

Table 13. Nursery and Greenhouse Products: 1974—Continued

Farms With Sales of $2,500 and Over

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales($1,000)
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
U.S., total	3 749	20 351 475	49 113	87 162
Alabama	31	202 475	252	1 374
Alaska	12	13 598	(Z)	31
Arizona	9	43 410	416	463
Arkansas	16	26 084	6	40
California	257	3 337 981	19 788	25 890
Colorado	73	405 184	2 319	2 795
Connecticut	92	610 132	6	1 249
Delaware	9	17 020	1	37
Florida	68	604 686	651	3 103
Georgia	57	115 336	4 871	7 294
Hawaii	7	23 016	6	62
Idaho	145	115 730	4 810	3 903
Illinois	122	640 453	980	2 312
Indiana	92	255 348	362	1 002
Iowa	44	264 262	7	561
Kansas	55	215 353	(Z)	338
Kentucky	62	226 455	4	275
Louisiana	28	105 062	22	181
Maine	58	155 349	3	322
Maryland	55	191 288	49	426
Massachusetts	113	386 062	26	694
Michigan	204	1 885 871	292	3 161
Minnesota	95	636 693	104	944
Mississippi	39	129 760	204	351
Missouri	65	538 421	3	986
Montana	10	35 464	1	64
Nebraska	22	132 954	5	209
Nevada	4	3 500	10	16
New Hampshire	36	88 704	6	191
New Jersey	113	880 656	136	1 131
New Mexico	16	11 216	61	75
New York	358	1 489 318	429	3 329
North Carolina	122	453 909	271	973
North Dakota	16	57 312	–	162
Ohio	230	1 585 676	25	2 024
Oklahoma	47	199 094	23	257
Oregon	90	431 141	4 712	4 526
Pennsylvania	222	1 347 129	231	2 524
Rhode Island	17	76 687	1	98
South Carolina	42	262 428	31	426
South Dakota	14	114 068	5	192
Tennessee	78	426 623	275	1 028
Texas	94	420 978	1 626	4 015
Utah	21	195 160	7	257
Vermont	36	56 647	3	100
Virginia	61	282 237	74	921
Washington	140	151 966	5 225	4 644
West Virginia	30	105 586	1	220
Wisconsin	112	386 993	535	1 806
Wyoming	10	11 000	242	180
Mushrooms Grown Under Glass or Other Protection				
U.S., total	518	49 254 875	(X)	135 079
California	36	5 028 509	(X)	25 413
Delaware	14	1 122 200	(X)	1 926
Florida	4	314 800	(X)	831
Illinois	15	1 059 100	(X)	5 123
Indiana	4	(D)	(X)	(D)
Maryland	9	452 904	(X)	673
Michigan	14	3 864 245	(X)	11 903
Minnesota	4	143 360	(X)	283
New Jersey	8	345 630	(X)	200
New York	13	1 394 602	(X)	2 832
Ohio	7	1 120 383	(X)	3 473
Pennsylvania	370	31 606 338	(X)	69 065
Utah	3	89 000	(X)	116
All other	17	2 208 804	(X)	9 945
Tomatoes Grown Under Glass or Other Protection				
U.S., total	1 531	23 628 797	(X)	21 701
Alabama	28	113 462	(X)	154
Alaska	17	103 660	(X)	175
Arizona	20	776 263	(X)	916
Arkansas	27	162 668	(X)	135
California	62	737 001	(X)	827
Colorado	15	129 381	(X)	135
Connecticut	31	207 837	(X)	129
Delaware	4	63 600	(X)	64
Florida	13	157 327	(X)	255
Georgia	23	207 602	(X)	167
Hawaii	11	375 389	(X)	259
Idaho	14	103 400	(X)	88
Illinois	42	312 899	(X)	312
Indiana	56	2 091 853	(X)	1 256
Iowa	16	108 612	(X)	79
Kansas	25	108 800	(X)	78
Kentucky	37	226 142	(X)	164
Louisiana	16	130 102	(X)	213
Maine	17	20 132	(X)	16
Maryland	15	71 030	(X)	88
Massachusetts	45	535 842	(X)	345
Michigan	50	745 955	(X)	467
Minnesota	32	178 040	(X)	329
Mississippi	22	183 108	(X)	139
Missouri	32	200 100	(X)	109
Montana	9	29 100	(X)	21
Nebraska	13	38 686	(X)	30
New Hampshire	15	28 568	(X)	35
New Jersey	42	212 088	(X)	217
New Mexico	18	101 194	(X)	103
New York	121	603 531	(X)	519
North Carolina	71	277 386	(X)	274
North Dakota	8	22 920	(X)	48
Ohio	164	10 879 881	(X)	10 357
Oklahoma	35	198 758	(X)	206
Oregon	19	91 916	(X)	64
Pennsylvania	67	543 927	(X)	491
Rhode Island	17	121 942	(X)	51
South Carolina	8	10 620	(X)	20
South Dakota	3	7 200	(X)	6
Tennessee	46	117 465	(X)	80
Texas	95	1 477 763	(X)	1 510
Utah	11	410 360	(X)	343
Vermont	8	10 146	(X)	15
Virginia	25	96 828	(X)	68
Washington	25	136 506	(X)	137
West Virginia	7	46 300	(X)	49
Wisconsin	28	69 587	(X)	72
Wyoming	4	19 420	(X)	51
Cucumbers Grown Under Glass or Other Protection				
U.S., total	182	3 221 128	(X)	2 090
Alaska	5	5 964	(X)	4
Arizona	4	66 167	(X)	29
California	25	1 928 308	(X)	1 143
Connecticut	9	24 555	(X)	10
Hawaii	4	33 331	(X)	22
Indiana	3	17 000	(X)	5
Maine	4	5 700	(X)	4
Massachusetts	12	43 800	(X)	35
Michigan	10	106 120	(X)	89
Minnesota	5	71 150	(X)	69
Missouri	3	2 631	(X)	1
Montana	3	1 320	(X)	1
New Jersey	6	4 050	(X)	2
New York	14	15 242	(X)	16
North Carolina	7	9 600	(X)	6
Ohio	20	666 563	(X)	483
Oregon	9	57 173	(X)	41
Pennsylvania	3	19 314	(X)	4
Texas	3	25 690	(X)	41
Washington	11	46 304	(X)	39
All other	22	71 146	(X)	49
Lettuce Grown Under Glass or Other Protection				
U.S., total	278	7 272 776	(X)	3 381
Colorado	8	49 134	(X)	25
Connecticut	6	6 775	(X)	6
Georgia	3	38 400	(X)	11
Illinois	7	57 172	(X)	29
Indiana	40	1 662 806	(X)	519
Kansas	6	47 300	(X)	26
Kentucky	14	257 520	(X)	320
Maryland	4	4 800	(X)	5
Massachusetts	9	30 100	(X)	8
Michigan	24	757 170	(X)	349
Minnesota	7	153 400	(X)	118
Missouri	10	317 890	(X)	227
New Jersey	11	15 414	(X)	10
New York	21	85 162	(X)	50
Ohio	72	3 489 894	(X)	1 583
Oregon	3	1 341	(X)	1
Pennsylvania	9	146 612	(X)	44
Washington	6	2 094	(X)	2
Wisconsin	3	19 000	(X)	6
All other	15	130 792	(X)	45
Other Vegetables Grown Under Glass or Other Protection				
U.S., total	471	3 122 720	(X)	4 521
Alabama	8	14 250	(X)	10
Alaska	3	(D)	(X)	(D)
Arkansas	4	15 900	(X)	19

Table 13. **Nursery and Greenhouse Products: 1974**—Continued

Farms With Sales of $2,500 and Over

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales($1,000)
Other Vegetables Grown Under Glass or Other Protection—Con.				
California	26	1 348 272	(X)	2 702
Colorado	8	25 650	(X)	32
Connecticut	11	47 260	(X)	38
Florida	5	85 150	(X)	52
Georgia	4	9 000	(X)	5
Illinois	17	21 501	(X)	23
Indiana	14	11 140	(X)	8
Iowa	6	15 914	(X)	19
Kansas	6	8 850	(X)	10
Louisiana	4	46 204	(X)	14
Maine	6	5 750	(X)	4
Maryland	6	39 600	(X)	98
Massachusetts	11	23 796	(X)	17
Michigan	21	100 044	(X)	208
Minnesota	10	26 989	(X)	22
Mississippi	5	7 900	(X)	7
Missouri	17	42 877	(X)	54
Montana	4	16 140	(X)	29
Nebraska	5	5 100	(X)	47
New Hampshire	5	2 328	(X)	2
New Jersey	22	42 156	(X)	36
New Mexico	5	6 800	(X)	10
New York	63	111 581	(X)	75
North Carolina	14	15 000	(X)	12
North Dakota	4	8 000	(X)	8
Ohio	25	432 827	(X)	428
Oklahoma	10	20 609	(X)	23
Oregon	9	61 095	(X)	62
Pennsylvania	21	65 859	(X)	39
Rhode Island	3	5 232	(X)	9
Tennessee	11	14 145	(X)	10
Texas	19	131 080	(X)	124
Utah	5	2 800	(X)	2
Vermont	4	5 120	(X)	13
Virginia	3	30 890	(X)	11
Washington	15	160 001	(X)	149
West Virginia	5	7 960	(X)	3
Wisconsin	17	37 520	(X)	57
All other	10	42 230	(X)	31

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

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
U.S., total	45 594	20 237
Alabama	3 925	959
Arizona	9	4
Arkansas	1 763	945
California	192	91
Colorado	9	7
Connecticut	4	4
Delaware	48	33
Florida	897	502
Georgia	2 924	1 662
Idaho	4	3
Illinois	174	106
Indiana	71	49
Iowa	40	37
Kansas	138	109
Kentucky	984	521
Louisiana	2 619	924
Maryland	496	294
Massachusetts	10	6
Michigan	132	58
Minnesota	38	25
Mississippi	8 109	2 037
Missouri	253	137
Nebraska	21	18
New Jersey	32	18
New Mexico	12	2
New York	50	34
North Carolina	7 473	5 116
North Dakota	14	11
Ohio	170	83
Oklahoma	670	248
Oregon	12	1
Pennsylvania	25	19
South Carolina	4 578	2 149
South Dakota	20	18
Tennessee	2 336	937
Texas	3 337	691
Virginia	3 914	2 328
Washington	24	10
West Virginia	17	3
Wisconsin	38	28
All other	12	10
American Indian		
U.S., total	4 322	2 713
Alabama	24	6
Arizona	53	25
Arkansas	46	30
California	180	84
Colorado	33	18
Delaware	16	13
Florida	26	12
Georgia	20	13
Idaho	39	26
Illinois	50	42
Indiana	31	26
Iowa	36	24
Kansas	66	45
Kentucky	41	17
Louisiana	37	19
Maine	5	5
Maryland	9	9
Massachusetts	4	–
Michigan	36	24
Minnesota	72	53
Mississippi	39	18
Missouri	70	42
Montana	208	176
Nebraska	32	30
Nevada	54	37
New Hampshire	5	5
New Jersey	5	5
New Mexico	235	96
New York	34	24
North Carolina	1 097	782
North Dakota	91	54

	Farm operators	
	All farms	Farms with sales of $2,500 and over
American Indian—Con.		
Ohio	33	26
Oklahoma	908	459
Oregon	58	28
Pennsylvania	17	15
South Carolina	18	9
South Dakota	223	203
Tennessee	30	12
Texas	116	52
Utah	31	2
Vermont	5	5
Virginia	24	18
Washington	75	49
West Virginia	5	1
Wisconsin	40	32
Wyoming	42	39
All other	3	3
Spanish Origin		
U.S., total	7 621	4 280
Alabama	13	5
Arizona	147	102
Arkansas	29	17
California	1 374	1 057
Colorado	290	184
Florida	44	28
Georgia	3	1
Idaho	38	26
Illinois	30	28
Indiana	24	14
Iowa	12	11
Kansas	28	24
Kentucky	20	14
Louisiana	34	23
Michigan	67	33
Minnesota	25	21
Mississippi	11	5
Missouri	19	4
Montana	12	9
Nebraska	21	21
New Mexico	1 507	688
New York	15	9
North Carolina	6	2
North Dakota	14	14
Ohio	20	12
Oklahoma	25	16
Oregon	44	25
Pennsylvania	9	8
South Carolina	6	2
South Dakota	10	10
Tennessee	10	3
Texas	3 549	1 740
Utah	11	8
Virginia	11	4
Washington	96	76
West Virginia	4	1
Wisconsin	13	10
Wyoming	18	17
All other	12	8
Japanese, Chinese, and Filipino		
U.S., total	6 275	5 328
Alabama	3	1
Arizona	41	40
Arkansas	3	3
California	2 939	2 707
Colorado	131	127
Florida	21	12
Hawaii	2 027	1 450
Idaho	187	171
Illinois	3	3
Indiana	3	3
Iowa	6	6
Kansas	11	11
Kentucky	3	2
Louisiana	3	1

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Japanese, Chinese, and Filipino—Con.		
Maryland	6	–
Michigan	10	7
Mississippi	4	4
Missouri	9	3
Montana	15	14
Nebraska	62	51
Nevada	3	3
New Hampshire	4	3
New Jersey	18	17
New Mexico	16	15
New York	6	4
North Dakota	3	3
Ohio	11	3
Oregon	228	218
Pennsylvania	10	9
South Carolina	5	1
South Dakota	9	9
Tennessee	5	3
Texas	41	33
Utah	113	105
Washington	285	261
Wisconsin	5	2
Wyoming	17	17
All other	9	6
Others		
U.S., total	3 180	2 338
Alabama	10	7
Arizona	16	10
Arkansas	10	10
California	788	636
Colorado	65	49
Connecticut	11	9
Delaware	10	8
Florida	24	10
Georgia	17	8
Hawaii	241	149
Idaho	51	37
Illinois	111	94
Indiana	67	51
Iowa	111	103
Kansas	51	46
Kentucky	25	15
Louisiana	64	36
Maine	5	3
Maryland	17	12
Massachusetts	24	11
Michigan	92	62
Minnesota	145	121
Mississippi	21	6
Missouri	65	41
Montana	36	29
Nebraska	73	72
Nevada	18	13
New Hampshire	4	2
New Jersey	13	12
New Mexico	83	44
New York	56	36
North Carolina	33	18
North Dakota	40	36
Ohio	79	59
Oklahoma	48	31
Oregon	76	46
Pennsylvania	53	32
South Carolina	5	1
South Dakota	32	31
Tennessee	20	11
Texas	204	131
Utah	18	18
Vermont	17	11
Virginia	38	26
Washington	75	49
West Virginia	10	–
Wisconsin	94	82
Wyoming	14	14

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	2 314 013	2 730 250	1 695 047	1 733 683
Land in farms — acres	1 017 030 357	1 062 892 501	905 640 107	917 858 625
Average size of farm — acres	440	389	534	529
Approximate land area — acres	2 263 590 848	2 263 590 848	2 263 590 848	2 263 590 848
Proportion in farms — percent	44.9	47.0	40.0	40.5
Value of land and buildings — $1,000	342 098 790	206 717 277	308 889 631	179 447 777
Average per farm — dollars	147 838	75 714	182 231	103 507
Average per acre — dollars	336	194	341	196
Farms by size:				
1 to 9 acres	128 254	162 111	62 488	53 331
10 to 49 acres	379 543	473 465	166 235	130 523
50 to 69 acres	149 882	177 028	79 832	65 950
70 to 99 acres	234 880	282 914	147 317	137 691
100 to 139 acres	228 970	278 752	160 760	170 027
140 to 179 acres	214 152	263 012	171 105	192 782
180 to 219 acres	135 977	165 209	113 746	130 942
220 to 259 acres	117 255	141 733	103 694	121 017
260 to 499 acres	362 866	419 421	337 071	379 693
500 to 999 acres	207 297	215 659	200 774	205 041
1,000 to 1,999 acres	92 712	91 039	91 065	88 274
2,000 acres and over	62 225	59 907	60 960	58 412

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	2 157 511	2 521 659	1 607 491	1 647 985
acres	440 039 087	458 989 605	412 997 977	417 379 383
Harvested cropland — farms	1 954 700	2 219 631	1 541 849	1 571 866
acres	303 001 943	273 016 000	296 133 940	261 137 583
Farms by acres harvested:				
1 to 9 acres	261 994	360 686	90 389	
10 to 19 acres	220 089	267 124	100 960	472 721
20 to 29 acres	164 184	191 031	103 664	
30 to 49 acres	225 757	259 411	181 083	
50 to 99 acres	315 586	372 178	300 056	335 124
100 to 199 acres	315 601	364 295	314 862	359 859
200 to 499 acres	318 226	311 035	317 834	310 594
500 to 999 acres	100 511	73 770	100 358	73 583
1,000 acres and over	32 752	20 101	32 643	19 985
Cropland used only for pasture or grazing — farms	1 111 813	1 371 468	757 466	869 354
acres	82 736 164	88 220 653	65 686 815	69 005 769
Other cropland (see text) — farms	524 016	1 176 863	422 968	(NA)
acres	54 300 980	97 752 952	51 177 222	87 236 031
Total woodland — farms	949 945	1 227 952	657 281	737 150
acres	92 527 627	112 013 375	68 812 992	78 160 889
Other land (see text) — farms	1 735 590	2 073 860	1 310 436	(NA)
acres	484 463 643	491 889 521	423 829 138	422 318 353
Irrigated land — farms	236 733	257 147	202 133	213 162
acres	41 243 023	39 121 693	40 500 136	38 195 536

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	422 968	(NA)
acres	51 177 222	87 236 031
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	108 495	310 417
acres	4 102 505	14 838 072
Cropland on which all crops failed — farms	92 447	81 921
acres	7 092 992	4 524 975
Cropland in cultivated summer fallow — farms	148 251	275 581
acres	30 949 684	44 412 252
Cropland idle — farms	157 541	416 245
acres	9 032 041	23 460 732
Total woodland — farms	657 281	737 150
acres	68 812 992	78 160 889
Woodland pastured — farms	363 284	440 881
acres	33 541 063	41 756 401

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	423 646	451 131
acres	35 271 929	36 404 488
Other land — farms	1 310 436	(NA)
acres	423 829 138	422 318 353
Pastureland and rangeland, other than cropland and woodland pasture — farms	537 918	591 864
acres	390 233 526	389 099 424
Improved pastureland and rangeland — farms	223 518	261 001
acres	38 007 323	43 842 224
Unimproved pastureland and rangeland — farms	366 897	416 480
acres	352 226 203	345 257 200
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 181 692	1 217 400
acres	33 595 612	33 218 929

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	2 314 013	2 730 250	1 695 047	1 733 683
Land in farms — acres	1 017 030 357	1 062 892 501	905 640 107	917 858 625
Harvested cropland — acres	303 001 943	273 016 000	296 133 940	261 137 583
Farms by tenure of farm operator:				
Full owners — number	1 423 953	1 705 720	904 320	881 121
Land in farms — acres	359 375 934	375 091 955	278 173 975	263 270 262
Harvested cropland — acres	89 205 543	81 272 201	83 717 682	72 259 109
Part owners — number	628 224	671 607	565 620	581 271
Land in farms — acres	535 300 914	550 100 786	512 876 897	527 887 773
Harvested cropland — acres	168 303 308	142 575 386	167 302 378	140 975 976
Tenants — number	261 836	352 923	225 107	271 291
Land in farms — acres	122 353 509	137 699 760	114 589 235	126 700 590
Harvested cropland — acres	45 493 092	49 168 413	45 113 880	47 902 498
Percent of tenancy	11.3	12.9	13.3	15.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	59 371	(NA)	30 616	25 649
Land in farms — acres	8 944 660	(NA)	7 008 082	3 777 829
Harvested cropland — acres	2 340 928	(NA)	2 144 235	1 354 751
Full owners — number	38 781	(NA)	16 220	10 630
Land in farms — acres	3 872 510	(NA)	2 430 722	1 545 450
Harvested cropland — acres	791 635	(NA)	648 507	382 575
Part owner — number	12 316	(NA)	8 836	7 873
Land in farms — acres	3 538 803	(NA)	3 241 627	1 622 466
Harvested cropland — acres	1 123 743	(NA)	1 090 359	633 460
Tenants — number	8 274	(NA)	5 560	7 146
Land in farms — acres	1 533 347	(NA)	1 335 733	609 913
Harvested cropland — acres	425 550	(NA)	405 369	338 716
Percent of tenancy	13.9	(NA)	18.2	27.9
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 517 573	1 480 565
Land in farms — acres	(NA)	(NA)	678 081 579	665 238 893

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	144 969	221 535
Land in farms — acres	(NA)	(NA)	124 479 156	163 387 960
Corporation — number	(NA)	(NA)	28 656	21 513
Land in farms — acres	(NA)	(NA)	96 781 155	80 831 188
Other — number	(NA)	(NA)	3 849	10 070
acres	(NA)	(NA)	6 298 217	8 400 584
Farm operators by age group:[2]				
Under 25 years	52 418	52 905	40 787	32 231
25 to 34 years	239 674	273 662	175 734	180 476
35 to 44 years	400 059	522 698	290 709	349 593
45 to 54 years	577 064	723 977	433 174	488 609
55 to 64 years	588 584	704 014	442 449	457 321
65 years and over	421 471	452 994	279 689	225 453
Average age	51.7	51.2	51.4	50.3
Farm operators by place of residence:[2]				
On farm operated	1 502 488	1 982 738	1 125 054	1 344 557
On another farm	94 073		68 958	
In a rural area, not on a farm	67 312	457 679	45 251	246 509
In a city, town, or urban area	210 448		146 119	
Farm operators reporting days of work off farm:[2]				
None	829 843	(NA)	691 068	(NA)
1 to 49 days	134 205	273 387	102 820	198 086
50 to 99 days	62 716	118 403	44 193	79 052
100 to 149 days	61 615	219 687	43 142	112 228
150 to 199 days	94 969		59 294	
200 days and over	657 971	870 815	347 090	361 104
Farm operators by principal occupation:[2]				
Farming	1 427 368	(NA)	1 235 852	(NA)
Other	851 902	(NA)	426 690	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	48 553	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	156 229	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	153 122	221 690	152 599	221 690
$40,000 to $99,999	324 708		324 310	
$20,000 to $39,999	322 046	330 992	321 771	330 992
$10,000 to $19,999	310 217	395 472	310 011	395 472
$5,000 to $9,999	296 532	390 425	296 373	390 425
$2,500 to $4,999	257 397	360 033	257 263	357 922
Under $2,500 (see text)	649 991	1 031 638	32 720	37 182
$2,000 to $2,499	102 693	122 896	(X)	(X)
$1,500 to $1,999	118 358	144 564	(X)	(X)
$1,000 to $1,499	142 539	179 961	(X)	(X)
Under $1,000 (see text)	286 401	584 217	(X)	(X)
Market value of agricultural products sold ($1,000)	81 531 026	45 563 891	80 598 305	44 476 059
Average per farm (dollars)	35 234	16 689	47 549	25 654
Crops, including hay (farms)	1 549 250	1 849 873	1 289 105	(NA)
Crops, including hay ($1,000)	40 080 911	16 922 023	39 751 800	15 581 163
Nursery and greenhouse products (farms)	30 411		23 942	18 023
Nursery and greenhouse products ($1,000)	1 709 454		1 698 508	897 308
Forest products (farms)	71 755	97 372	56 164	69 432
Forest products ($1,000)	231 910	160 947	223 254	146 279
Livestock, poultry, and their products (farms)	1 654 203	1 939 351	1 227 266	1 367 291
Livestock, poultry, and their products ($1,000)	39 508 750	28 480 921	38 924 743	27 851 310
Poultry and poultry products (farms)	153 879	(NA)	125 041	196 643
Poultry and poultry products ($1,000)	6 207 191	(NA)	6 191 276	3 883 262

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 289 105	(NA)
Crops ($1,000)	39 751 800	15 581 163
Grains (farms)	1 017 933	1 021 065
Grains ($1,000)	24 620 683	8 108 040
Tobacco (farms)	150 665	162 877
Tobacco ($1,000)	1 670 391	994 745
Cotton and cottonseed (farms)	80 025	134 971
Cotton and cottonseed ($1,000)	2 260 296	1 050 732
Field seeds, hay, forage, and silage (farms)	347 972	382 527
Field seeds, hay, forage, and silage ($1,000)	2 002 154	901 102
Other field crops (farms)	70 690	95 169
Other field crops ($1,000)	3 924 326	1 535 024
Vegetables, sweet corn, and melons (farms)	55 736	68 943
Vegetables, sweet corn, and melons ($1,000)	2 338 949	1 271 325
Fruits, nuts, and berries (farms)	67 639	85 821
Fruits, nuts, and berries ($1,000)	2 935 001	1 720 195
Livestock, poultry, and their products (farms)	1 227 266	1 367 291
Livestock, poultry, and their products ($1,000)	38 924 743	27 851 310
Poultry and poultry products (farms)	125 041	196 643
Poultry and poultry products ($1,000)	6 191 276	3 883 262
Dairy products (farms)	246 973	360 102
Dairy products ($1,000)	8 193 661	5 417 582
Cattle and calves (farms)	1 071 913	(NA)
Cattle and calves ($1,000)	18 300 842	13 996 042
Hogs and pigs (farms)	393 279	(NA)
Hogs and pigs ($1,000)	5 394 904	4 554 424
Sheep, lambs, and wool (farms)	81 394	
Sheep, lambs, and wool ($1,000)	447 768	
Other livestock and livestock products (farms)	50 262	
Other livestock and livestock products ($1,000)	396 293	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	793 759	(NA)	336 479	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	542 337	(NA)	432 088	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 563 798	(NA)	1 428 638	(NA)
Customwork and other agricultural services (farms)	212 102	306 760	186 756	260 174
Customwork and other agricultural services ($1,000)	628 023	509 613	595 253	471 389
Recreational services (farms)	17 259	30 431	13 367	20 964
Recreational services ($1,000)	43 917	49 623	38 560	39 415
Government farm programs (farms)	215 769	1 130 541	178 405	842 605
Government farm programs ($1,000)	281 598	2 534 166	265 898	2 367 753
Rent of farmland or from lease or sale of allotments (farms)	158 205	(NA)	106 018	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	476 896	(NA)	400 925	(NA)
Other farm-related sources (farms)	54 413	(NA)	48 458	(NA)
Other farm-related sources ($1,000)	133 363	(NA)	128 003	(NA)
Expenses for farm-related income sources[1] (farms)	185 355	(NA)	147 256	(NA)
Expenses for farm-related income sources[1] ($1,000)	468 935	(NA)	416 416	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	972 121
Total family income from off-farm sources[2] ($1,000)	8 881 765
Nonfarm business, excluding farm related (farms)	167 470
Nonfarm business, excluding farm related ($1,000)	1 749 272
Cash wages, salaries, commissions, and tips (farms)	602 664
Cash wages, salaries, commissions, and tips ($1,000)	5 324 859
Interest, dividends, or royalties (farms)	433 310
Interest, dividends, or royalties ($1,000)	1 086 335
Federal Social Security, pensions, retirement pay, etc. (farms)	177 768
Federal Social Security, pensions, retirement pay, etc. ($1,000)	506 915
Rent income of nonfarm property (farms)	80 876
Rent income of nonfarm property ($1,000)	214 385

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	2 308 687	2 730 227	1 694 837	1 733 683
Total farm production expenses ($1,000)	61 007 649	37 559 615	59 855 726	36 225 474
Farms with —				
$1 to $999	303 475	581 142	30 841	129 840
$1,000 to $1,999	269 857	370 872	88 914	
$2,000 to $2,999	190 481	242 563	110 648	144 087
$3,000 to $4,999	262 517	326 930	204 466	269 845
$5,000 to $9,999	358 093	449 406	337 117	431 987
$10,000 to $19,999	337 362		337 111	375 789
$20,000 to $39,999	283 827	759 314	283 548	223 972
$40,000 to $59,999	115 882		115 712	158 163
$60,000 and over	187 193		186 480	
Livestock and poultry purchased (farms)	872 656	1 177 210	653 078	845 602
Livestock and poultry purchased ($1,000)	9 954 580	8 077 779	9 800 115	7 912 854
Feed for livestock and poultry purchased (farms)	1 538 275	1 804 331	1 095 211	1 236 883
Feed for livestock and poultry purchased ($1,000)	13 651 116	7 082 274	13 366 096	6 873 457
Commercially mixed formula feeds (farms)	1 156 474	1 256 441	894 940	984 652
Commercially mixed formula feeds ($1,000)	8 432 871	4 464 937	8 303 651	4 375 424
Feed ingredients (farms)	(NA)	(NA)	335 544	319 236
Feed ingredients ($1,000)	(NA)	(NA)	1 124 897	605 901
Whole grains (farms)	(NA)	(NA)	399 386	413 025
Whole grains ($1,000)	(NA)	(NA)	3 145 298	1 478 838
Hay, green chop, and silage (farms)	(NA)	(NA)	190 230	247 783
Hay, green chop, and silage ($1,000)	(NA)	(NA)	792 249	413 294
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	827 425	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	390 654	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 410 510	1 679 946	1 184 845	1 275 275
Seeds, bulbs, plants, and trees purchased ($1,000)	1 798 643	871 471	1 773 488	838 452
Commercial fertilizer purchased (farms)	1 625 097	1 953 510	1 278 905	1 372 796
Commercial fertilizer purchased ($1,000)	5 137 361	2 209 185	5 028 120	2 106 881
Other agricultural chemicals purchased (farms)	1 043 561	(NA)	918 362	(NA)
Other agricultural chemicals purchased ($1,000)	1 757 779	908 036	1 741 188	880 891
Lime (farms)	(NA)	355 906	144 553	262 122
Lime ($1,000)	(NA)	102 097	104 475	92 500
Gasoline and other petroleum fuel and oil for farm business (farms)	2 218 323	2 640 288	1 654 200	1 721 670
Gasoline and other petroleum fuel and oil for farm business ($1,000)	3 087 606	1 906 579	2 974 861	1 757 722
Gasoline (farms)	(NA)	(NA)	1 564 628	1 666 212
Gasoline ($1,000)	(NA)	(NA)	1 538 042	1 061 403
Diesel oil (farms)	(NA)	(NA)	847 849	656 359
Diesel oil ($1,000)	(NA)	(NA)	806 506	317 855
LP gas, butane, and propane (farms)	(NA)	(NA)	382 303	431 157
LP gas, butane, and propane ($1,000)	(NA)	(NA)	285 830	167 139
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 650 280	1 718 813
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	344 483	211 325
Hired farm labor (farms)	831 540	1 392 650	700 941	1 069 095
Hired farm labor ($1,000)	4 652 075	3 375 203	4 566 000	3 262 865
Contract labor (farms)	119 385	1 464 836	99 243	138 551
Contract labor ($1,000)	511 633	1 405 259	504 812	462 540
Machine hire and customwork (farms)	995 961		832 906	1 052 442
Machine hire and customwork ($1,000)	1 342 702		1 309 421	875 061
All other production expenses (farms)	2 147 440	2 378 446	1 685 560	1 724 949
All other production expenses ($1,000)	19 114 155	11 723 828	18 400 971	11 254 751

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	2 170 231	2 593 906	1 595 717	1 691 175
$1,000	48 402 624	25 343 077	43 956 691	22 302 062
Average per farm—dollars	22 303	9 770	27 547	13 187
Farms by value group:				
$1 to $999	24 580	197 180	9 098	535 356
$1,000 to $4,999	401 436	1 075 533	201 948	
$5,000 to $9,999	478 409	517 570	246 762	400 536
$10,000 to $19,999	451 129	425 548	351 797	390 530
$20,000 to $29,999	290 428	378 075	270 466	184 434
$30,000 to $49,999	299 270		292 541	118 678
$50,000 to $69,999	112 574		111 555	61 641
$70,000 and over	112 405		111 550	
Selected Machinery and Equipment				
Automobiles—farms	1 727 333	2 041 296	1 321 391	1 412 391
number	2 332 659	2 688 011	1 832 741	1 885 119
mfd in last 5 years, number	1 254 504	1 588 874	1 030 637	1 165 700
Motor trucks, including pickups—farms	1 834 883	2 009 655	1 393 902	1 425 867
number	3 038 462	2 985 014	2 527 221	2 318 129
mfd in last 5 years, number	1 132 272	1 299 755	973 705	1 004 531
Wheel tractors—farms	1 901 699	2 205 379	1 443 525	1 527 319
number	4 311 822	4 618 672	3 695 440	3 581 430
mfd in last 5 years, number	877 956	1 390 709	795 815	1 146 201
Crawler tractors—farms	123 434		104 221	118 428
number	155 556		134 501	159 079
mfd in last 5 years, number	13 392		11 997	36 073

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	468 446	419 858	459 008	399 630
number	524 095	467 226	513 997	445 801
mfd in last 5 years, number	156 535	214 440	155 757	207 617
Corn heads for combines—farms	239 334	554 907	236 442	176 625
number	251 045	634 592	247 885	184 032
mfd in last 5 years, number	101 020	247 042	100 635	114 825
Other cornpickers and picker-shellers—farms	351 386		325 271	389 513
number	363 846		336 965	403 785
mfd in last 5 years, number	56 313		55 256	121 091
Mower conditioners—farms	353 545	(NA)	302 039	(NA)
number	376 556	(NA)	321 865	(NA)
mfd in last 5 years, number	121 379	(NA)	110 437	(NA)
Pickup balers—farms	642 511	686 137	563 972	592 810
number	666 070	708 044	585 642	612 637
mfd in last 5 years, number	147 374	269 725	137 104	240 057
Windrowers, pull and self-propelled—farms	289 753	(NA)	263 594	258 559
number	308 984	(NA)	282 034	276 127
mfd in last 5 years, number	94 694	(NA)	90 943	129 408
Field forage harvesters, shear bar or flywheel type—farms	232 842	(NA)	222 843	202 609
number	254 585	(NA)	243 396	214 637
mfd in last 5 years, number	71 365	(NA)	69 417	94 464

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 712 920	(X)	1 233 811	(X)	1 654 203	(X)	1 227 266	(X)	38 924 743
Any cattle, hogs, or sheep—1974	1 630 032	(X)	1 179 484	(X)	1 589 964	(X)	1 187 838	(X)	24 143 513
1969	1 914 495	(X)	1 304 271	(X)	1 854 577	(X)	1 319 242	(X)	(NA)
Cattle and calves—1974	1 503 244	113 174 700	1 079 603	104 291 803	1 437 101	70 019 180	1 071 913	67 253 373	18 300 842
1969	1 719 403	106 345 741	1 177 723	98 192 194	1 645 518	74 535 441	1 188 528	71 020 705	13 996 042
Farms with—									
1 to 4—1974	85 193	225 414	39 763	102 210	254 332	649 762	110 328	284 152	62 239
5 to 9—1974	118 530	824 603	45 893	318 639	268 588	1 822 806	142 994	986 378	208 149
10 to 19—1974	252 651	3 537 708	116 579	1 658 092	330 692	4 516 009	247 589	3 455 534	695 970
20 to 49—1974	469 380	14 909 090	327 561	10 767 730	353 495	10 661 621	341 711	10 384 073	2 020 131
50 to 99—1974	311 829	21 368 356	284 966	19 674 270	127 533	8 547 145	127 299	8 530 803	1 821 804
100 to 199—1974	167 466	22 285 343	167 196	22 246 629	58 105	7 766 222	57 905	7 738 528	1 839 897
200 to 499—1974	75 528	21 663 255	75 246	21 573 697	31 979	9 290 945	31 811	9 236 949	2 409 682
500 and over—1974	22 667	28 360 931	22 399	27 950 536	12 377	26 764 670	12 276	26 636 956	9 242 971
Cows and heifers that had calved—1974	1 268 342	51 912 414	938 054	47 415 138	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 414 319	45 511 356	1 018 131	41 942 427	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	1 024 935	41 257 898	724 569	36 980 946	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	34 337 320	739 387	31 106 086	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	403 754	10 654 516	332 370	10 434 192	(NA)	(NA)	(NA)	(NA)	(NA)
1969	568 237	11 174 036	452 967	10 836 341	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	246 973	(X)	8 193 661
1969	(X)	(X)	(X)	(X)	(NA)	(X)	360 102	(X)	5 417 582

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	1 024 935	41 257 898	724 569	36 980 946			
Farms with—							
1 to 4	113 256	289 684	57 169	141 593			
5 to 9	145 904	1 002 193	69 917	481 188			
10 to 19	241 621	3 309 135	142 724	1 981 257			
20 to 49	315 383	9 517 925	251 186	7 751 621			
50 to 99	128 061	8 473 835	123 265	8 189 806			
100 to 199	52 854	6 862 648	52 698	6 840 856			
200 to 499	22 267	6 217 966	22 126	6 174 533			
500 and over	5 589	5 584 512	5 484	5 420 092			
Milk cows	403 754	10 654 516	332 370	10 434 192			
Farms with—							
1 or 2	123 866	166 302	73 964	99 354			
3 or 4	26 566	90 043	15 818	53 672			
5 to 9	29 634	197 501	21 126	142 795			
10 to 19	44 211	618 158	42 368	598 384			
20 to 49	118 706	3 792 918	118 618	3 789 857			
50 to 99	46 266	2 972 341	46 128	2 962 326			
100 to 199	10 836	1 369 322	10 726	1 353 806			
200 to 499	3 006	841 767	2 961	829 560			
500 and over	663	606 164	661	604 438			
Cattle sold					869 485	49 843 468	16 300 093
Farms with—							
1 to 4					173 905	437 360	116 257
5 to 9					169 634	1 141 590	306 055
10 to 19					197 822	2 660 693	704 955
20 to 49					189 357	5 654 011	1 504 485
50 to 99					70 231	4 711 416	1 334 624
100 to 199					36 494	4 864 879	1 452 638
200 to 499					22 351	6 482 925	2 042 110
500 and over					9 691	23 890 594	8 838 970
Calves sold					621 988	17 409 905	2 000 749
Farms with—							
1 or 2					58 407	84 562	9 086
3 or 4					49 809	174 762	18 850
5 to 9					108 026	733 330	78 978
10 to 19					161 781	2 193 169	231 158
20 to 49					170 688	4 990 923	541 475
50 to 99					46 350	3 047 002	360 949
100 to 199					17 599	2 293 360	280 807
200 to 499					7 558	2 125 739	256 921
500 and over					1 770	1 767 058	222 525

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	774 386	24 227 229
	1969	950 671	25 638 159
Beef heifers	1974	597 556	18 438 339
Milk heifers	1974	229 527	5 788 890
Steers, steer calves, bulls, and bull calves	1974	871 916	32 649 436
	1969	1 008 813	30 611 608

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	210 725	26 070 304	10 257 799
	1969	146 729	22 970 360	(NA)
Farms with—				
1 to 9	1974	72 764	326 967	103 745
10 to 19	1974	45 036	608 205	196 998
20 to 49	1974	46 316	1 390 547	468 060
50 to 99	1974	20 177	1 365 193	495 879
100 to 199	1974	12 463	1 680 394	648 176
200 to 499	1974	9 180	2 694 065	1 072 674
500 and over	1974	4 789	18 004 933	7 272 269

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	470 258	45 503 604	382 831	44 454 275	449 841	79 897 397	393 280	78 600 277	5 394 904
	1969	686 097	55 454 828	532 204	53 540 028	645 129	89 313 449	536 351	86 770 765	(NA)
Farms with—										
1 to 4	1974	89 147	212 425	46 257	115 531	27 205	65 638	15 428	38 201	2 839
5 to 9	1974	47 854	320 428	31 800	214 371	28 181	193 447	17 539	120 309	7 839
10 to 24	1974	79 081	1 244 676	60 462	962 926	66 544	1 077 186	46 627	764 779	48 717
25 to 49	1974	63 364	2 211 103	56 104	1 970 552	64 038	2 254 390	54 340	1 930 238	125 516
50 to 99	1974	67 480	4 632 958	65 208	4 488 465	74 339	5 213 079	70 478	4 960 232	326 787
100 to 199	1974	59 341	8 006 590	59 244	7 992 940	75 548	10 447 765	75 171	10 401 956	695 479
200 to 499	1974	47 901	13 948 178	47 790	13 913 758	77 077	23 222 844	76 958	23 186 788	1 605 568
500 and over	1974	16 090	14 927 246	15 966	14 795 732	36 909	37 423 048	36 739	37 197 774	2 582 159
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	116 424	13 166 688	93 234	12 601 230	293 948
	1969	(X)	(X)	(X)	(X)	159 407	15 085 440	119 104	14 033 703	(NA)
Sheep and lambs	1974	108 646	15 379 604	82 556	14 173 007	100 436	13 433 679	79 543	12 656 858	(NA)
	1969	170 888	21 611 074	123 345	19 769 115	162 959	18 308 083	120 829	17 149 332	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	72 650	12 374 366	[1]102 204 014
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	81 394	(X)	447 768
Goats	1974	(NA)	(NA)	6 133	983 621	(NA)	(NA)	2 636	196 841	3 362
	1969	(NA)	(NA)	19 203	2 248 094	(NA)	(NA)	5 895	554 639	(NA)
Horses and ponies	1974	359 051	1 595 640	230 962	1 159 412	51 330	217 115	36 437	179 403	169 646
	1969	547 246	2 237 981	(NA)	(NA)	76 574	282 418	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	278 068	6 136 546
	1969	408 541	8 153 267
Other hogs and pigs	1974	354 827	38 317 729
	1969	487 656	45 386 761
Lambs under 1 year old	1974	58 464	5 005 404
Ewes 1 year old or older	1974	77 406	8 687 989
Rams and wethers	1974	62 983	479 614

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	355 619	9 069 449	309 714	8 869 626
	1969	524 190	10 588 897	434 485	10 204 534
December 1 of preceding year and May 31	1974	312 013	4 860 504	277 425	4 754 112
	1969	463 792	5 580 312	391 200	5 373 416
June 1 and November 30	1974	276 712	4 208 945	245 879	4 115 514
	1969	420 756	5 008 585	359 544	4 831 118

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	350 056	(X)	234 831	(X)	101 048	(X)	88 906	(X)
	1969	(NA)	(X)	323 519	(X)	(NA)	(X)	142 600	(X)
Chickens 3 months old or older	1974	316 243	335 740 245	204 169	331 166 204	62 915	347 306 981	52 965	345 825 093
	1969	471 284	371 008 459	293 340	363 208 766	117 249	348 147 938	103 035	344 983 270
Hens and pullets of laying age	1974	304 823	284 658 659	198 577	280 645 767	57 919	209 373 062	48 911	207 988 962
	1969	445 519	297 678 713	280 007	290 900 729	106 617	203 160 762	94 456	200 502 427
Farms with—									
1 to 99	1974	246 462	6 533 298	144 911	4 244 593	22 641	794 452	15 435	615 720
100 to 399	1974	38 121	6 652 110	33 738	5 976 715	18 311	3 535 272	16 824	3 287 722
400 to 1,599	1974	7 795	5 146 787	7 628	5 040 361	4 675	3 382 525	4 535	3 265 847
1,600 to 3,199	1974	1 411	3 338 022	1 353	3 201 786	1 627	3 830 505	1 556	3 669 731
3,200 to 9,999	1974	4 330	27 285 230	4 267	26 920 986	5 326	32 835 734	5 235	32 342 220
10,000 to 19,999	1974	3 419	45 406 571	3 402	45 186 953	2 925	39 124 714	2 913	38 972 862
20,000 to 49,999	1974	2 371	67 570 758	2 365	67 398 490	1 758	50 224 303	1 757	50 189 303
50,000 to 99,999	1974	560	36 913 958	559	36 863 958	422	27 826 032	422	27 826 032
100,000 and over	1974	354	85 811 925	354	85 811 925	234	47 819 525	234	47 819 525
Broilers and other meat-type chickens	1974	53 435	508 667 276	41 363	508 085 474	34 340	2 518 513 032	31 407	2 517 720 192
	1969	31 858	488 922 788	26 111	487 688 005	33 753	2 381 373 426	32 348	2 378 978 308
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	153 879	6 207 191	125 041	6 191 276
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	196 643	3 883 262

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	198 577	280 645 767	48 911	207 988 962
	1969	280 007	290 900 729	94 456	200 502 427
Hens for table or market egg production	1974	193 533	250 914 298	45 846	178 936 223
Hens for hatching egg production	1974	11 532	29 731 469	3 848	29 052 739
Pullets 3 months old or older	1974	9 539	46 657 259	3 697	134 613 246
	1969	17 875	66 830 807	5 763	132 698 827
Roosters and male chickens for breeding	1974	60 357	3 863 178	5 607	3 222 885
Pullet chicks and pullets under 3 months old	1974	4 609	42 566 200	608	16 883 065
Turkeys	1974	7 224	23 589 305	4 407	124 738 212
	1969	8 833	13 107 467	5 425	103 454 667
Turkeys for slaughter	1974	5 254	20 611 575	4 094	120 515 414
Heavy breed	1974	4 238	15 799 418	3 511	100 935 960
Light breed	1974	1 219	4 812 157	829	19 579 454
Turkey hens for breeding	1974	3 283	2 977 730	567	4 222 798
	1969	6 389	2 767 863	1 337	4 057 042
Other poultry	1974	17 105	(X)	5 240	(X)
	1969	36 183	(X)	8 741	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	987 131	1 084 546	72 330 443	60 402 153	(X)	(X)
Sorghums for all purposes	155 248	183 350	14 791 032	15 487 665	(X)	(X)
Soybeans for beans (bushels)	542 029	529 798	48 118 849	38 549 663	1 145 788 470	1 041 489 049
Peanuts for nuts (pounds)	33 113	47 522	1 368 990	1 426 726	3 168 918 169	2 459 043 864
Wheat (bushels)	533 520	583 605	62 957 215	45 372 868	1 691 553 354	1 328 003 477
Other small grains for grain	478 158	631 734	24 173 641	32 941 279	(X)	(X)
Cotton (bales)	89 536	199 784	12 223 500	11 496 220	10 887 205	10 360 171
Tobacco (pounds)	197 764	276 188	877 113	876 927	1 733 365 121	1 643 934 800
Irish potatoes (hundredweight)	51 499	(NA)	1 345 121	(NA)	316 163 531	(NA)
Sweetpotatoes (bushels)	17 043	(NA)	85 614	(NA)	17 268 991	(NA)
Hay crops (tons, dry)	1 145 540	1 229 877	56 236 381	53 203 606	115 028 236	111 813 581
Vegetables, sweet corn, or melons for sale	78 566	101 760	3 124 257	3 352 385	(X)	(X)
Land in orchards	105 997	133 311	4 190 340	4 233 897	(X)	(X)
Berries for sale	15 404	24 840	121 127	138 635	(X)	(X)
Other crops	115 661	(NA)	6 863 101	7 246 002	(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)	765 193	795 646	60 701 540	50 693 604	4 355 299 202	4 356 718 862	35 092	31 670	5 528 987	3 252 060
Corn for silage or green chop (tons, green)	278 250	286 091	10 111 824	7 262 348	107 985 708	90 541 265	20 361	20 446	1 127 791	937 792
Corn for dry fodder, hogged or grazed	18 710	25 971	407 029	433 482	(X)	(X)	626	1 099	17 304	25 611
Sorghums for grain (bushels)	113 916	125 567	12 827 885	12 737 518	551 303 973	674 838 043	17 434	25 095	2 524 849	3 429 895
Sorghums for silage, fodder, hay, etc.	47 196	(NA)	1 768 596	2 413 849	(X)	(X)	2 714	(NA)	125 013	171 741
Alfalfa hay (tons, dry)	484 802	524 605	23 246 694	22 139 038	61 091 226	62 515 776	59 498	62 245	5 103 963	4 886 939

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	757 466	65 686 815	(X)	29 109	2 218 581	129 819	7 492 920	122 686	988 115	11 765	92 274
	1969	869 354	69 005 769	(X)	40 309	2 772 330	207 752	10 197 872	196 456	1 601 059	19 289	133 601
Improved pasture	1974	223 518	38 007 323	(X)	7 571	1 759 655	52 306	5 341 368	49 298	640 570	4 808	63 240
	1969	261 001	43 842 224	(X)	8 565	1 810 714	76 683	6 344 080	72 621	919 154	6 606	64 267
Corn for all purposes	1974	857 830	71 220 393	(X)	47 958	6 674 082	691 635	61 417 259	631 350	8 167 805	315 600	3 666 939
	1969	883 975	58 389 434	(X)	44 637	4 215 463	680 437	47 541 038	623 709	6 573 524	302 321	2 984 822
Sorghums for all purposes	1974	141 712	14 596 481	(X)	18 972	2 649 862	85 921	9 623 417	58 032	516 941	45 602	493 656
	1969	163 019	15 151 367	(X)	27 414	3 601 636	108 318	9 711 256	74 385	524 597	53 871	
Wheat (bushels)	1974	502 621	62 594 072	1 682 690 982	27 554	3 235 662	328 387	38 785 874	287 192	2 390 208	75 346	880 582
	1969	503 635	44 074 658	1 296 134 964	28 608	1 993 688	337 751	24 182 158	(NA)	1 453 274	(NA)	440 288
Oats (bushels)	1974	358 124	11 142 686	526 122 768	5 932	175 975	151 196	4 779 944	144 454	425 286	9 673	29 699
	1969	463 129	16 354 035	880 293 214	9 283	266 477	217 383	7 567 168	(NA)	629 313	(NA)	45 879
Barley (bushels)	1974	92 653	7 286 041	273 264 963	17 497	1 339 804	56 059	4 955 101	49 954	327 394	10 876	105 247
	1969	120 666	8 924 758	394 141 342	20 394	1 539 079	76 691	5 666 198	(NA)	356 756	(NA)	99 810
Rye (bushels)	1974	18 625	636 881	14 167 481	283	13 359	8 751	300 358	7 870	32 219	2 018	9 417
	1969	29 244	1 115 260	25 703 130	481	18 788	13 239	415 038	(NA)	39 294	(NA)	8 385
Other small grains for grain	1974	40 637	4 719 731	(X)	11 283	2 706 740	18 366	3 177 956	16 900	500 791	2 915	66 384
Soybeans for beans (bushels)	1974	512 853	47 787 723	1 140 002 718	5 828	474 328	163 210	14 785 316	150 118	1 555 292	16 780	172 831
	1969	445 311	37 261 646	1 013 450 159	7 900	692 767	136 406	9 875 613	(NA)	1 014 554	(NA)	89 164
Peanuts for nuts (pounds)	1974	29 117	1 358 514	3 156 858 256	2 541	179 080	19 835	1 059 395	18 675	210 905	1 574	16 741
	1969	35 941	1 377 068	2 409 194 777	3 280	170 558	26 494	1 126 033	(NA)	249 167	(NA)	10 906
Hay crops (tons, dry)	1974	903 121	52 067 694	108 751 973	73 376	7 860 534	199 662	10 061 006	189 324	1 348 735	17 392	114 250
	1969	912 392	48 279 999	104 317 013	75 002	7 666 304	186 429	7 917 453	178 597	1 106 765	13 518	78 016
Field seed crops	1974	41 388	1 759 478	(X)	2 932	278 031	6 299	670 212	5 822	116 450	755	11 189
	1969	53 999	1 987 549	(X)	3 729	323 244	9 610	720 041	8 920	123 742	1 145	11 134
Cotton (bales)	1974	80 724	12 128 978	10 815 354	17 583	3 698 569	63 200	9 733 967	49 772	1 164 645	22 358	509 342
	1969	136 529	11 060 877	10 029 360	24 779	3 105 729	108 460	8 587 434	(NA)	1 096 818	(NA)	454 782
Tobacco (pounds)	1974	151 017	842 041	1 673 560 673	8 755	89 401	151 008	838 242	150 023	776 959	3 452	8 283
	1969	163 194	789 157	1 484 697 398	14 621	109 629	163 181	781 853	(NA)	759 773	(NA)	5 448
Irish potatoes (hundredweight)	1974	33 142	1 334 060	314 929 746	6 623	769 031	20 471	1 322 328	19 953	623 711	2 057	75 039
	1969	55 455	1 260 882	273 643 552	8 746	706 551	28 270	1 245 197	(NA)	630 425	(NA)	45 261
Vegetables, sweet corn, or melons for sale	1974	58 580	3 070 068	(X)	15 918	1 600 764	42 496	2 669 419	40 286	879 655	7 533	212 257
	1969	70 559	3 260 355	(X)	18 545	1 624 553	57 103	2 918 141	54 546	1 049 524	9 871	173 742
Land in orchards	1974	70 907	4 048 121	(X)	34 512	2 546 645	42 374	3 154 189	40 164	1 053 246	4 300	102 195
	1969	83 838	4 009 597	(X)	36 997	2 303 650	62 639	3 509 298	59 825	1 275 135	5 688	82 546

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	10 188	114 152	(X)	4 221	59 518	5 120	79 836	5 020	23 275	402	1 551
	1969	14 841	127 332	(X)	5 167	64 406	7 691	94 640	7 556	31 194	484	2 037
Nursery and greenhouse products	1974	23 942	359 389	(X)	9 814	172 493	13 626	264 653	12 859	104 508	3 022	14 750
	1969	17 968	284 804	(X)	6 905	139 968	11 015	208 434	9 854	93 736	2 063	8 633
Other crops	1974	47 260	4 781 941	(X)	15 386	1 876 506	33 065	3 505 921	30 302	543 497	9 024	165 680

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 362 559	1 467 423
$1,000	6 769 308	2 987 758
Commercial fertilizer—farms	1 279 080	1 268 840
acres on which used	184 642 504	155 549 815
tons	29 333 869	26 209 051
$1,000	5 028 120	2 106 881
Lime—farms	144 553	262 122
acres on which used	8 239 896	10 099 463
tons	14 916 535	18 650 044
$1,000	104 475	92 500
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	82 291	49 911
acres on which used	3 919 886	2 180 223
$1,000	22 802	8 628
Insects on other crops—farms	336 406	403 484
acres on which used	52 721 755	39 881 566
$1,000	572 947	296 971
Nematodes in crops—farms	26 884	34 059
acres on which used	1 754 282	1 267 101
$1,000	28 953	17 335

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	36 759	45 669
acres on which used	4 183 196	4 088 038
$1,000	83 808	54 803
Weeds or grass in crops—farms	548 756	644 984
acres on which used	110 792 607	84 913 547
$1,000	784 020	345 684
Weeds or brush in pasture—farms	44 122	78 056
acres on which used	4 002 709	4 967 459
$1,000	12 677	9 679
Weeds on all other land—farms	63 223	(NA)
acres on which used	1 145 513	(NA)
$1,000	6 516	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	36 553	68 788
acres on which used	5 174 206	5 780 991
$1,000	34 383	23 096
Insect control on livestock and poultry—farms	131 994	352 047
$1,000	18 770	26 428
Other chemicals (see text)—farms	164 932	(NA)
$1,000	71 837	(NA)

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

	1974	1969
Farms irrigated in census year—farms	202 133	213 162
Proportion of farms—percent	11.9	12.3
Total land irrigated—acres	40 500 136	38 195 536
Average per farm—acres	200.4	179.2
Cropland irrigated—farms	199 672	211 263
acres	38 740 481	36 384 240
Harvested cropland irrigated—farms	193 518	204 320
acres	35 939 393	32 646 155
Cropland pasture irrigated—farms	29 109	40 309
acres	2 218 581	2 772 330
Other cropland irrigated—farms	5 880	(NA)
acres	582 507	965 755
Pasture irrigated, other than cropland pasture—farms	7 571	8 565
acres	1 759 655	1 810 213
Estimated quantity of irrigation water applied—acre-feet	84 513 257	80 541 065
Average per acre irrigated—acre-feet	2.1	2.1
Land irrigated by—		
Furrows or ditches—farms	91 602	(NA)
acres	18 991 900	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	20 430	(NA)
acres	3 662 192	(NA)
Other sprinkler systems—farms	67 033	(NA)
acres	6 273 064	(NA)
Land in irrigated farms—acres	202 726 419	208 933 722
Cropland—acres	73 980 359	74 744 778
Harvested cropland—acres	54 950 192	49 650 226
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	8 666	(X)
acres irrigated in most recent year	348 359	(X)
Farms with artificial drainage—farms	225 818	339 998
Proportion of farms—percent	13.3	19.6
Land in farms with drainage—acres	97 795 838	137 018 704
Land drained—acres	42 784 305	59 550 697
Average per farm—acres	189.5	175.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	414 695	(NA)
number	1 415 882	(NA)
acres	1 548 774	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	675 418	508 123	408 526
$1,000	33 688 036	22 377 549	11 310 487
Farms by size of debt owed:			
Under $5,000	94 107	60 522	108 070
$5,000 to $9,999	90 054	68 713	76 805
$10,000 to $29,999	213 656	176 334	128 608
$30,000 to $49,999	100 998	82 645	43 088
$50,000 and over	176 603	119 909	51 955

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	223 093	247 642	712 715	654 370	3 173 522	3 262 865
25 to 149 days	231 151	963 294	1 145 171	5 125 604	976 002	
Less than 25 days	449 684		3 357 346		416 476	
Total contract labor	99 243	138 551	(NA)	(NA)	504 812	462 540
Farms reporting number of contract workers furnished by contractor	46 081	(NA)	735 119	(NA)	334 675	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	700 941	223 093	231 151	449 684
Cash wages paid—$1,000	4 566 000	3 173 522	976 002	416 476
Number of workers	5 215 232	712 715	1 145 171	3 357 346
Farms with—				
1 worker	218 086	119 163	95 796	133 280
2 workers	108 086	47 275	50 025	61 103
3 or 4 workers	130 622	31 629	38 932	84 624
5 to 9 workers	124 669	15 526	24 618	84 150
10 workers and over	119 478	9 500	21 780	86 527

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	127 531	151 866	91 943	96 723
Land in farms — acres	23 359 058	25 683 444	20 047 285	20 412 576
Average size of farm — acres	183	169	218	211
Approximate land area — acres	104 492 992	104 492 992	104 492 992	104 492 992
Proportion in farms — percent	22.4	24.6	19.2	19.5
Value of land and buildings — $1,000	15 460 137	9 024 737	13 322 772	7 301 017
Average per farm — dollars	121 226	59 426	144 903	75 484
Average per acre — dollars	662	351	665	358
Farms by size:				
1 to 9 acres	7 689	8 416	4 837	4 447
10 to 49 acres	19 416	24 446	9 400	8 936
50 to 69 acres	10 331	12 349	5 444	5 207
70 to 99 acres	13 967	17 573	8 424	8 654
100 to 139 acres	17 728	22 437	12 259	13 940
140 to 179 acres	12 875	16 396	9 994	11 982
180 to 219 acres	9 995	12 380	8 423	9 787
220 to 259 acres	7 655	8 970	6 836	7 658
260 to 499 acres	20 214	21 978	18 956	19 709
500 to 999 acres	6 421	5 880	6 188	5 445
1,000 to 1,999 acres	1 046	879	1 008	812
2,000 acres and over	194	162	174	146

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	22 505	(NA)
acres	744 887	1 204 608
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	8 226	10 425
acres	228 588	322 653
Cropland on which all crops failed — farms	4 128	3 211
acres	84 367	57 882
Cropland in cultivated summer fallow — farms	2 882	5 706
acres	80 637	173 556
Cropland idle — farms	11 719	19 450
acres	351 295	650 517
Total woodland — farms	59 989	67 214
acres	4 662 194	5 061 963
Woodland pastured — farms	23 891	30 383
acres	1 209 945	1 533 983

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	123 346	143 872	88 954	92 586
acres	13 851 473	14 683 408	12 303 754	12 307 624
Harvested cropland — farms	118 281	133 512	87 031	89 719
acres	10 033 963	9 477 770	9 310 882	8 487 199
Farms by acres harvested:				
1 to 9 acres	14 666	18 183	6 376	
10 to 19 acres	12 231	16 076	4 564	29 864
20 to 29 acres	11 571	13 670	5 366	
30 to 49 acres	18 477	21 608	12 348	
50 to 99 acres	28 451	32 876	25 664	29 026
100 to 199 acres	21 546	22 569	21 437	22 391
200 to 499 acres	9 954	7 767	9 909	7 694
500 to 999 acres	1 162	651	1 150	636
1,000 acres and over	223	112	217	108
Cropland used only for pasture or grazing — farms	66 827	80 781	46 357	52 665
acres	2 827 705	3 345 478	2 247 985	2 615 817
Other cropland (see text) — farms	32 409	52 792	22 505	(NA)
acres	989 805	1 860 160	744 887	1 204 608
Total woodland — farms	83 531	102 934	59 989	67 214
acres	5 809 958	6 893 437	4 662 194	5 061 963
Other land (see text) — farms	98 529	114 259	71 984	(NA)
acres	3 697 627	4 106 599	3 081 337	3 042 989
Irrigated land — farms	5 632	5 311	4 909	4 477
acres	198 807	183 189	194 194	176 271

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	48 492	51 257
acres	3 452 249	3 527 980
Other land — farms	71 984	(NA)
acres	3 081 337	3 042 989
Pastureland and rangeland, other than cropland and woodland pasture — farms	28 209	32 124
acres	1 737 462	1 899 846
Improved pastureland and rangeland — farms	12 368	16 526
acres	605 368	701 157
Unimproved pastureland and rangeland — farms	18 807	21 851
acres	1 132 094	1 198 689
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	67 155	66 355
acres	1 343 875	1 143 143

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	127 531	151 866	91 943	96 723
Land in farms — acres	23 359 058	25 683 444	20 047 285	20 412 576
Harvested cropland — acres	10 033 963	9 477 770	9 310 882	8 487 199
Farms by tenure of farm operator:				
Full owners — number	83 389	106 668	52 744	57 997
Land in farms — acres	11 674 157	14 818 824	8 822 024	10 166 802
Harvested cropland — acres	4 005 733	4 479 199	3 418 097	3 645 462
Part owners — number	36 112	35 532	32 459	31 322
Land in farms — acres	10 407 888	9 511 717	10 040 636	9 042 199
Harvested cropland — acres	5 313 020	4 288 864	5 205 465	4 176 275
Tenants — number	8 030	9 666	6 740	7 404
Land in farms — acres	1 277 013	1 352 903	1 184 625	1 203 575
Harvested cropland — acres	715 210	709 707	687 320	665 462
Percent of tenancy	6.3	6.4	7.3	7.7
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	422	(NA)	293	121
Land in farms — acres	62 357	(NA)	53 344	17 711
Harvested cropland — acres	24 481	(NA)	22 647	7 523
Full owners — number	293	(NA)	185	71
Land in farms — acres	30 016	(NA)	22 954	8 818
Harvested cropland — acres	10 715	(NA)	9 324	3 080
Part owner — number	106	(NA)	87	34
Land in farms — acres	25 776	(NA)	23 975	6 985
Harvested cropland — acres	11 705	(NA)	11 289	3 259
Tenants — number	23	(NA)	21	16
Land in farms — acres	6 565	(NA)	6 415	1 908
Harvested cropland — acres	2 061	(NA)	2 034	1 184
Percent of tenancy	5.5	(NA)	7.2	13.2
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	82 142	84 450
Land in farms — acres	(NA)	(NA)	16 684 106	16 820 973

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	7 005	10 093
Land in farms — acres	(NA)	(NA)	2 278 170	2 745 685
Corporation — number	(NA)	(NA)	2 615	1 729
Land in farms — acres	(NA)	(NA)	1 006 237	742 404
Other — number	(NA)	(NA)	181	451
acres	(NA)	(NA)	78 772	103 514
Farm operators by age group:[2]				
Under 25 years	1 994	2 745	1 533	1 969
25 to 34 years	13 620	14 745	9 884	9 833
35 to 44 years	24 150	31 065	17 322	21 007
45 to 54 years	33 487	41 477	24 815	27 849
55 to 64 years	30 335	36 477	22 110	23 311
65 years and over	20 948	25 357	13 483	12 754
Average age	51.2	51.1	50.7	50.0
Farm operators by place of residence:[2]				
On farm operated	98 712	126 170	71 596	83 693
On another farm	2 100		1 385	
In a rural area, not on a farm	3 875	13 758	2 625	6 743
In a city, town, or urban area	4 406		2 737	
Farm operators reporting days of work off farm:[2]				
None	48 750	(NA)	41 782	(NA)
1 to 49 days	6 774	12 319	5 154	8 865
50 to 99 days	3 255	5 139	2 286	3 370
100 to 149 days	3 480	10 900	2 264	5 738
150 to 199 days	6 006		3 564	
200 days and over	37 155	50 702	17 322	17 979
Farm operators by principal occupation:[2]				
Farming	78 144	(NA)	68 730	(NA)
Other	46 390	(NA)	20 417	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 627	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	12 702	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	8 003	16 100	7 939	16 100
$40,000 to $99,999	22 358		22 306	
$20,000 to $39,999	20 543	26 703	20 512	26 703
$10,000 to $19,999	14 900	22 048	14 888	22 048
$5,000 to $9,999	13 173	15 969	13 166	15 969
$2,500 to $4,999	11 744	14 071	11 728	13 841
Under $2,500 (see text)	36 810	56 975	1 404	2 062
$2,000 to $2,499	5 556	5 622	(X)	(X)
$1,500 to $1,999	6 469	6 921	(X)	(X)
$1,000 to $1,499	7 655	9 170	(X)	(X)
Under $1,000 (see text)	17 130	35 262	(X)	(X)
Market value of agricultural products sold ... $1,000	4 291 380	2 821 655	4 232 868	2 755 406
Average per farm ... dollars	33 650	18 580	46 038	28 488
Crops, including hay ... farms	77 774	92 255	55 967	(NA)
$1,000	1 094 639	805 947	1 069 915	576 478
Nursery and greenhouse products ... farms	7 284		5 840	4 387
$1,000	345 760		343 712	201 482
Forest products ... farms	8 740	9 623	6 709	6 804
$1,000	18 451	11 575	17 559	10 388
Livestock, poultry, and their products ... farms	89 961	106 190	68 949	78 496
$1,000	2 832 530	2 004 134	2 801 682	1 967 058
Poultry and poultry products ... farms	12 653	(NA)	9 580	13 713
$1,000	616 096	(NA)	613 961	422 668

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	55 967	(NA)
$1,000	1 069 915	576 478
Grains ... farms	33 617	32 251
$1,000	268 936	81 610
Tobacco ... farms	1 850	2 630
$1,000	53 242	44 000
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	25 971	24 410
$1,000	117 197	55 793
Other field crops ... farms	4 557	5 977
$1,000	194 853	110 932
Vegetables, sweet corn, and melons ... farms	8 659	9 596
$1,000	198 426	130 211
Fruits, nuts, and berries ... farms	7 205	7 865
$1,000	237 262	153 932
Livestock, poultry, and their products ... farms	68 949	78 496
$1,000	2 801 682	1 967 058
Poultry and poultry products ... farms	9 580	13 713
$1,000	613 961	422 668
Dairy products ... farms	42 672	53 323
$1,000	1 709 751	1 203 832
Cattle and calves ... farms	61 779	(NA)
$1,000	362 192	271 311
Hogs and pigs ... farms	10 638	(NA)
$1,000	69 237	69 246
Sheep, lambs, and wool ... farms	3 152	
$1,000	3 594	
Other livestock and livestock products ... farms	3 554	
$1,000	42 947	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	45 432	(NA)	16 907	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	30 463	(NA)	23 030	(NA)
$1,000	58 485	(NA)	51 291	(NA)
Customwork and other agricultural services ... farms	10 734	13 533	8 655	10 446
$1,000	28 777	18 649	25 867	16 396
Recreational services ... farms	1 395	2 067	929	1 135
$1,000	4 785	4 503	3 806	3 144
Government farm programs ... farms	12 992	44 220	10 693	28 682
$1,000	8 072	32 581	7 238	24 627
Rent of farmland or from lease or sale of allotments ... farms	8 020	(NA)	4 806	(NA)
$1,000	8 030	(NA)	6 096	(NA)
Other farm-related sources ... farms	4 069	(NA)	3 496	(NA)
$1,000	8 820	(NA)	8 284	(NA)
Expenses for farm-related income sources[1] ... farms	9 090	(NA)	6 441	(NA)
$1,000	22 195	(NA)	18 474	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	53 190
$1,000	469 971
Nonfarm business, excluding farm related ... farms	9 558
$1,000	91 650
Cash wages, salaries, commissions, and tips ... farms	31 728
$1,000	279 904
Interest, dividends, or royalties ... farms	27 084
$1,000	59 589
Federal Social Security, pensions, retirement pay, etc. ... farms	8 795
$1,000	26 338
Rent income of nonfarm property ... farms	5 546
$1,000	12 491

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	127 361	151 866	91 943	96 723
$1,000	3 474 492	2 305 442	3 397 551	2 212 064
Farms with –				
$1 to $999	15 131	27 295	1 085	3 606
$1,000 to $1,999	13 853	19 280	3 263	
$2,000 to $2,999	9 851	11 419	4 455	4 878
$3,000 to $4,999	12 626	14 815	8 688	10 756
$5,000 to $9,999	16 208	22 951	14 927	21 566
$10,000 to $19,999	17 505	56 106	17 482	26 082
$20,000 to $39,999	20 441		20 407	18 811
$40,000 to $59,999	9 379		9 358	11 024
$60,000 and over	12 367		12 278	
Livestock and poultry purchased ... farms	54 168	68 218	38 701	47 579
$1,000	292 329	227 791	283 915	219 331
Feed for livestock and poultry purchased ... farms	91 107	106 747	66 847	75 741
$1,000	997 030	582 700	980 370	568 407
Commercially mixed formula feeds ... farms	73 051	81 582	58 772	65 236
$1,000	845 642	489 133	835 936	480 671
Feed ingredients ... farms	(NA)	(NA)	19 770	17 212
$1,000	(NA)	(NA)	70 928	44 751
Whole grains ... farms	(NA)	(NA)	19 027	15 489
$1,000	(NA)	(NA)	55 315	29 711
Hay, green chop, and silage ... farms	(NA)	(NA)	10 090	13 399
$1,000	(NA)	(NA)	18 191	13 275
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	50 851	(NA)
$1,000	(NA)	(NA)	30 637	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	87 716	96 631	70 808	72 771
$1,000	113 393	60 445	111 141	58 273
Commercial fertilizer purchased ... farms	93 355	106 858	73 513	77 948
$1,000	207 434	106 205	201 907	101 142
Other agricultural chemicals purchased ... farms	67 016	(NA)	56 451	(NA)
$1,000	74 226	49 886	72 686	47 853
Lime ... farms	(NA)	38 967	19 204	30 786
$1,000	(NA)	11 079	11 515	10 133
Gasoline and other petroleum fuel and oil for farm business ... farms	124 986	149 693	90 991	96 523
$1,000	164 929	100 260	156 207	90 832
Gasoline ... farms	(NA)	(NA)	89 206	95 372
$1,000	(NA)	(NA)	92 659	63 520
Diesel oil ... farms	(NA)	(NA)	40 760	28 320
$1,000	(NA)	(NA)	25 318	8 349
LP gas, butane, and propane ... farms	(NA)	(NA)	9 871	12 187
$1,000	(NA)	(NA)	7 889	3 825
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	90 723	96 406
$1,000	(NA)	(NA)	30 341	15 137
Hired farm labor ... farms	53 253	81 625	46 142	65 873
$1,000	401 845	328 839	394 320	318 081
Contract labor ... farms	4 756	67 286	3 858	5 843
$1,000	19 356	44 811	19 081	17 559
Machine hire and customwork ... farms	49 244		39 667	47 198
$1,000	38 684		37 061	24 337
All other production expenses ... farms	119 484	135 926	91 629	96 328
$1,000	1 165 266	804 505	1 110 227	766 250

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	122 686	148 412	88 668	95 579
$1,000	2 879 413	1 639 734	2 540 362	1 402 974
Average per farm—dollars	23 470	11 049	28 650	14 679
Farms by value group:				
$1 to $999	628	6 092	216	20 847
$1,000 to $4,999	16 798	52 100	7 373	
$5,000 to $9,999	23 879	34 036	11 313	23 207
$10,000 to $19,999	26 954	30 583	19 247	27 155
$20,000 to $29,999	21 181	25 601	18 499	13 088
$30,000 to $49,999	20 270		19 299	7 649
$50,000 to $69,999	7 215		7 056	3 633
$70,000 and over	5 761		5 665	
Selected Machinery and Equipment				
Automobiles—farms	98 263	121 816	73 668	81 491
number	136 840	167 907	104 772	113 101
mfd in last 5 years, number	72 887	101 405	57 126	70 082
Motor trucks, including pickups—farms	97 845	106 631	73 772	75 660
number	158 331	164 392	129 916	127 222
mfd in last 5 years, number	54 729	66 171	45 753	50 141
Wheel tractors—farms	113 180	133 310	82 712	87 766
number	298 060	323 446	246 477	237 960
mfd in last 5 years, number	53 772	90 471	48 234	71 215
Crawler tractors—farms	13 601		11 177	11 931
number	15 640		12 986	14 226
mfd in last 5 years, number	1 145		1 004	3 181

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	12 750	12 008	11 795	10 474
number	13 568	12 731	12 580	11 147
mfd in last 5 years, number	2 611	5 023	2 550	4 547
Corn heads for combines—farms	5 549	29 300	5 301	4 249
number	5 936	31 921	5 664	4 456
mfd in last 5 years, number	2 136	11 530	2 098	2 543
Other cornpickers and picker-shellers—farms	26 132		22 458	21 769
number	27 106		23 339	22 565
mfd in last 5 years, number	5 469		5 269	7 859
Mower conditioners—farms	44 846	(NA)	37 971	(NA)
number	47 460	(NA)	40 143	(NA)
mfd in last 5 years, number	19 126	(NA)	17 757	(NA)
Pickup balers—farms	69 645	77 568	56 268	60 480
number	72 268	80 434	58 520	62 983
mfd in last 5 years, number	16 662	32 482	15 451	27 687
Windrowers, pull and self-propelled—farms	20 094	(NA)	16 970	16 699
number	21 051	(NA)	17 795	17 631
mfd in last 5 years, number	7 564	(NA)	7 207	11 004
Field forage harvesters, shear bar or flywheel type—farms	34 793	(NA)	32 625	29 345
number	39 651	(NA)	37 314	31 486
mfd in last 5 years, number	12 601	(NA)	12 357	15 742

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	95 692	(X)	70 158	(X)	89 961	(X)	68 949	(X)	2 801 682
Any cattle, hogs, or sheep—1974	87 763	(X)	65 210	(X)	82 402	(X)	64 396	(X)	435 023
1969	100 689	(X)	71 638	(X)	95 811	(X)	72 048	(X)	(NA)
Cattle and calves—1974	83 513	4 377 969	62 928	4 088 392	77 068	1 978 143	61 779	1 894 745	362 192
1969	94 398	4 222 110	69 320	3 916 836	88 769	2 223 758	69 558	2 105 115	271 311
Farms with—									
1 to 4—1974	6 837	18 344	2 426	6 194	15 003	37 579	6 052	15 890	3 960
5 to 9—1974	7 739	53 226	2 502	17 367	12 576	84 548	8 195	56 564	13 067
10 to 19—1974	12 141	168 694	5 767	82 120	16 871	234 293	15 227	213 520	37 865
20 to 49—1974	23 229	761 625	19 060	645 133	23 943	731 788	23 688	725 365	107 648
50 to 99—1974	22 277	1 547 480	21 955	1 527 633	6 522	423 181	6 485	420 724	75 282
100 to 199—1974	9 149	1 183 018	9 105	1 176 410	1 529	199 216	1 515	197 451	46 614
200 to 499—1974	1 975	524 540	1 952	517 668	488	139 985	482	138 280	39 781
500 and over—1974	166	121 042	161	115 867	136	127 553	135	126 951	37 976
Cows and heifers that had calved—1974	71 091	2 352 991	55 289	2 221 619	(NA)	(NA)	(NA)	(NA)	(NA)
1969	78 178	2 310 262	62 231	2 213 967	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	28 668	344 845	15 516	236 248	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	287 385	14 315	220 174	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	51 928	2 008 146	46 332	1 985 371	(NA)	(NA)	(NA)	(NA)	(NA)
1969	62 480	2 022 877	55 373	1 993 793	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	42 672	(X)	1 709 751
1969	(X)	(X)	(X)	(X)	(NA)	(X)	53 323	(X)	1 203 832

	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	28 668	344 845	15 516	236 248			
Farms with—							
1 to 4	10 620	24 864	5 325	11 840			
5 to 9	6 663	44 323	2 891	19 158			
10 to 19	6 455	85 622	3 487	46 957			
20 to 49	4 085	114 327	3 014	86 351			
50 to 99	638	40 407	598	37 930			
100 to 199	154	19 023	150	18 505			
200 to 499	47	12 552	45	11 780			
500 and over	6	3 727	6	3 727			
Milk cows	51 928	2 008 146	46 332	1 985 371			
Farms with—							
1 or 2	6 377	9 044	2 979	4 282			
3 or 4	2 177	7 299	1 051	3 538			
5 to 9	2 053	13 600	1 282	8 632			
10 to 19	4 102	59 802	3 880	57 375			
20 to 49	22 623	764 942	22 601	764 212			
50 to 99	11 959	769 719	11 928	767 473			
100 to 199	2 291	287 440	2 269	284 635			
200 to 499	330	84 583	326	83 507			
500 and over	16	11 717	16	11 717			
Cattle sold					53 598	849 256	306 238
Farms with—							
1 to 4					15 441	40 408	12 712
5 to 9					15 885	106 094	34 406
10 to 19					12 735	165 739	55 122
20 to 49					6 896	198 130	70 375
50 to 99					1 668	109 256	42 455
100 to 199					642	83 782	33 483
200 to 499					259	75 274	29 343
500 and over					72	70 573	28 343
Calves sold					47 116	1 045 489	55 954
Farms with—							
1 or 2					3 479	5 032	371
3 or 4					2 903	10 241	714
5 to 9					6 828	47 093	2 763
10 to 19					13 778	189 682	8 924
20 to 49					16 890	484 513	18 935
50 to 99					2 555	160 511	6 631
100 to 199					480	60 648	4 510
200 to 499					151	42 092	5 433
500 and over					52	45 677	7 673

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	49 743	1 292 815
	1969	58 876	1 254 478
Beef heifers	1974	14 564	179 742
Milk heifers	1974	40 314	1 113 073
Steers, steer calves, bulls, and bull calves	1974	41 269	573 958
	1969	47 168	448 391

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	10 315	269 771	109 266
	1969	6 940	240 072	(NA)
Farms with—				
1 to 9	1974	5 329	23 142	8 247
10 to 19	1974	2 250	29 307	10 465
20 to 49	1974	1 578	47 460	18 094
50 to 99	1974	645	43 307	17 730
100 to 199	1974	323	42 566	17 964
200 to 499	1974	154	43 203	18 322
500 and over	1974	36	40 786	18 443

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	19 472	723 876	13 430	661 752	13 977	1 153 170	10 638	1 090 993	69 237
	1969	19 802	764 082	13 210	685 593	15 706	1 189 626	11 394	1 088 235	(NA)
Farms with—										
1 to 4	1974	8 050	19 847	4 636	11 680	2 672	6 267	1 524	3 714	278
5 to 9	1974	3 184	20 951	2 088	13 718	1 927	13.019	1 249	8 371	548
10 to 24	1974	3 450	52 347	2 437	37 250	3 319	52 174	2 338	36 946	2 249
25 to 49	1974	1 903	65 276	1 539	53 142	2 112	72 894	1 757	60 977	3 651
50 to 99	1974	1 286	85 663	1 166	78 162	1 549	105 303	1 429	97 248	5 859
100 to 199	1974	814	107 357	802	105 588	1 063	144 314	1 040	141 675	8 570
200 to 499	1974	548	156 670	534	152 275	869	257 486	848	251 560	15 865
500 and over	1974	237	215 765	228	209 937	466	501 713	453	490 502	32 218
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4 196	302 869	3 007	279 769	6 350
	1969	(X)	(X)	(X)	(X)	4 192	301 978	2 919	271 072	(NA)
Sheep and lambs	1974	6 819	229 009	3 707	149 922	5 161	154 818	2 894	109 845	(NA)
	1969	9 086	324 906	4 150	196 339	7 376	220 987	3 383	142 466	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 680	120 008	[1]865 085
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3 152	(X)	3 594
Goats	1974	(NA)	(NA)	395	3 200	(NA)	(NA)	141	2 055	122
	1969	(NA)	(NA)	832	3 787	(NA)	(NA)	159	1 288	(NA)
Horses and ponies	1974	23 488	112 770	13 772	78 721	3 721	18 948	2 444	16 205	21 045
	1969	30 825	142 846	(NA)	(NA)	4 913	19 901	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	6 115	77 729
	1969	6 576	84 375
Other hogs and pigs	1974	12 708	584 023
	1969	12 447	601 218
Lambs under 1 year old	1974	2 624	46 842
Ewes 1 year old or older	1974	3 301	94 107
Rams and wethers	1974	2 873	8 973

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	8 949	115 399	6 669	105 514
	1969	9 671	119 181	7 013	105 663
December 1 of preceding year and May 31	1974	6 927	58 179	5 383	53 510
	1969	8 111	59 764	6 048	52 700
June 1 and November 30	1974	7 325	57 220	5 599	52 004
	1969	8 019	59 417	6 049	52 963

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	21 331	(X)	14 202	(X)	9 299	(X)	7 870	(X)
	1969	(NA)	(X)	17 423	(X)	(NA)	(X)	11 876	(X)
Chickens 3 months old or older	1974	19 296	45 130 637	12 374	44 725 757	6 930	42 950 318	5 751	42 744 742
	1969	23 843	49 031 002	15 488	48 301 859	11 236	45 341 963	9 646	44 817 952
Hens and pullets of laying age	1974	18 400	37 158 366	11 940	36 803 613	6 320	27 078 150	5 254	26 888 832
	1969	22 176	40 042 623	14 507	39 423 863	9 885	27 111 081	8 588	26 677 132
Farms with—									
1 to 99	1974	12 661	366 782	6 819	210 001	2 043	73 268	1 272	50 809
100 to 399	1974	2 626	468 419	2 054	379 963	1 701	334 458	1 452	292 771
400 to 1,599	1974	1 269	952 993	1 242	934 478	911	689 061	893	671 551
1,600 to 3,199	1974	403	947 676	396	931 718	370	858 930	357	828 242
3,200 to 9,999	1974	544	3 213 421	534	3 158 378	599	3 500 082	585	3 433 108
10,000 to 19,999	1974	454	6 025 449	452	6 005 449	380	5 057 823	379	5 047 823
20,000 to 49,999	1974	333	9 567 159	333	9 567 159	239	6 904 187	239	6 904 187
50,000 to 99,999	1974	62	3 989 367	62	3 989 367	45	2 960 306	45	2 960 306
100,000 and over	1974	48	11 627 100	48	11 627 100	32	6 700 035	32	6 700 035
Broilers and other meat-type chickens	1974	2 710	24 231 983	1 942	24 169 511	2 119	124 527 945	1 777	124 463 370
	1969	1 624	25 344 472	1 387	25 260 529	1 836	113 760 905	1 691	113 602 334
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	12 653	616 096	9 580	613 961
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	13 713	422 668

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	11 940	36 803 613	5 254	26 888 832
	1969	14 507	39 423 863	8 588	26 677 132
Hens for table or market egg production	1974	11 644	34 400 606	5 026	24 642 892
Hens for hatching egg production	1974	562	2 403 007	309	2 245 940
Pullets 3 months old or older	1974	773	7 594 972	478	15 591 682
	1969	1 353	7 860 809	739	14 971 324
Roosters and male chickens for breeding	1974	2 695	327 172	534	264 228
Pullet chicks and pullets under 3 months old	1974	438	4 909 460	51	1 207 043
Turkeys	1974	543	530 921	423	3 474 909
	1969	420	320 175	544	2 885 337
Turkeys for slaughter	1974	484	501 366	415	3 445 323
Heavy breed	1974	410	317 601	369	2 733 428
Light breed	1974	110	183 765	107	711 895
Turkey hens for breeding	1974	113	29 555	26	29 586
	1969	148	50 090	96	88 730
Other poultry	1974	1 550	(X)	733	(X)
	1969	2 411	(X)	1 071	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	68 132	67 294	2 811 325	2 072 623	(X)	(X)
Sorghums for all purposes	3 092	3 809	41 131	35 054	(X)	(X)
Soybeans for beans (bushels)	3 515	1 846	162 047	73 207	4 509 605	2 086 798
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	26 468	30 559	524 344	436 285	20 319 186	15 828 523
Other small grains for grain	42 551	49 911	854 808	942 533	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1 900	2 854	16 928	24 876	29 504 999	39 665 608
Irish potatoes (hundredweight)	6 299	(NA)	240 206	(NA)	58 039 806	(NA)
Sweetpotatoes (bushels)	318	(NA)	2 069	(NA)	429 915	(NA)
Hay crops (tons, dry)	89 838	100 348	4 877 237	4 825 721	10 242 152	10 009 430
Vegetables, sweet corn, or melons for sale	12 143	14 056	324 873	358 850	(X)	(X)
Land in orchards	8 907	10 089	261 180	280 605	(X)	(X)
Berries for sale	4 009	5 191	47 571	46 926	(X)	(X)
Other crops	10 632	(NA)	142 846	197 892	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	38 003	35 494	1 475 104	1 008 697	122 054 609	92 771 588	95	77	2 393	1 839
Corn for silage or green chop (tons, green)	37 909	40 645	1 229 790	934 922	16 931 869	13 799 867	133	90	3 495	1 943
Corn for dry fodder, hogged or grazed	817	2 144	13 534	18 975	(X)	(X)	3	6	23	74
Sorghums for grain (bushels)	330	244	7 325	2 882	365 898	189 312	–	2	–	40
Sorghums for silage, fodder, hay, etc.	2 381	(NA)	29 395	27 129	(X)	(X)	2	(NA)	71	101
Alfalfa hay (tons, dry)	37 060	36 636	1 497 196	1 468 433	3 984 792	3 928 750	58	75	1 410	1 402

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	46 357	2 247 985	00	40	731	6 403	163 073	6 098	24 837	359	971
	1969	52 665	2 615 817	00	50	805	12 101	294 401	11 619	53 541	619	2 205
Improved pasture	1974	12 368	605 368	00	12	227	2 428	71 147	2 331	10 370	109	497
	1969	16 526	701 157	00	4	58	4 435	114 467	4 282	19 038	207	556
Corn for all purposes	1974	56 833	2 718 428	00	213	5 911	48 387	2 418 725	47 073	505 456	8 088	63 228
	1969	54 798	1 962 594	00	150	3 856	45 012	1 662 326	43 860	383 808	5 593	33 937
Sorghums for all purposes	1974	2 677	36 720	00	2	71	1 717	21 115	1 653	3 926	125	304
	1969	3 263	30 011	00	10	141	2 630	21 772	2 566	4 861	118	171
Wheat (bushels)	1974	22 560	496 872	19 483 661	39	1 040	16 803	405 734	16 211	60 509	1 413	4 636
	1969	22 963	378 221	14 132 046	24	307	18 635	317 406	(NA)	50 792	(NA)	2 157
Oats (bushels)	1974	30 331	625 321	36 115 036	34	581	21 266	469 533	20 825	62 892	508	1 732
	1969	32 849	624 894	35 020 001	19	272	25 449	495 138	(NA)	72 973	(NA)	1 228
Barley (bushels)	1974	9 420	124 314	6 750 892	14	416	6 897	96 780	6 691	14 694	356	769
	1969	12 288	164 860	8 663 016	10	118	10 028	135 573	(NA)	21 841	(NA)	793
Rye (bushels)	1974	1 670	19 562	611 281	24	470	883	10 744	855	1 429	40	83
	1969	1 876	23 013	669 881	14	163	1 241	14 039	(NA)	2 039	(NA)	75
Other small grains for grain	1974	1 579	25 160	00	3	65	779	13 220	765	1 398	17	27
Soybeans for beans (bushels)	1974	3 238	159 757	4 458 586	60	3 363	1 972	104 905	1 791	13 084	211	1 466
	1969	1 289	66 467	1 924 316	9	99	888	48 075	(NA)	5 543	(NA)	713
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	66 700	4 359 036	9 472 537	110	2 382	18 523	936 987	17 817	136 083	1 140	6 402
	1969	68 221	4 161 716	9 062 837	122	2 686	18 772	789 957	18 129	125 908	1 004	5 119
Field seed crops	1974	1 699	28 139	00	1	20	124	2 369	121	394	6	23
	1969	1 727	32 967	00	2	3	128	3 330	128	643	2	2
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	1 853	16 841	29 386 424	83	3 661	1 853	16 734	1 802	17 633	63	145
	1969	2 626	24 423	38 970 966	46	3 754	2 626	24 142	(NA)	20 630	(NA)	177
Irish potatoes (hundredweight)	1974	4 910	238 709	57 814 329	657	38 451	4 141	237 752	4 100	186 822	103	1 984
	1969	6 343	275 521	60 807 517	781	45 046	5 437	274 193	(NA)	230 572	(NA)	3 470
Vegetables, sweet corn, or melons for sale	1974	9 002	317 187	00	2 032	85 738	7 882	310 815	7 709	127 599	585	6 081
	1969	9 746	345 119	00	2 130	77 271	8 887	331 848	8 777	149 720	502	5 174
Land in orchards	1974	5 990	251 310	00	267	12 966	3 754	195 597	3 597	34 771	291	1 921
	1969	6 070	263 563	00	177	6 630	4 991	248 241	4 866	42 075	274	1 595

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	2 618	44 745	(X)	981	17 376	1 224	25 501	1 209	4 595	55	164
1969	3 002	43 173	(X)	1 062	18 823	1 655	28 256	1 647	5 863	26	72
Nursery and greenhouse products—1974	5 840	54 590	(X)	1 797	18 611	2 934	33 220	2 728	14 306	787	654
1969	4 389	49 540	(X)	1 245	15 733	2 505	32 700	2 133	15 121	561	862
Other crops—1974	1 532	58 101	(X)	89	1 095	1 065	41 963	1 004	7 707	54	255

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	76 412	82 036
$1,000	274 593	148 995
Commercial fertilizer—farms	73 551	72 512
acres on which used	5 589 694	4 945 597
tons	1 324 118	1 287 150
$1,000	201 907	101 142
Lime—farms	19 204	30 786
acres on which used	683 246	846 406
tons	1 098 475	1 335 128
$1,000	11 515	10 133
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7 626	8 933
acres on which used	284 006	287 333
$1,000	1 568	1 026
Insects on other crops—farms	18 887	17 759
acres on which used	1 305 680	917 130
$1,000	24 703	15 990
Nematodes in crops—farms	618	716
acres on which used	24 084	16 705
$1,000	822	490

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4 508	5 701
acres on which used	291 318	340 125
$1,000	8 679	7 018
Weeds or grass in crops—farms	33 465	36 989
acres on which used	2 439 463	1 902 700
$1,000	20 086	10 433
Weeds or brush in pasture—farms	600	1 210
acres on which used	13 558	20 487
$1,000	105	81
Weeds on all other land—farms	1 277	(NA)
acres on which used	12 361	(NA)
$1,000	150	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1 748	2 755
acres on which used	108 848	142 267
$1,000	1 148	857
Insect control on livestock and poultry—farms	8 239	23 100
$1,000	878	1 508
Other chemicals (see text)—farms	10 331	(NA)
$1,000	3 035	(NA)

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

	1974	1969
Farms irrigated in census year—farms	4 909	4 477
Proportion of farms—percent	5.3	4.6
Total land irrigated—acres	194 194	176 271
Average per farm—acres	39.6	39.4
Cropland irrigated—farms	4 902	4 462
acres	193 967	174 957
Harvested cropland irrigated—farms	4 883	4 424
acres	190 961	173 357
Cropland pasture irrigated—farms	40	50
acres	731	805
Other cropland irrigated—farms	93	(NA)
acres	2 275	795
Pasture irrigated, other than cropland pasture—farms	12	4
acres	227	58
Estimated quantity of irrigation water applied—acre-feet	124 008	93 795
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	214	(NA)
acres	9 736	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	838	(NA)
acres	38 217	(NA)
Other sprinkler systems—farms	3 870	(NA)
acres	140 410	(NA)
Land in irrigated farms—acres	847 556	816 644
Cropland—acres	537 878	522 747
Harvested cropland—acres	462 709	417 701
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	476	(X)
acres irrigated in most recent year	14 221	(X)
Farms with artificial drainage—farms	15 274	19 558
Proportion of farms—percent	16.6	20.2
Land in farms with drainage—acres	4 616 429	5 309 368
Land drained—acres	928 693	1 039 372
Average per farm—acres	60.8	53.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	21 922	(NA)
number	43 737	(NA)
acres	33 047	(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	37 923	27 844	24 728
$1,000	1 688 047	1 120 921	567 126
Farms by size of debt owed:			
Under $5,000	5 298	3 278	6 645
$5,000 to $9,999	4 803	3 520	4 735
$10,000 to $29,999	11 523	9 309	7 749
$30,000 to $49,999	5 924	4 761	2 855
$50,000 and over	10 375	6 976	2 744

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	21 775	25 498	66 149	68 887	282 996	318 081
25 to 149 days	18 951	54 340	97 583	312 262	84 227	
Less than 25 days	24 668		187 729		27 097	
Total contract labor	3 858	5 843	(NA)	(NA)	19 081	17 559
Farms reporting number of contract workers furnished by contractor	1 692	(NA)	21 652	(NA)	13 538	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	46 142	21 775	18 951	24 668
Cash wages paid—$1,000	394 320	282 996	84 227	27 097
Number of workers	351 461	66 149	97 583	187 729
Farms with—				
1 worker	13 500	11 345	6 630	7 282
2 workers	7 306	4 794	4 088	3 496
3 or 4 workers	9 000	3 209	3 639	4 606
5 to 9 workers	8 346	1 501	2 484	4 446
10 workers and over	7 990	926	2 110	4 838

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 017 367	1 151 884	857 929	867 929
Land in farms — acres	362 939 357	373 308 946	342 517 432	340 697 387
Average size of farm — acres	357	324	399	393
Approximate land area — acres	481 171 584	481 171 584	481 171 584	481 171 584
Proportion in farms — percent	75.4	77.6	71.2	70.8
Value of land and buildings — $1,000	150 977 841	86 383 740	144 113 978	79 100 855
Average per farm — dollars	148 401	74 993	167 979	91 137
Average per acre — dollars	416	231	421	232
Farms by size:				
1 to 9 acres	36 065	43 619	20 736	16 315
10 to 49 acres	108 756	118 525	51 700	28 317
50 to 69 acres	44 078	47 399	27 990	18 324
70 to 99 acres	99 553	116 103	73 285	64 038
100 to 139 acres	94 701	114 804	77 707	81 690
140 to 179 acres	112 011	137 726	100 161	113 961
180 to 219 acres	68 271	83 379	62 916	73 850
220 to 259 acres	65 869	80 986	62 454	74 933
260 to 499 acres	211 470	241 186	205 737	231 055
500 to 999 acres	115 256	112 927	114 260	110 855
1,000 to 1,999 acres	43 854	39 905	43 636	39 462
2,000 acres and over	17 483	15 325	17 347	15 129

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	229 181	(NA)
acres	23 520 333	49 472 473
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	56 489	208 160
acres	1 891 269	9 929 300
Cropland on which all crops failed — farms	54 218	45 781
acres	2 496 153	2 274 722
Cropland in cultivated summer fallow — farms	91 925	172 760
acres	15 826 141	24 390 915
Cropland idle — farms	74 403	240 999
acres	3 306 770	12 877 536
Total woodland — farms	308 137	345 599
acres	18 457 208	19 872 199
Woodland pastured — farms	168 062	207 136
acres	8 997 463	10 948 888

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	972 378	1 095 033	830 801	845 005
acres	237 549 560	245 213 684	230 399 776	231 005 224
Harvested cropland — farms	928 027	1 024 390	814 211	824 767
acres	181 079 273	157 625 932	178 606 987	152 413 802
Farms by acres harvested:				
1 to 9 acres	42 713	58 562	13 905	137 849
10 to 19 acres	57 598	74 688	22 406	
20 to 29 acres	53 977	66 929	31 182	
30 to 49 acres	93 997	113 160	74 687	
50 to 99 acres	170 106	207 233	162 926	186 067
100 to 199 acres	206 182	242 689	205 845	239 939
200 to 499 acres	225 335	213 333	225 226	213 214
500 to 999 acres	63 402	40 598	63 347	40 534
1,000 acres and over	14 717	7 198	14 687	7 164
Cropland used only for pasture or grazing — farms	465 946	570 392	383 637	446 806
acres	31 988 789	33 451 816	28 272 456	29 118 949
Other cropland (see text) — farms	260 421	653 322	229 181	(NA)
acres	24 481 498	54 135 936	23 520 333	49 472 473
Total woodland — farms	380 798	473 108	308 137	345 599
acres	21 557 736	24 879 696	18 457 208	19 872 199
Other land (see text) — farms	818 736	952 128	698 941	(NA)
acres	103 832 061	103 215 566	93 660 448	89 819 964
Irrigated land — farms	36 599	35 414	35 260	32 990
acres	6 802 092	5 093 230	6 780 025	5 037 869

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	198 714	208 510
acres	9 459 745	8 923 311
Other land — farms	698 941	(NA)
acres	93 660 448	89 819 964
Pastureland and rangeland, other than cropland and woodland pasture — farms	263 361	292 092
acres	76 862 970	73 985 272
Improved pastureland and rangeland — farms	94 840	111 976
acres	11 241 048	10 959 541
Unimproved pastureland and rangeland — farms	186 934	211 715
acres	65 621 922	63 025 731
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	654 357	682 322
acres	16 797 478	15 834 692

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 017 367	1 151 884	857 929	867 929
Land in farms — acres	362 939 357	373 308 946	342 517 432	340 697 387
Harvested cropland — acres	181 079 273	157 625 932	178 606 987	152 413 802
Farms by tenure of farm operator:				
Full owners — number	568 866	657 614	430 731	416 841
Land in farms — acres	117 897 717	128 024 168	105 316 192	103 015 789
Harvested cropland — acres	51 776 388	46 244 153	49 753 951	42 259 557
Part owners — number	313 364	318 681	300 943	298 733
Land in farms — acres	197 865 888	187 199 169	192 182 377	183 396 761
Harvested cropland — acres	101 241 053	81 060 944	100 928 840	80 447 455
Tenants — number	135 137	175 589	126 255	152 355
Land in farms — acres	47 175 752	58 085 609	45 018 863	54 284 837
Harvested cropland — acres	28 061 832	30 320 835	27 924 196	29 706 790
Percent of tenancy	13.3	15.2	14.7	17.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2 982	(NA)	2 180	796
Land in farms — acres	1 293 906	(NA)	1 228 351	238 832
Harvested cropland — acres	418 714	(NA)	408 941	100 756
Full owners — number	1 744	(NA)	1 108	430
Land in farms — acres	425 133	(NA)	376 483	82 715
Harvested cropland — acres	115 063	(NA)	107 658	31 657
Part owner — number	797	(NA)	704	226
Land in farms — acres	642 558	(NA)	633 034	103 136
Harvested cropland — acres	229 742	(NA)	227 989	44 264
Tenants — number	441	(NA)	368	140
Land in farms — acres	226 215	(NA)	218 834	52 981
Harvested cropland — acres	73 909	(NA)	73 294	24 835
Percent of tenancy	14.8	(NA)	16.9	17.6
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	772 604	743 665
Land in farms — acres	(NA)	(NA)	288 042 972	274 813 720

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	75 366	114 216
Land in farms — acres	(NA)	(NA)	41 086 757	56 129 075
Corporation — number	(NA)	(NA)	8 465	5 570
Land in farms — acres	(NA)	(NA)	12 427 561	7 883 859
Other — number	(NA)	(NA)	1 494	4 478
acres	(NA)	(NA)	960 142	1 870 733
Farm operators by age group:[2]				
Under 25 years	30 353	28 171	25 795	19 234
25 to 34 years	118 835	134 403	98 364	101 760
35 to 44 years	184 529	235 650	153 673	183 175
45 to 54 years	257 962	308 742	221 893	244 531
55 to 64 years	253 809	283 165	220 661	219 577
65 years and over	161 415	161 753	127 584	99 652
Average age	50.5	49.9	50.5	49.4
Farm operators by place of residence:[2]				
On farm operated	714 284	902 442	612 393	717 009
On another farm	48 079	149 664	38 608	89 554
In a rural area, not on a farm	18 346		14 285	
In a city, town, or urban area	68 770		56 031	
Farm operators reporting days of work off farm:[2]				
None	398 946	(NA)	366 149	(NA)
1 to 49 days	67 356	136 890	59 703	115 588
50 to 99 days	25 730	48 920	21 793	39 630
100 to 149 days	24 505	82 433	20 292	52 680
150 to 199 days	35 520		26 642	
200 days and over	242 098	313 565	157 911	156 508
Farm operators by principal occupation:[2]				
Farming	718 215	(NA)	667 566	(NA)
Other	288 688	(NA)	180 404	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	28 766	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	60 305	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	69 440	102 750	69 299	102 750
$40,000 to $99,999	192 962		192 857	
$20,000 to $39,999	194 488	191 754	194 426	191 754
$10,000 to $19,999	165 864	230 619	165 807	230 619
$5,000 to $9,999	131 677	190 664	131 649	190 664
$2,500 to $4,999	92 811	143 396	92 788	142 952
Under $2,500 (see text)	170 125	292 701	11 103	9 190
$2,000 to $2,499	31 649	41 703	(X)	(X)
$1,500 to $1,999	34 386	46 977	(X)	(X)
$1,000 to $1,499	38 070	53 611	(X)	(X)
Under $1,000 (see text)	66 020	150 410	(X)	(X)
Market value of agricultural products sold ($1,000)	36 356 609	20 079 755	36 108 672	19 750 605
Average per farm (dollars)	35 736	17 432	42 088	22 756
Crops, including hay (farms)	777 724	878 397	700 017	(NA)
Crops, including hay ($1,000)	18 029 791	6 607 990	17 939 550	6 236 560
Nursery and greenhouse products (farms)	7 565		6 016	4 652
Nursery and greenhouse products ($1,000)	383 822		380 724	224 301
Forest products (farms)	19 314	28 058	16 135	21 959
Forest products ($1,000)	30 466	24 955	29 199	22 960
Livestock, poultry, and their products (farms)	741 940	873 448	638 869	719 708
Livestock, poultry, and their products ($1,000)	17 912 530	13 446 810	17 759 201	13 266 784
Poultry and poultry products (farms)	75 506	(NA)	65 272	117 309
Poultry and poultry products ($1,000)	1 090 126	(NA)	1 085 810	683 538

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	700 017	(NA)
Crops ($1,000)	17 939 550	6 236 560
Grains (farms)	648 575	661 816
Grains ($1,000)	16 020 097	5 376 590
Tobacco (farms)	9 726	8 976
Tobacco ($1,000)	44 520	21 654
Cotton and cottonseed (farms)	2 708	4 386
Cotton and cottonseed ($1,000)	48 441	31 228
Field seeds, hay, forage, and silage (farms)	194 041	213 949
Field seeds, hay, forage, and silage ($1,000)	693 555	302 046
Other field crops (farms)	15 390	19 217
Other field crops ($1,000)	649 407	215 463
Vegetables, sweet corn, and melons (farms)	18 148	21 610
Vegetables, sweet corn, and melons ($1,000)	304 642	168 633
Fruits, nuts, and berries (farms)	7 903	11 413
Fruits, nuts, and berries ($1,000)	178 887	120 946
Livestock, poultry, and their products (farms)	638 869	719 708
Livestock, poultry, and their products ($1,000)	17 759 201	13 266 784
Poultry and poultry products (farms)	65 272	117 309
Poultry and poultry products ($1,000)	1 085 810	683 538
Dairy products (farms)	154 413	226 389
Dairy products ($1,000)	3 492 812	2 347 873
Cattle and calves (farms)	550 870	(NA)
Cattle and calves ($1,000)	8 570 368	6 836 339
Hogs and pigs (farms)	278 082	(NA)
Hogs and pigs ($1,000)	4 375 503	3 399 033
Sheep, lambs, and wool (farms)	51 607	
Sheep, lambs, and wool ($1,000)	110 170	
Other livestock and livestock products (farms)	19 050	
Other livestock and livestock products ($1,000)	124 537	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	253 791	(NA)	134 198	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	249 695	(NA)	221 871	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	619 270	(NA)	580 649	(NA)
Customwork and other agricultural services (farms)	114 736	168 377	108 409	155 201
Customwork and other agricultural services ($1,000)	265 611	212 715	258 032	202 274
Recreational services (farms)	4 322	9 029	3 474	6 581
Recreational services ($1,000)	8 992	13 845	7 711	11 495
Government farm programs (farms)	95 600	582 420	87 494	480 724
Government farm programs ($1,000)	125 333	1 234 458	121 269	1 162 146
Rent of farmland or from lease or sale of allotments (farms)	59 186	(NA)	44 904	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	164 978	(NA)	141 182	(NA)
Other farm-related sources (farms)	27 793	(NA)	25 903	(NA)
Other farm-related sources ($1,000)	54 355	(NA)	52 456	(NA)
Expenses for farm-related income sources[1] (farms)	87 663	(NA)	77 332	(NA)
Expenses for farm-related income sources[1] ($1,000)	179 045	(NA)	164 199	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	486 959
Total family income from off-farm sources[2] ($1,000)	3 696 786
Nonfarm business, excluding farm related (farms)	77 770
Nonfarm business, excluding farm related ($1,000)	676 630
Cash wages, salaries, commissions, and tips (farms)	297 492
Cash wages, salaries, commissions, and tips ($1,000)	2 357 800
Interest, dividends, or royalties (farms)	234 093
Interest, dividends, or royalties ($1,000)	378 350
Federal Social Security, pensions, retirement pay, etc. (farms)	83 122
Federal Social Security, pensions, retirement pay, etc. ($1,000)	213 688
Rent income of nonfarm property (farms)	34 374
Rent income of nonfarm property ($1,000)	70 317

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 015 245	1 151 875	857 784	867 929
Total farm production expenses ($1,000)	25 006 026	15 475 517	24 701 847	15 061 241
Farms with—				
$1 to $999	75 033	146 906	9 905	43 512
$1,000 to $1,999	78 585	121 807	31 165	
$2,000 to $2,999	66 211	94 346	43 848	60 546
$3,000 to $4,999	109 073	149 685	92 765	130 445
$5,000 to $9,999	179 648	241 949	173 761	236 560
$10,000 to $19,999	195 221		195 167	216 017
$20,000 to $39,999	168 781	397 182	168 718	116 548
$40,000 to $59,999	63 423		63 369	64 301
$60,000 and over	79 270		79 086	
Livestock and poultry purchased (farms)	407 719	549 797	348 026	456 486
Livestock and poultry purchased ($1,000)	4 460 475	3 782 468	4 419 199	3 734 297
Feed for livestock and poultry purchased (farms)	667 780	801 173	560 823	654 072
Feed for livestock and poultry purchased ($1,000)	4 767 882	2 678 513	4 699 558	2 622 416
Commercially mixed formula feeds (farms)	511 684	594 910	449 776	520 881
Commercially mixed formula feeds ($1,000)	2 654 844	1 491 035	2 624 952	1 467 170
Feed ingredients (farms)	(NA)	(NA)	179 489	188 825
Feed ingredients ($1,000)	(NA)	(NA)	538 107	295 540
Whole grains (farms)	(NA)	(NA)	212 107	263 465
Whole grains ($1,000)	(NA)	(NA)	1 352 449	768 006
Hay, green chop, and silage (farms)	(NA)	(NA)	89 480	112 194
Hay, green chop, and silage ($1,000)	(NA)	(NA)	184 050	91 701
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	456 739	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	186 772	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	764 401	862 628	697 332	733 141
Seeds, bulbs, plants, and trees purchased ($1,000)	945 757	431 507	937 453	418 955
Commercial fertilizer purchased (farms)	737 638	834 790	664 293	701 287
Commercial fertilizer purchased ($1,000)	2 557 914	981 160	2 534 564	956 640
Other agricultural chemicals purchased (farms)	546 942	(NA)	515 333	(NA)
Other agricultural chemicals purchased ($1,000)	745 649	329 426	741 411	321 838
Lime (farms)	(NA)	139 464	70 019	118 813
Lime ($1,000)	(NA)	44 297	45 247	41 617
Gasoline and other petroleum fuel and oil for farm business (farms)	989 663	1 131 768	841 442	863 287
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 512 486	901 750	1 478 934	852 778
Gasoline (farms)	(NA)	(NA)	820 036	848 318
Gasoline ($1,000)	(NA)	(NA)	829 494	570 902
Diesel oil (farms)	(NA)	(NA)	436 541	325 298
Diesel oil ($1,000)	(NA)	(NA)	380 888	140 229
LP gas, butane, and propane (farms)	(NA)	(NA)	212 679	201 856
LP gas, butane, and propane ($1,000)	(NA)	(NA)	138 610	58 936
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	839 352	862 201
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	129 942	82 711
Hired farm labor (farms)	332 340	554 809	304 822	483 006
Hired farm labor ($1,000)	989 705	716 428	970 388	693 131
Contract labor (farms)	31 342	713 738	27 838	35 610
Contract labor ($1,000)	58 858	437 853	57 781	45 588
Machine hire and customwork (farms)	502 480		455 882	581 533
Machine hire and customwork ($1,000)	542 584		533 460	371 043
All other production expenses (farms)	974 199	1 062 461	854 207	865 624
All other production expenses ($1,000)	8 424 717	5 216 411	8 142 326	5 044 555

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	973 905	1 117 223	824 395	853 113
$1,000	25 549 488	12 630 441	24 265 762	11 642 394
Average per farm—dollars	26 234	11 305	29 435	13 647
Farms by value group:				
$1 to $999	5 963	48 521	3 159	219 246
$1,000 to $4,999	126 149	378 807	78 007	
$5,000 to $9,999	160 756	240 779	104 857	202 469
$10,000 to $19,999	204 793	236 678	172 644	224 105
$20,000 to $29,999	160 896		153 538	111 393
$30,000 to $49,999	181 696	212 438	179 129	69 113
$50,000 to $69,999	70 318		69 979	26 787
$70,000 and over	63 334		63 082	
Selected Machinery and Equipment				
Automobiles—farms	852 342	985 622	736 575	776 842
number	1 157 984	1 304 733	1 014 282	1 034 524
mfd in last 5 years, number	629 001	770 810	557 863	628 131
Motor trucks, including pickups—farms	832 808	876 089	720 551	714 971
number	1 334 506	1 244 210	1 208 356	1 061 588
mfd in last 5 years, number	489 318	504 411	439 446	426 419
Wheel tractors—farms	889 869	1 011 586	763 529	794 411
number	2 304 905	2 364 721	2 116 977	2 008 110
mfd in last 5 years, number	406 998	641 823	387 662	572 446
Crawler tractors—farms	35 563		31 578	34 187
number	40 752		36 398	42 833
mfd in last 5 years, number	2 847		2 623	9 341

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	327 947	284 529	322 951	273 002
number	354 332	303 531	349 047	291 478
mfd in last 5 years, number	106 082	137 598	105 806	134 158
Corn heads for combines—farms	199 864	435 869	198 122	145 134
number	208 526	501 889	206 706	149 988
mfd in last 5 years, number	85 085	189 981	84 910	93 507
Other cornpickers and picker-shellers—farms	263 372		248 278	311 310
number	272 613		257 057	321 568
mfd in last 5 years, number	41 190		40 774	90 391
Mower conditioners—farms	184 072	(NA)	168 864	(NA)
number	192 451	(NA)	176 416	(NA)
mfd in last 5 years, number	57 463	(NA)	55 178	(NA)
Pickup balers—farms	361 825	394 645	333 346	356 614
number	371 981	403 377	343 015	364 683
mfd in last 5 years, number	68 061	133 444	65 519	123 660
Windrowers, pull and self-propelled—farms	163 820	(NA)	155 912	152 521
number	175 939	(NA)	167 804	162 719
mfd in last 5 years, number	50 510	(NA)	49 824	67 499
Field forage harvesters, shear bar or flywheel type—farms	152 372	(NA)	148 691	132 070
number	163 116	(NA)	159 087	137 650
mfd in last 5 years, number	42 408	(NA)	41 973	56 339

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	750 873	(X)	635 605	(X)	741 940	(X)	638 869	(X)	17 759 201
Any cattle, hogs, or sheep—1974	720 313	(X)	614 530	(X)	722 045	(X)	626 585	(X)	13 056 041
1969	839 411	(X)	687 899	(X)	846 228	(X)	705 511	(X)	(NA)
Cattle and calves—1974	647 035	46 625 558	550 388	44 855 469	632 054	29 501 151	550 870	28 935 463	8 570 368
1969	736 796	45 585 901	610 307	43 822 773	734 441	32 370 331	625 682	31 600 559	6 836 339
Farms with—									
1 to 4—1974	30 254	81 197	17 828	47 032	89 167	229 307	54 934	143 324	35 258
5 to 9—1974	41 790	289 626	22 799	158 492	104 782	717 652	76 121	527 132	123 560
10 to 19—1974	91 425	1 289 310	59 462	848 844	150 990	2 083 670	134 739	1 879 330	416 704
20 to 49—1974	202 775	6 567 923	173 742	5 734 656	175 091	5 276 413	173 211	5 231 824	1 164 391
50 to 99—1974	156 474	10 776 371	152 427	10 524 969	62 282	4 174 310	62 236	4 171 025	1 048 609
100 to 199—1974	84 441	11 193 063	84 367	11 182 573	28 724	3 829 636	28 673	3 822 560	1 090 311
200 to 499—1974	33 051	9 316 755	32 980	9 294 439	15 589	4 508 336	15 544	4 494 291	1 441 469
500 and over—1974	6 825	7 111 313	6 783	7 064 464	5 429	8 681 827	5 412	8 665 977	3 250 065
Cows and heifers that had calved—1974	543 095	19 507 617	468 591	18 662 199	(NA)	(NA)	(NA)	(NA)	(NA)
1969	601 569	17 414 184	514 208	16 717 254	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	409 478	14 491 781	341 900	13 698 290	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 017 726	351 272	11 411 412	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	199 714	5 015 836	184 304	4 963 909	(NA)	(NA)	(NA)	(NA)	(NA)
1969	277 863	5 396 458	253 008	5 305 842	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	154 413	(X)	3 492 812
1969	(X)	(X)	(X)	(X)	(NA)	(X)	226 389	(X)	2 347 873

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	409 478	14 491 781	341 900	13 698 290
Farms with—				
1 to 4	42 491	107 887	27 218	67 694
5 to 9	54 401	373 268	35 021	241 255
10 to 19	94 987	1 302 218	73 238	1 015 202
20 to 49	134 142	4 073 148	123 621	3 794 162
50 to 99	56 144	3 712 990	55 545	3 677 615
100 to 199	20 445	2 613 707	20 419	2 610 039
200 to 499	6 055	1 624 613	6 029	1 617 330
500 and over	813	683 950	809	674 993
Milk cows	199 714	5 015 836	184 304	4 963 909
Farms with—				
1 or 2	38 999	51 027	28 883	37 828
3 or 4	8 734	29 846	6 488	22 190
5 to 9	14 262	97 698	11 929	82 502
10 to 19	30 937	437 962	30 322	431 341
20 to 49	81 052	2 548 053	81 027	2 547 130
50 to 99	22 420	1 401 589	22 379	1 398 531
100 to 199	2 976	359 708	2 948	355 856
200 to 499	321	79 971	315	78 549
500 and over	13	9 982	13	9 982

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	466 604	22 839 062	7 813 874
Farms with—			
1 to 4	86 989	221 969	63 253
5 to 9	89 315	602 242	172 828
10 to 19	106 425	1 434 347	409 090
20 to 49	104 751	3 133 181	905 826
50 to 99	40 025	2 687 414	830 616
100 to 199	21 189	2 828 310	934 446
200 to 499	13 017	3 778 390	1 332 447
500 and over	4 893	8 153 209	3 165 368
Calves sold	268 501	6 096 401	756 493
Farms with—			
1 or 2	25 851	37 433	3 965
3 or 4	22 278	78 332	8 320
5 to 9	50 275	341 393	36 237
10 to 19	75 834	1 024 125	108 866
20 to 49	69 839	2 008 219	239 141
50 to 99	16 926	1 110 741	151 959
100 to 199	5 403	694 615	97 179
200 to 499	1 760	482 594	65 042
500 and over	335	318 949	45 784

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	393 543	10 565 860
	1969	496 690	12 305 503
Beef heifers	1974	286 696	7 669 631
Milk heifers	1974	136 665	2 896 229
Steers, steer calves, bulls, and bull calves	1974	451 268	15 627 410
	1969	522 036	14 800 016

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	155 985	13 341 798	5 281 117
	1969	118 252	12 466 054	(NA)
Farms with—				
1 to 9	1974	47 264	221 883	73 942
10 to 19	1974	33 434	454 108	153 812
20 to 49	1974	36 545	1 102 191	385 837
50 to 99	1974	16 834	1 142 543	424 413
100 to 199	1974	10 714	1 448 773	567 448
200 to 499	1974	7 861	2 305 529	929 631
500 and over	1974	3 333	6 666 771	2 746 035

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	274 243	35 920 079	252 453	35 560 007	297 279	63 224 349	278 082	62 717 611	4 375 503
	1969	392 032	43 762 844	353 925	43 102 301	409 392	70 872 229	373 284	69 863 320	(NA)
Farms with—										
1 to 4	1974	21 620	54 755	13 829	35 976	9 245	23 081	6 074	15 471	1 222
5 to 9	1974	18 933	128 963	14 617	100 057	11 072	76 483	7 958	54 957	3 901
10 to 24	1974	40 031	640 404	34 302	552 255	30 346	499 991	23 538	391 416	26 829
25 to 49	1974	39 234	1 384 611	36 413	1 290 045	36 811	1 314 132	32 829	1 179 553	80 843
50 to 99	1974	50 248	3 486 427	49 237	3 421 033	51 936	3 676 342	50 100	3 553 700	243 958
100 to 199	1974	49 365	6 701 914	49 329	6 696 941	60 198	8 379 384	60 018	8 357 530	574 509
200 to 499	1974	41 629	12 147 772	41 593	12 136 266	66 525	20 111 276	66 479	20 097 011	1 413 390
500 and over	1974	13 183	11 375 233	13 133	11 327 434	31 146	29 143 660	31 086	29 067 973	2 030 850
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	68 043	9 474 934	59 695	9 238 683	217 586
	1969	(X)	(X)	(X)	(X)	90 742	10 981 278	76 221	10 526 358	(NA)
Sheep and lambs	1974	61 594	3 715 550	51 466	3 427 296	59 059	3 440 825	50 471	3 233 750	(NA)
	1969	101 306	5 890 802	79 054	5 289 760	99 319	5 592 447	78 648	5 156 510	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46 105	2 918 414	[1]23 572 067
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	51 607	(X)	110 170
Goats	1974	(NA)	(NA)	1 389	13 177	(NA)	(NA)	480	7 947	235
	1969	(NA)	(NA)	4 627	30 724	(NA)	(NA)	880	14 758	(NA)
Horses and ponies	1974	127 192	530 159	94 715	412 963	19 150	79 268	14 572	67 552	33 805
	1969	198 465	734 757	(NA)	(NA)	27 779	101 583	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	194 698	4 941 591
	1969	285 210	6 594 264
Other hogs and pigs	1974	233 314	30 618 416
	1969	324 453	36 508 037
Lambs under 1 year old	1974	35 065	1 304 494
Ewes 1 year old or older	1974	48 804	2 009 801
Rams and wethers	1974	37 498	113 001

		Inventory		
		All farms	Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	232 412	7 207 886	217 482	7 131 883
	1969	330 221	8 400 816	302 038	8 256 821
December 1 of preceding year and May 31	1974	208 156	3 881 478	196 980	3 841 312
	1969	295 712	4 448 772	273 300	4 373 191
June 1 and November 30	1974	182 641	3 326 408	172 606	3 290 571
	1969	268 912	3 952 044	249 041	3 883 630

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	146 729	(X)	117 935	(X)	45 021	(X)	40 438	(X)
	1969	(NA)	(X)	172 936	(X)	(NA)	(X)	77 354	(X)
Chickens 3 months old or older	1974	135 723	84 711 221	108 026	83 318 050	34 935	95 272 934	31 438	94 763 893
	1969	208 543	90 491 343	166 548	87 863 907	75 512	87 620 032	69 175	86 417 872
Hens and pullets of laying age	1974	131 873	72 847 471	105 568	71 605 040	33 226	53 815 839	30 062	53 335 647
	1969	199 179	74 694 870	160 303	72 366 336	70 291	51 304 478	64 901	50 352 183
Farms with—									
1 to 99	1974	93 123	2 935 753	69 192	2 304 120	12 132	509 151	9 873	439 290
100 to 399	1974	29 428	5 230 224	27 157	4 867 742	14 429	2 793 422	13 616	2 657 364
400 to 1,599	1974	5 308	3 289 019	5 246	3 253 439	2 793	1 893 817	2 748	1 853 672
1,600 to 3,199	1974	555	1 296 079	530	1 235 557	630	1 472 895	615	1 441 695
3,200 to 9,999	1974	1 609	10 215 449	1 595	10 138 735	1 862	11 459 032	1 832	11 303 766
10,000 to 19,999	1974	1 095	14 227 751	1 095	14 227 751	832	10 983 819	831	10 971 157
20,000 to 49,999	1974	583	16 458 118	582	16 432 618	411	11 558 153	410	11 523 153
50,000 to 99,999	1974	119	7 709 657	118	7 659 657	96	6 246 260	96	6 246 260
100,000 and over	1974	53	11 485 421	53	11 485 421	41	6 899 290	41	6 899 290
Broilers and other meat-type chickens	1974	21 015	11 513 613	17 632	11 295 938	8 252	50 972 935	6 861	50 777 558
	1969	4 293	10 951 734	3 315	10 838 613	4 431	53 809 923	3 854	53 506 381
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	75 506	1 090 126	65 272	1 085 810
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	117 309	683 538

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	105 568	71 605 040	30 062	53 335 647
	1969	160 303	72 366 336	64 901	50 352 183
Hens for table or market egg production	1974	103 940	68 295 288	29 293	50 192 284
Hens for hatching egg production	1974	4 024	3 309 752	1 226	3 143 363
Pullets 3 months old or older	1974	3 643	11 131 895	1 041	41 059 421
	1969	6 752	14 072 914	1 968	32 910 597
Roosters and male chickens for breeding	1974	24 658	581 115	2 164	368 825
Pullet chicks and pullets under 3 months old	1974	1 575	10 821 237	219	3 506 831
Turkeys	1974	2 748	9 029 959	2 027	54 135 278
	1969	2 880	4 730 432	2 560	44 959 425
Turkeys for slaughter	1974	2 019	7 964 065	1 884	52 589 771
Heavy breed	1974	1 612	5 612 717	1 638	43 772 051
Light breed	1974	466	2 351 348	343	8 817 720
Turkey hens for breeding	1974	1 186	1 065 894	266	1 545 507
	1969	2 014	887 647	558	1 510 491
Other poultry	1974	9 677	(X)	3 125	(X)
	1969	20 781	(X)	5 812	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	625 274	671 584	58 630 097	48 362 970	(X)	(X)
Sorghums for all purposes	81 551	92 620	6 679 255	6 368 782	(X)	(X)
Soybeans for beans (bushels)	396 004	397 354	32 678 764	25 178 055	803 575 461	749 905 811
Peanuts for nuts (pounds)	6	18	80	12	175 200	8 266
Wheat (bushels)	351 161	382 080	36 085 425	26 036 741	952 459 563	772 922 996
Other small grains for grain	337 183	438 077	15 017 545	21 077 312	(X)	(X)
Cotton (bales)	2 764	5 084	302 965	303 505	215 647	332 671
Tobacco (pounds)	12 528	14 705	27 688	23 169	54 585 374	48 023 481
Irish potatoes (hundredweight)	9 106	(NA)	374 415	(NA)	68 620 418	(NA)
Sweetpotatoes (bushels)	704	(NA)	1 234	(NA)	184 131	(NA)
Hay crops (tons, dry)	585 708	637 551	30 120 028	27 653 624	57 702 720	57 461 284
Vegetables, sweet corn, or melons for sale	22 575	27 594	882 200	872 383	(X)	(X)
Land in orchards	12 209	16 079	261 988	305 333	(X)	(X)
Berries for sale	4 579	8 025	26 875	31 865	(X)	(X)
Other crops	56 542	(NA)	2 900 350	2 604 810	(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)	537 585	565 224	50 788 623	42 476 207	3 626 926 436	3 836 232 701	23 418	20 921	4 070 059	2 481 245
Corn for silage or green chop (tons, green)	195 874	198 924	7 089 965	4 749 331	63 658 014	53 214 035	6 418	6 537	334 040	279 660
Corn for dry fodder, hogged or grazed	12 027	15 054	295 557	255 933	(X)	(X)	152	285	6 176	8 087
Sorghums for grain (bushels)	65 614	68 657	5 745 382	5 016 948	223 949 968	305 530 306	4 825	6 430	430 119	604 122
Sorghums for silage, fodder, hay, etc.	26 241	(NA)	887 343	1 234 353	(X)	(X)	1 025	(NA)	34 724	54 474
Alfalfa hay (tons, dry)	348 452	382 552	14 663 588	13 729 658	34 200 149	35 964 357	8 145	7 855	448 137	357 803

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	383 637	28 272 456	(X)	1 318	74 088	40 309	2 039 734	37 906	212 041	2 917	16 244
	1969	446 806	29 118 949	(X)	2 165	89 871	70 033	2 839 921	65 153	368 795	6 122	29 793
Improved pasture	1974	94 840	11 241 048	(X)	318	33 682	15 139	1 063 705	14 134	96 691	1 192	8 865
	1969	111 976	10 959 541	(X)	333	27 356	24 051	1 164 345	22 333	134 218	2 031	12 421
Corn for all purposes	1974	584 729	58 174 145	(X)	25 101	4 410 275	472 803	50 077 051	425 451	5 892 638	247 050	2 919 390
	1969	607 390	47 481 471	(X)	22 751	2 768 992	467 609	38 590 425	422 777	4 623 788	241 013	2 470 335
Sorghums for all purposes	1974	78 318	6 632 725	(X)	5 421	464 843	48 725	4 653 481	31 556	211 649	28 892	187 157
	1969	86 356	6 251 301	(X)	7 389	658 596	58 926	4 359 600	39 818	206 809	31 369	197 811
Wheat (bushels)	1974	334 752	35 891 514	947 658 951	3 075	446 051	219 160	22 361 266	195 624	1 366 608	45 300	384 871
	1969	333 629	25 259 409	752 886 316	3 369	322 066	228 930	14 210 745	(NA)	884 793	(NA)	164 598
Oats (bushels)	1974	294 660	9 468 831	447 059 749	690	18 034	111 352	3 711 895	106 930	296 754	5 805	15 354
	1969	372 859	13 623 524	747 090 327	1 160	31 456	160 796	6 033 149	(NA)	444 086	(NA)	25 775
Barley (bushels)	1974	36 835	3 160 096	96 649 497	152	7 637	21 432	2 184 446	20 042	105 565	3 998	29 782
	1969	46 577	3 334 764	138 047 513	272	9 100	29 629	2 350 567	(NA)	107 841	(NA)	19 219
Rye (bushels)	1974	9 938	404 726	9 336 610	50	2 244	3 184	137 927	2 982	7 734	296	930
	1969	18 128	786 673	18 587 131	88	3 607	6 173	227 350	(NA)	12 803	(NA)	1 305
Other small grains for grain	1974	24 660	1 787 232	(X)	152	20 480	5 580	378 473	4 953	17 866	868	3 277
Soybeans for beans (bushels)	1974	382 876	32 530 691	801 068 139	3 451	193 761	99 411	7 842 209	90 088	648 227	12 033	90 451
	1969	345 342	24 330 032	730 612 156	2 891	134 653	86 343	5 013 834	(NA)	383 266	(NA)	44 907
Peanuts for nuts (pounds)	1974	5	79	174 000	2	34	2	53	1	4	1	10
	1969	12	1	1 215	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	512 793	28 699 013	55 575 858	8 982	548 768	80 848	3 736 635	77 106	413 534	5 163	20 064
	1969	529 643	25 784 881	54 377 155	8 580	435 772	72 821	2 633 908	69 964	311 623	3 750	13 562
Field seed crops	1974	27 441	792 868	(X)	130	6 941	2 433	163 782	2 305	18 307	169	1 154
	1969	32 225	790 962	(X)	153	6 100	3 285	152 982	3 069	16 750	307	1 999
Cotton (bales)	1974	2 712	302 441	215 299	208	15 552	2 621	297 779	2 148	38 789	703	12 090
	1969	4 390	299 066	328 644	434	19 608	4 206	294 916	(NA)	33 007	(NA)	16 302
Tobacco (pounds)	1974	9 782	25 527	50 944 272	138	337	9 773	25 291	9 644	18 190	354	366
	1969	8 769	18 952	39 474 869	147	267	8 756	18 652	(NA)	14 047	(NA)	196
Irish potatoes (hundredweight)	1974	6 827	372 599	68 430 223	797	88 127	3 586	367 509	3 496	110 058	571	15 056
	1969	16 756	314 560	56 268 753	894	65 316	5 865	309 043	(NA)	96 785	(NA)	9 637
Vegetables, sweet corn, or melons for sale	1974	18 791	872 298	(X)	1 882	106 698	11 245	639 622	10 870	123 059	2 593	21 440
	1969	21 733	852 287	(X)	1 787	79 436	16 304	735 030	15 799	136 758	4 124	23 384
Land in orchards	1974	7 685	248 083	(X)	353	9 286	3 309	162 492	3 234	27 481	158	1 415
	1969	9 372	279 787	(X)	286	5 212	5 988	246 039	5 857	40 760	323	1 586

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3 109	25 207	(X)	1 006	14 582	1 139	18 014	1 117	4 401	69	117
1969	4 881	28 842	(X)	1 089	13 561	1 752	20 511	1 727	5 699	100	170
Nursery and greenhouse products 1974	6 016	90 970	(X)	2 017	28 920	3 008	56 864	2 846	20 557	600	1 456
1969	4 585	71 908	(X)	1 439	24 981	2 565	47 527	2 270	19 200	452	968
Other crops 1974	21 259	2 004 812	(X)	2 303	258 983	14 913	1 447 170	13 631	171 969	3 948	35 045

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	707 746	748 046
$1,000	3 275 976	1 278 464
Commercial fertilizer—farms	664 326	644 930
acres on which used	101 630 377	81 017 602
tons	13 602 283	11 109 688
$1,000	2 534 564	956 640
Lime—farms	70 019	118 813
acres on which used	3 630 290	4 304 203
tons	8 644 624	10 605 655
$1,000	45 247	41 617
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	48 642	19 193
acres on which used	1 786 863	569 260
$1,000	8 618	1 950
Insects on other crops—farms	165 317	169 632
acres on which used	26 828 462	18 775 125
$1,000	155 882	61 527
Nematodes in crops—farms	3 322	3 730
acres on which used	343 266	293 459
$1,000	2 628	1 691

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8 972	11 983
acres on which used	1 055 457	1 024 685
$1,000	13 514	8 488
Weeds or grass in crops—farms	358 253	418 418
acres on which used	70 647 943	53 437 169
$1,000	457 691	185 872
Weeds or brush in pasture—farms	24 705	42 012
acres on which used	1 470 159	1 575 698
$1,000	4 622	3 074
Weeds on all other land—farms	38 761	(NA)
acres on which used	521 643	(NA)
$1,000	2 399	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6 084	10 073
acres on which used	492 669	717 430
$1,000	3 338	2 698
Insect control on livestock and poultry—farms	73 991	189 494
$1,000	7 414	12 077
Other chemicals (see text)—farms	89 274	(NA)
$1,000	40 058	(NA)

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

	1974	1969
Farms irrigated in census year—farms	35 260	32 990
Proportion of farms—percent	4.1	3.8
Total land irrigated—acres	6 780 025	5 037 869
Average per farm—acres	192.3	152.7
Cropland irrigated—farms	35 195	32 955
acres	6 746 343	5 010 323
Harvested cropland irrigated—farms	34 941	32 662
acres	6 608 183	4 838 862
Cropland pasture irrigated—farms	1 318	2 165
acres	74 088	89 871
Other cropland irrigated—farms	747	(NA)
acres	64 072	81 590
Pasture irrigated, other than cropland pasture—farms	318	333
acres	33 682	27 356
Estimated quantity of irrigation water applied—acre-feet	9 292 554	6 458 935
Average per acre irrigated—acre-feet	1.4	1.3
Land irrigated by—		
Furrows or ditches—farms	19 095	(NA)
acres	3 740 335	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7 157	(NA)
acres	1 512 877	(NA)
Other sprinkler systems—farms	10 513	(NA)
acres	767 095	(NA)
Land in irrigated farms—acres	33 108 477	28 405 137
Cropland—acres	18 259 131	15 942 993
Harvested cropland—acres	13 872 109	10 151 591
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1 232	(X)
acres irrigated in most recent year	64 503	(X)
Farms with artificial drainage—farms	163 355	230 884
Proportion of farms—percent	19.0	26.6
Land in farms with drainage—acres	58 434 638	75 782 715
Land drained—acres	30 213 961	38 623 041
Average per farm—acres	185.0	167.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	188 229	(NA)
number	590 055	(NA)
acres	554 147	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	363 339	271 144	232 874
$1,000	15 673 439	10 009 615	5 663 824
Farms by size of debt owed:			
Under $5,000	46 996	30 129	57 332
$5,000 to $9,999	47 304	36 350	43 677
$10,000 to $29,999	118 003	97 738	77 788
$30,000 to $49,999	57 053	46 556	26 223
$50,000 and over	93 983	60 371	27 854

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	78 824	74 235	155 555	125 150	662 469	
25 to 149 days	92 468	445 946	257 489	1 469 185	205 338	693 131
Less than 25 days	201 777		964 875		102 582	
Total contract labor	27 838	35 610	(NA)	(NA)	57 781	45 588
Farms reporting number of contract workers furnished by contractor	11 619	(NA)	88 526	(NA)	33 232	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	304 822	78 824	92 468	201 777
Cash wages paid—$1,000	970 388	662 469	205 338	102 582
Number of workers	1 377 919	155 555	257 489	964 875
Farms with—				
1 worker	116 358	50 942	46 977	74 115
2 workers	50 884	15 332	21 063	29 901
3 or 4 workers	58 980	8 404	14 198	39 875
5 to 9 workers	48 999	2 923	6 632	34 988
10 workers and over	29 601	1 223	3 598	22 898

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	930 099	1 161 399	563 977	583 179
Land in farms — acres	305 669 999	332 807 876	269 978 384	279 821 363
Average size of farm — acres	329	287	479	480
Approximate land area — acres	559 213 056	559 213 056	559 213 056	559 213 056
Proportion in farms — percent	54.7	59.5	48.3	50.0
Value of land and buildings — $1,000	110 361 986	69 663 892	93 482 174	56 348 072
Average per farm — dollars	118 656	59 983	165 755	96 622
Average per acre — dollars	361	209	346	201
Farms by size:				
1 to 9 acres	55 659	76 578	23 782	20 741
10 to 49 acres	194 050	264 664	71 376	59 733
50 to 69 acres	83 547	104 521	37 833	33 797
70 to 99 acres	105 869	131 895	53 706	52 687
100 to 139 acres	103 800	127 633	60 623	63 688
140 to 179 acres	76 432	94 463	50 362	55 714
180 to 219 acres	50 504	61 410	36 280	40 676
220 to 259 acres	37 350	44 916	28 763	32 580
260 to 499 acres	108 541	131 458	92 077	107 643
500 to 999 acres	65 548	75 006	61 564	68 901
1,000 to 1,999 acres	30 535	31 306	29 717	29 949
2,000 acres and over	18 264	17 549	17 894	17 070

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	123 814	(NA)
acres	11 162 165	17 024 215
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	38 774	81 519
acres	1 474 679	3 538 219
Cropland on which all crops failed — farms	28 340	26 626
acres	3 638 227	1 466 301
Cropland in cultivated summer fallow — farms	24 140	56 067
acres	2 376 890	5 036 505
Cropland idle — farms	56 444	128 924
acres	3 672 369	6 983 190
Total woodland — farms	269 592	302 245
acres	36 567 934	42 844 118
Woodland pastured — farms	158 629	187 880
acres	16 758 566	21 034 458

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	848 607	1 050 474	523 618	542 389
acres	123 477 928	131 569 177	107 493 155	109 878 201
Harvested cropland — farms	715 859	858 432	485 921	500 030
acres	70 945 409	68 335 146	67 953 868	63 613 240
Farms by acres harvested:				
1 to 9 acres	172 521	250 573	57 210	
10 to 19 acres	127 698	152 355	60 927	252 181
20 to 29 acres	83 509	94 578	56 242	
30 to 49 acres	92 712	102 689	76 805	
50 to 99 acres	90 571	102 522	86 274	93 261
100 to 199 acres	61 866	70 003	61 693	69 101
200 to 499 acres	55 283	59 799	55 160	59 666
500 to 999 acres	22 042	19 221	21 994	19 168
1,000 acres and over	9 657	6 692	9 616	6 653
Cropland used only for pasture or grazing — farms	498 069	620 373	272 394	303 869
acres	39 852 447	41 902 241	28 377 122	29 240 746
Other cropland (see text) — farms	178 216	391 857	123 814	(NA)
acres	12 680 072	21 331 790	11 162 165	17 024 215
Total woodland — farms	455 261	615 383	269 592	302 245
acres	46 955 499	59 879 736	36 567 934	42 844 118
Other land (see text) — farms	649 708	820 208	407 781	(NA)
acres	135 236 572	141 358 963	125 917 295	127 099 044
Irrigated land — farms	55 450	69 426	48 910	60 839
acres	10 760 692	10 916 453	10 663 686	10 793 520

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	166 733	181 533
acres	19 809 368	21 809 660
Other land — farms	407 781	(NA)
acres	125 917 295	127 099 044
Pastureland and rangeland, other than cropland and woodland pasture — farms	181 653	197 111
acres	116 862 810	117 732 006
Improved pastureland and rangeland — farms	98 382	111 409
acres	18 121 810	21 198 464
Unimproved pastureland and rangeland — farms	108 943	123 699
acres	98 741 000	96 533 542
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	351 777	358 528
acres	9 054 485	9 367 038

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	930 099	1 161 399	563 977	583 179
Land in farms — acres	305 669 999	332 807 876	269 978 384	279 821 363
Harvested cropland — acres	70 945 409	68 335 146	67 953 868	63 613 240
Farms by tenure of farm operator:				
Full owners — number	623 219	779 731	319 837	308 530
Land in farms — acres	129 592 819	142 245 901	102 031 581	100 902 354
Harvested cropland — acres	21 238 189	20 433 850	18 885 403	16 933 704
Part owners — number	214 061	245 280	173 885	186 998
Land in farms — acres	135 994 026	145 522 006	130 377 789	137 909 653
Harvested cropland — acres	38 077 884	34 978 114	37 615 607	34 274 103
Tenants — number	92 819	136 388	70 255	87 651
Land in farms — acres	40 083 154	45 039 969	37 569 014	41 009 356
Harvested cropland — acres	11 629 336	12 923 182	11 452 858	12 405 433
Percent of tenancy	10.0	11.7	12.5	15.0
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	47 204	85 249	21 214	24 549
Land in farms — acres	4 739 745	6 667 195	3 117 017	3 407 496
Harvested cropland — acres	1 291 671	1 742 534	1 114 520	1 227 326
Full owners — number	31 573	52 593	11 113	10 010
Land in farms — acres	2 605 558	3 840 851	1 329 228	1 426 077
Harvested cropland — acres	478 835	650 312	350 576	343 033
Part owner — number	9 714	15 374	6 488	7 574
Land in farms — acres	1 567 634	1 935 452	1 336 329	1 433 287
Harvested cropland — acres	579 489	668 647	549 352	575 611
Tenants — number	5 917	17 282	3 613	6 965
Land in farms — acres	566 553	890 892	451 460	548 132
Harvested cropland — acres	233 347	423 575	214 592	308 682
Percent of tenancy	12.5	20.3[1]	17.0	28.4
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	509 275	497 867
Land in farms — acres	(NA)	(NA)	206 797 109	205 749 274

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	44 732	73 466
Land in farms — acres	(NA)	(NA)	39 724 567	51 962 378
Corporation — number	(NA)	(NA)	8 499	7 993
Land in farms — acres	(NA)	(NA)	20 366 888	18 205 184
Other — number	(NA)	(NA)	1 471	3 853
acres	(NA)	(NA)	3 089 820	3 904 527
Farm operators by age group:[2]				
Under 25 years	16 437	18 382	10 764	8 798
25 to 34 years	86 090	100 208	52 092	52 639
35 to 44 years	151 033	203 172	90 886	108 646
45 to 54 years	224 430	297 701	139 523	160 990
55 to 64 years	242 787	315 937	151 614	164 853
65 years and over	198 748	225 999	109 128	87 253
Average age	53.0	52.6	52.6	51.5
Farm operators by place of residence:[2]				
On farm operated	536 414	762 340	326 861	405 230
On another farm	36 905		23 233	
In a rural area, not on a farm	37 858	246 871	22 837	117 965
In a city, town, or urban area	110 062		66 340	
Farm operators reporting days of work off farm:[2]				
None	298 370	(NA)	209 994	(NA)
1 to 49 days	46 348	100 029	27 029	54 419
50 to 99 days	27 089	53 024	15 279	27 600
100 to 149 days	26 651	103 979	15 577	40 311
150 to 199 days	42 011		21 783	
200 days and over	311 494	418 368	135 553	145 454
Farm operators by principal occupation:[2]				
Farming	490 808	(NA)	374 522	(NA)
Other	428 717	(NA)	179 485	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14 243	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	53 292	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	45 765	63 984	45 589	63 984
$40,000 to $99,999	73 981		73 869	
$20,000 to $39,999	75 791	77 045	75 700	77 045
$10,000 to $19,999	99 629	103 793	99 563	103 793
$5,000 to $9,999	124 106	148 076	124 044	148 076
$2,500 to $4,999	129 944	171 452	129 913	170 887
Under $2,500 (see text)	380 883	597 049	15 299	19 394
$2,000 to $2,499	56 195	65 974	(X)	(X)
$1,500 to $1,999	66 399	79 535	(X)	(X)
$1,000 to $1,499	83 325	103 492	(X)	(X)
Under $1,000 (see text)	174 964	348 048	(X)	(X)
Market value of agricultural products sold ($1,000)	23 363 853	13 328 201	22 880 023	12 757 293
Average per farm (dollars)	25 120	11 476	40 569	21 875
Crops, including hay (farms)	546 613	713 560	408 209	(NA)
($1,000)	11 408 862	5 375 392	11 240 585	4 932 091
Nursery and greenhouse products (farms)	9 306		6 944	4 937
($1,000)	423 377		419 058	214 298
Forest products (farms)	38 918	54 492	29 447	36 727
($1,000)	148 483	99 328	142 691	92 504
Livestock, poultry, and their products (farms)	674 607	795 828	409 035	449 815
($1,000)	11 383 130	7 853 482	11 077 688	7 518 401
Poultry and poultry products (farms)	55 318	(NA)	43 279	56 566
($1,000)	3 669 598	(NA)	3 663 199	2 242 620

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	408 209	(NA)
($1,000)	11 240 585	4 932 091
Grains (farms)	266 328	256 238
($1,000)	5 482 809	1 782 752
Tobacco (farms)	139 089	151 271
($1,000)	1 572 629	929 091
Cotton and cottonseed (farms)	70 908	123 052
($1,000)	1 458 490	775 614
Field seeds, hay, forage, and silage (farms)	83 129	93 812
($1,000)	309 602	183 911
Other field crops (farms)	38 758	51 409
($1,000)	1 264 859	491 018
Vegetables, sweet corn, and melons (farms)	19 523	26 748
($1,000)	488 084	332 414
Fruits, nuts, and berries (farms)	17 355	28 079
($1,000)	664 113	437 291
Livestock, poultry, and their products (farms)	409 035	449 815
($1,000)	11 077 688	7 518 401
Poultry and poultry products (farms)	43 279	56 566
($1,000)	3 663 199	2 242 620
Dairy products (farms)	35 162	58 692
($1,000)	1 617 415	1 115 575
Cattle and calves (farms)	360 167	(NA)
($1,000)	4 748 448	3 425 439
Hogs and pigs (farms)	92 866	(NA)
($1,000)	823 284	734 767
Sheep, lambs, and wool (farms)	13 084	
($1,000)	84 332	
Other livestock and livestock products (farms)	17 390	
($1,000)	141 012	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	408 147	(NA)	145 219	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	204 985	(NA)	139 079	(NA)
($1,000)	517 779	(NA)	457 414	(NA)
Customwork and other agricultural services (farms)	62 848	93 177	48 970	67 410
($1,000)	193 081	165 130	176 344	145 766
Recreational services (farms)	9 179	15 741	6 955	10 497
($1,000)	19 378	19 493	17 624	16 093
Government farm programs (farms)	87 780	429 659	62 353	267 210
($1,000)	96 357	902 368	86 919	823 910
Rent of farmland or from lease or sale of allotments (farms)	71 985	(NA)	41 896	(NA)
($1,000)	170 118	(NA)	139 812	(NA)
Other farm-related sources (farms)	15 122	(NA)	12 310	(NA)
($1,000)	38 845	(NA)	36 715	(NA)
Expenses for farm-related income sources[1] (farms)	68 432	(NA)	46 992	(NA)
($1,000)	155 140	(NA)	134 925	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	324 902
($1,000)	3 507 676
Nonfarm business, excluding farm related (farms)	62 776
($1,000)	738 973
Cash wages, salaries, commissions, and tips (farms)	208 508
($1,000)	2 028 903
Interest, dividends, or royalties (farms)	119 589
($1,000)	452 146
Federal Social Security, pensions, retirement pay, etc. (farms)	65 415
($1,000)	198 779
Rent income of nonfarm property (farms)	28 552
($1,000)	88 875

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	927 481	1 161 385	563 943	583 179
($1,000)	18 529 503	11 457 013	17 929 647	10 791 937
Farms with —				
$1 to $999	190 805	370 650	18 116	74 140
$1,000 to $1,999	155 120	199 273	49 101	
$2,000 to $2,999	97 568	115 994	54 382	68 098
$3,000 to $4,999	116 177	132 157	85 866	105 864
$5,000 to $9,999	125 916	137 875	115 041	130 074
$10,000 to $19,999	88 566		88 487	92 783
$20,000 to $39,999	63 459	205 436	63 372	60 772
$40,000 to $59,999	28 922		28 880	51 448
$60,000 and over	60 948		60 698	
Livestock and poultry purchased (farms)	327 361	456 900	204 748	267 461
($1,000)	2 948 560	2 168 721	2 865 156	2 078 718
Feed for livestock and poultry purchased (farms)	642 414	744 940	368 357	400 155
($1,000)	4 957 917	2 515 286	4 797 729	2 400 195
Commercially mixed formula feeds (farms)	475 833	481 139	311 073	321 309
($1,000)	3 567 678	1 878 212	3 494 456	1 830 598
Feed ingredients (farms)	(NA)	(NA)	113 380	94 096
($1,000)	(NA)	(NA)	293 973	159 110
Whole grains (farms)	(NA)	(NA)	124 830	99 014
($1,000)	(NA)	(NA)	854 500	324 143
Hay, green chop, and silage (farms)	(NA)	(NA)	58 583	81 889
($1,000)	(NA)	(NA)	154 800	86 344
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	241 383	(NA)
($1,000)	(NA)	(NA)	106 448	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	461 444	621 965	335 318	387 990
($1,000)	477 803	259 519	465 697	243 107
Commercial fertilizer purchased (farms)	663 718	860 010	431 838	471 488
($1,000)	1 628 380	816 190	1 554 786	748 561
Other agricultural chemicals purchased (farms)	327 098	(NA)	255 741	(NA)
($1,000)	605 387	341 248	596 476	326 312
Lime (farms)	(NA)	172 527	52 886	108 682
($1,000)	(NA)	44 454	44 835	38 595
Gasoline and other petroleum fuel and oil for farm business (farms)	874 994	1 101 115	545 042	577 870
($1,000)	927 247	621 200	869 533	545 239
Gasoline (farms)	(NA)	(NA)	484 151	542 136
($1,000)	(NA)	(NA)	367 926	267 864
Diesel oil (farms)	(NA)	(NA)	268 627	211 830
($1,000)	(NA)	(NA)	257 747	107 643
LP gas, butane, and propane (farms)	(NA)	(NA)	123 446	174 740
($1,000)	(NA)	(NA)	108 505	86 724
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	544 249	576 621
($1,000)	(NA)	(NA)	135 355	83 007
Hired farm labor (farms)	333 513	600 184	251 871	390 546
($1,000)	1 467 357	1 154 082	1 428 117	1 094 625
Contract labor (farms)	55 870	542 247	43 181	60 757
($1,000)	188 986	504 556	185 214	183 405
Machine hire and customwork (farms)	343 462		253 243	324 338
($1,000)	423 193		405 914	286 089
All other production expenses (farms)	828 011	937 705	559 728	578 228
($1,000)	4 904 672	3 076 212	4 654 575	2 885 686

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	847 988	1 076 218	509 946	562 116
$1,000	13 540 140	7 666 588	11 189 612	6 133 074
Average per farm—dollars	15 967	7 124	21 943	10 911
Farms by value group:				
$1 to $999	15 343	128 045	4 625	244 087
$1,000 to $4,999	220 803	551 711	96 456	
$5,000 to $9,999	250 151	191 087	105 912	133 884
$10,000 to $19,999	171 989	114 391	123 251	98 640
$20,000 to $29,999	77 433	90 984	70 071	40 094
$30,000 to $49,999	64 678		62 712	26 695
$50,000 to $69,999	21 982		21 626	18 716
$70,000 and over	25 609		25 293	
Selected Machinery and Equipment				
Automobiles—farms	605 097	741 531	375 147	409 588
number	788 106	944 606	511 243	532 084
mfd in last 5 years, number	411 308	562 113	297 360	344 454
Motor trucks, including pickups—farms	703 142	808 502	441 937	471 997
number	1 065 481	1 117 515	771 037	743 573
mfd in last 5 years, number	415 434	561 371	335 668	386 802
Wheel tractors—farms	710 707	850 984	447 595	491 686
number	1 267 825	1 431 217	946 912	975 172
mfd in last 5 years, number	317 194	536 910	271 227	405 573
Crawler tractors—farms	28 853		21 818	23 712
number	33 320		25 724	30 163
mfd in last 5 years, number	4 817		3 958	10 874

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	88 753	84 982	86 041	79 430
number	106 216	102 421	103 243	96 417
mfd in last 5 years, number	36 652	56 354	36 289	53 840
Corn heads for combines—farms	30 842	82 885	30 003	24 831
number	33 013	92 765	32 019	26 794
mfd in last 5 years, number	12 352	42 797	12 199	17 444
Other cornpickers and picker-shellers—farms	56 394		49 222	52 082
number	58 328		50 962	54 887
mfd in last 5 years, number	8 754		8 326	21 556
Mower conditioners—farms	100 474	(NA)	75 294	(NA)
number	110 551	(NA)	83 701	(NA)
mfd in last 5 years, number	37 727	(NA)	31 146	(NA)
Pickup balers—farms	146 614	148 144	117 031	117 291
number	152 217	153 991	122 070	122 450
mfd in last 5 years, number	42 632	76 113	37 001	63 098
Windrowers, pull and self-propelled—farms	62 374	(NA)	49 954	54 502
number	64 688	(NA)	52 027	58 044
mfd in last 5 years, number	18 703	(NA)	16 442	31 438
Field forage harvesters, shear bar or flywheel type—farms	31 155	(NA)	27 831	27 061
number	34 964	(NA)	31 177	29 790
mfd in last 5 years, number	11 239	(NA)	10 201	16 231

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	712 415	(X)	415 594	(X)	674 607	(X)	409 035	(X)	11 077 688
Any cattle, hogs, or sheep—1974	679 508	(X)	394 964	(X)	646 367	(X)	391 627	(X)	5 656 063
1969	820 550	(X)	433 547	(X)	761 195	(X)	429 230	(X)	(NA)
Cattle and calves—1974	638 129	40 666 316	366 663	34 693 395	599 216	22 300 796	360 167	20 488 837	4 748 448
1969	745 585	36 164 985	393 558	30 851 494	683 946	23 118 695	388 021	20 835 823	3 425 439
Farms with—									
1 to 4—1974	38 595	100 929	15 106	37 734	129 178	331 240	41 201	104 870	18 126
5 to 9—1974	57 673	403 443	16 571	115 410	132 444	893 507	50 171	344 022	57 594
10 to 19—1974	129 388	1 807 918	43 166	611 862	141 454	1 905 898	81 743	1 139 284	192 073
20 to 49—1974	213 207	6 621 540	113 732	3 693 770	126 323	3 771 431	117 476	3 564 039	575 598
50 to 99—1974	111 267	7 520 838	90 392	6 201 743	41 875	2 783 315	41 792	2 777 517	471 489
100 to 199—1974	55 443	7 371 244	55 349	7 357 972	16 691	2 208 919	16 622	2 199 439	402 996
200 to 499—1974	25 159	7 188 698	25 054	7 155 128	8 182	2 359 552	8 121	2 339 986	458 919
500 and over—1974	7 397	9 651 706	7 293	9 519 776	3 069	8 046 934	3 041	8 019 680	2 571 654
Cows and heifers that had calved—1974	540 226	20 437 140	327 515	17 345 177	(NA)	(NA)	(NA)	(NA)	(NA)
1969	618 380	17 523 153	351 816	15 088 715	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	488 575	18 278 332	293 605	15 309 137	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 080 768	300 515	12 836 939	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	116 149	2 158 808	73 106	2 036 040	(NA)	(NA)	(NA)	(NA)	(NA)
1969	182 638	2 442 385	107 326	2 251 776	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	35 162	(X)	1 617 415
1969	(X)	(X)	(X)	(X)	(NA)	(X)	58 692	(X)	1 115 575

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over			
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	488 575	18 278 332	293 605	15 309 137	Cattle sold	263 293	13 516 980	3 956 435
Farms with—					Farms with—			
1 to 4	46 731	124 335	18 719	48 126	1 to 4	60 144	146 595	32 790
5 to 9	73 076	505 172	26 963	186 706	5 to 9	52 706	352 937	78 003
10 to 19	124 749	1 710 975	57 157	796 243	10 to 19	61 456	825 169	181 259
20 to 49	155 179	4 647 550	105 968	3 282 358	20 to 49	56 121	1 659 814	364 955
50 to 99	56 505	3 708 555	52 639	3 480 236	50 to 99	18 102	1 200 499	281 806
100 to 199	21 355	2 756 603	21 275	2 745 717	100 to 199	8 140	1 073 740	262 494
200 to 499	8 773	2 440 176	8 709	2 420 727	200 to 499	4 546	1 305 161	331 722
500 and over	2 207	2 384 966	2 175	2 349 024	500 and over	2 078	6 953 065	2 423 407
Milk cows	116 149	2 158 808	73 106	2 036 040	Calves sold	254 208	6 971 857	792 012
Farms with—					Farms with—			
1 or 2	60 314	81 886	29 811	40 600	1 or 2	24 913	36 245	4 067
3 or 4	12 402	42 016	5 926	20 047	3 or 4	21 846	76 534	8 654
5 to 9	11 257	73 242	6 259	41 220	5 to 9	45 419	307 414	35 376
10 to 19	7 309	95 021	6 381	85 130	10 to 19	63 263	856 889	98 402
20 to 49	11 255	358 681	11 225	357 688	20 to 49	69 728	2 055 995	230 288
50 to 99	8 857	596 372	8 820	593 793	50 to 99	18 672	1 218 291	135 327
100 to 199	3 613	459 605	3 564	452 440	100 to 199	6 738	872 240	99 381
200 to 499	939	250 999	918	245 216	200 to 499	2 930	820 397	94 508
500 and over	203	200 986	202	199 906	500 and over	699	727 852	86 009

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	254 482	7 505 660
	1969	308 388	7 258 472
Beef heifers	1974	230 954	6 569 464
Milk heifers	1974	36 027	936 196
Steers, steer calves, bulls, and bull calves	1974	295 655	9 842 558
	1969	346 567	8 504 307

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	32 313	5 603 003	2 088 628
	1969	13 026	3 914 542	(NA)
Farms with—				
1 to 9	1974	15 242	62 305	15 481
10 to 19	1974	7 255	96 630	23 905
20 to 49	1974	6 188	181 038	45 564
50 to 99	1974	1 780	116 164	32 486
100 to 199	1974	809	105 866	33 650
200 to 499	1974	526	154 574	53 945
500 and over	1974	513	4 886 426	1 883 598

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	157 320	7 698 470	103 746	7 146 878	122 766	13 489 930	92 867	12 850 534	823 284
	1969	251 887	9 773 642	148 570	8 677 426	200 132	15 407 733	136 264	14 082 924	(NA)
Farms with—										
1 to 4	1974	52 067	120 529	23 671	58 020	12 435	29 571	6 319	15 357	1 080
5 to 9	1974	22 896	151 935	13 265	88 664	13 138	90 262	7 104	48 827	2 890
10 to 24	1974	32 053	497 217	21 300	335 749	29 395	470 576	18 476	300 479	17 482
25 to 49	1974	20 333	695 991	16 652	575 333	22 812	787 432	17 960	626 761	37 326
50 to 99	1974	14 542	966 459	13 550	904 632	19 034	1 305 304	17 316	1 195 125	70 221
100 to 199	1974	8 228	1 072 921	8 192	1 067 702	12 873	1 730 075	12 721	1 711 611	100 631
200 to 499	1974	4 952	1 418 497	4 919	1 408 013	8 544	2 504 098	8 507	2 492 749	153 783
500 and over	1974	2 249	2 774 921	2 197	2 708 765	4 535	6 572 612	4 464	6 459 625	439 871
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	39 166	2 973 812	27 161	2 697 123	61 281
	1969	(X)	(X)	(X)	(X)	59 116	3 427 700	36 084	2 894 271	(NA)
Sheep and lambs	1974	19 859	3 605 989	13 506	3 419 452	17 824	2 674 358	12 886	2 554 914	(NA)
	1969	34 578	5 176 825	21 855	4 804 000	31 985	3 864 336	21 112	3 630 889	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11 846	3 031 350	[1]21 664 315
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13 084	(X)	84 332
Goats	1974	(NA)	(NA)	3 605	950 683	(NA)	(NA)	1 687	180 070	2 793
	1969	(NA)	(NA)	11 996	2 188 104	(NA)	(NA)	4 464	529 830	(NA)
Horses and ponies	1974	149 504	550 618	81 203	380 307	17 481	69 659	11 545	57 294	86 130
	1969	236 373	831 137	(NA)	(NA)	27 959	96 342	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	69 898	980 302
	1969	106 813	1 324 518
Other hogs and pigs	1974	96 495	6 166 576
	1969	135 803	7 352 908
Lambs under 1 year old	1974	10 403	1 122 176
Ewes 1 year old or older	1974	12 636	2 155 101
Rams and wethers	1974	11 495	142 175

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	102 851	1 516 464	77 072	1 415 636
	1969	170 512	1 862 031	114 572	1 650 442
December 1 of preceding year and May 31	1974	87 718	801 531	67 931	746 835
	1969	148 434	966 127	102 549	849 766
June 1 and November 30	1974	77 995	714 933	61 037	668 801
	1969	132 958	895 904	95 735	800 676

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	152 886	(X)	83 973	(X)	40 624	(X)	36 050	(X)
	1969	(NA)	(X)	110 353	(X)	(NA)	(X)	46 890	(X)
Chickens 3 months old or older	1974	133 663	144 105 819	66 381	141 876 850	16 733	167 577 924	12 785	167 024 041
	1969	207 604	169 062 731	90 117	165 244 622	24 817	174 097 277	19 597	173 065 203
Hens and pullets of laying age	1974	127 877	120 120 363	64 085	118 177 699	14 443	98 975 319	10 805	98 462 433
	1969	194 605	131 470 578	84 908	128 154 201	21 401	97 850 475	16 784	96 919 938
Farms with—									
1 to 99	1974	116 648	2 652 606	54 210	1 350 693	6 324	151 853	3 100	88 620
100 to 399	1974	4 720	740 745	3 465	561 333	1 591	299 777	1 295	251 985
400 to 1,599	1974	935	697 339	896	670 674	735	608 343	692	571 910
1,600 to 3,199	1974	355	854 730	338	817 696	511	1 224 179	476	1 144 419
3,200 to 9,999	1974	1 972	12 603 460	1 944	12 443 688	2 558	16 038 410	2 524	15 835 944
10,000 to 19,999	1974	1 649	22 075 828	1 637	21 915 210	1 515	20 367 150	1 509	20 283 948
20,000 to 49,999	1974	1 200	33 711 121	1 197	33 633 871	905	25 582 621	905	25 582 621
50,000 to 99,999	1974	266	17 546 106	266	17 546 106	205	13 309 135	205	13 309 135
100,000 and over	1974	132	29 238 428	132	29 238 428	99	21 393 851	99	21 393 851
Broilers and other meat-type chickens	1974	26 326	450 380 540	19 638	450 134 858	22 727	2 220 040 096	21 925	2 219 567 056
	1969	24 731	432 340 790	20 575	431 341 152	26 484	2 109 514 769	25 968	2 107 693 151
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	55 318	3 669 598	43 279	3 663 199
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	56 566	2 242 620

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	64 085	118 177 699	10 805	98 462 433
	1969	84 908	128 154 201	16 784	96 919 938
Hens for table or market egg production	1974	61 329	96 026 609	8 839	76 138 655
Hens for hatching egg production	1974	6 023	22 151 090	2 162	22 323 778
Pullets 3 months old or older	1974	4 010	20 977 877	1 980	66 120 475
	1969	7 960	34 729 752	2 696	72 150 523
Roosters and male chickens for breeding	1974	26 492	2 721 274	2 582	2 441 133
Pullet chicks and pullets under 3 months old	1974	2 104	21 185 532	303	11 183 138
Turkeys	1974	2 845	10 245 932	1 313	42 000 025
	1969	4 303	5 729 928	1 580	33 018 106
Turkeys for slaughter	1974	1 951	9 169 043	1 194	40 758 151
Heavy breed	1974	1 554	7 312 524	985	34 073 223
Light breed	1974	474	1 856 519	265	6 684 928
Turkey hens for breeding	1974	1 499	1 076 889	161	1 241 874
	1969	3 369	931 762	461	1 105 188
Other poultry	1974	3 877	(X)	855	(X)
	1969	9 150	(X)	1 196	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	271 978	324 428	9 210 570	8 738 583	(X)	(X)
Sorghums for all purposes	64 338	77 361	7 177 277	7 804 227	(X)	(X)
Soybeans for beans (bushels)	142 435	130 483	15 275 010	13 294 802	337 626 245	289 393 565
Peanuts for nuts (pounds)	32 933	47 117	1 361 570	1 417 770	3 155 799 211	2 438 993 763
Wheat (bushels)	100 820	114 852	11 416 337	8 379 863	249 000 552	223 446 729
Other small grains for grain	53 657	84 756	3 395 763	4 478 838	(X)	(X)
Cotton (bales)	80 114	186 454	10 220 792	10 090 084	7 340 042	7 989 940
Tobacco (pounds)	183 336	258 629	832 497	828 883	1 649 274 748	1 556 245 711
Irish potatoes (hundredweight)	30 945	(NA)	125 194	(NA)	19 142 796	(NA)
Sweetpotatoes (bushels)	15 816	(NA)	76 328	(NA)	14 897 301	(NA)
Hay crops (tons, dry)	361 997	378 200	10 605 116	10 165 964	19 608 878	17 755 763
Vegetables, sweet corn, or melons for sale	32 859	47 844	709 078	956 374	(X)	(X)
Land in orchards	37 190	54 186	1 509 274	1 676 218	(X)	(X)
Berries for sale	3 358	6 938	10 065	17 145	(X)	(X)
Other crops	23 414	(NA)	1 139 414	1 431 470	(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)	180 716	186 537	7 556 536	6 632 628	523 811 954	374 089 117	3 267	2 909	622 832	243 048
Corn for silage or green chop (tons, green)	30 625	32 929	1 042 373	992 144	14 338 171	13 296 163	913	1 251	90 030	114 026
Corn for dry fodder, hogged or grazed	5 260	7 765	79 031	131 938	(X)	(X)	71	141	1 586	3 732
Sorghums for grain (bushels)	43 570	49 999	6 345 722	6 754 388	292 204 751	315 147 275	9 189	13 598	1 650 622	2 170 565
Sorghums for silage, fodder, hay, etc.	16 614	(NA)	696 523	857 372	(X)	(X)	859	(NA)	48 889	63 781
Alfalfa hay (tons, dry)	35 894	40 078	1 055 060	1 236 168	2 914 835	3 390 506	2 453	2 894	170 400	136 610

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	272 394	28 377 122	(X)	3 032	262 793	73 252	4 730 292	69 272	691 568	7 891	70 258
	1969	303 869	29 240 746	(X)	5 346	399 158	110 358	6 285 464	104 989	1 086 894	11 735	95 610
Improved pasture	1974	98 382	18 121 810	(X)	1 241	473 953	31 815	3 890 819	30 052	504 782	3 316	51 358
	1969	111 409	21 198 464	(X)	1 335	401 909	44 637	4 705 390	42 555	729 484	4 220	49 345
Corn for all purposes	1974	195 952	8 677 940	(X)	3 909	714 448	154 089	7 464 842	145 509	1 596 458	53 912	581 888
	1969	202 264	7 756 710	(X)	4 002	360 806	151 206	6 259 557	143 683	1 440 463	49 664	412 574
Sorghums for all purposes	1974	54 929	7 042 245	(X)	9 558	1 699 511	32 426	4 433 622	23 071	270 831	14 656	269 826
	1969	64 609	7 611 760	(X)	14 192	2 234 346	41 059	4 568 762	28 851	268 258	18 733	275 166
Wheat (bushels)	1974	92 641	11 316 566	247 016 219	5 997	1 007 990	62 134	7 490 675	52 723	546 749	18 157	218 146
	1969	96 042	8 067 511	216 709 721	6 834	781 984	63 523	4 553 919	(NA)	346 276	(NA)	119 950
Oats (bushels)	1974	22 164	618 376	23 748 789	381	16 023	14 446	405 027	13 022	50 837	2 790	10 001
	1969	38 653	1 274 314	56 451 249	556	24 921	24 324	725 621	(NA)	90 984	(NA)	14 826
Barley (bushels)	1974	13 741	384 935	16 479 269	306	27 147	10 172	308 413	9 183	48 482	2 158	9 778
	1969	23 339	911 865	37 451 544	394	23 994	17 205	643 340	(NA)	73 616	(NA)	11 240
Rye (bushels)	1974	6 504	187 764	3 637 151	66	5 044	4 550	143 155	3 923	22 334	1 656	8 291
	1969	7 985	203 124	4 625 756	179	8 853	5 593	147 473	(NA)	23 803	(NA)	6 096
Other small grains for grain	1974	10 084	2 127 329	(X)	8 009	2 056 964	9 246	2 091 528	8 942	370 982	1 026	17 451
Soybeans for beans (bushels)	1974	126 681	15 094 296	334 399 753	2 265	274 602	61 801	6 836 441	58 218	893 810	4 525	80 878
	1969	98 606	12 861 825	280 818 013	4 931	554 841	49 133	4 811 480	(NA)	625 627	(NA)	43 424
Peanuts for nuts (pounds)	1974	28 965	1 351 201	3 143 794 932	2 395	171 896	19 718	1 053 107	18 568	210 118	1 554	16 620
	1969	35 656	1 368 504	2 389 577 203	3 011	162 001	26 278	1 118 725	(NA)	248 136	(NA)	10 640
Hay crops (tons, dry)	1974	237 569	8 842 017	17 094 286	5 598	321 863	77 961	2 963 428	73 318	537 556	9 226	62 688
	1969	225 471	8 272 609	15 289 503	5 937	272 923	73 818	2 476 124	70 461	463 370	7 384	43 034
Field seed crops	1974	6 980	255 021	(X)	215	13 942	1 877	92 560	1 717	13 737	235	2 122
	1969	14 041	479 547	(X)	411	25 578	3 772	159 004	3 506	23 570	493	2 989
Cotton (bales)	1974	71 600	10 136 505	7 288 191	10 982	1 994 736	54 701	7 797 950	43 429	928 904	18 766	370 819
	1969	124 692	9 671 158	7 680 319	16 992	1 999 802	97 594	7 246 608	(NA)	940 907	(NA)	350 587
Tobacco (pounds)	1974	139 382	799 673	1 593 229 977	8 534	85 403	139 382	796 217	138 577	741 135	3 035	7 772
	1969	151 799	745 782	1 406 251 563	14 428	105 608	151 799	739 059	(NA)	725 096	(NA)	5 075
Irish potatoes (hundredweight)	1974	16 681	119 072	18 616 824	723	46 047	8 393	115 092	8 327	90 605	260	4 755
	1969	25 812	134 754	20 079 990	1 034	64 696	11 031	131 551	(NA)	114 881	(NA)	2 909
Vegetables, sweet corn, or melons for sale	1974	21 281	678 177	(X)	3 536	349 474	14 969	608 443	14 363	311 093	1 702	36 542
	1969	28 355	906 900	(X)	4 967	457 003	22 249	812 837	21 412	451 410	2 355	30 724
Land in orchards	1974	22 405	1 455 894	(X)	5 154	653 177	13 047	1 217 459	12 747	638 851	776	39 011
	1969	31 019	1 585 127	(X)	5 402	614 715	19 917	1 366 160	19 488	818 525	1 088	38 241

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	1 898	8 856	(X)	334	1 935	703	5 820	690	2 261	41	45
1969	3 593	14 420	(X)	603	3 903	1 521	9 735	1 508	5 115	34	53
Nursery and greenhouse products—1974	6 944	128 110	(X)	2 684	55 091	4 196	100 697	4 028	43 613	816	3 573
1969	4 946	103 811	(X)	1 764	49 995	3 174	80 488	2 926	42 315	507	2 053
Other crops—1974	9 659	807 776	(X)	786	277 538	6 324	728 379	6 513	128 881	1 422	41 195

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	451 743	497 433
$1,000	2 151 262	1 074 873
Commercial fertilizer—farms	431 899	440 518
acres on which used	53 455 428	49 532 837
tons	10 567 546	10 513 929
$1,000	1 554 786	748 561
Lime—farms	52 886	108 682
acres on which used	3 783 552	4 807 294
tons	4 929 104	6 471 641
$1,000	44 835	38 595
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	13 977	12 834
acres on which used	479 222	411 663
$1,000	2 698	1 434
Insects on other crops—farms	114 780	172 756
acres on which used	16 269 414	14 424 820
$1,000	235 649	124 833
Nematodes in crops—farms	18 570	24 553
acres on which used	931 891	590 915
$1,000	12 809	7 214

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11 832	14 206
acres on which used	1 567 599	1 587 753
$1,000	32 371	22 785
Weeds or grass in crops—farms	111 904	136 118
acres on which used	23 666 791	18 283 421
$1,000	215 306	102 104
Weeds or brush in pasture—farms	15 529	28 530
acres on which used	2 153 907	2 793 008
$1,000	6 468	5 069
Weeds on all other land—farms	11 641	(NA)
acres on which used	254 451	(NA)
$1,000	1 407	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	22 918	48 224
acres on which used	3 203 786	3 833 334
$1,000	17 641	13 360
Insect control on livestock and poultry—farms	37 652	109 802
$1,000	7 231	8 985
Other chemicals (see text)—farms	51 277	(NA)
$1,000	20 060	(NA)

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

	1974	1969
Farms irrigated in census year—farms	48 910	60 839
Proportion of farms—percent	8.7	10.4
Total land irrigated—acres	10 663 686	10 793 520
Average per farm—acres	218.0	177.4
Cropland irrigated—farms	48 360	60 369
acres	10 189 733	10 391 073
Harvested cropland irrigated—farms	47 283	58 900
acres	9 689 823	9 622 318
Cropland pasture irrigated—farms	3 032	5 346
acres	262 793	399 158
Other cropland irrigated—farms	1 654	(NA)
acres	237 117	369 597
Pasture irrigated, other than cropland pasture—farms	1 241	1 335
acres	473 953	401 908
Estimated quantity of irrigation water applied—acre-feet	15 196 711	14 455 529
Average per acre irrigated—acre-feet	1.4	1.3
Land irrigated by—		
Furrows or ditches—farms	16 217	(NA)
acres	5 450 538	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7 103	(NA)
acres	932 757	(NA)
Other sprinkler systems—farms	18 409	(NA)
acres	1 504 558	(NA)
Land in irrigated farms—acres	42 557 749	47 569 979
Cropland—acres	22 514 176	25 207 922
Harvested cropland—acres	16 648 277	17 075 387
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5 053	(X)
acres irrigated in most recent year	170 453	(X)
Farms with artificial drainage—farms	32 983	62 441
Proportion of farms—percent	5.8	10.7
Land in farms with drainage—acres	20 824 755	33 474 139
Land drained—acres	8 957 136	15 170 723
Average per farm—acres	271.6	243.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	174 747	(NA)
number	644 409	(NA)
acres	731 112	(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	188 525	140 100	103 482
$1,000	8 408 521	5 913 710	2 494 811
Farms by size of debt owed:			
Under $5,000	33 668	21 797	33 783
$5,000 to $9,999	29 512	22 085	20 606
$10,000 to $29,999	60 840	48 753	29 358
$30,000 to $49,999	25 038	19 548	8 764
$50,000 and over	39 467	27 917	10 971

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	78 719	101 558	253 094	261 511	1 032 458	1 094 625
25 to 149 days	76 301	348 014	346 779	1 909 583	256 314	
Less than 25 days	166 081		1 290 414		139 345	
Total contract labor	43 181	60 757	(NA)	(NA)	185 214	183 405
Farms reporting number of contract workers furnished by contractor	18 551	(NA)	242 399	(NA)	117 724	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	251 871	78 719	76 301	166 081
Cash wages paid—$1,000	1 428 117	1 032 458	256 314	139 345
Number of workers	1 890 287	253 094	346 779	1 290 414
Farms with—				
1 worker	66 078	38 321	29 146	39 478
2 workers	36 832	18 055	16 595	20 866
3 or 4 workers	45 808	12 499	13 224	30 699
5 to 9 workers	49 387	6 319	9 274	34 742
10 workers and over	53 766	3 525	8 062	40 296

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	239 016	265 101	181 198	185 852
Land in farms — acres	325 061 943	331 092 235	273 097 006	276 927 299
Average size of farm — acres	1 360	1 249	1 507	1 490
Approximate land area — acres	1 118 713 216	1 118 713 216	1 118 713 216	1 118 713 216
Proportion in farms — percent	29.1	29.6	24.4	24.8
Value of land and buildings — $1,000	65 298 827	41 644 909	57 970 707	36 697 832
Average per farm — dollars	273 199	157 091	319 930	197 457
Average per acre — dollars	201	126	212	133
Farms by size:				
1 to 9 acres	28 841	33 498	13 133	11 828
10 to 49 acres	57 321	65 830	33 759	33 537
50 to 69 acres	11 926	12 759	8 565	8 622
70 to 99 acres	15 491	17 343	11 902	12 312
100 to 139 acres	12 741	13 878	10 171	10 709
140 to 179 acres	12 834	14 427	10 588	11 125
180 to 219 acres	7 207	8 040	6 127	6 629
220 to 259 acres	6 381	6 861	5 641	5 846
260 to 499 acres	22 641	24 799	20 301	21 286
500 to 999 acres	20 072	21 846	18 762	19 840
1,000 to 1,999 acres	17 277	18 949	16 704	18 051
2,000 acres and over	26 284	26 871	25 545	26 067

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	47 468	(NA)
acres	15 749 837	19 534 735
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5 006	10 313
acres	507 969	1 047 900
Cropland on which all crops failed — farms	5 761	6 303
acres	874 245	726 070
Cropland in cultivated summer fallow — farms	29 304	41 048
acres	12 666 016	14 811 276
Cropland idle — farms	14 975	26 872
acres	1 701 607	2 949 489
Total woodland — farms	19 563	22 092
acres	9 125 656	10 382 609
Woodland pastured — farms	12 702	15 482
acres	6 575 089	8 239 072

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	213 180	232 280	164 118	168 005
acres	65 160 126	67 523 336	62 801 292	64 188 334
Harvested cropland — farms	192 533	203 297	154 686	157 350
acres	40 943 298	37 577 152	40 262 203	36 623 342
Farms by acres harvested:				
1 to 9 acres	32 094	33 368	12 898	
10 to 19 acres	22 562	24 005	13 063	52 827
20 to 29 acres	15 127	15 854	10 874	
30 to 49 acres	20 571	21 954	17 243	
50 to 99 acres	26 458	29 547	25 192	26 770
100 to 199 acres	26 007	29 034	25 887	28 428
200 to 499 acres	27 654	30 136	27 539	30 020
500 to 999 acres	13 905	13 300	13 867	13 245
1,000 acres and over	8 155	6 099	8 123	6 060
Cropland used only for pasture or grazing — farms	80 971	99 922	55 078	66 014
acres	8 067 223	9 521 118	6 789 252	8 030 257
Other cropland (see text) — farms	52 970	78 892	47 468	(NA)
acres	16 149 605	20 425 066	15 749 837	19 534 735
Total woodland — farms	30 355	36 527	19 563	22 092
acres	18 204 434	20 360 506	9 125 656	10 382 609
Other land (see text) — farms	168 617	187 265	131 730	(NA)
acres	241 697 383	243 208 393	201 170 058	202 356 356
Irrigated land — farms	139 052	146 996	113 054	114 856
acres	23 481 432	22 928 821	22 862 231	22 187 876

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	9 707	9 831
acres	2 550 567	2 143 537
Other land — farms	131 730	(NA)
acres	201 170 058	202 356 356
Pastureland and rangeland, other than cropland and woodland pasture — farms	64 695	70 537
acres	194 770 284	195 482 300
Improved pastureland and rangeland — farms	17 928	21 090
acres	8 039 097	10 983 062
Unimproved pastureland and rangeland — farms	52 213	59 215
acres	186 731 187	184 499 238
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	108 403	110 195
acres	6 399 774	6 874 056

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	239 016	265 101	181 198	185 852
Land in farms — acres	325 061 943	331 092 235	273 097 006	276 927 299
Harvested cropland — acres	40 943 298	37 577 152	40 262 203	36 623 342
Farms by tenure of farm operator:				
Full owners — number	148 479	161 707	101 008	97 753
Land in farms — acres	100 211 241	90 003 062	62 004 178	49 185 317
Harvested cropland — acres	12 185 233	10 114 999	11 660 231	9 420 386
Part owners — number	64 687	72 114	58 333	64 218
Land in farms — acres	191 033 112	207 867 894	180 276 095	197 539 160
Harvested cropland — acres	23 671 351	22 247 464	23 552 466	22 078 143
Tenants — number	25 850	31 280	21 857	23 881
Land in farms — acres	33 817 590	33 221 279	30 816 733	30 202 822
Harvested cropland — acres	5 086 714	5 214 689	5 049 506	5 124 813
Percent of tenancy	10.8	11.8	12.1	12.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8 763	(NA)	6 929	183
Land in farms — acres	2 848 652	(NA)	2 609 370	113 790
Harvested cropland — acres	606 062	(NA)	598 127	19 146
Full owners — number	5 171	(NA)	3 814	119
Land in farms — acres	811 803	(NA)	702 057	27 840
Harvested cropland — acres	187 022	(NA)	180 949	4 805
Part owner — number	1 699	(NA)	1 557	39
Land in farms — acres	1 302 835	(NA)	1 248 289	79 058
Harvested cropland — acres	302 807	(NA)	301 729	10 326
Tenants — number	1 893	(NA)	1 558	25
Land in farms — acres	734 014	(NA)	659 024	6 892
Harvested cropland — acres	116 233	(NA)	115 449	4 015
Percent of tenancy	21.6	(NA)	22.5	13.7
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	153 552	154 583
Land in farms — acres	(NA)	(NA)	166 557 392	167 854 926

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	17 866	23 760
Land in farms — acres	(NA)	(NA)	41 389 662	52 550 822
Corporation — number	(NA)	(NA)	9 077	6 221
Land in farms — acres	(NA)	(NA)	62 980 469	53 999 741
Other — number	(NA)	(NA)	703	1 288
acres	(NA)	(NA)	2 169 483	2 521 810
Farm operators by age group:[2]				
Under 25 years	3 634	3 607	2 695	2 230
25 to 34 years	21 129	24 306	15 394	16 244
35 to 44 years	40 347	52 811	28 828	36 765
45 to 54 years	61 185	76 057	46 943	55 239
55 to 64 years	61 653	68 435	48 064	49 580
65 years and over	40 360	39 885	29 494	25 794
Average age	52.1	51.1	52.3	51.1
Farm operators by place of residence:[2]				
On farm operated	153 078	191 786	114 204	138 625
On another farm	6 989		5 732	
In a rural area, not on a farm	7 233	47 386	5 504	32 247
In a city, town, or urban area	27 210		21 011	
Farm operators reporting days of work off farm:[2]				
None	83 777	(NA)	73 143	(NA)
1 to 49 days	13 727	24 149	10 934	19 214
50 to 99 days	6 642	11 320	4 835	8 452
100 to 149 days	6 979	22 375	5 009	13 499
150 to 199 days	11 432		7 305	
200 days and over	67 224	88 180	36 304	41 163
Farm operators by principal occupation:[2]				
Farming	140 201	(NA)	125 034	(NA)
Other	88 107	(NA)	46 384	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3 917	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	29 930	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	29 914	38 856	29 772	38 856
$40,000 to $99,999	35 407		35 278	
$20,000 to $39,999	31 224	35 490	31 133	35 490
$10,000 to $19,999	29 824	39 012	29 753	39 012
$5,000 to $9,999	27 576	35 716	27 514	35 716
$2,500 to $4,999	22 898	31 114	22 834	30 242
Under $2,500 (see text)	62 173	84 913	4 914	6 536
$2,000 to $2,499	9 293	9 597	(X)	(X)
$1,500 to $1,999	11 104	11 131	(X)	(X)
$1,000 to $1,499	13 489	13 688	(X)	(X)
Under $1,000 (see text)	28 287	50 497	(X)	(X)
Market value of agricultural products sold ($1,000)	17 519 184	9 334 280	17 376 741	9 212 756
Average per farm (dollars)	73 297	35 210	95 899	49 570
Crops, including hay (farms)	147 139	165 661	124 912	(NA)
Crops, including hay ($1,000)	9 547 619	4 132 695	9 501 749	3 836 035
Nursery and greenhouse products (farms)	6 256		5 142	4 047
Nursery and greenhouse products ($1,000)	556 495		555 014	257 226
Forest products (farms)	4 783	5 199	3 873	3 942
Forest products ($1,000)	34 510	25 090	33 805	20 427
Livestock, poultry, and their products (farms)	147 695	163 885	110 413	119 272
Livestock, poultry, and their products ($1,000)	7 380 560	5 176 495	7 286 173	5 099 068
Poultry and poultry products (farms)	10 402	(NA)	6 910	9 055
Poultry and poultry products ($1,000)	831 371	(NA)	828 306	534 436

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	124 912	(NA)
Crops ($1,000)	9 501 749	3 836 035
Grains (farms)	69 413	70 760
Grains ($1,000)	2 848 841	867 088
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	6 409	7 533
Cotton and cottonseed ($1,000)	753 365	243 890
Field seeds, hay, forage, and silage (farms)	44 831	50 356
Field seeds, hay, forage, and silage ($1,000)	881 800	359 353
Other field crops (farms)	11 985	18 566
Other field crops ($1,000)	1 815 207	717 610
Vegetables, sweet corn, and melons (farms)	9 406	10 989
Vegetables, sweet corn, and melons ($1,000)	1 347 797	640 067
Fruits, nuts, and berries (farms)	35 176	38 464
Fruits, nuts, and berries ($1,000)	1 854 739	1 008 026
Livestock, poultry, and their products (farms)	110 413	119 272
Livestock, poultry, and their products ($1,000)	7 286 173	5 099 068
Poultry and poultry products (farms)	6 910	9 055
Poultry and poultry products ($1,000)	828 306	534 436
Dairy products (farms)	14 726	21 698
Dairy products ($1,000)	1 373 683	750 301
Cattle and calves (farms)	99 097	(NA)
Cattle and calves ($1,000)	4 619 835	3 462 953
Hogs and pigs (farms)	11 693	(NA)
Hogs and pigs ($1,000)	126 880	351 378
Sheep, lambs, and wool (farms)	13 551	
Sheep, lambs, and wool ($1,000)	249 672	
Other livestock and livestock products (farms)	10 268	
Other livestock and livestock products ($1,000)	87 797	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	86 389	(NA)	40 155	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	57 194	(NA)	48 108	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	368 265	(NA)	339 283	(NA)
Customwork and other agricultural services (farms)	23 784	31 673	20 722	27 117
Customwork and other agricultural services ($1,000)	140 554	113 120	135 009	106 953
Recreational services (farms)	2 363	3 594	2 009	2 751
Recreational services ($1,000)	10 763	11 781	9 420	8 682
Government farm programs (farms)	19 397	74 242	17 865	65 989
Government farm programs ($1,000)	51 836	364 759	50 472	357 070
Rent of farmland or from lease or sale of allotments (farms)	19 014	(NA)	14 412	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	133 770	(NA)	113 834	(NA)
Other farm-related sources (farms)	7 429	(NA)	6 749	(NA)
Other farm-related sources ($1,000)	31 342	(NA)	30 548	(NA)
Expenses for farm-related income sources[1] (farms)	20 170	(NA)	16 491	(NA)
Expenses for farm-related income sources[1] ($1,000)	112 555	(NA)	98 818	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	107 070
Total family income from off-farm sources[2] ($1,000)	1 207 332
Nonfarm business, excluding farm related (farms)	17 366
Nonfarm business, excluding farm related ($1,000)	242 020
Cash wages, salaries, commissions, and tips (farms)	64 936
Cash wages, salaries, commissions, and tips ($1,000)	658 252
Interest, dividends, or royalties (farms)	52 544
Interest, dividends, or royalties ($1,000)	196 250
Federal Social Security, pensions, retirement pay, etc. (farms)	20 436
Federal Social Security, pensions, retirement pay, etc. ($1,000)	68 109
Rent income of nonfarm property (farms)	12 404
Rent income of nonfarm property ($1,000)	42 702

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	238 600	265 101	181 167	185 852
Total farm production expenses ($1,000)	13 997 628	8 321 643	13 826 682	8 160 232
Farms with –				
$1 to $999	22 506	36 291	1 735	8 582
$1,000 to $1,999	22 299	30 512	5 385	
$2,000 to $2,999	16 851	20 804	7 963	10 565
$3,000 to $4,999	24 641	30 273	17 147	22 780
$5,000 to $9,999	36 321	46 631	33 388	43 787
$10,000 to $19,999	36 070		35 975	40 907
$20,000 to $39,999	31 146	100 590	31 051	27 841
$40,000 to $59,999	14 158		14 105	31 390
$60,000 and over	34 608		34 418	
Livestock and poultry purchased (farms)	83 408	102 295	61 603	74 076
Livestock and poultry purchased ($1,000)	2 253 217	1 898 799	2 231 844	1 880 509
Feed for livestock and poultry purchased (farms)	136 974	151 471	99 184	106 915
Feed for livestock and poultry purchased ($1,000)	2 928 287	1 305 776	2 888 438	1 282 439
Commercially mixed formula feeds (farms)	95 906	98 810	75 319	77 226
Commercially mixed formula feeds ($1,000)	1 364 707	606 557	1 348 307	596 986
Feed ingredients (farms)	(NA)	(NA)	22 905	19 103
Feed ingredients ($1,000)	(NA)	(NA)	221 889	106 501
Whole grains (farms)	(NA)	(NA)	43 422	35 057
Whole grains ($1,000)	(NA)	(NA)	883 034	356 978
Hay, green chop, and silage (farms)	(NA)	(NA)	32 077	40 301
Hay, green chop, and silage ($1,000)	(NA)	(NA)	435 208	221 974
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	78 452	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	66 797	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	96 949	98 722	81 387	81 373
Seeds, bulbs, plants, and trees purchased ($1,000)	261 689	120 001	259 198	118 118
Commercial fertilizer purchased (farms)	130 386	151 852	109 261	122 073
Commercial fertilizer purchased ($1,000)	743 633	305 630	736 862	300 537
Other agricultural chemicals purchased (farms)	102 505	(NA)	90 837	(NA)
Other agricultural chemicals purchased ($1,000)	332 516	187 476	330 615	184 889
Lime (farms)	(NA)	4 948	2 444	3 841
Lime ($1,000)	(NA)	2 267	2 878	2 156
Gasoline and other petroleum fuel and oil for farm business (farms)	228 680	257 712	176 725	183 990
Gasoline and other petroleum fuel and oil for farm business ($1,000)	482 945	283 369	470 187	268 874
Gasoline (farms)	(NA)	(NA)	171 235	180 386
Gasoline ($1,000)	(NA)	(NA)	247 964	159 117
Diesel oil (farms)	(NA)	(NA)	101 921	90 911
Diesel oil ($1,000)	(NA)	(NA)	142 552	61 634
LP gas, butane, and propane (farms)	(NA)	(NA)	36 307	42 374
LP gas, butane, and propane ($1,000)	(NA)	(NA)	30 826	17 654
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	175 956	183 585
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	48 845	30 469
Hired farm labor (farms)	112 434	156 032	98 106	129 670
Hired farm labor ($1,000)	1 793 167	1 175 854	1 773 175	1 157 028
Contract labor (farms)	27 417	141 565	24 366	36 341
Contract labor ($1,000)	244 432	418 039	242 736	215 988
Machine hire and customwork (farms)	100 775		84 114	99 373
Machine hire and customwork ($1,000)	338 242		332 986	193 592
All other production expenses (farms)	225 746	242 354	179 996	184 769
All other production expenses ($1,000)	4 619 501	2 626 699	4 493 843	2 558 259

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	225 652	252 053	172 708	180 367
$1,000	6 433 582	3 406 313	5 960 955	3 123 621
Average per farm—dollars	28 511	13 514	34 515	17 318
Farms by value group:				
$1 to $999	2 646	14 522	1 098	51 176
$1,000 to $4,999	37 686	92 915	20 112	
$5,000 to $9,999	43 623	51 668	24 680	40 976
$10,000 to $19,999	47 393	43 896	36 655	40 630
$20,000 to $29,999	30 918	49 052	28 358	19 859
$30,000 to $49,999	32 626		31 401	15 221
$50,000 to $69,999	13 059		12 894	12 505
$70,000 and over	17 701		17 510	
Selected Machinery and Equipment				
Automobiles—farms	171 631	192 327	136 001	144 470
number	249 729	270 765	202 444	205 410
mfd in last 5 years, number	141 308	154 546	118 288	123 033
Motor trucks, including pickups—farms	201 088	218 433	157 642	163 239
number	480 144	458 897	417 912	385 746
mfd in last 5 years, number	172 791	167 802	152 838	141 169
Wheel tractors—farms	187 943	209 499	149 689	153 456
number	441 032	499 288	385 074	360 188
mfd in last 5 years, number	99 992	121 505	88 692	96 967
Crawler tractors—farms	45 417		39 648	48 598
number	65 844		59 393	71 857
mfd in last 5 years, number	4 583		4 412	12 677

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	38 996	38 339	38 221	36 724
number	49 979	48 543	49 127	46 759
mfd in last 5 years, number	11 190	15 465	11 112	15 072
Corn heads for combines—farms	3 079	6 853	3 016	2 411
number	3 570	8 017	3 496	2 794
mfd in last 5 years, number	1 447	2 734	1 428	1 331
Other cornpickers and picker-shellers—farms	5 488		5 313	4 352
number	5 799		5 607	4 765
mfd in last 5 years, number	900		887	1 285
Mower conditioners—farms	24 153	(NA)	19 910	(NA)
number	26 094	(NA)	21 605	(NA)
mfd in last 5 years, number	7 063	(NA)	6 356	(NA)
Pickup balers—farms	64 427	65 780	57 327	58 425
number	69 604	70 242	62 037	62 521
mfd in last 5 years, number	20 019	27 686	19 133	25 612
Windrowers, pull and self-propelled—farms	43 465	(NA)	40 758	34 837
number	47 306	(NA)	44 408	37 733
mfd in last 5 years, number	17 917	(NA)	17 470	19 467
Field forage harvesters, shear bar or flywheel type—farms	14 522	(NA)	13 696	14 133
number	16 854	(NA)	15 818	15 711
mfd in last 5 years, number	5 117	(NA)	4 886	6 152

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	153 940	(X)	112 454	(X)	147 695	(X)	110 413	(X)	7 286 173
Any cattle, hogs, or sheep—1974	142 448	(X)	104 780	(X)	139 150	(X)	105 230	(X)	4 996 387
1969	153 845	(X)	111 187	(X)	151 343	(X)	112 453	(X)	(NA)
Cattle and calves—1974	134 567	21 504 857	99 624	20 654 547	128 763	16 239 090	99 097	15 934 328	4 619 835
1969	142 624	20 372 745	104 538	19 601 091	138 362	16 822 657	105 267	16 479 208	3 462 953
Farms with—									
1 to 4—1974	9 507	24 944	4 403	11 250	20 984	51 636	8 141	20 068	4 895
5 to 9—1974	11 328	78 308	4 021	27 370	18 786	127 099	8 507	58 660	13 927
10 to 19—1974	19 697	271 786	8 184	115 266	21 377	292 148	15 880	223 400	49 328
20 to 49—1974	30 169	958 002	21 027	694 171	28 138	881 989	27 336	862 845	172 495
50 to 99—1974	21 811	1 523 667	20 192	1 419 925	16 854	1 166 339	16 786	1 161 537	226 424
100 to 199—1974	18 433	2 538 018	18 375	2 529 674	11 161	1 528 451	11 095	1 519 078	299 976
200 to 499—1974	15 343	4 633 262	15 260	4 606 462	7 720	2 283 072	7 664	2 264 392	469 514
500 and over—1974	8 279	11 476 870	8 162	11 250 429	3 743	9 908 356	3 688	9 824 348	3 383 276
Cows and heifers that had calved—1974	113 930	9 614 666	86 659	9 186 143	(NA)	(NA)	(NA)	(NA)	(NA)
1969	116 192	8 263 757	89 876	7 922 491	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	98 214	8 142 940	73 548	7 737 271	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 951 441	73 285	6 637 561	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	35 963	1 471 726	28 628	1 448 872	(NA)	(NA)	(NA)	(NA)	(NA)
1969	45 256	1 312 316	37 260	1 284 930	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	14 726	(X)	1 373 683
1969	(X)	(X)	(X)	(X)	(NA)	(X)	21 698	(X)	750 301

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	98 214	8 142 940	73 548	7 737 271			
Farms with—							
1 to 4	13 414	32 598	5 907	13 933			
5 to 9	11 764	79 430	5 042	34 069			
10 to 19	15 430	210 320	8 842	122 855			
20 to 49	21 977	682 900	18 583	588 750			
50 to 99	14 774	1 011 883	14 483	994 025			
100 to 199	10 900	1 473 315	10 854	1 466 595			
200 to 499	7 392	2 140 625	7 343	2 124 696			
500 and over	2 563	2 511 869	2 494	2 392 348			
Milk cows	35 963	1 471 726	28 628	1 448 872			
Farms with—							
1 or 2	18 176	24 345	12 291	16 644			
3 or 4	3 253	10 882	2 353	7 897			
5 to 9	2 062	12 961	1 656	10 441			
10 to 19	1 863	25 373	1 785	24 538			
20 to 49	3 776	121 242	3 765	120 827			
50 to 99	3 030	204 661	3 001	202 529			
100 to 199	1 956	262 569	1 945	260 875			
200 to 499	1 416	426 214	1 402	422 288			
500 and over	431	383 479	430	382 833			
Cattle sold					85 990	12 638 170	4 223 545
Farms with—							
1 to 4					11 331	28 388	7 501
5 to 9					11 728	80 317	20 818
10 to 19					17 206	235 438	59 484
20 to 49					21 589	662 886	163 330
50 to 99					10 436	714 247	179 748
100 to 199					6 523	879 047	222 215
200 to 499					4 529	1 324 100	348 597
500 and over					2 648	8 713 747	3 221 851
Calves sold					52 163	3 296 158	396 290
Farms with—							
1 or 2					4 164	5 852	683
3 or 4					2 782	9 655	1 162
5 to 9					5 504	37 430	4 603
10 to 19					8 906	122 473	14 966
20 to 49					14 231	442 196	53 110
50 to 99					8 197	557 459	67 032
100 to 199					4 978	665 857	79 737
200 to 499					2 717	780 656	91 937
500 and over					684	674 580	83 059

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	76 618	4 862 894
	1969	86 717	4 819 706
Beef heifers	1974	65 342	4 019 502
Milk heifers	1974	16 521	843 392
Steers, steer calves, bulls, and bull calves	1974	83 724	6 605 510
	1969	93 042	6 858 894

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	12 112	6 855 732	2 778 788
	1969	8 511	6 349 692	(NA)
Farms with—				
1 to 9	1974	4 929	19 637	6 075
10 to 19	1974	2 097	28 160	8 814
20 to 49	1974	2 005	59 858	18 565
50 to 99	1974	918	63 179	21 249
100 to 199	1974	617	83 189	29 115
200 to 499	1974	639	190 759	70 776
500 and over	1974	907	6 410 950	2 624 193

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	19 223	1 161 179	13 202	1 085 638	15 819	2 029 948	11 693	1 941 139	126 880
	1969	22 376	1 154 260	16 499	1 074 708	19 899	1 843 861	15 409	1 736 286	(NA)
Farms with—										
1 to 4	1974	7 410	17 294	4 121	9 855	2 853	6 719	1 511	3 659	259
5 to 9	1974	2 841	18 579	1 830	11 932	2 044	13 683	1 228	8 154	500
10 to 24	1974	3 547	54 708	2 423	37 672	3 484	54 445	2 275	35 938	2 157
25 to 49	1974	1 894	65 225	1 500	52 032	2 303	79 932	1 794	62 947	3 696
50 to 99	1974	1 404	94 409	1 255	84 638	1 820	126 130	1 633	114 159	6 749
100 to 199	1974	934	124 398	921	122 709	1 414	193 992	1 392	191 140	11 769
200 to 499	1974	772	225 239	744	217 204	1 139	349 984	1 124	345 468	22 531
500 and over	1974	421	561 327	408	549 596	762	1 205 063	736	1 179 674	79 220
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5 019	415 073	3 371	385 655	8 731
	1969	(X)	(X)	(X)	(X)	5 357	374 484	3 880	342 002	(NA)
Sheep and lambs	1974	20 374	7 829 056	13 877	7 176 337	18 392	7 163 678	13 292	6 758 349	(NA)
	1969	25 918	10 218 541	18 286	9 479 016	24 279	8 630 313	17 686	8 219 467	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12 019	6 304 594	[1]56 102 547
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13 551	(X)	249 672
Goats	1974	(NA)	(NA)	744	16 561	(NA)	(NA)	328	6 769	212
	1969	(NA)	(NA)	1 748	25 479	(NA)	(NA)	392	8 763	(NA)
Horses and ponies	1974	58 867	402 093	41 272	287 421	10 978	49 240	7 876	38 352	28 667
	1969	81 583	529 241	(NA)	(NA)	15 923	64 592	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	7 357	136 924
	1969	9 942	150 110
Other hogs and pigs	1974	12 310	948 714
	1969	14 953	924 598
Lambs under 1 year old	1974	10 372	2 531 892
Ewes 1 year old or older	1974	12 665	4 428 980
Rams and wethers	1974	11 117	215 465

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	11 407	229 700	8 491	216 593
	1969	13 786	206 869	10 862	191 608
December 1 of preceding year and May 31	1974	9 212	119 316	7 131	112 455
	1969	11 535	105 649	9 303	97 759
June 1 and November 30	1974	8 751	110 384	6 637	104 138
	1969	10 867	101 220	8 719	93 849

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	29 110	(X)	18 721	(X)	6 104	(X)	4 548	(X)
	1969	(NA)	(X)	22 807	(X)	(NA)	(X)	6 480	(X)
Chickens 3 months old or older	1974	27 561	61 792 568	17 388	61 245 547	4 317	41 505 805	2 991	41 292 417
	1969	31 294	62 423 383	21 187	61 798 378	5 684	41 088 666	4 617	40 682 243
Hens and pullets of laying age	1974	26 673	54 532 459	16 984	54 059 415	3 930	29 503 754	2 790	29 302 050
	1969	29 559	51 470 642	20 289	50 956 329	5 040	26 894 728	4 183	26 553 174
Farms with—									
1 to 99	1974	24 030	578 157	14 690	379 779	2 142	60 180	1 190	37 001
100 to 399	1974	1 347	212 722	1 062	167 677	590	107 615	461	85 602
400 to 1,599	1974	283	207 436	244	181 770	236	191 304	202	168 714
1,600 to 3,199	1974	98	239 537	89	216 815	116	274 501	108	255 375
3,200 to 9,999	1974	205	1 252 900	194	1 180 185	307	1 838 210	294	1 769 402
10,000 to 19,999	1974	221	3 077 543	218	3 038 543	198	2 715 922	194	2 669 934
20,000 to 49,999	1974	255	7 834 360	253	7 764 842	203	6 179 342	203	6 179 342
50,000 to 99,999	1974	113	7 668 828	113	7 668 828	76	5 310 331	76	5 310 331
100,000 and over	1974	121	33 460 976	121	33 460 976	62	12 826 349	62	12 826 349
Broilers and other meat-type chickens	1974	3 384	22 541 140	2 151	22 485 167	1 242	122 972 056	844	122 912 208
	1969	1 210	20 285 792	834	20 247 711	1 002	104 287 829	835	104 176 442
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10 402	831 371	6 910	828 306
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9 055	534 436

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	16 984	54 059 415	2 790	29 302 050
	1969	20 289	50 956 329	4 183	26 553 174
Hens for table or market egg production	1974	16 620	52 191 795	2 688	27 962 392
Hens for hatching egg production	1974	923	1 867 620	151	1 339 658
Pullets 3 months old or older	1974	1 113	6 952 515	198	11 841 668
	1969	1 810	10 167 332	360	12 666 383
Roosters and male chickens for breeding	1974	6 512	233 617	327	148 699
Pullet chicks and pullets under 3 months old	1974	492	5 649 971	35	986 053
Turkeys	1974	1 088	3 782 493	644	25 128 000
	1969	1 230	2 326 932	741	22 591 799
Turkeys for slaughter	1974	800	2 977 101	601	23 722 169
Heavy breed	1974	662	2 556 576	519	20 357 258
Light breed	1974	169	420 525	114	3 364 911
Turkey hens for breeding	1974	485	805 392	114	1 405 831
	1969	858	898 364	222	1 352 633
Other poultry	1974	2 001	(X)	527	(X)
	1969	3 841	(X)	662	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	21 747	21 240	1 678 451	1 227 977	(X)	(X)
Sorghums for all purposes	6 267	9 560	893 369	1 279 602	(X)	(X)
Soybeans for beans (bushels)	75	115	3 028	3 599	77 159	102 875
Peanuts for nuts (pounds)	174	387	7 340	8 944	12 943 758	20 041 835
Wheat (bushels)	55 071	56 114	14 931 109	10 519 979	469 774 053	315 805 229
Other small grains for grain	44 767	58 990	4 905 525	6 442 596	(X)	(X)
Cotton (bales)	6 658	8 246	1 699 743	1 102 631	3 331 516	2 037 560
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5 149	(NA)	605 306	(NA)	170 360 511	(NA)
Sweetpotatoes (bushels)	205	(NA)	5 984	(NA)	1 757 644	(NA)
Hay crops (tons, dry)	107 997	113 778	10 634 000	10 558 297	27 474 486	26 587 104
Vegetables, sweet corn, or melons for sale	10 989	12 266	1 208 106	1 164 780	(X)	(X)
Land in orchards	47 691	52 957	2 157 899	1 971 743	(X)	(X)
Berries for sale	3 458	4 686	36 616	42 714	(X)	(X)
Other crops	25 073	(NA)	2 680 491	3 011 830	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	8 889	8 391	881 277	576 072	82 506 203	53 625 456	8 312	7 763	833 703	525 928
Corn for silage or green chop (tons, green)	13 842	13 593	749 696	585 951	13 057 654	10 231 200	12 897	12 568	700 226	542 163
Corn for dry fodder, hogged or grazed	606	1 008	18 907	26 636	(X)	(X)	400	667	9 519	13 718
Sorghums for grain (bushels)	4 402	6 667	729 456	963 300	34 783 356	53 971 150	3 420	5 065	444 108	655 168
Sorghums for silage, fodder, hay, etc.	1 960	(NA)	155 335	294 995	(X)	(X)	828	(NA)	41 329	53 385
Alfalfa hay (tons, dry)	63 396	65 339	6 030 850	5 704 779	19 991 450	19 232 163	48 842	51 421	4 484 016	4 391 124

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	55 078	6 789 252	(X)	24 719	1 880 969	9 855	559 821	9 410	59 669	598	4 802
	1969	66 014	8 030 257	(X)	32 748	2 282 496	15 260	778 086	14 695	91 829	813	5 993
Improved pasture	1974	17 928	8 039 097	(X)	6 000	1 251 793	2 924	315 697	2 781	28 727	191	2 519
	1969	21 090	10 983 062	(X)	6 893	1 381 391	3 560	359 878	3 451	36 414	148	1 945
Corn for all purposes	1974	20 316	1 649 880	(X)	18 735	1 543 448	16 356	1 456 641	13 317	173 252	6 550	102 434
	1969	19 523	1 188 659	(X)	17 734	1 081 809	16 610	1 028 730	13 389	125 465	6 051	67 976
Sorghums for all purposes	1974	5 788	884 791	(X)	3 991	485 437	3 053	515 199	1 752	30 535	1 929	36 369
	1969	8 791	1 258 295	(X)	5 823	708 553	5 703	761 122	3 150	44 669	3 651	63 963
Wheat (bushels)	1974	52 668	14 889 120	468 532 151	18 443	1 780 581	30 290	8 528 199	22 634	416 342	10 476	272 930
	1969	51 001	10 369 517	312 406 881	18 381	889 331	26 663	5 100 088	(NA)	171 413	(NA)	153 583
Oats (bushels)	1974	10 969	430 158	19 199 194	4 827	141 337	4 132	193 489	3 677	14 804	570	2 612
	1969	18 768	831 303	41 731 637	7 548	209 828	6 814	313 260	(NA)	21 270	(NA)	4 050
Barley (bushels)	1974	32 657	3 616 696	153 385 305	17 025	1 304 604	17 558	2 365 462	14 038	158 653	4 364	64 917
	1969	38 462	4 513 269	209 979 269	19 718	1 505 867	19 829	2 536 718	(NA)	153 458	(NA)	68 558
Rye (bushels)	1974	513	24 829	582 439	143	5 601	134	8 532	110	722	26	113
	1969	1 255	102 450	1 820 362	200	6 165	232	26 176	(NA)	649	(NA)	909
Other small grains for grain	1974	4 314	780 010	(X)	3 119	629 231	2 761	694 735	2 240	110 545	1 004	45 629
Soybeans for beans (bushels)	1974	58	2 979	76 240	52	2 602	26	1 761	21	171	11	36
	1969	74	3 322	95 674	69	3 174	42	2 224	(NA)	118	(NA)	120
Peanuts for nuts (pounds)	1974	147	7 234	12 889 324	144	7 150	115	6 235	106	783	19	110
	1969	273	8 563	19 616 359	269	8 557	216	7 308	(NA)	1 031	(NA)	266
Hay crops (tons, dry)	1974	86 059	10 167 628	26 609 292	58 686	6 987 521	22 330	2 423 956	21 083	261 562	1 863	25 095
	1969	89 057	10 060 793	25 587 518	60 363	6 954 923	21 018	2 017 464	20 043	205 864	1 380	16 301
Field seed crops	1974	5 268	683 450	(X)	2 586	257 128	1 865	411 501	1 679	84 012	345	7 890
	1969	6 006	684 073	(X)	3 163	291 563	2 425	404 725	2 217	82 779	343	6 144
Cotton (bales)	1974	6 412	1 690 032	3 311 864	6 393	1 688 281	5 878	1 638 238	4 195	196 952	2 889	126 434
	1969	7 447	1 090 653	2 020 397	7 353	1 086 319	6 660	1 045 910	(NA)	122 904	(NA)	87 893
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4 724	603 681	170 068 370	4 446	596 406	4 351	601 975	4 030	236 227	1 123	53 244
	1969	6 544	536 047	136 487 292	6 037	531 493	5 937	530 410	(NA)	188 187	(NA)	29 245
Vegetables, sweet corn, or melons for sale	1974	9 506	1 202 407	(X)	8 468	1 058 854	8 400	1 110 539	7 344	317 903	2 653	148 193
	1969	10 725	1 156 049	(X)	9 661	1 010 843	9 663	1 038 426	8 558	311 636	2 890	114 460
Land in orchards	1974	34 827	2 092 834	(X)	28 738	1 871 217	22 264	1 578 642	20 586	352 143	3 075	59 848
	1969	37 377	1 881 120	(X)	31 132	1 677 093	31 743	1 648 858	29 614	373 775	4 003	41 124

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	2 563	35 344	(X)	1 900	25 624	2 054	30 500	2 004	12 018	237	1 225
	1969	3 365	40 897	(X)	2 413	28 119	2 763	36 138	2 674	14 517	324	1 741
Nursery and greenhouse products	1974	5 142	85 718	(X)	3 316	69 871	3 488	73 872	3 257	26 032	819	8 067
	1969	4 048	59 545	(X)	2 457	49 259	2 771	47 719	2 525	17 100	543	4 750
Other crops	1974	14 810	1 911 252	(X)	12 208	1 338 890	10 763	1 288 409	9 154	234 941	3 600	89 186

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	126 658	139 908
$1,000	1 067 477	485 427
Commercial fertilizer—farms	109 304	110 880
acres on which used	23 967 005	20 053 779
tons	3 839 923	3 298 284
$1,000	736 862	300 537
Lime—farms	2 444	3 841
acres on which used	142 808	141 560
tons	244 332	237 620
$1,000	2 878	2 156
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	12 046	8 951
acres on which used	1 369 795	911 967
$1,000	9 918	4 217
Insects on other crops—farms	37 422	43 337
acres on which used	8 318 199	5 764 491
$1,000	156 713	94 622
Nematodes in crops—farms	4 374	5 060
acres on which used	455 041	366 022
$1,000	12 694	7 939
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11 447	13 779
acres on which used	1 268 822	1 135 475
$1,000	29 244	16 513
Weeds or grass in crops—farms	45 134	53 459
acres on which used	14 038 410	11 290 257
$1,000	90 937	47 274
Weeds or brush in pasture—farms	3 288	6 304
acres on which used	365 085	578 266
$1,000	1 482	1 456
Weeds on all other land—farms	11 544	(NA)
acres on which used	357 058	(NA)
$1,000	2 560	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5 803	7 736
acres on which used	1 368 903	1 087 960
$1,000	12 256	6 181
Insect control on livestock and poultry—farms	12 112	29 651
$1,000	3 247	3 859
Other chemicals (see text)—farms	14 050	(NA)
$1,000	8 684	(NA)

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

	1974	1969
Farms irrigated in census year—farms	113 054	114 856
Proportion of farms—percent	62.4	61.8*
Total land irrigated—acres	22 862 231	22 187 876
Average per farm—acres	202.2	193.2
Cropland irrigated—farms	111 215	113 477
acres	21 610 438	20 807 887
Harvested cropland irrigated—farms	106 411	108 334
acres	19 450 426	18 011 618
Cropland pasture irrigated—farms	24 719	32 748
acres	1 880 969	2 282 496
Other cropland irrigated—farms	3 386	(NA)
acres	279 043	513 773
Pasture irrigated, other than cropland pasture—farms	6 000	6 893
acres	1 251 793	1 380 891
Estimated quantity of irrigation water applied—acre-feet	59 899 983	59 532 806
Average per acre irrigated—acre-feet	2.6	2.7
Land irrigated by—		
Furrows or ditches—farms	56 076	(NA)
acres	9 791 291	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	5 332	(NA)
acres	1 178 341	(NA)
Other sprinkler systems—farms	34 241	(NA)
acres	3 861 001	(NA)
Land in irrigated farms—acres	126 212 637	132 141 962
Cropland—acres	32 669 174	33 071 116
Harvested cropland—acres	23 967 097	22 005 547
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1 905	(X)
acres irrigated in most recent year	99 182	(X)
Farms with artificial drainage—farms	14 206	27 115
Proportion of farms—percent	7.8	14.6
Land in farms with drainage—acres	13 920 016	22 452 482
Land drained—acres	2 684 515	4 717 561
Average per farm—acres	189.0	174.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	29 797	(NA)
number	137 681	(NA)
acres	230 470	(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	85 631	69 035	47 442
$1,000	7 918 030	5 333 303	2 584 727
Farms by size of debt owed:			
Under $5,000	8 145	5 318	10 310
$5,000 to $9,999	8 435	6 758	7 787
$10,000 to $29,999	23 290	20 534	13 713
$30,000 to $49,999	12 983	11 780	5 246
$50,000 and over	32 778	24 645	10 386

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	43 775	46 351	237 917	198 822	1 195 599	1 157 028
25 to 149 days	43 431	114 994	443 320	1 434 574	430 124	
Less than 25 days	57 158		914 328		147 452	
Total contract labor	24 366	36 341	(NA)	(NA)	242 736	215 988
Farms reporting number of contract workers furnished by contractor	14 219	(NA)	382 542	(NA)	170 182	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	98 106	43 775	43 431	57 158
Cash wages paid—$1,000	1 773 175	1 195 599	430 124	147 452
Number of workers	1 595 565	237 917	443 320	914 328
Farms with—				
1 worker	22 150	18 555	13 043	12 405
2 workers	13 064	9 094	8 279	6 840
3 or 4 workers	16 834	7 517	7 871	9 444
5 to 9 workers	17 937	4 783	6 228	9 974
10 workers and over	28 121	3 826	8 010	18 495

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	23 269	28 640	16 606	18 607
Land in farms — acres	4 800 579	5 598 640	4 067 784	4 433 972
Average size of farm — acres	206	195	245	238
Approximate land area — acres	40 289 216	40 289 216	40 289 216	40 289 216
Proportion in farms — percent	11.9	13.9	10.1	11.0
Value of land and buildings — $1,000	2 915 092	1 802 544	2 438 168	1 435 097
Average per farm — dollars	125 278	62 938	146 824	77 127
Average per acre — dollars	607	322	599	324
Farms by size:				
1 to 9 acres	1 853	2 216	1 183	1 294
10 to 49 acres	3 740	4 958	2 032	2 315
50 to 69 acres	1 561	954	860	925
70 to 99 acres	1 890	2 390	1 044	1 192
100 to 139 acres	2 679	3 297	1 715	1 945
140 to 179 acres	2 127	2 716	1 489	1 833
180 to 219 acres	1 820	2 305	1 425	1 636
220 to 259 acres	1 406	1 691	1 189	1 328
260 to 499 acres	4 201	4 923	3 793	4 179
500 to 999 acres	1 618	1 801	1 521	1 601
1,000 to 1,999 acres	310	328	297	305
2,000 acres and over	64	61	58	54

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	21 961	26 167	15 562	17 073
acres	2 105 588	2 296 609	1 874 878	1 985 246
Harvested cropland — farms	20 763	23 652	14 989	16 144
acres	1 451 485	1 458 815	1 339 144	1 316 246
Farms by acres harvested:				
1 to 9 acres	3 778	4 542	1 783	
10 to 19 acres	2 426	3 061	1 083	6 767
20 to 29 acres	2 198	2 533	1 135	
30 to 49 acres	3 056	3 609	2 121	
50 to 99 acres	4 471	5 117	4 064	4 647
100 to 199 acres	3 329	3 463	3 309	3 427
200 to 499 acres	1 366	1 232	1 355	1 210
500 to 999 acres	113	81	113	79
1,000 acres and over	26	14	26	14
Cropland used only for pasture or grazing — farms	11 285	14 288	7 698	9 230
acres	493 687	602 491	406 731	489 938
Other cropland (see text) — farms	4 558	6 412	3 246	(NA)
acres	160 416	235 303	129 003	179 062
Total woodland — farms	16 410	20 735	11 638	13 595
acres	2 053 044	2 556 029	1 649 236	1 891 927
Other land (see text) — farms	16 357	19 033	11 932	(NA)
acres	641 947	746 002	543 670	556 799
Irrigated land — farms	1 612	1 473	1 345	1 267
acres	37 172	37 034	35 709	35 981

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	3 246	(NA)
acres	129 003	179 062
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1 181	1 277
acres	42 241	46 588
Cropland on which all crops failed — farms	517	381
acres	12 315	7 463
Cropland in cultivated summer fallow — farms	486	840
acres	13 240	26 485
Cropland idle — farms	1 698	2 685
acres	61 207	98 526
Total woodland — farms	11 638	13 595
acres	1 649 236	1 891 927
Woodland pastured — farms	4 824	6 259
acres	390 336	531 725

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	9 473	10 489
acres	1 258 900	1 360 202
Other land — farms	11 932	(NA)
acres	543 670	556 799
Pastureland and rangeland, other than cropland and woodland pasture — farms	4 036	4 869
acres	283 331	315 566
Improved pastureland and rangeland — farms	2 089	2 604
acres	113 466	126 177
Unimproved pastureland and rangeland — farms	2 529	3 303
acres	169 865	189 389
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	10 886	11 137
acres	260 339	241 233

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	23 269	28 640	16 606	18 607
Land in farms — acres	4 800 579	5 598 640	4 067 784	4 433 972
Harvested cropland — acres	1 451 485	1 458 815	1 339 144	1 316 246
Farms by tenure of farm operator:				
Full owners — number	15 224	20 272	9 676	11 520
Land in farms — acres	2 563 698	3 357 050	1 938 095	2 319 597
Harvested cropland — acres	605 102	706 458	519 243	587 259
Part owners — number	6 843	7 043	5 954	6 097
Land in farms — acres	2 063 496	2 075 078	1 969 306	1 963 297
Harvested cropland — acres	775 275	687 079	752 246	667 155
Tenants — number	1 202	1 325	976	990
Land in farms — acres	173 385	166 512	160 383	151 078
Harvested cropland — acres	71 108	65 278	67 655	61 832
Percent of tenancy	5.2	4.6	5.9	5.3
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	103	(NA)	68	22
Land in farms — acres	15 274	(NA)	12 752	2 925
Harvested cropland — acres	4 957	(NA)	4 576	1 198
Full owners — number	76	(NA)	46	16
Land in farms — acres	8 088	(NA)	5 945	2 388
Harvested cropland — acres	2 566	(NA)	2 292	941
Part owner — number	22	(NA)	17	5
Land in farms — acres	6 813	(NA)	6 434	527
Harvested cropland — acres	2 170	(NA)	2 063	247
Tenants — number	5	(NA)	5	1
Land in farms — acres	373	(NA)	373	10
Harvested cropland — acres	221	(NA)	221	10
Percent of tenancy	4.9	(NA)	7.4	4.5
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	14 548	16 182
Land in farms — acres	(NA)	(NA)	3 329 129	3 616 925

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	1 242	1 761
Land in farms — acres	(NA)	(NA)	409 822	530 165
Corporation — number	(NA)	(NA)	769	551
Land in farms — acres	(NA)	(NA)	306 878	261 632
Other — number	(NA)	(NA)	47	113
acres	(NA)	(NA)	21 955	25 250
Farm operators by age group:[2]				
Under 25 years	310	410	237	282
25 to 34 years	2 342	2 381	1 669	1 605
35 to 44 years	4 085	5 705	2 818	3 846
45 to 54 years	5 824	7 794	4 205	5 322
55 to 64 years	5 750	7 356	4 208	4 857
65 years and over	4 074	4 994	2 653	2 695
Average age	52.0	51.9	51.7	51.1
Farm operators by place of residence:[2]				
On farm operated	17 611	23 325	12 437	15 658
On another farm	256		203	
In a rural area, not on a farm	736	2 718	546	1 621
In a city, town, or urban area	890		581	
Farm operators reporting days of work off farm:[2]				
None	9 155	(NA)	7 895	(NA)
1 to 49 days	1 401	2 459	993	1 649
50 to 99 days	685	1 134	429	704
100 to 149 days	695	2 194	433	1 197
150 to 199 days	1 134		577	
200 days and over	5 795	8 763	2 406	3 094
Farm operators by principal occupation:[2]				
Farming	14 499	(NA)	12 674	(NA)
Other	7 886	(NA)	3 116	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	546	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2 632	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2 127	4 219	2 113	4 219
$40,000 to $99,999	4 444		4 423	
$20,000 to $39,999	3 435	5 174	3 421	5 174
$10,000 to $19,999	2 374	3 967	2 371	3 967
$5,000 to $9,999	2 032	2 638	2 030	2 638
$2,500 to $4,999	1 964	2 177	1 957	2 083
Under $2,500 (see text)	6 893	10 465	291	526
$2,000 to $2,499	986	827	(X)	(X)
$1,500 to $1,999	1 125	1 162	(X)	(X)
$1,000 to $1,499	1 444	1 449	(X)	(X)
Under $1,000 (see text)	3 338	7 027	(X)	(X)
Market value of agricultural products sold ... $1,000	1 028 486	683 336	1 017 345	669 870
Average per farm ... dollars	44 200	23 859	61 264	36 001
Crops, including hay ... farms	11 425	14 466	7 724	(NA)
$1,000	255 697	210 788	251 468	154 855
Nursery and greenhouse products ... farms	1 927		1 535	1 229
$1,000	84 057		83 486	50 854
Forest products ... farms	3 631	3 372	2 803	2 400
$1,000	8 023	4 187	7 586	3 792
Livestock, poultry, and their products ... farms	15 054	17 966	11 415	13 566
$1,000	680 710	468 361	674 806	460 369
Poultry and poultry products ... farms	2 541	(NA)	1 946	2 881
$1,000	261 821	(NA)	261 227	170 516

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	7 724	(NA)
$1,000	251 468	154 855
Grains ... farms	846	815
$1,000	4 263	1 293
Tobacco ... farms	156	181
$1,000	38 877	35 587
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	3 886	3 607
$1,000	24 230	10 944
Other field crops ... farms	1 807	2 375
$1,000	113 464	55 081
Vegetables, sweet corn, and melons ... farms	1 787	1 931
$1,000	22 611	15 579
Fruits, nuts, and berries ... farms	1 581	1 677
$1,000	48 022	36 370
Livestock, poultry, and their products ... farms	11 415	13 566
$1,000	674 806	460 369
Poultry and poultry products ... farms	1 946	2 881
$1,000	261 227	170 516
Dairy products ... farms	7 350	9 067
$1,000	350 490	246 838
Cattle and calves ... farms	9 559	(NA)
$1,000	48 860	34 589
Hogs and pigs ... farms	870	(NA)
$1,000	5 083	8 427
Sheep, lambs, and wool ... farms	467	
$1,000	486	
Other livestock and livestock products ... farms	645	
$1,000	8 659	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	7 790	(NA)	2 509	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	6 100	(NA)	4 483	(NA)
$1,000	13 093	(NA)	11 163	(NA)
Customwork and other agricultural services ... farms	2 058	2 452	1 437	1 683
$1,000	6 184	4 796	5 244	4 129
Recreational services ... farms	275	479	172	250
$1,000	1 272	1 372	952	826
Government farm programs ... farms	3 187	5 501	2 635	4 054
$1,000	2 228	1 761	2 038	1 447
Rent of farmland or from lease or sale of allotments ... farms	1 239	(NA)	759	(NA)
$1,000	1 282	(NA)	960	(NA)
Other farm-related sources ... farms	766	(NA)	620	(NA)
$1,000	2 128	(NA)	1 970	(NA)
Expenses for farm-related income sources[1] ... farms	1 754	(NA)	1 207	(NA)
$1,000	5 226	(NA)	4 263	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	9 239
$1,000	78 503
Nonfarm business, excluding farm related ... farms	1 747
$1,000	16 790
Cash wages, salaries, commissions, and tips ... farms	5 318
$1,000	40 892
Interest, dividends, or royalties ... farms	4 901
$1,000	13 419
Federal Social Security, pensions, retirement pay, etc. ... farms	1 712
$1,000	5 031
Rent income of nonfarm property ... farms	957
$1,000	2 371

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	23 242	28 640	16 606	18 607
$1,000	870 569	582 426	856 452	562 997
Farms with –				
$1 to $999	3 121	5 335	233	699
$1,000 to $1,999	2 560	3 299	588	
$2,000 to $2,999	1 587	1 756	724	720
$3,000 to $4,999	1 910	2 224	1 270	1 559
$5,000 to $9,999	2 376	3 829	2 156	3 507
$10,000 to $19,999	2 745		2 741	4 677
$20,000 to $39,999	3 561	12 197	3 544	4 210
$40,000 to $59,999	1 987		1 978	3 235
$60,000 and over	3 395		3 372	
Livestock and poultry purchased ... farms	9 122	11 818	6 395	8 398
$1,000	59 517	45 592	58 331	44 265
Feed for livestock and poultry purchased ... farms	16 000	19 190	11 496	13 441
$1,000	303 449	175 140	299 811	171 470
Commercially mixed formula feeds ... farms	14 006	15 982	11 100	12 819
$1,000	281 281	165 152	278 898	162 795
Feed ingredients ... farms	(NA)	(NA)	2 274	861
$1,000	(NA)	(NA)	6 370	2 458
Whole grains ... farms	(NA)	(NA)	2 591	836
$1,000	(NA)	(NA)	9 052	2 516
Hay, green chop, and silage ... farms	(NA)	(NA)	2 351	3 036
$1,000	(NA)	(NA)	5 491	3 701
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	8 679	(NA)
$1,000	(NA)	(NA)	5 907	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	12 946	14 051	10 282	10 857
$1,000	25 182	12 512	24 878	12 235
Commercial fertilizer purchased ... farms	15 051	17 854	11 709	13 310
$1,000	42 107	23 242	41 316	22 493
Other agricultural chemicals purchased ... farms	10 815	(NA)	8 917	(NA)
$1,000	14 404	10 140	14 164	9 755
Lime ... farms	(NA)	8 159	3 402	6 244
$1,000	(NA)	2 289	2 100	2 111
Gasoline and other petroleum fuel and oil for farm business ... farms	22 686	28 038	16 448	18 556
$1,000	34 874	21 565	33 616	20 041
Gasoline ... farms	(NA)	(NA)	16 132	18 332
$1,000	(NA)	(NA)	17 730	12 398
Diesel oil ... farms	(NA)	(NA)	6 727	5 149
$1,000	(NA)	(NA)	4 291	1 628
LP gas, butane, and propane ... farms	(NA)	(NA)	2 299	3 066
$1,000	(NA)	(NA)	2 580	1 601
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	16 444	18 532
$1,000	(NA)	(NA)	9 016	4 413
Hired farm labor ... farms	11 680	17 748	10 163	14 275
$1,000	121 450	99 739	119 558	96 186
Contract labor ... farms	965	9 402	730	1 180
$1,000	3 860	7 322	3 768	3 095
Machine hire and customwork ... farms	5 913		4 716	6 272
$1,000	5 247		5 023	3 644
All other production expenses ... farms	21 637	25 546	16 549	18 508
$1,000	260 479	187 175	250 080	179 813

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	22 576	27 768	16 278	18 334
$1,000	491 535	294 797	432 722	255 055
Average per farm—dollars	21 772	10 616	26 583	13 912
Farms by value group:				
$1 to $999	180	1 415	58	4 919
$1,000 to $4,999	3 598	10 596	1 676	
$5,000 to $9,999	4 680	6 019	2 392	4 395
$10,000 to $19,999	5 142	5 307	3 783	4 817
$20,000 to $29,999	3 654	4 431	3 248	2 242
$30,000 to $49,999	3 306		3 152	1 302
$50,000 to $69,999	1 120		1 091	659
$70,000 and over	896		878	
Selected Machinery and Equipment				
Automobiles—farms	17 414	22 015	13 130	15 141
number	24 090	30 507	18 352	21 088
mfd in last 5 years, number	13 817	19 788	10 981	14 067
Motor trucks, including pickups—farms	18 847	21 298	14 165	15 340
number	36 346	39 208	30 225	31 285
mfd in last 5 years, number	11 812	14 978	9 870	11 860
Wheel tractors—farms	20 035	23 187	14 750	15 957
number	48 138	54 007	40 118	39 992
mfd in last 5 years, number	9 602	15 726	8 855	12 676
Crawler tractors—farms	3 320		2 742	2 903
number	3 674		3 046	3 286
mfd in last 5 years, number	335		299	746

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	355	378	341	348
number	391	418	377	387
mfd in last 5 years, number	71	157	71	141
Corn heads for combines—farms	585	995	553	528
number	632	1 123	599	557
mfd in last 5 years, number	212	527	206	303
Other cornpickers and picker-shellers—farms	443		394	398
number	471		420	448
mfd in last 5 years, number	142		136	188
Mower conditioners—farms	6 198	(NA)	5 255	(NA)
number	6 695	(NA)	5 699	(NA)
mfd in last 5 years, number	2 979	(NA)	2 765	(NA)
Pickup balers—farms	10 078	10 935	8 161	8 721
number	10 512	11 432	8 547	9 164
mfd in last 5 years, number	2 647	4 425	2 426	3 856
Windrowers, pull and self-propelled—farms	3 178	(NA)	2 674	2 748
number	3 394	(NA)	2 846	2 997
mfd in last 5 years, number	1 194	(NA)	1 097	1 555
Field forage harvesters, shear bar or flywheel type—farms	4 906	(NA)	4 613	3 913
number	5 676	(NA)	5 362	4 259
mfd in last 5 years, number	1 936	(NA)	1 896	2 199

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	16 161	(X)	11 628	(X)	15 054	(X)	11 415	(X)	674 806
Any cattle, hogs, or sheep—1974	14 135	(X)	10 249	(X)	12 892	(X)	9 929	(X)	54 429
1969	16 056	(X)	11 356	(X)	14 794	(X)	11 245	(X)	(NA)
Cattle and calves—1974	13 355	756 060	9 910	712 282	12 007	335 741	9 559	322 146	48 860
1969	14 925	740 966	10 992	694 728	13 679	369 378	10 889	349 977	34 589
Farms with—									
1 to 4—1974	1 317	3 444	486	1 193	2 352	5 872	920	2 376	539
5 to 9—1974	1 393	9 566	392	2 738	1 795	11 984	1 110	7 595	1 587
10 to 19—1974	1 827	25 094	815	11 542	2 361	32 817	2 091	29 470	4 728
20 to 49—1974	3 132	103 165	2 601	88 711	3 790	118 043	3 744	116 848	14 740
50 to 99—1974	3 406	239 409	3 356	236 215	1 302	85 244	1 289	84 374	11 477
100 to 199—1974	1 806	235 748	1 790	233 428	313	40 696	311	40 398	6 524
200 to 499—1974	444	118 448	440	117 269	70	20 138	70	20 138	4 486
500 and over—1974	30	21 186	30	21 186	24	20 947	24	20 947	4 779
Cows and heifers that had calved—1974	11 946	440 708	9 160	421 194	(NA)	(NA)	(NA)	(NA)	(NA)
1969	13 022	441 626	10 298	425 882	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	4 547	42 199	2 397	28 059	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	40 421	2 118	31 650	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	9 301	398 509	8 029	393 135	(NA)	(NA)	(NA)	(NA)	(NA)
1969	10 851	401 205	9 429	394 232	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7 350	(X)	350 490
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9 067	(X)	246 838

	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	4 547	42 199	2 397	28 059			
Farms with—							
1 to 4	2 197	4 909	1 107	2 410			
5 to 9	1 017	6 608	451	2 915			
10 to 19	793	10 193	407	5 324			
20 to 49	437	11 857	339	9 419			
50 to 99	83	5 372	73	4 731			
100 to 199	12	1 517	12	1 517			
200 to 499	8	1 743	8	1 743			
500 and over	–	–	–	–			
Milk cows	9 301	398 509	8 029	393 135			
Farms with—							
1 or 2	1 324	1 889	518	747			
3 or 4	450	1 520	201	678			
5 to 9	376	2 484	212	1 410			
10 to 19	622	9 171	599	8 900			
20 to 49	3 366	114 344	3 354	113 961			
50 to 99	2 463	161 960	2 450	161 006			
100 to 199	595	75 556	592	75 255			
200 to 499	97	25 159	95	24 752			
500 and over	8	6 426	8	6 426			
Cattle sold					8 376	120 098	39 643
Farms with—							
1 to 4					2 408	6 395	1 888
5 to 9					2 410	15 985	4 905
10 to 19					2 123	27 780	8 859
20 to 49					1 139	32 070	10 582
50 to 99					184	11 403	4 369
100 to 199					74	9 493	3 430
200 to 499					28	8 027	2 681
500 and over					10	8 945	2 928
Calves sold					8 014	202 048	9 217
Farms with—							
1 or 2					601	876	64
3 or 4					451	1 586	109
5 to 9					991	6 800	382
10 to 19					2 088	28 635	1 138
20 to 49					3 066	89 922	3 117
50 to 99					653	41 709	1 428
100 to 199					121	15 021	696
200 to 499					31	8 571	959
500 and over					12	8 928	1 324

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	8 283	238 552	707	9 365	3 369
	1969	9 684	233 263	314	6 071	(NA)
Beef heifers	1974	2 213	25 107			
Milk heifers	1974	6 983	213 445			
Steers, steer calves, bulls, and bull calves	1974	6 039	52 536			
	1969	7 026	35 583			
Cattle fattened on grains and concentrates	1974			707	9 365	3 369
	1969			314	6 071	(NA)
Farms with—						
1 to 9	1974			470	1 711	567
10 to 19	1974			153	2 024	620
20 to 49	1974			63	1 864	550
50 to 99	1974			6	342	166
100 to 199	1974			9	1 121	425
200 to 499	1974			5	1 220	399
500 and over	1974			1	1 083	642

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	2 668	75 613	1 647	68 539	1 307	93 431	870	86 320	5 083
	1969	1 767	93 938	1 060	87 173	925	105 699	588	97 481	(NA)
Farms with—										
1 to 4	1974	1 683	3 812	960	2 236	407	897	215	492	35
5 to 9	1974	389	2 506	253	1 622	185	1 224	114	751	40
10 to 24	1974	262	3 939	164	2 466	288	4 516	186	2 970	134
25 to 49	1974	103	3 368	60	1 974	133	4 516	88	3 056	129
50 to 99	1974	78	4 900	61	3 862	94	6 270	79	5 261	269
100 to 199	1974	61	8 031	58	7 554	81	10 628	74	9 806	526
200 to 499	1974	57	16 498	56	16 266	82	23 956	77	22 560	1 305
500 and over	1974	35	32 559	35	32 559	37	41 424	37	41 424	2 646
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	446	27 918	288	24 749	522
	1969	(X)	(X)	(X)	(X)	236	18 107	161	15 987	(NA)
Sheep and lambs	1974	1 414	34 122	616	18 497	937	19 580	423	12 063	(NA)
	1969	1 707	40 764	584	18 759	1 232	26 805	411	12 884	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	377	14 071	[1]99 244
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	467	(X)	486
Goats	1974	(NA)	(NA)	79	643	(NA)	(NA)	32	484	19
	1969	(NA)	(NA)	133	872	(NA)	(NA)	37	334	(NA)
Horses and ponies	1974	4 084	20 320	2 299	14 006	729	3 553	464	3 020	2 802
	1969	5 744	26 028	(NA)	(NA)	960	3 947	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	636	9 907	Litters of pigs farrowed between—				
	1969	413	12 924	December 1 of preceding year and November 30	1974	1 000	13 598	688	12 408
Other hogs and pigs	1974	1 560	58 632		1969	620	15 380	441	14 112
	1969	984	74 249	December 1 of preceding year and May 31	1974	723	7 050	515	6 435
Lambs under 1 year old	1974	460	5 013		1969	498	7 701	357	7 008
Ewes 1 year old or older	1974	532	12 288	June 1 and November 30	1974	765	6 548	544	5 973
Rams and wethers	1974	443	1 196		1969	490	7 679	360	7 104

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	3 805	(X)	2 560	(X)	1 951	(X)	1 684	(X)
	1969	(NA)	(X)	3 311	(X)	(NA)	(X)	2 691	(X)
Chickens 3 months old or older	1974	3 255	19 163 894	2 047	19 078 846	1 383	16 722 063	1 153	16 663 828
	1969	3 871	17 469 268	2 621	17 265 305	2 158	17 269 276	1 930	17 098 984
Hens and pullets of laying age	1974	3 074	15 049 661	1 931	14 975 308	1 173	10 616 680	965	10 559 987
	1969	3 531	13 599 568	2 376	13 434 609	1 844	10 440 611	1 638	10 288 472
Farms with—									
1 to 99	1974	2 090	51 232	1 039	27 013	283	8 903	129	4 582
100 to 399	1974	263	49 017	185	36 433	173	33 960	136	26 664
400 to 1,599	1974	147	119 990	141	115 650	155	127 108	149	120 508
1,600 to 3,199	1974	87	206 250	84	199 980	98	233 855	94	223 367
3,200 to 9,999	1974	161	956 085	157	939 145	210	1 230 636	203	1 202 648
10,000 to 19,999	1974	155	2 079 344	154	2 069 344	130	1 774 488	130	1 774 488
20,000 to 49,999	1974	132	3 729 708	132	3 729 708	92	2 517 621	92	2 517 621
50,000 to 99,999	1974	17	1 070 826	17	1 070 826	19	1 227 565	19	1 227 565
100,000 and over	1974	22	6 787 209	22	6 787 209	13	3 462 544	13	3 462 544
Broilers and other meat-type chickens	1974	575	12 314 006	452	12 307 138	523	65 918 357	475	65 914 618
	1969	642	14 609 470	611	14 597 303	778	66 988 795	749	66 953 631
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2 541	261 821	1 946	261 227
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2 881	170 516

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	1 931	14 975 308	965	10 559 987
	1969	2 376	13 434 609	1 638	10 288 472
Hens for table or market egg production	1974	1 857	13 753 997	893	9 316 277
Hens for hatching egg production	1974	117	1 221 311	87	1 243 710
Pullets 3 months old or older	1974	222	3 926 610	193	5 953 144
	1969	395	3 496 927	264	5 807 554
Roosters and male chickens for breeding	1974	431	176 928	127	150 697
Pullet chicks and pullets under 3 months old	1974	163	2 229 575	15	202 013
Turkeys	1974	117	33 744	83	233 699
	1969	63	26 522	121	333 329
Turkeys for slaughter	1974	107	29 318	83	228 824
Heavy breed	1974	91	20 437	71	192 440
Light breed	1974	19	8 881	21	36 384
Turkey hens for breeding	1974	26	4 426	7	4 875
	1969	23	6 412	15	16 232
Other poultry	1974	236	(X)	76	(X)
	1969	318	(X)	88	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	5 872	5 673	249 815	178 290	(X)	(X)
Sorghums for all purposes	258	194	5 165	2 562	(X)	(X)
Soybeans for beans (bushels)	15	6	211	40	6 355	464
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	111	69	2 379	1 488	92 797	44 666
Other small grains for grain	1 049	1 260	34 141	36 067	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	160	203	6 524	7 864	10 547 543	10 207 371
Irish potatoes (hundredweight)	2 292	(NA)	149 678	(NA)	36 550 877	(NA)
Sweetpotatoes (bushels)	3	(NA)	8	(NA)	1 132	(NA)
Hay crops (tons, dry)	14 771	16 842	933 796	943 436	1 698 523	1 758 024
Vegetables, sweet corn, or melons for sale	2 705	2 954	40 263	43 388	(X)	(X)
Land in orchards	1 339	1 507	32 604	34 998	(X)	(X)
Berries for sale	1 569	1 975	32 148	30 373	(X)	(X)
Other crops	2 303	(NA)	19 141	28 539	(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)	482	338	16 445	7 291	1 276 801	628 919	8	5	51	10
Corn for silage or green chop (tons, green)	5 100	5 024	228 139	164 184	3 449 067	2 754 534	28	24	586	480
Corn for dry fodder, hogged or grazed	54	230	1 291	1 979	(X)	(X)	1	–	13	–
Sorghums for grain (bushels)	2	4	45	154	1 000	6 240	–	–	–	–
Sorghums for silage, fodder, hay, etc.	204	(NA)	4 322	2 021	(X)	(X)	1	(NA)	6	10
Alfalfa hay (tons, dry)	3 586	4 443	150 198	176 006	355 163	435 700	14	13	264	341

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	7 698	406 731	(X)	14	327	1 917	60 428	1 863	9 371	59	368
	1969	9 230	489 938	(X)	14	329	3 529	104 607	3 442	19 176	121	931
Improved pasture	1974	2 089	113 466	(X)	1	1	649	21 869	633	3 200	16	82
	1969	2 604	126 177	(X)	–	–	964	27 811	941	4 784	31	141
Corn for all purposes	1974	5 392	245 875	(X)	35	650	4 542	218 758	4 285	59 343	843	7 051
	1969	5 245	173 454	(X)	29	490	4 339	149 632	3 976	43 575	780	5 423
Sorghums for all purposes	1974	206	4 367	(X)	1	6	114	1 854	104	463	13	20
	1969	152	2 175	(X)	1	10	95	878	93	210	2	(Z)
Wheat (bushels)	1974	98	2 321	91 275	–	–	52	1 646	51	293	1	5
	1969	47	974	34 966	–	–	29	662	(NA)	95	(NA)	4
Oats (bushels)	1974	814	29 513	1 688 707	1	21	382	18 236	371	1 719	12	126
	1969	959	29 084	1 487 139	4	22	433	14 600	(NA)	1 765	(NA)	7
Barley (bushels)	1974	47	993	36 300	–	–	21	661	20	77	1	1
	1969	34	1 201	45 762	–	–	18	869	(NA)	116	(NA)	–
Rye (bushels)	1974	65	1 228	28 383	–	–	23	545	23	57	–	–
	1969	70	1 689	33 765	1	10	25	653	(NA)	110	(NA)	–
Other small grains for grain	1974	71	1 099	(X)	–	–	31	521	31	68	–	–
Soybeans for beans (bushels)	1974	12	208	6 300	–	–	7	117	7	14	–	–
	1969	1	5	58	–	–	1	5	(NA)	–	(NA)	(Z)
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	10 492	833 361	1 566 576	38	642	4 015	256 884	3 896	38 345	220	1 913
	1969	11 212	819 437	1 592 260	32	669	4 396	243 793	4 252	39 237	239	2 069
Field seed crops	1974	73	1 835	(X)	–	–	20	433	20	71	–	–
	1969	101	3 172	(X)	1	1	24	811	24	128	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	156	6 518	10 537 370	68	3 575	156	6 505	154	13 823	3	34
	1969	181	7 822	10 151 841	37	3 718	181	7 822	(NA)	14 753	(NA)	16
Irish potatoes (hundredweight)	1974	1 925	149 086	36 454 204	108	5 699	1 761	148 775	1 751	114 483	21	352
	1969	2 540	166 764	36 092 322	108	6 778	2 364	166 194	(NA)	130 884	(NA)	2 603
Vegetables, sweet corn, or melons for sale	1974	1 866	38 405	(X)	437	8 821	1 588	34 954	1 562	15 106	81	737
	1969	1 960	40 502	(X)	433	8 599	1 709	35 710	1 676	15 655	102	717
Land in orchards	1974	827	30 965	(X)	40	817	592	26 709	585	3 391	21	34
	1969	816	32 252	(X)	28	250	680	30 518	670	4 323	27	197

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	1 008	30 271	(X)	457	10 140	549	15 193	543	2 176	33	91
	1969	1 131	27 998	(X)	497	11 989	651	16 866	647	2 022	12	60
Nursery and greenhouse products	1974	1 535	13 637	(X)	486	4 504	830	9 699	754	3 831	262	369
	1969	1 230	12 371	(X)	352	2 836	798	9 582	665	3 844	184	178
Other crops	1974	144	2 550	(X)	2	12	74	1 582	67	365	1	(Z)

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	12 396	14 450
	$1,000	55 480	32 248
Commercial fertilizer	farms	11 725	12 180
	acres on which used	827 360	822 051
	tons	278 153	297 456
	$1,000	41 316	22 493
Lime	farms	3 402	6 244
	acres on which used	127 472	203 942
	tons	174 103	246 532
	$1,000	2 100	2 111
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	354	369
	acres on which used	16 363	11 735
	$1,000	117	45
Insects on other crops	farms	3 680	4 230
	acres on which used	260 448	243 825
	$1,000	5 917	3 356
Nematodes in crops	farms	149	166
	acres on which used	6 665	3 206
	$1,000	415	114

		1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	1 128	1 698
	acres on which used	72 085	105 930
	$1,000	1 812	1 704
Weeds or grass in crops	farms	4 318	5 380
	acres on which used	269 038	259 705
	$1,000	2 654	1 664
Weeds or brush in pasture	farms	82	171
	acres on which used	2 470	4 388
	$1,000	29	16
Weeds on all other land	farms	188	(NA)
	acres on which used	3 052	(NA)
	$1,000	51	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	532	1 012
	acres on which used	44 602	73 957
	$1,000	382	381
Insect control on livestock and poultry	farms	1 313	3 930
	$1,000	251	286
Other chemicals (see text)	farms	1 375	(NA)
	$1,000	435	(NA)

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

		1974	1969
Farms irrigated in census year	farms	1 345	1 267
Proportion of farms	percent	8.1	6.8
Total land irrigated	acres	35 709	35 981
Average per farm	acres	26.5	28.4
Cropland irrigated	farms	1 345	1 267
	acres	35 708	35 981
Harvested cropland irrigated	farms	1 342	1 254
	acres	34 775	35 421
Cropland pasture irrigated	farms	14	14
	acres	327	329
Other cropland irrigated	farms	32	(NA)
	acres	606	231
Pasture irrigated, other than cropland pasture	farms	1	–
	acres	1	–
Estimated quantity of irrigation water applied	acre-feet	25 618	25 099
Average per acre irrigated	acre-feet	0.7	0.7
Land irrigated by—			
Furrows or ditches	farms	72	(NA)
	acres	1 919	(NA)

		1974	1969
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	268	(NA)
	acres	6 725	(NA)
Other sprinkler systems	farms	1 008	(NA)
	acres	25 057	(NA)
Land in irrigated farms	acres	197 868	226 257
Cropland	acres	85 193	106 750
Harvested cropland	acres	71 363	78 099
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	103	(X)
	acres irrigated in most recent year	3 603	(X)
Farms with artificial drainage	farms	2 209	3 091
Proportion of farms	percent	13.3	16.6
Land in farms with drainage	acres	786 116	1 012 423
Land drained	acres	91 767	114 381
Average per farm	acres	41.5	37.0
Artificial ponds, pits, reservoirs, and earthen tanks	farms	3 967	(NA)
	number	8 714	(NA)
	acres	7 635	(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	7 515	5 891	4 554
	$1,000	361 310	253 048	108 263
Farms by size of debt owed:				
Under $5,000		1 048	774	1 252
$5,000 to $9,999		925	714	977
$10,000 to $29,999		2 167	1 825	1 322
$30,000 to $49,999		1 163	990	486
$50,000 and over		2 212	1 588	517

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	5 218	6 121	18 912	21 035	82 961	96 186
25 to 149 days	4 720	11 954	30 772	98 196	27 332	
Less than 25 days	5 542		62 976		9 266	
Total contract labor	730	1 180	(NA)	(NA)	3 768	3 095
Farms reporting number of contract workers furnished by contractor	299	(NA)	4 125	(NA)	2 540	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	10 163	5 218	4 720	5 542
Cash wages paid	$1,000 119 558	82 961	27 332	9 266
Number of workers	112 660	18 912	30 772	62 976
Farms with—				
1 worker	1 910	2 455	1 411	885
2 workers	1 468	1 221	930	735
3 or 4 workers	1 952	851	985	1 009
5 to 9 workers	2 214	437	745	1 202
10 workers and over	2 619	254	649	1 711

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	104 262	123 226	75 337	78 116
Land in farms — acres	18 558 479	20 084 804	15 979 501	15 978 604
Average size of farm — acres	178	163	212	205
Approximate land area — acres	64 203 776	64 203 776	64 203 776	64 203 776
Proportion in farms — percent	28.9	31.3	24.9	24.9
Value of land and buildings — $1,000	12 545 045	7 222 193	10 884 605	5 865 920
Average per farm — dollars	120 322	58 609	144 479	75 092
Average per acre — dollars	676	360	681	367
Farms by size:				
1 to 9 acres	5 836	6 200	3 654	3 153
10 to 49 acres	15 676	19 488	7 368	6 621
50 to 69 acres	8 770	10 395	4 584	4 282
70 to 99 acres	12 077	15 183	7 380	7 462
100 to 139 acres	15 049	19 140	10 544	11 995
140 to 179 acres	10 748	13 680	8 505	10 149
180 to 219 acres	8 175	10 075	6 998	8 151
220 to 259 acres	6 249	7 279	5 647	6 330
260 to 499 acres	16 013	17 055	15 163	15 530
500 to 999 acres	4 803	4 079	4 667	3 844
1,000 to 1,999 acres	736	551	711	507
2,000 acres and over	130	101	116	92

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	101 385	117 705	73 392	75 513
acres	11 745 885	12 386 799	10 428 876	10 322 378
Harvested cropland — farms	97 518	109 860	72 042	73 575
acres	8 582 478	8 018 955	7 971 738	7 170 953
Farms by acres harvested:				
1 to 9 acres	10 888	13 641	4 593	
10 to 19 acres	9 805	13 015	3 481	23 097
20 to 29 acres	9 373	11 137	4 231	
30 to 49 acres	15 421	17 999	10 227	
50 to 99 acres	23 980	27 759	21 600	24 379
100 to 199 acres	18 217	19 106	18 128	18 964
200 to 499 acres	8 588	6 535	8 554	6 484
500 to 999 acres	1 049	570	1 037	557
1,000 acres and over	197	98	191	94
Cropland used only for pasture or grazing — farms	55 542	66 493	38 659	43 435
acres	2 334 018	2 742 987	1 841 254	2 125 879
Other cropland (see text) — farms	27 851	46 380	19 259	(NA)
acres	829 389	1 624 857	615 884	1 025 546
Total woodland — farms	67 121	82 199	48 351	53 619
acres	3 756 914	4 337 408	3 012 958	3 170 036
Other land (see text) — farms	82 172	95 226	60 052	(NA)
acres	3 055 680	3 360 597	2 537 667	2 486 190
Irrigated land — farms	4 020	3 838	3 564	3 210
acres	161 635	146 155	158 485	140 290

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	19 259	(NA)
acres	615 884	1 025 546
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	7 045	9 148
acres	186 347	276 065
Cropland on which all crops failed — farms	3 611	2 830
acres	72 052	50 419
Cropland in cultivated summer fallow — farms	2 396	4 866
acres	67 397	147 071
Cropland idle — farms	10 021	16 765
acres	290 088	551 991
Total woodland — farms	48 351	53 619
acres	3 012 958	3 170 036
Woodland pastured — farms	19 067	24 124
acres	819 609	1 002 258

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	39 019	40 768
acres	2 193 349	2 167 778
Other land — farms	60 052	(NA)
acres	2 537 667	2 486 190
Pastureland and rangeland, other than cropland and woodland pasture — farms	24 173	27 255
acres	1 454 131	1 584 280
Improved pastureland and rangeland — farms	10 279	13 922
acres	491 902	574 980
Unimproved pastureland and rangeland — farms	16 278	18 548
acres	962 229	1 009 300
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	56 269	55 218
acres	1 083 536	901 910

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	104 262	123 226	75 337	78 116
Land in farms — acres	18 558 479	20 084 804	15 979 501	15 978 604
Harvested cropland — acres	8 582 478	8 018 955	7 971 738	7 170 953
Farms by tenure of farm operator:				
Full owners — number	68 165	86 396	43 068	46 477
Land in farms — acres	9 110 459	11 461 774	6 883 929	7 847 205
Harvested cropland — acres	3 400 631	3 772 741	2 898 854	3 058 203
Part owners — number	29 269	28 489	26 505	25 225
Land in farms — acres	8 344 392	7 436 639	8 071 330	7 078 902
Harvested cropland — acres	4 537 745	3 601 785	4 453 219	3 509 120
Tenants — number	6 828	8 341	5 764	6 414
Land in farms — acres	1 103 628	1 186 391	1 024 242	1 052 497
Harvested cropland — acres	644 102	644 429	619 665	603 630
Percent of tenancy	6.5	6.8	7.7	8.2
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	319	(NA)	225	99
Land in farms — acres	47 083	(NA)	40 592	14 786
Harvested cropland — acres	19 524	(NA)	18 071	6 325
Full owners — number	217	(NA)	139	55
Land in farms — acres	21 928	(NA)	17 009	6 430
Harvested cropland — acres	8 149	(NA)	7 032	2 139
Part owner — number	84	(NA)	70	29
Land in farms — acres	18 963	(NA)	17 541	6 458
Harvested cropland — acres	9 535	(NA)	9 226	3 012
Tenants — number	18	(NA)	16	15
Land in farms — acres	6 192	(NA)	6 042	1 898
Harvested cropland — acres	1 840	(NA)	1 813	1 174
Percent of tenancy	5.6	(NA)	7.1	15.1
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	67 594	68 268
Land in farms — acres	(NA)	(NA)	13 354 977	13 204 048

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	5 763	8 332
Land in farms — acres	(NA)	(NA)	1 868 348	2 215 520
Corporation — number	(NA)	(NA)	1 846	1 178
Land in farms — acres	(NA)	(NA)	699 359	480 772
Other — number	(NA)	(NA)	134	338
acres	(NA)	(NA)	56 817	78 264
Farm operators by age group:[2]				
Under 25 years	1 684	2 335	1 296	1 687
25 to 34 years	11 278	12 364	8 215	8 228
35 to 44 years	20 065	25 360	14 504	17 161
45 to 54 years	27 663	33 683	20 610	22 527
55 to 64 years	24 585	29 121	17 902	18 454
65 years and over	16 874	20 363	10 830	10 059
Average age	51.0	50.9	50.5	49.7
Farm operators by place of residence:[2]				
On farm operated	81 101	102 845	59 159	68 035
On another farm	1 844		1 182	
In a rural area, not on a farm	3 139	11 040	2 079	5 122
In a city, town, or urban area	3 516		2 156	
Farm operators reporting days of work off farm:[2]				
None	39 595	(NA)	33 887	(NA)
1 to 49 days	5 373	9 860	4 161	7 216
50 to 99 days	2 570	4 005	1 857	2 666
100 to 149 days	2 785	8 706	1 831	4 541
150 to 199 days	4 872		2 987	
200 days and over	31 360	41 939	14 916	14 885
Farm operators by principal occupation:[2]				
Farming	63 645	(NA)	56 056	(NA)
Other	38 504	(NA)	17 301	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 081	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	10 070	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	5 876	11 881	5 826	11 881
$40,000 to $99,999	17 914		17 883	
$20,000 to $39,999	17 108	21 529	17 091	21 529
$10,000 to $19,999	12 526	18 081	12 517	18 081
$5,000 to $9,999	11 141	13 331	11 136	13 331
$2,500 to $4,999	9 780	11 894	9 771	11 758
Under $2,500 (see text)	29 917	46 510	1 113	1 536
$2,000 to $2,499	4 570	4 795	(X)	(X)
$1,500 to $1,999	5 344	5 759	(X)	(X)
$1,000 to $1,499	6 211	7 721	(X)	(X)
Under $1,000 (see text)	13 792	28 235	(X)	(X)
Market value of agricultural products sold ($1,000)	3 262 893	2 138 320	3 215 523	2 085 536
Average per farm (dollars)	31 295	17 353	42 682	26 698
Crops, including hay (farms)	66 349	77 789	48 243	(NA)
Crops, including hay ($1,000)	838 942	595 159	818 447	421 623
Nursery and greenhouse products (farms)	5 357		4 305	3 158
Nursery and greenhouse products ($1,000)	261 703		260 226	150 629
Forest products (farms)	5 109	6 251	3 906	4 404
Forest products ($1,000)	10 428	7 388	9 974	6 595
Livestock, poultry, and their products (farms)	74 907	88 224	57 534	64 930
Livestock, poultry, and their products ($1,000)	2 151 820	1 535 773	2 126 876	1 506 689
Poultry and poultry products (farms)	10 112	(NA)	7 634	10 832
Poultry and poultry products ($1,000)	354 275	(NA)	352 734	252 153

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	48 243	(NA)
Crops ($1,000)	818 447	421 623
Grains (farms)	32 771	31 436
Grains ($1,000)	264 672	80 318
Tobacco (farms)	1 694	2 449
Tobacco ($1,000)	14 365	8 413
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	22 085	20 803
Field seeds, hay, forage, and silage ($1,000)	92 966	44 849
Other field crops (farms)	2 750	3 602
Other field crops ($1,000)	81 389	55 851
Vegetables, sweet corn, and melons (farms)	6 872	7 665
Vegetables, sweet corn, and melons ($1,000)	175 816	114 632
Fruits, nuts, and berries (farms)	5 624	6 188
Fruits, nuts, and berries ($1,000)	189 239	117 562
Livestock, poultry, and their products (farms)	57 534	64 930
Livestock, poultry, and their products ($1,000)	2 126 876	1 506 689
Poultry and poultry products (farms)	7 634	10 832
Poultry and poultry products ($1,000)	352 734	252 153
Dairy products (farms)	35 322	44 256
Dairy products ($1,000)	1 359 261	956 995
Cattle and calves (farms)	52 220	(NA)
Cattle and calves ($1,000)	313 332	236 722
Hogs and pigs (farms)	9 768	(NA)
Hogs and pigs ($1,000)	64 154	60 819
Sheep, lambs, and wool (farms)	2 685	
Sheep, lambs, and wool ($1,000)	3 108	
Other livestock and livestock products (farms)	2 909	
Other livestock and livestock products ($1,000)	34 287	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	37 642	(NA)	14 398	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	24 363	(NA)	18 547	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	45 391	(NA)	40 128	(NA)
Customwork and other agricultural services (farms)	8 676	11 081	7 218	8 763
Customwork and other agricultural services ($1,000)	22 593	13 853	20 624	12 267
Recreational services (farms)	1 120	1 588	757	885
Recreational services ($1,000)	3 513	3 131	2 854	2 318
Government farm programs (farms)	9 805	38 719	8 058	24 628
Government farm programs ($1,000)	5 845	30 819	5 200	23 180
Rent of farmland or from lease or sale of allotments (farms)	6 781	(NA)	4 047	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	6 748	(NA)	5 136	(NA)
Other farm-related sources (farms)	3 303	(NA)	2 876	(NA)
Other farm-related sources ($1,000)	6 692	(NA)	6 314	(NA)
Expenses for farm-related income sources[1] (farms)	7 336	(NA)	5 234	(NA)
Expenses for farm-related income sources[1] ($1,000)	16 969	(NA)	14 212	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	43 951
Total family income from off-farm sources[2] ($1,000)	391 469
Nonfarm business, excluding farm related (farms)	7 811
Nonfarm business, excluding farm related ($1,000)	74 860
Cash wages, salaries, commissions, and tips (farms)	26 410
Cash wages, salaries, commissions, and tips ($1,000)	239 012
Interest, dividends, or royalties (farms)	22 183
Interest, dividends, or royalties ($1,000)	46 170
Federal Social Security, pensions, retirement pay, etc. (farms)	7 083
Federal Social Security, pensions, retirement pay, etc. ($1,000)	21 307
Rent income of nonfarm property (farms)	4 589
Rent income of nonfarm property ($1,000)	10 119

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	104 119	123 226	75 337	78 116
Total farm production expenses ($1,000)	2 603 924	1 723 016	2 541 099	1 649 067
Farms with –				
$1 to $999	12 010	21 960	852	2 907
$1,000 to $1,999	11 293	15 981	2 675	
$2,000 to $2,999	8 264	9 663	3 731	4 158
$3,000 to $4,999	10 716	12 591	7 418	9 197
$5,000 to $9,999	13 832	19 122	12 771	18 059
$10,000 to $19,999	14 760	43 909	14 741	21 405
$20,000 to $39,999	16 880		16 863	14 601
$40,000 to $59,999	7 392		7 380	7 789
$60,000 and over	8 972		8 906	
Livestock and poultry purchased (farms)	45 046	56 400	32 306	39 181
Livestock and poultry purchased ($1,000)	232 812	182 199	225 584	175 065
Feed for livestock and poultry purchased (farms)	75 107	87 557	55 351	62 300
Feed for livestock and poultry purchased ($1,000)	693 581	407 560	680 559	396 937
Commercially mixed formula feeds (farms)	59 045	65 600	47 672	52 417
Commercially mixed formula feeds ($1,000)	564 361	323 982	557 038	317 876
Feed ingredients (farms)	(NA)	(NA)	17 496	16 351
Feed ingredients ($1,000)	(NA)	(NA)	64 557	42 293
Whole grains (farms)	(NA)	(NA)	16 436	14 653
Whole grains ($1,000)	(NA)	(NA)	46 263	27 195
Hay, green chop, and silage (farms)	(NA)	(NA)	7 739	10 363
Hay, green chop, and silage ($1,000)	(NA)	(NA)	12 700	9 574
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	42 172	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	24 730	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	74 770	82 580	60 526	61 914
Seeds, bulbs, plants, and trees purchased ($1,000)	88 212	47 933	86 263	46 037
Commercial fertilizer purchased (farms)	78 304	89 004	61 804	64 638
Commercial fertilizer purchased ($1,000)	165 327	82 964	160 591	78 649
Other agricultural chemicals purchased (farms)	56 201	(NA)	47 534	(NA)
Other agricultural chemicals purchased ($1,000)	59 822	39 747	58 522	38 097
Lime (farms)	(NA)	30 808	15 802	24 542
Lime ($1,000)	(NA)	8 790	9 414	8 022
Gasoline and other petroleum fuel and oil for farm business (farms)	102 300	121 655	74 543	77 967
Gasoline and other petroleum fuel and oil for farm business ($1,000)	130 054	78 695	122 591	70 791
Gasoline (farms)	(NA)	(NA)	73 074	77 040
Gasoline ($1,000)	(NA)	(NA)	74 929	51 122
Diesel oil (farms)	(NA)	(NA)	34 033	23 171
Diesel oil ($1,000)	(NA)	(NA)	21 027	6 721
LP gas, butane, and propane (farms)	(NA)	(NA)	7 572	9 121
LP gas, butane, and propane ($1,000)	(NA)	(NA)	5 309	2 224
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	74 279	77 874
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	21 325	10 724
Hired farm labor (farms)	41 573	63 877	35 979	51 598
Hired farm labor ($1,000)	280 395	229 100	274 761	221 895
Contract labor (farms)	3 791	57 884	3 128	4 663
Contract labor ($1,000)	15 497	37 488	15 313	14 464
Machine hire and customwork (farms)	43 331		34 951	40 926
Machine hire and customwork ($1,000)	33 437		32 038	20 693
All other production expenses (farms)	97 847	110 380	75 080	77 820
All other production expenses ($1,000)	904 787	617 331	860 147	586 437

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	100 110	120 644	72 390	77 245
$1,000	2 387 878	1 344 937	2 107 640	1 147 919
Average per farm—dollars	23 853	11 148	29 115	14 861
Farms by value group:				
$1 to $999	448	4 677	158	15 928
$1,000 to $4,999	13 200	41 504	5 697	
$5,000 to $9,999	19 199	28 017	8 921	18 812
$10,000 to $19,999	21 812	25 276	15 464	22 338
$20,000 to $29,999	17 527		15 251	10 846
$30,000 to $49,999	16 964	21 170	16 147	6 347
$50,000 to $69,999	6 095		5 965	2 974
$70,000 and over	4 865		4 787	
Selected Machinery and Equipment				
Automobiles—farms	80 849	99 801	60 538	66 350
number	112 750	137 400	86 420	92 013
mfd in last 5 years, number	59 070	81 617	46 145	56 015
Motor trucks, including pickups—farms	78 998	85 333	59 607	60 320
number	121 985	125 184	99 691	95 937
mfd in last 5 years, number	42 917	51 193	35 883	38 281
Wheel tractors—farms	93 145	110 123	67 962	71 809
number	249 922	269 439	206 359	197 968
mfd in last 5 years, number	44 170	74 745	39 379	58 539
Crawler tractors—farms	10 281		8 435	9 028
number	11 966		9 940	10 940
mfd in last 5 years, number	810		705	2 435

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	12 395	11 630	11 454	10 126
number	13 177	12 313	12 203	10 760
mfd in last 5 years, number	2 540	4 866	2 479	4 406
Corn heads for combines—farms	4 964	28 305	4 748	3 721
number	5 304	30 798	5 065	3 899
mfd in last 5 years, number	1 924	11 003	1 892	2 240
Other cornpickers and picker-shellers—farms	25 689		22 064	21 371
number	26 635		22 919	22 117
mfd in last 5 years, number	5 327		5 133	7 671
Mower conditioners—farms	38 648	(NA)	32 716	(NA)
number	40 765	(NA)	34 444	(NA)
mfd in last 5 years, number	16 147	(NA)	14 992	(NA)
Pickup balers—farms	59 567	66 633	48 107	51 759
number	61 756	69 002	49 973	53 819
mfd in last 5 years, number	14 015	28 057	13 025	23 831
Windrowers, pull and self-propelled—farms	16 916	(NA)	14 296	13 951
number	17 657	(NA)	14 949	14 634
mfd in last 5 years, number	6 370	(NA)	6 110	9 449
Field forage harvesters, shear bar or flywheel type—farms	29 887	(NA)	28 012	25 432
number	33 975	(NA)	31 952	27 227
mfd in last 5 years, number	10 665	(NA)	10 461	13 543

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	79 531	(X)	58 530	(X)	74 907	(X)	57 534	(X)	2 126 876
Any cattle, hogs, or sheep—1974	73 628	(X)	54 961	(X)	69 510	(X)	54 467	(X)	380 594
1969	84 633	(X)	60 282	(X)	81 017	(X)	60 803	(X)	(NA)
Cattle and calves—1974	70 158	3 621 909	53 018	3 376 110	65 061	1 642 402	52 220	1 572 599	313 332
1969	79 473	3 481 144	58 328	3 222 108	75 090	1 854 380	58 669	1 755 138	236 722
Farms with—									
1 to 4—1974	5 520	14 900	1 940	5 001	12 651	31 707	5 132	13 514	3 421
5 to 9—1974	6 346	43 660	2 110	14 629	10 781	72 564	7 085	48 969	11 480
10 to 19—1974	10 314	143 600	4 952	70 578	14 510	201 476	13 136	184 050	33 137
20 to 49—1974	20 097	658 460	16 459	556 422	20 153	613 745	19 944	608 517	92 907
50 to 99—1974	18 871	1 308 071	18 599	1 291 418	5 220	337 937	5 196	336 350	63 805
100 to 199—1974	7 343	947 270	7 315	942 982	1 216	158 520	1 204	157 053	40 090
200 to 499—1974	1 531	406 092	1 512	400 399	418	119 847	412	118 142	35 295
500 and over—1974	136	99 856	131	94 681	112	106 606	111	106 004	33 197
Cows and heifers that had calved—1974	59 145	1 912 283	46 129	1 800 425	(NA)	(NA)	(NA)	(NA)	(NA)
1969	65 156	1 868 636	51 933	1 788 085	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	24 121	302 646	13 119	208 189	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	246 964	12 197	188 524	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	42 627	1 609 637	38 303	1 592 236	(NA)	(NA)	(NA)	(NA)	(NA)
1969	51 629	1 621 672	45 944	1 599 561	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	35 322	(X)	1 359 261
1969	(X)	(X)	(X)	(X)	(NA)	(X)	44 256	(X)	956 995

	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	24 121	302 646	13 119	208 189			
Farms with—							
1 to 4	8 423	19 955	4 218	9 430			
5 to 9	5 646	37 715	2 440	16 243			
10 to 19	5 662	75 429	3 080	41 633			
20 to 49	3 648	102 470	2 675	76 932			
50 to 99	555	35 035	525	33 199			
100 to 199	142	17 506	138	16 988			
200 to 499	39	10 809	37	10 037			
500 and over	6	3 727	6	3 727			
Milk cows	42 627	1 609 637	38 303	1 592 236			
Farms with—							
1 or 2	5 053	7 155	2 461	3 535			
3 or 4	1 727	5 779	850	2 860			
5 to 9	1 677	11 116	1 070	7 222			
10 to 19	3 480	50 631	3 281	48 475			
20 to 49	19 257	650 598	19 247	650 251			
50 to 99	9 496	607 759	9 478	606 467			
100 to 199	1 696	211 884	1 677	209 380			
200 to 499	233	59 424	231	58 755			
500 and over	8	5 291	8	5 291			
Cattle sold					45 222	729 158	266 596
Farms with—							
1 to 4					13 033	34 013	10 825
5 to 9					13 475	90 109	29 501
10 to 19					10 612	137 959	46 262
20 to 49					5 757	166 060	59 792
50 to 99					1 484	97 853	38 087
100 to 199					568	74 289	30 054
200 to 499					231	67 247	26 662
500 and over					62	61 628	25 414
Calves sold					39 102	843 441	46 737
Farms with—							
1 or 2					2 878	4 156	307
3 or 4					2 452	8 655	604
5 to 9					5 837	40 293	2 381
10 to 19					11 690	161 047	7 787
20 to 49					13 824	394 591	15 818
50 to 99					1 902	118 802	5 203
100 to 199					359	45 627	3 814
200 to 499					120	33 521	4 474
500 and over					40	36 749	6 349

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	41 460	1 054 263
	1969	49 192	1 021 215
Beef heifers	1974	12 351	154 635
Milk heifers	1974	33 331	899 628
Steers, steer calves, bulls, and bull calves	1974	35 230	521 422
	1969	40 142	412 808

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	9 608	260 406	105 897
	1969	6 626	234 001	(NA)
Farms with—				
1 to 9	1974	4 859	21 431	7 681
10 to 19	1974	2 097	27 283	9 845
20 to 49	1974	1 515	45 596	17 544
50 to 99	1974	639	42 965	17 564
100 to 199	1974	314	41 445	17 539
200 to 499	1974	149	41 983	17 923
500 and over	1974	35	39 703	17 801

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	16 804	648 263	11 783	593 213	12 670	1 059 739	9 768	1 004 673	64 154
	1969	18 035	670 144	12 150	598 420	14 781	1 083 927	10 806	990 754	(NA)
Farms with—										
1 to 4	1974	6 367	16 035	3 676	9 444	2 265	5 370	1 309	3 222	244
5 to 9	1974	2 795	18 445	1 835	12 096	1 742	11 795	1 135	7 620	508
10 to 24	1974	3 188	48 408	2 273	34 784	3 031	47 658	2 152	33 976	2 115
25 to 49	1974	1 800	61 908	1 479	51 168	1 979	68 378	1 669	57 921	3 522
50 to 99	1974	1 208	80 763	1 105	74 300	1 455	99 033	1 350	91 987	5 590
100 to 199	1974	753	99 326	744	98 034	982	133 686	966	131 869	8 044
200 to 499	1974	491	140 172	478	136 009	787	233 530	771	229 000	14 560
500 and over	1974	202	183 206	193	177 378	429	460 289	416	449 078	29 572
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3 750	274 951	2 719	255 020	5 828
	1969	(X)	(X)	(X)	(X)	3 956	283 871	2 758	255 085	(NA)
Sheep and lambs	1974	5 405	194 887	3 091	131 425	4 224	135 238	2 471	97 782	(NA)
	1969	7 379	284 142	3 566	177 580	6 144	194 182	2 972	129 582	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 303	105 937	[1]765 841
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 685	(X)	3 108
Goats	1974	(NA)	(NA)	316	2 557	(NA)	(NA)	109	1 571	103
	1969	(NA)	(NA)	699	2 915	(NA)	(NA)	122	954	(NA)
Horses and ponies	1974	19 404	92 450	11 473	64 715	2 992	15 395	1 980	13 185	18 243
	1969	25 081	116 818	(NA)	(NA)	3 953	15 954	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	5 479	67 822
	1969	6 163	71 451
Other hogs and pigs	1974	11 148	525 391
	1969	11 463	526 969
Lambs under 1 year old	1974	2 164	41 829
Ewes 1 year old or older	1974	2 769	81 819
Rams and wethers	1974	2 430	7 777

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	7 949	101 801	5 981	93 106
	1969	9 051	103 801	6 572	91 551
December 1 of preceding year and May 31	1974	6 204	51 129	4 868	47 075
	1969	7 613	52 063	5 691	45 692
June 1 and November 30	1974	6 560	50 672	5 055	46 031
	1969	7 529	51 738	5 689	45 859

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	17 526	(X)	11 642	(X)	7 348	(X)	6 186	(X)
	1969	(NA)	(X)	14 112	(X)	(NA)	(X)	9 185	(X)
Chickens 3 months old or older	1974	16 041	25 966 743	10 327	25 646 911	5 547	26 228 255	4 598	26 080 914
	1969	19 972	31 561 734	12 867	31 036 554	9 078	28 072 687	7 716	27 718 968
Hens and pullets of laying age	1974	15 326	22 108 705	10 009	21 828 305	5 147	16 461 470	4 289	16 328 845
	1969	18 645	26 443 055	12 131	25 989 254	8 041	16 670 470	6 950	16 388 660
Farms with—									
1 to 99	1974	10 571	315 550	5 780	182 988	1 760	64 365	1 143	46 227
100 to 399	1974	2 363	419 402	1 869	343 530	1 528	300 498	1 316	266 107
400 to 1,599	1974	1 122	833 003	1 101	818 828	756	561 953	744	551 043
1,600 to 3,199	1974	316	741 426	312	731 738	272	625 075	263	604 875
3,200 to 9,999	1974	383	2 257 336	377	2 219 233	389	2 269 446	382	2 230 460
10,000 to 19,999	1974	299	3 946 105	298	3 936 105	250	3 283 335	249	3 273 335
20,000 to 49,999	1974	201	5 837 451	201	5 837 451	147	4 386 566	147	4 386 566
50,000 to 99,999	1974	45	2 918 541	45	2 918 541	26	1 732 741	26	1 732 741
100,000 and over	1974	26	4 839 891	26	4 839 891	19	3 237 491	19	3 237 491
Broilers and other meat-type chickens	1974	2 135	11 917 977	1 490	11 862 373	1 596	58 609 588	1 302	58 548 752
	1969	982	10 735 002	776	10 663 226	1 058	46 772 110	942	46 648 703
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10 112	354 275	7 634	352 734
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10 832	252 153

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	10 009	21 828 305	4 289	16 328 845
	1969	12 131	25 989 254	6 950	16 388 660
Hens for table or market egg production	1974	9 787	20 646 609	4 133	15 326 615
Hens for hatching egg production	1974	445	1 181 696	222	1 002 230
Pullets 3 months old or older	1974	551	3 668 362	285	9 638 538
	1969	958	4 363 882	475	9 163 770
Roosters and male chickens for breeding	1974	2 264	150 244	407	113 531
Pullet chicks and pullets under 3 months old	1974	275	2 679 885	36	1 005 030
Turkeys	1974	426	497 177	340	3 241 210
	1969	357	293 653	423	2 552 008
Turkeys for slaughter	1974	377	472 048	332	3 216 499
Heavy breed	1974	319	297 164	298	2 540 988
Light breed	1974	91	174 884	86	675 511
Turkey hens for breeding	1974	87	25 129	19	24 711
	1969	125	43 678	81	72 498
Other poultry	1974	1 314	(X)	657	(X)
	1969	2 093	(X)	983	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	62 260	61 621	2 561 510	1 894 333	(X)	(X)
Sorghums for all purposes	2 834	3 615	35 966	32 492	(X)	(X)
Soybeans for beans (bushels)	3 500	1 840	161 836	73 167	4 503 250	2 086 334
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	26 357	30 490	521 965	434 797	20 226 389	15 783 857
Other small grains for grain	41 502	48 651	820 667	906 466	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1 740	2 651	10 404	17 012	18 957 456	29 458 237
Irish potatoes (hundredweight)	4 007	(NA)	90 528	(NA)	21 488 929	(NA)
Sweetpotatoes (bushels)	315	(NA)	2 061	(NA)	428 783	(NA)
Hay crops (tons, dry)	75 067	83 506	3 943 441	3 882 285	8 543 629	8 251 406
Vegetables, sweet corn, or melons for sale	9 438	11 102	284 610	315 462	(X)	(X)
Land in orchards	7 568	8 582	228 576	245 607	(X)	(X)
Berries for sale	2 440	3 216	15 424	16 553	(X)	(X)
Other crops	8 329	(NA)	123 705	169 353	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	37 521	35 156	1 458 659	1 001 406	120 777 808	92 142 669	87	72	2 342	1 829
Corn for silage or green chop (tons, green)	32 809	35 621	1 001 651	770 738	13 482 802	11 045 333	105	66	2 909	1 463
Corn for dry fodder, hogged or grazed	763	1 914	12 243	16 996	(X)	(X)	2	6	10	74
Sorghums for grain (bushels)	328	240	7 280	2 728	364 898	183 072	–	2	–	40
Sorghums for silage, fodder, hay, etc.	2 177	(NA)	25 073	25 108	(X)	(X)	1	(NA)	65	91
Alfalfa hay (tons, dry)	33 474	32 193	1 346 998	1 292 427	3 629 629	3 493 050	44	62	1 146	1 061

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	38 659	1 841 254	(X)	26	404	4 486	102 645	4 235	15 465	300	603
	1969	43 435	2 125 879	(X)	36	476	8 572	189 794	8 177	34 365	498	1 274
Improved pasture	1974	10 279	491 902	(X)	11	226	1 779	49 278	1 698	7 171	93	415
	1969	13 922	574 980	(X)	4	58	3 471	86 656	3 341	14 254	176	415
Corn for all purposes	1974	51 441	2 472 553	(X)	178	5 261	43 845	2 199 967	42 788	446 114	7 245	56 177
	1969	49 553	1 789 140	(X)	121	3 366	40 673	1 512 694	39 884	340 233	4 813	28 514
Sorghums for all purposes	1974	2 471	32 353	(X)	1	65	1 603	19 261	1 549	3 463	112	284
	1969	3 111	27 836	(X)	9	131	2 535	20 894	2 473	4 651	116	164
Wheat (bushels)	1974	22 462	494 551	19 392 386	39	1 040	16 751	404 088	16 160	60 217	1 412	4 631
	1969	22 916	377 247	14 097 080	24	307	18 606	316 744	(NA)	50 697	(NA)	2 153
Oats (bushels)	1974	29 517	595 808	34 426 329	33	560	20 884	451 297	20 454	61 173	496	1 606
	1969	31 890	595 810	33 532 862	15	250	25 016	480 538	(NA)	71 208	(NA)	1 221
Barley (bushels)	1974	9 373	123 321	6 714 592	14	416	6 876	96 119	6 671	14 617	355	769
	1969	12 254	163 659	8 617 254	10	118	10 010	134 704	(NA)	21 725	(NA)	793
Rye (bushels)	1974	1 605	18 334	582 898	24	470	860	10 199	832	1 371	40	83
	1969	1 806	21 324	636 116	13	153	1 216	13 386	(NA)	1 929	(NA)	75
Other small grains for grain	1974	1 508	24 061	(X)	3	65	748	12 699	734	1 330	17	27
Soybeans for beans (bushels)	1974	3 226	159 549	4 452 286	60	3 363	1 965	104 788	1 784	13 070	211	1 466
	1969	1 288	66 462	1 924 258	9	99	887	48 070	(NA)	5 543	(NA)	713
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	56 208	3 525 675	7 905 961	72	1 740	14 508	680 103	13 921	97 738	920	4 489
	1969	57 009	3 342 279	7 470 577	90	2 017	14 376	546 164	13 877	86 671	765	3 050
Field seed crops	1974	1 626	26 304	(X)	1	20	104	1 936	101	324	6	23
	1969	1 626	29 795	(X)	1	2	104	2 519	104	515	2	2
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	1 697	10 324	18 849 054	15	86	1 697	10 229	1 648	3 811	60	111
	1969	2 445	16 601	28 819 125	9	36	2 445	16 320	(NA)	5 877	(NA)	161
Irish potatoes (hundredweight)	1974	2 985	89 623	21 360 125	549	32 752	2 380	38 977	2 349	72 339	82	1 632
	1969	3 803	108 757	24 715 195	673	38 268	3 073	107 999	(NA)	99 688	(NA)	867
Vegetables, sweet corn, or melons for sale	1974	7 136	278 782	(X)	1 595	76 916	6 294	275 861	6 147	112 493	504	5 345
	1969	7 786	304 617	(X)	1 697	68 672	7 178	296 138	7 101	134 065	400	4 457
Land in orchards	1974	5 163	220 345	(X)	227	12 148	3 162	168 888	3 012	31 380	270	1 888
	1969	5 254	231 311	(X)	149	6 380	4 311	217 723	4 196	37 752	247	1 398

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	1 610	14 474	(X)	524	7 237	675	10 309	666	2 419	22	72
1969	1 871	15 175	(X)	565	6 834	1 004	11 390	1 000	3 841	14	(S)
Nursery and greenhouse products 1974	4 305	40 953	(X)	1 311	14 107	2 104	23 521	1 974	10 475	525	1 286
1969	3 159	37 169	(X)	893	12 897	1 707	23 118	1 468	11 277	377	684
Other crops 1974	1 388	55 551	(X)	87	1 083	991	40 381	937	7 342	53	254

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	64 016	67 586
$1,000	219 113	116 747
Commercial fertilizer—farms	61 826	60 332
acres on which used	4 762 334	4 123 546
tons	1 045 964	989 694
$1,000	160 591	78 649
Lime—farms	15 802	24 542
acres on which used	555 774	642 464
tons	924 372	1 088 596
$1,000	9 414	8 022
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7 272	8 564
acres on which used	267 643	275 598
$1,000	1 451	981
Insects on other crops—farms	15 207	13 529
acres on which used	1 045 232	673 305
$1,000	18 785	12 634
Nematodes in crops—farms	469	550
acres on which used	17 419	13 499
$1,000	407	377

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3 380	4 003
acres on which used	219 233	234 195
$1,000	6 867	5 314
Weeds or grass in crops—farms	29 147	31 609
acres on which used	2 170 425	1 642 995
$1,000	17 431	8 769
Weeds or brush in pasture—farms	518	1 039
acres on which used	11 088	16 099
$1,000	75	64
Weeds on all other land—farms	1 089	(NA)
acres on which used	9 309	(NA)
$1,000	99	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1 216	1 743
acres on which used	64 246	68 310
$1,000	766	476
Insect control on livestock and poultry—farms	6 926	19 170
$1,000	626	1 221
Other chemicals (see text)—farms	8 956	(NA)
$1,000	2 600	(NA)

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

	1974	1969
Farms irrigated in census year—farms	3 564	3 210
Proportion of farms—percent	4.7	4.1
Total land irrigated—acres	158 485	140 290
Average per farm—acres	44.5	43.7
Cropland irrigated—farms	3 557	3 195
acres	158 259	138 976
Harvested cropland irrigated—farms	3 541	3 170
acres	156 186	137 936
Cropland pasture irrigated—farms	26	36
acres	404	476
Other cropland irrigated—farms	61	(NA)
acres	1 669	564
Pasture irrigated, other than cropland pasture—farms	11	4
acres	226	58
Estimated quantity of irrigation water applied—acre-feet	98 390	68 696
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	142	(NA)
acres	7 817	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	570	(NA)
acres	31 492	(NA)
Other sprinkler systems—farms	2 862	(NA)
acres	115 353	(NA)
Land in irrigated farms—acres	649 688	590 387
Cropland—acres	452 685	415 997
Harvested cropland—acres	391 346	339 602
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	373	(X)
acres irrigated in most recent year	10 618	(X)
Farms with artificial drainage—farms	13 065	16 467
Proportion of farms—percent	17.3	21.1
Land in farms with drainage—acres	3 830 313	4 296 945
Land drained—acres	836 926	924 991
Average per farm—acres	64.1	56.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	17 955	(NA)
number	35 023	(NA)
acres	25 412	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	30 408	21 953	20 174
$1,000	1 326 736	867 873	458 863
Farms by size of debt owed:			
Under $5,000	4 250	2 504	5 393
$5,000 to $9,999	3 878	2 806	3 758
$10,000 to $29,999	9 356	7 484	5 427
$30,000 to $49,999	4 761	3 771	2 369
$50,000 and over	8 163	5 388	2 227

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	16 557	19 377	47 237	47 852	200 036	221 895
25 to 149 days	14 231	42 386	66 811	214 066	56 895	
Less than 25 days	19 126		124 753		17 831	
Total contract labor	3 128	4 663	(NA)	(NA)	15 313	14 464
Farms reporting number of contract workers furnished by contractor	1 393	(NA)	17 527	(NA)	10 998	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	35 979	16 557	14 231	19 126
Cash wages paid—$1,000	274 761	200 036	56 895	17 831
Number of workers	238 801	47 237	66 811	124 753
Farms with—				
1 worker	11 590	8 890	5 219	6 397
2 workers	5 838	3 573	3 158	2 761
3 or 4 workers	7 048	2 358	2 654	3 597
5 to 9 workers	6 132	1 064	1 739	3 244
10 workers and over	5 371	672	1 461	3 127

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	444 695	513 295	360 427	355 129
Land in farms — acres	90 005 300	94 607 476	84 111 639	82 864 887
Average size of farm — acres	202	184	233	233
Approximate land area — acres	156 227 520	156 227 520	156 227 520	156 227 520
Proportion in farms — percent	57.6	60.6	53.8	53.0
Value of land and buildings — $1,000	61 406 134	36 682 878	57 946 885	32 570 883
Average per farm — dollars	138 086	71 465	160 773	91 716
Average per acre — dollars	682	388	689	393
Farms by size:				
1 to 9 acres	15 956	19 731	8 371	7 047
10 to 49 acres	67 317	75 190	32 357	17 158
50 to 69 acres	28 649	31 720	18 899	12 352
70 to 99 acres	57 363	69 443	43 841	39 402
100 to 139 acres	54 838	67 817	46 173	49 358
140 to 179 acres	48 120	60 618	43 620	50 980
180 to 219 acres	33 671	41 387	31 481	37 096
220 to 259 acres	27 468	33 423	26 309	31 190
260 to 499 acres	76 248	85 242	74 570	82 369
500 to 999 acres	29 564	25 352	29 363	24 901
1,000 to 1,999 acres	4 891	2 985	4 850	2 917
2,000 acres and over	610	387	593	359

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	87 596	(NA)
acres	3 004 609	8 847 329
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	28 082	95 752
acres	705 715	3 857 104
Cropland on which all crops failed — farms	24 882	17 905
acres	786 553	525 398
Cropland in cultivated summer fallow — farms	13 301	31 815
acres	374 442	1 058 247
Cropland idle — farms	38 522	91 359
acres	1 137 899	3 406 580
Total woodland — farms	183 372	202 213
acres	9 284 198	9 962 794
Woodland pastured — farms	87 648	110 214
acres	3 734 186	4 587 557

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	430 324	491 874	352 223	347 357
acres	69 037 900	70 972 333	65 941 015	64 314 060
Harvested cropland — farms	414 520	461 377	347 044	340 422
acres	58 090 362	51 173 055	56 780 401	48 438 820
Farms by acres harvested:				
1 to 9 acres	27 871	38 125	8 558	74 213
10 to 19 acres	34 497	44 450	12 745	
20 to 29 acres	31 320	39 147	18 130	
30 to 49 acres	53 840	63 945	43 708	
50 to 99 acres	89 640	104 103	86 751	95 102
100 to 199 acres	86 081	95 526	85 974	95 138
200 to 499 acres	72 672	66 817	72 621	66 756
500 to 999 acres	16 083	8 469	16 054	8 433
1,000 acres and over	2 516	795	2 503	780
Cropland used only for pasture or grazing — farms	195 934	247 659	153 609	181 399
acres	7 465 358	8 668 923	6 156 005	7 027 911
Other cropland (see text) — farms	107 989	267 602	87 596	(NA)
acres	3 482 180	11 130 355	3 004 609	8 847 329
Total woodland — farms	226 647	283 692	183 372	202 213
acres	10 795 604	12 561 315	9 284 198	9 962 794
Other land (see text) — farms	351 606	415 988	286 495	(NA)
acres	10 171 796	11 073 828	8 886 426	8 588 033
Irrigated land — farms	5 465	5 930	4 817	4 585
acres	333 997	289 196	329 186	262 563

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	130 500	133 558
acres	5 550 012	5 375 237
Other land — farms	286 495	(NA)
acres	8 886 426	8 588 033
Pastureland and rangeland, other than cropland and woodland pasture — farms	76 843	86 387
acres	3 879 909	3 955 570
Improved pastureland and rangeland — farms	29 956	39 132
acres	1 343 892	1 611 048
Unimproved pastureland and rangeland — farms	52 033	57 888
acres	2 536 017	2 344 522
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	274 432	277 430
acres	5 006 517	4 632 463

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	444 695	513 295	360 427	355 129
Land in farms — acres	90 005 300	94 607 476	84 111 639	82 864 887
Harvested cropland — acres	58 090 362	51 173 055	56 780 401	48 438 820
Farms by tenure of farm operator:				
Full owners — number	267 421	323 397	193 396	186 450
Land in farms — acres	34 665 822	41 488 425	29 575 409	31 415 510
Harvested cropland — acres	17 671 294	17 226 316	16 571 676	15 015 068
Part owners — number	125 602	121 996	119 020	111 034
Land in farms — acres	42 625 923	37 369 040	42 031 986	36 294 469
Harvested cropland — acres	30 621 064	23 210 472	30 467 888	22 911 368
Tenants — number	51 672	67 902	48 011	57 645
Land in farms — acres	12 713 555	15 750 011	12 504 244	15 154 908
Harvested cropland — acres	9 798 004	10 736 267	9 740 837	10 512 384
Percent of tenancy	11.6	13.2	13.3	16.2
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	1 250	(NA)	840	379
Land in farms — acres	187 386	(NA)	164 225	72 848
Harvested cropland — acres	107 236	(NA)	102 432	37 306
Full owners — number	822	(NA)	482	232
Land in farms — acres	86 769	(NA)	67 166	34 884
Harvested cropland — acres	37 791	(NA)	34 013	15 286
Part owner — number	291	(NA)	239	100
Land in farms — acres	79 879	(NA)	76 892	27 346
Harvested cropland — acres	54 219	(NA)	53 307	15 511
Tenants — number	137	(NA)	119	47
Land in farms — acres	20 738	(NA)	20 167	10 618
Harvested cropland — acres	15 226	(NA)	15 112	6 509
Percent of tenancy	11.0	(NA)	14.2	12.4
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	321 945	300 737
Land in farms — acres	(NA)	(NA)	70 370 688	66 400 208

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	34 329	49 920
Land in farms — acres	(NA)	(NA)	11 440 782	14 608 992
Corporation — number	(NA)	(NA)	3 467	2 597
Land in farms — acres	(NA)	(NA)	2 098 772	1 404 631
Other — number	(NA)	(NA)	686	1 875
acres	(NA)	(NA)	201 397	451 056
Farm operators by age group:[2]				
Under 25 years	11 842	12 067	9 833	8 111
25 to 34 years	52 926	59 890	41 913	41 673
35 to 44 years	82 728	105 458	65 489	74 857
45 to 54 years	112 518	139 175	92 920	101 651
55 to 64 years	109 399	122 825	91 671	87 680
65 years and over	70 930	73 880	54 448	41 157
Average age	50.5	49.9	50.5	49.3
Farm operators by place of residence:[2]				
On farm operated	322 569	406 036	265 531	297 117
On another farm	21 508	64 552	16 820	33 781
In a rural area, not on a farm	11 100		8 531	
In a city, town, or urban area	22 326		16 951	
Farm operators reporting days of work off farm:[2]				
None	156 180	(NA)	140 847	(NA)
1 to 49 days	26 189	52 101	22 285	41 847
50 to 99 days	11 499	21 062	9 405	16 616
100 to 149 days	11 259	38 929	9 216	24 222
150 to 199 days	18 158		13 408	
200 days and over	137 606	180 568	88 844	84 630
Farm operators by principal occupation:[2]				
Farming	279 194	(NA)	256 581	(NA)
Other	161 149	(NA)	99 693	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11 867	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	31 193	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	26 119	39 559	26 037	39 559
$40,000 to $99,999	72 383		72 343	
$20,000 to $39,999	75 519	76 187	75 493	76 187
$10,000 to $19,999	72 000	88 659	71 975	88 659
$5,000 to $9,999	63 034	78 882	63 024	78 882
$2,500 to $4,999	46 025	67 453	46 016	67 253
Under $2,500 (see text)	89 615	162 555	5 539	4 589
$2,000 to $2,499	16 306	21 002	(X)	(X)
$1,500 to $1,999	17 850	24 453	(X)	(X)
$1,000 to $1,499	20 094	29 497	(X)	(X)
Under $1,000 (see text)	35 365	87 603	(X)	(X)
Market value of agricultural products sold ($1,000)	13 384 983	7 543 528	13 251 277	7 365 666
Average per farm (dollars)	30 099	14 696	36 765	20 741
Crops, including hay (farms)	342 258	388 330	291 936	(NA)
Crops, including hay ($1,000)	7 098 342	2 956 941	7 041 023	2 690 660
Nursery and greenhouse products (farms)	5 580		4 463	3 428
Nursery and greenhouse products ($1,000)	297 949		295 495	175 038
Forest products (farms)	11 903	17 487	10 135	13 651
Forest products ($1,000)	22 265	17 856	21 528	16 476
Livestock, poultry, and their products (farms)	294 346	356 098	245 136	278 993
Livestock, poultry, and their products ($1,000)	5 966 427	4 568 731	5 893 232	4 483 492
Poultry and poultry products (farms)	29 368	(NA)	23 985	38 528
Poultry and poultry products ($1,000)	538 869	(NA)	536 780	355 260

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	291 936	(NA)
Crops ($1,000)	7 041 023	2 690 660
Grains (farms)	265 309	257 902
Grains ($1,000)	6 209 364	2 252 036
Tobacco (farms)	9 133	8 212
Tobacco ($1,000)	39 837	18 792
Cotton and cottonseed (farms)	3	12
Cotton and cottonseed ($1,000)	79	56
Field seeds, hay, forage, and silage (farms)	71 308	68 304
Field seeds, hay, forage, and silage ($1,000)	175 063	76 538
Other field crops (farms)	5 700	9 019
Other field crops ($1,000)	197 571	89 742
Vegetables, sweet corn, and melons (farms)	13 621	15 734
Vegetables, sweet corn, and melons ($1,000)	255 374	143 085
Fruits, nuts, and berries (farms)	6 852	8 537
Fruits, nuts, and berries ($1,000)	163 735	110 411
Livestock, poultry, and their products (farms)	245 136	278 993
Livestock, poultry, and their products ($1,000)	5 893 232	4 483 492
Poultry and poultry products (farms)	23 985	38 528
Poultry and poultry products ($1,000)	536 780	355 260
Dairy products (farms)	83 444	110 449
Dairy products ($1,000)	2 184 354	1 458 151
Cattle and calves (farms)	201 612	(NA)
Cattle and calves ($1,000)	1 594 049	1 424 487
Hogs and pigs (farms)	97 367	(NA)
Hogs and pigs ($1,000)	1 478 138	1 245 594
Sheep, lambs, and wool (farms)	21 534	
Sheep, lambs, and wool ($1,000)	26 097	
Other livestock and livestock products (farms)	8 361	
Other livestock and livestock products ($1,000)	73 814	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	141 421	(NA)	74 394	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	94 088	(NA)	79 244	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	195 597	(NA)	179 323	(NA)
Customwork and other agricultural services (farms)	46 001	68 109	42 585	61 231
Customwork and other agricultural services ($1,000)	91 364	76 933	87 975	72 663
Recreational services (farms)	2 114	4 266	1 559	2 779
Recreational services ($1,000)	5 978	7 051	5 079	5 443
Government farm programs (farms)	29 054	227 116	25 024	167 727
Government farm programs ($1,000)	30 383	357 856	28 418	316 664
Rent of farmland or from lease or sale of allotments (farms)	22 265	(NA)	14 645	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	49 711	(NA)	40 657	(NA)
Other farm-related sources (farms)	10 488	(NA)	9 441	(NA)
Other farm-related sources ($1,000)	18 162	(NA)	17 195	(NA)
Expenses for farm-related income sources[1] (farms)	32 600	(NA)	27 144	(NA)
Expenses for farm-related income sources[1] ($1,000)	61 595	(NA)	55 142	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	224 085
Total family income from off-farm sources[2] ($1,000)	1 954 017
Nonfarm business, excluding farm related (farms)	38 122
Nonfarm business, excluding farm related ($1,000)	346 929
Cash wages, salaries, commissions, and tips (farms)	143 436
Cash wages, salaries, commissions, and tips ($1,000)	1 297 919
Interest, dividends, or royalties (farms)	107 457
Interest, dividends, or royalties ($1,000)	170 649
Federal Social Security, pensions, retirement pay, etc. (farms)	37 628
Federal Social Security, pensions, retirement pay, etc. ($1,000)	101 543
Rent income of nonfarm property (farms)	18 766
Rent income of nonfarm property ($1,000)	36 977

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	443 497	513 287	360 306	355 129
Total farm production expenses ($1,000)	8 856 150	5 543 707	8 700 112	5 315 210
Farms with —				
$1 to $999	40 284	81 935	5 157	19 433
$1,000 to $1,999	41 043	63 553	15 627	
$2,000 to $2,999	33 443	46 010	21 844	27 424
$3,000 to $4,999	52 501	69 153	44 346	58 612
$5,000 to $9,999	80 568	102 081	77 848	99 266
$10,000 to $19,999	78 649		78 619	85 176
$20,000 to $39,999	64 399	150 555	64 373	43 596
$40,000 to $59,999	24 162		24 141	21 622
$60,000 and over	28 448		28 351	
Livestock and poultry purchased (farms)	158 138	216 324	125 688	166 852
Livestock and poultry purchased ($1,000)	917 106	864 676	897 291	840 907
Feed for livestock and poultry purchased (farms)	269 737	334 351	215 740	257 470
Feed for livestock and poultry purchased ($1,000)	1 533 744	905 412	1 503 856	878 174
Commercially mixed formula feeds (farms)	198 395	237 766	168 873	200 448
Commercially mixed formula feeds ($1,000)	1 002 155	569 408	990 252	558 102
Feed ingredients (farms)	(NA)	(NA)	75 439	87 620
Feed ingredients ($1,000)	(NA)	(NA)	219 409	129 171
Whole grains (farms)	(NA)	(NA)	73 924	96 970
Whole grains ($1,000)	(NA)	(NA)	256 177	169 170
Hay, green chop, and silage (farms)	(NA)	(NA)	34 445	39 305
Hay, green chop, and silage ($1,000)	(NA)	(NA)	38 019	21 730
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	167 463	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	67 214	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	347 491	395 430	306 559	315 043
Seeds, bulbs, plants, and trees purchased ($1,000)	415 830	191 212	410 672	183 627
Commercial fertilizer purchased (farms)	350 908	395 965	303 865	309 177
Commercial fertilizer purchased ($1,000)	1 161 210	461 270	1 147 281	445 950
Other agricultural chemicals purchased (farms)	250 397	(NA)	229 878	(NA)
Other agricultural chemicals purchased ($1,000)	331 960	158 207	329 394	153 646
Lime (farms)	(NA)	74 092	40 846	62 561
Lime ($1,000)	(NA)	22 739	24 478	21 280
Gasoline and other petroleum fuel and oil for farm business (farms)	429 624	503 118	350 947	352 979
Gasoline and other petroleum fuel and oil for farm business ($1,000)	574 000	350 802	556 729	325 087
Gasoline (farms)	(NA)	(NA)	342 305	347 414
Gasoline ($1,000)	(NA)	(NA)	326 945	229 850
Diesel oil (farms)	(NA)	(NA)	166 053	117 400
Diesel oil ($1,000)	(NA)	(NA)	127 723	44 298
LP gas, butane, and propane (farms)	(NA)	(NA)	72 915	66 737
LP gas, butane, and propane ($1,000)	(NA)	(NA)	51 442	19 240
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	350 086	352 518
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	50 619	31 699
Hired farm labor (farms)	141 260	233 273	125 761	192 969
Hired farm labor ($1,000)	471 679	355 027	461 063	341 609
Contract labor (farms)	11 218	297 741	9 500	13 489
Contract labor ($1,000)	24 164	151 311	23 639	23 719
Machine hire and customwork (farms)	203 650		178 155	225 337
Machine hire and customwork ($1,000)	160 517		155 987	116 876
All other production expenses (farms)	421 143	464 951	358 366	354 012
All other production expenses ($1,000)	3 265 940	2 105 789	3 146 986	2 005 617

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	424 706	496 510	344 711	348 416
$1,000	10 440 721	5 258 285	9 756 062	4 696 031
Average per farm—dollars	24 583	10 590	28 302	13 478
Farms by value group:				
$1 to $999	2 701	23 054	1 303	90 134
$1,000 to $4,999	60 341	181 920	34 704	
$5,000 to $9,999	77 107	108 196	46 554	84 475
$10,000 to $19,999	91 497	97 807	74 833	90 922
$20,000 to $29,999	68 385	85 533	64 197	44 706
$30,000 to $49,999	71 801		70 517	27 829
$50,000 to $69,999	27 901		27 760	10 350
$70,000 and over	24 973		24 843	
Selected Machinery and Equipment				
Automobiles—farms	366 845	434 352	305 290	315 848
number	495 521	574 891	417 901	418 982
mfd in last 5 years, number	278 149	354 452	237 894	266 089
Motor trucks, including pickups—farms	353 231	373 581	294 837	286 362
number	507 506	486 753	443 331	390 330
mfd in last 5 years, number	195 118	216 408	166 193	171 239
Wheel tractors—farms	390 455	449 587	320 808	324 704
number	989 778	1 026 713	887 387	824 763
mfd in last 5 years, number	175 384	289 063	168 438	247 713
Crawler tractors—farms	16 930		14 494	15 089
number	19 303		16 642	18 715
mfd in last 5 years, number	1 506		1 356	4 376

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	129 985	111 672	127 333	105 531
number	138 620	116 704	135 866	110 404
mfd in last 5 years, number	44 376	58 954	44 246	57 019
Corn heads for combines—farms	95 952	211 724	94 856	72 763
number	100 738	248 028	99 590	75 333
mfd in last 5 years, number	41 056	98 996	40 947	47 709
Other cornpickers and picker-shellers—farms	133 833		122 467	145 778
number	138 777		127 070	151 090
mfd in last 5 years, number	22 159		21 815	46 994
Mower conditioners—farms	99 754	(NA)	90 244	(NA)
number	103 720	(NA)	93 679	(NA)
mfd in last 5 years, number	33 756	(NA)	32 200	(NA)
Pickup balers—farms	163 335	177 651	145 766	153 069
number	166 523	180 660	148 682	155 696
mfd in last 5 years, number	29 553	61 342	27 965	54 910
Windrowers, pull and self-propelled—farms	45 083	(NA)	40 731	37 718
number	46 548	(NA)	42 087	39 106
mfd in last 5 years, number	13 806	(NA)	13 455	20 310
Field forage harvesters, shear bar or flywheel type—farms	70 082	(NA)	67 585	56 466
number	77 234	(NA)	74 502	59 447
mfd in last 5 years, number	21 470	(NA)	21 181	25 573

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	306 618	(X)	248 479	(X)	294 346	(X)	245 136	(X)	5 893 232
Any cattle, hogs, or sheep—1974	289 031	(X)	237 014	(X)	282 315	(X)	237 976	(X)	3 098 285
1969	343 571	(X)	265 513	(X)	340 164	(X)	270 722	(X)	(NA)
Cattle and calves—1974	254 242	12 272 297	207 275	11 550 461	238 212	5 997 230	201 612	5 780 213	1 594 049
1969	289 206	12 309 077	226 318	11 544 688	279 069	7 337 049	228 369	7 027 837	1 424 487
Farms with—									
1 to 4—1974	18 603	50 185	10 648	28 304	48 179	123 217	29 395	76 689	19 426
5 to 9—1974	24 765	170 334	13 620	94 050	49 803	338 467	37 440	257 709	61 576
10 to 19—1974	45 957	641 225	30 392	429 565	61 491	844 588	56 611	784 069	170 455
20 to 49—1974	82 315	2 630 671	71 252	2 319 698	58 275	1 706 763	57 779	1 694 476	363 255
50 to 99—1974	53 844	3 682 780	52 693	3 611 946	12 569	822 620	12 547	821 120	219 941
100 to 199—1974	22 221	2 876 553	22 184	2 871 282	4 514	598 004	4 487	594 182	196 017
200 to 499—1974	5 757	1 573 409	5 723	1 562 615	2 606	754 482	2 585	748 231	269 601
500 and over—1974	780	647 140	763	633 001	775	809 089	768	803 737	293 777
Cows and heifers that had calved—1974	206 419	5 325 880	171 579	4 999 822	(NA)	(NA)	(NA)	(NA)	(NA)
1969	228 783	5 044 014	188 478	4 774 434	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	126 413	2 376 077	95 515	2 078 440	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 963 804	94 854	1 741 437	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	99 905	2 949 803	92 044	2 921 382	(NA)	(NA)	(NA)	(NA)	(NA)
1969	127 438	3 080 210	115 525	3 032 997	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	83 444	(X)	2 184 354
1969	(X)	(X)	(X)	(X)	(NA)	(X)	110 449	(X)	1 458 151

	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	126 413	2 376 077	95 515	2 078 440			
Farms with—							
1 to 4	24 569	61 553	15 374	37 627			
5 to 9	26 579	180 136	16 802	114 272			
10 to 19	35 177	472 640	26 670	362 142			
20 to 49	31 141	901 105	27 883	816 093			
50 to 99	6 968	444 835	6 824	436 153			
100 to 199	1 634	204 576	1 626	203 468			
200 to 499	314	83 099	305	80 552			
500 and over	31	28 133	31	28 133			
Milk cows	99 905	2 949 803	92 044	2 921 382			
Farms with—							
1 or 2	12 943	16 999	8 032	10 563			
3 or 4	3 328	11 427	2 108	7 269			
5 to 9	6 304	43 681	4 981	35 039			
10 to 19	14 654	209 029	14 302	205 247			
20 to 49	46 302	1 490 991	46 292	1 490 621			
50 to 99	14 280	894 261	14 256	892 504			
100 to 199	1 897	230 430	1 880	228 159			
200 to 499	189	46 755	185	45 750			
500 and over	8	6 230	8	6 230			
Cattle sold					174 766	4 123 346	1 445 826
Farms with—							
1 to 4					45 943	117 415	35 318
5 to 9					44 409	297 259	90 914
10 to 19					41 964	555 220	170 996
20 to 49					28 312	818 503	263 739
50 to 99					7 596	503 860	175 790
100 to 199					3 566	476 405	177 610
200 to 499					2 306	664 481	257 466
500 and over					670	690 203	273 994
Calves sold					107 355	1 656 867	148 222
Farms with—							
1 or 2					12 739	18 462	1 765
3 or 4					11 166	39 178	3 651
5 to 9					23 839	161 163	14 002
10 to 19					33 772	453 018	35 399
20 to 49					22 735	617 795	48 378
50 to 99					2 326	147 233	14 607
100 to 199					468	59 411	6 697
200 to 499					225	66 590	8 111
500 and over					85	94 017	15 613

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	147 648	3 062 323
	1969	184 467	3 483 369
Beef heifers	1974	82 862	1 300 957
Milk heifers	1974	77 040	1 761 366
Steers, steer calves, bulls, and bull calves	1974	161 109	3 488 316
	1969	183 409	3 286 885

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	62 993	2 377 285	915 484
	1969	46 713	2 661 053	(NA)
Farms with—				
1 to 9	1974	27 190	124 605	42 191
10 to 19	1974	14 942	199 860	68 017
20 to 49	1974	11 918	348 695	123 236
50 to 99	1974	4 123	278 207	103 756
100 to 199	1974	2 484	337 267	133 127
200 to 499	1974	1 795	522 065	211 898
500 and over	1974	541	566 586	233 259

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	101 660	12 349 174	89 949	12 172 320	106 915	21 477 030	97 367	21 246 485	1 478 138
	1969	148 545	16 290 339	128 531	15 943 601	153 325	26 411 149	134 959	25 901 541	(NA)
Farms with—										
1 to 4	1974	11 476	28 858	6 886	17 818	4 957	12 152	3 041	7 568	596
5 to 9	1974	8 650	58 565	6 305	42 921	5 432	37 448	3 777	26 089	1 803
10 to 24	1974	16 297	260 142	13 325	214 350	13 767	224 784	10 389	171 226	11 512
25 to 49	1974	15 200	535 339	13 864	491 285	14 961	530 431	13 188	471 139	31 448
50 to 99	1974	17 095	1 180 866	16 689	1 155 013	18 246	1 285 135	17 544	1 238 814	83 067
100 to 199	1974	15 109	2 047 698	15 089	2 044 993	19 254	2 669 280	19 184	2 660 645	177 048
200 to 499	1974	12 903	3 809 532	12 889	3 804 780	19 533	5 919 228	19 513	5 913 165	407 532
500 and over	1974	4 930	4 428 174	4 902	4 401 160	10 765	10 798 572	10 731	10 757 839	765 131
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	25 773	3 077 443	21 910	2 978 905	67 870
	1969	(X)	(X)	(X)	(X)	36 367	4 185 869	29 301	3 964 926	(NA)
Sheep and lambs	1974	27 875	1 063 614	22 052	917 929	25 504	857 005	20 819	759 468	(NA)
	1969	47 025	1 828 990	33 256	1 470 644	44 344	1 530 187	31 897	1 285 052	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19 175	754 775	[1]5 761 559
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21 534	(X)	26 097
Goats	1974	(NA)	(NA)	764	5 146	(NA)	(NA)	290	4 807	172
	1969	(NA)	(NA)	2 102	9 083	(NA)	(NA)	461	2 716	(NA)
Horses and ponies	1974	54 388	234 279	36 036	172 229	8 386	32 315	5 838	26 364	18 583
	1969	79 969	313 748	(NA)	(NA)	11 568	41 463	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	68 909	1 692 214
	1969	102 439	2 333 826
Other hogs and pigs	1974	83 592	10 480 106
	1969	118 461	13 609 775
Lambs under 1 year old	1974	15 281	335 727
Ewes 1 year old or older	1974	20 981	544 102
Rams and wethers	1974	16 047	38 100

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	83 841	2 509 048	76 611	2 474 243
	1969	122 512	3 106 162	108 334	3 033 006
December 1 of preceding year and May 31	1974	73 857	1 317 869	68 567	1 299 779
	1969	109 188	1 595 136	98 041	1 557 368
June 1 and November 30	1974	67 816	1 191 179	62 810	1 174 464
	1969	103 248	1 511 026	93 002	1 475 638

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	58 524	(X)	43 363	(X)	17 600	(X)	15 318	(X)
	1969	(NA)	(X)	56 850	(X)	(NA)	(X)	25 558	(X)
Chickens 3 months old or older	1974	54 644	47 217 096	40 034	46 531 354	13 831	56 157 276	12 043	55 938 915
	1969	75 259	47 909 059	54 429	46 650 039	25 835	50 023 310	22 679	49 382 554
Hens and pullets of laying age	1974	52 756	40 274 686	38 937	39 678 765	12 925	31 255 018	11 317	31 050 173
	1969	71 098	38 361 374	52 025	37 258 593	23 368	27 018 971	20 745	26 528 832
Farms with—									
1 to 99	1974	38 797	1 189 261	26 078	850 875	5 239	208 741	3 999	171 423
100 to 399	1974	9 914	1 695 626	8 857	1 536 651	4 429	824 266	4 108	772 518
400 to 1,599	1974	1 711	1 133 122	1 686	1 118 171	973	704 988	951	688 035
1,600 to 3,199	1974	288	685 472	278	664 128	349	822 598	341	806 428
3,200 to 9,999	1974	947	5 972 285	940	5 935 520	1 085	6 622 666	1 068	6 540 010
10,000 to 19,999	1974	640	8 293 148	640	8 293 148	516	6 786 440	516	6 786 440
20,000 to 49,999	1974	358	10 103 727	357	10 078 227	248	6 976 804	248	6 976 804
50,000 to 99,999	1974	71	4 731 067	71	4 731 067	60	3 911 846	60	3 911 846
100,000 and over	1974	30	6 470 978	30	6 470 978	26	4 396 669	26	4 396 669
Broilers and other meat-type chickens	1974	6 525	5 704 958	4 834	5 615 299	3 105	26 659 179	2 452	26 569 082
	1969	1 490	6 144 358	1 047	6 083 894	1 667	30 932 051	1 389	30 716 780
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	29 368	538 869	23 985	536 780
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	38 528	355 260

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	38 937	39 678 765	11 317	31 050 173
	1969	52 025	37 258 593	20 745	26 528 832
Hens for table or market egg production	1974	38 371	38 121 311	11 018	29 574 014
Hens for hatching egg production	1974	1 429	1 557 454	441	1 476 159
Pullets 3 months old or older	1974	1 559	6 595 533	618	24 716 927
	1969	2 732	8 626 121	1 136	20 923 858
Roosters and male chickens for breeding	1974	9 414	257 056	840	171 815
Pullet chicks and pullets under 3 months old	1974	717	6 748 339	115	2 568 336
Turkeys	1974	831	2 320 669	755	15 069 397
	1969	687	1 388 479	936	14 327 695
Turkeys for slaughter	1974	642	2 032 813	719	14 753 531
Heavy breed	1974	544	1 660 246	640	13 380 488
Light breed	1974	121	372 567	124	1 373 043
Turkey hens for breeding	1974	292	287 856	64	315 866
	1969	382	280 054	157	420 957
Other poultry	1974	3 980	(X)	1 254	(X)
	1969	6 779	(X)	1 988	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	312 704	324 425	24 512 808	21 209 077	(X)	(X)
Sorghums for all purposes	5 652	3 760	158 742	65 630	(X)	(X)
Soybeans for beans (bushels)	192 598	192 977	15 912 538	12 492 325	397 393 680	397 411 189
Peanuts for nuts (pounds)	–	2	–	(Z)	–	120
Wheat (bushels)	156 015	170 101	5 129 563	3 676 772	186 372 089	138 033 210
Other small grains for grain	137 958	187 194	2 744 164	3 785 006	(X)	(X)
Cotton (bales)	3	12	645	527	371	556
Tobacco (pounds)	11 847	13 745	25 571	20 863	49 982 584	42 963 865
Irish potatoes (hundredweight)	4 485	(NA)	119 151	(NA)	27 129 239	(NA)
Sweetpotatoes (bushels)	323	(NA)	559	(NA)	90 485	(NA)
Hay crops (tons, dry)	235 578	259 297	8 784 841	8 240 690	20 523 329	20 449 679
Vegetables, sweet corn, or melons for sale	16 876	20 119	677 736	657 831	(X)	(X)
Land in orchards	9 621	11 838	231 470	267 945	(X)	(X)
Berries for sale	3 704	6 043	25 401	28 761	(X)	(X)
Other crops	27 039	(NA)	943 300	1 195 816	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	264 796	263 879	21 690 571	18 924 653	1 640 766 609	1 823 864 918	749	567	76 924	56 272
Corn for silage or green chop (tons, green)	84 624	88 700	2 427 931	1 680 714	25 837 605	21 333 193	245	203	6 505	4 129
Corn for dry fodder, hogged or grazed	4 958	6 735	90 131	73 116	(X)	(X)	7	17	82	572
Sorghums for grain (bushels)	2 571	936	108 413	32 787	4 968 198	2 059 536	3	4	100	59
Sorghums for silage, fodder, hay, etc.	2 794	(NA)	43 852	24 961	(X)	(X)	4	(NA)	16	20
Alfalfa hay (tons, dry)	122 223	125 945	4 231 038	4 069 000	11 716 900	12 001 895	125	112	4 004	3 225

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	153 609	6 156 005	(X)	39	507	12 406	368 989	11 861	47 395	660	3 187
	1969	181 399	7 027 911	(X)	115	2 799	21 787	560 336	20 763	91 130	1 380	5 547
Improved pasture	1974	29 956	1 343 892	(X)	5	157	4 010	165 236	3 823	19 231	229	1 477
	1969	39 132	1 611 048	(X)	5	100	6 931	208 431	6 589	31 988	433	2 173
Corn for all purposes	1974	283 297	24 208 633	(X)	935	83 511	240 448	21 901 041	226 820	3 188 113	112 251	1 407 626
	1969	281 333	20 678 483	(X)	698	60 973	229 752	17 892 930	217 671	2 645 428	102 732	1 193 656
Sorghums for all purposes	1974	5 019	152 265	(X)	7	116	2 934	97 341	2 584	11 677	922	5 145
	1969	3 036	57 748	(X)	7	79	2 020	37 215	1 918	5 498	446	1 377
Wheat (bushels)	1974	145 142	5 024 184	183 373 914	103	2 432	106 909	4 049 662	100 789	539 154	13 313	65 658
	1969	140 219	3 389 885	129 091 495	250	5 413	114 971	2 884 854	(NA)	384 094	(NA)	36 797
Oats (bushels)	1974	122 193	2 518 960	146 908 538	103	1 878	58 142	1 204 749	56 617	144 789	1 822	4 101
	1969	154 971	3 301 327	203 792 334	236	4 505	84 873	1 733 617	(NA)	207 539	(NA)	6 400
Barley (bushels)	1974	3 590	52 393	2 417 072	3	23	2 215	34 831	2 180	4 575	66	113
	1969	4 948	73 023	3 581 005	10	139	3 497	50 782	(NA)	6 980	(NA)	187
Rye (bushels)	1974	2 743	38 579	895 427	13	534	1 098	16 946	1 049	1 798	80	142
	1969	5 480	77 782	2 099 834	16	452	2 921	41 646	(NA)	4 616	(NA)	243
Other small grains for grain	1974	1 914	26 331	(X)	2	25	1 181	15 840	1 157	2 018	28	46
Soybeans for beans (bushels)	1974	183 786	15 816 357	395 763 152	310	16 822	69 145	5 291 844	62 686	449 267	8 313	68 714
	1969	157 908	11 918 019	383 855 651	240	10 684	55 760	3 349 870	(NA)	266 841	(NA)	31 047
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	(Z)	120	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	195 870	8 106 483	19 431 646	189	7 271	34 767	1 496 693	33 667	191 363	1 532	6 020
	1969	197 905	7 258 966	18 770 430	184	5 942	28 217	986 070	27 425	132 946	1 083	4 020
Field seed crops	1974	10 731	170 327	(X)	8	217	216	4 210	203	612	18	22
	1969	14 622	235 681	(X)	14	282	419	6 787	402	1 020	36	105
Cotton (bales)	1974	3	645	371	–	–	3	645	3	122	–	–
	1969	11	526	555	2	40	9	508	(NA)	45	(NA)	3
Tobacco (pounds)	1974	9 184	23 467	46 452 470	123	260	9 184	23 253	9 068	16 765	317	336
	1969	8 020	16 835	34 757 148	141	261	8 020	16 586	(NA)	12 219	(NA)	180
Irish potatoes (hundredweight)	1974	3 184	118 029	26 999 617	485	59 216	1 984	117 349	1 969	61 483	196	6 377
	1969	5 893	109 017	24 679 391	524	48 839	2 973	107 698	(NA)	58 728	(NA)	5 221
Vegetables, sweet corn, or melons for sale	1974	13 971	669 829	(X)	1 443	98 272	9 078	521 728	8 768	107 229	1 838	16 866
	1969	15 643	641 449	(X)	1 327	71 538	12 405	571 422	12 069	116 111	2 601	15 755
Land in orchards	1974	6 210	220 638	(X)	258	6 305	3 049	151 343	2 980	26 123	142	1 332
	1969	6 897	247 593	(X)	176	3 252	5 168	223 642	5 059	37 159	282	1 403

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	2 572	23 986	(X)	882	13 947	1 065	17 626	1 044	4 323	67	117
1969	3 658	26 268	(X)	970	13 096	1 627	20 069	1 603	5 572	98	165
Nursery and greenhouse products—1974	4 463	64 423	(X)	1 535	21 739	2 336	40 664	2 199	15 020	485	1 012
1969	3 354	53 035	(X)	1 158	17 996	2 003	36 804	1 773	16 432	381	731
Other crops—1974	10 440	701 383	(X)	125	9 347	8 626	634 156	8 394	99 600	1 625	10 369

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	314 314	320 426
$1,000	1 476 675	599 583
Commercial fertilizer—farms	303 884	289 239
acres on which used	36 261 861	29 551 448
tons	6 548 394	5 467 694
$1,000	1 147 281	445 950
Lime—farms	40 846	62 561
acres on which used	1 920 429	2 216 368
tons	4 487 889	5 413 401
$1,000	24 478	21 280
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	15 148	11 621
acres on which used	480 268	326 539
$1,000	2 492	1 202
Insects on other crops—farms	68 712	73 971
acres on which used	9 483 125	7 891 577
$1,000	62 999	29 383
Nematodes in crops—farms	1 495	1 782
acres on which used	125 542	115 674
$1,000	1 010	773

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5 638	7 695
acres on which used	433 707	469 252
$1,000	9 579	6 463
Weeds or grass in crops—farms	161 780	186 456
acres on which used	26 442 735	20 061 409
$1,000	205 974	87 747
Weeds or brush in pasture—farms	3 569	9 960
acres on which used	73 628	155 461
$1,000	406	495
Weeds on all other land—farms	13 278	(NA)
acres on which used	99 225	(NA)
$1,000	784	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2 728	4 166
acres on which used	163 073	195 483
$1,000	1 474	1 109
Insect control on livestock and poultry—farms	27 245	73 504
$1,000	2 261	4 044
Other chemicals (see text)—farms	43 385	(NA)
$1,000	17 938	(NA)

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

	1974	1969
Farms irrigated in census year—farms	4 817	4 585
Proportion of farms—percent	1.3	1.3
Total land irrigated—acres	329 186	262 563
Average per farm—acres	68.3	57.3
Cropland irrigated—farms	4 814	4 583
acres	329 029	262 273
Harvested cropland irrigated—farms	4 782	4 468
acres	319 785	252 302
Cropland pasture irrigated—farms	39	115
acres	507	2 799
Other cropland irrigated—farms	137	(NA)
acres	8 737	7 172
Pasture irrigated, other than cropland pasture—farms	5	5
acres	157	100
Estimated quantity of irrigation water applied—acre-feet	210 467	152 606
Average per acre irrigated—acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches—farms	161	(NA)
acres	14 319	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1 170	(NA)
acres	166 419	(NA)
Other sprinkler systems—farms	3 619	(NA)
acres	142 158	(NA)
Land in irrigated farms—acres	1 468 203	1 310 221
Cropland—acres	1 064 445	914 741
Harvested cropland—acres	908 467	684 256
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	408	(X)
acres irrigated in most recent year	12 827	(X)
Farms with artificial drainage—farms	94 287	128 061
Proportion of farms—percent	26.2	36.1
Land in farms with drainage—acres	28 160 529	33 924 471
Land drained—acres	17 476 047	21 477 133
Average per farm—acres	185.3	167.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	51 748	(NA)
number	107 391	(NA)
acres	97 751	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	145 935	110 098	88 624
$1,000	5 757 604	3 910 895	1 846 709
Forms by size of debt owed:			
Under $5,000	20 474	13 089	25 239
$5,000 to $9,999	20 064	15 311	17 197
$10,000 to $29,999	48 967	40 610	28 204
$30,000 to $49,999	22 368	18 022	9 258
$50,000 and over	34 062	23 066	8 726

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	34 645	33 622	74 821	62 880	314 206	341 609
25 to 149 days	38 224	176 311	130 516	699 136	100 771	
Less than 25 days	83 636		440 778		46 085	
Total contract labor	9 500	13 489	(NA)	(NA)	23 639	23 719
Farms reporting number of contract workers furnished by contractor	3 592	(NA)	33 946	(NA)	14 743	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	125 761	34 645	38 224	83 636
Cash wages paid—$1,000	461 063	314 206	100 771	46 085
Number of workers	646 115	74 821	130 516	440 778
Farms with—				
1 worker	45 380	21 886	18 203	28 709
2 workers	20 522	6 808	8 518	12 212
3 or 4 workers	24 302	3 776	6 147	16 698
5 to 9 workers	21 380	1 437	3 143	15 364
10 workers and over	14 177	738	2 213	10 653

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	572 672	638 589	497 502	512 800
Land in farms — acres	272 934 057	278 701 470	258 405 793	257 832 500
Average size of farm — acres	477	436	519	503
Approximate land area — acres	324 944 064	324 944 064	324 944 064	324 944 064
Proportion in farms — percent	84.0	85.7	79.5	79.3
Value of land and buildings — $1,000	89 571 707	49 700 862	86 167 092	46 529 972
Average per farm — dollars	156 410	77 829	173 199	90 737
Average per acre — dollars	328	178	333	180
Farms by size:				
1 to 9 acres	20 109	23 888	12 365	9 268
10 to 49 acres	41 439	43 335	19 343	11 159
50 to 69 acres	15 429	15 679	9 091	5 972
70 to 99 acres	42 190	46 660	29 444	24 636
100 to 139 acres	39 863	46 987	31 534	32 332
140 to 179 acres	63 891	77 108	56 541	62 981
180 to 219 acres	34 600	41 992	31 435	36 754
220 to 259 acres	38 401	47 563	36 145	43 743
260 to 499 acres	135 222	155 944	131 167	148 686
500 to 999 acres	85 692	87 575	84 897	85 954
1,000 to 1,999 acres	38 963	36 920	38 786	36 545
2,000 acres and over	16 873	14 938	16 754	14 770

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	141 585	(NA)
Other cropland — acres	20 515 724	40 625 144
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	28 407	112 408
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 185 554	6 072 196
Cropland on which all crops failed — farms	29 336	27 876
Cropland on which all crops failed — acres	1 709 600	1 749 324
Cropland in cultivated summer fallow — farms	78 624	140 945
Cropland in cultivated summer fallow — acres	15 451 699	23 332 668
Cropland idle — farms	35 881	149 640
Cropland idle — acres	2 168 871	9 470 956
Total woodland — farms	124 765	143 386
Total woodland — acres	9 173 010	9 909 405
Woodland pastured — farms	80 414	96 922
Woodland pastured — acres	5 263 277	6 361 331

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	542 054	603 159	478 578	497 648
Total cropland — acres	168 511 660	174 241 351	164 458 761	166 691 164
Harvested cropland — farms	513 507	563 013	467 167	484 345
Harvested cropland — acres	122 988 911	106 452 877	121 826 586	103 974 982
Farms by acres harvested:				
1 to 9 acres	14 842	20 437	5 347	63 636
10 to 19 acres	23 101	30 238	9 661	
20 to 29 acres	22 657	27 782	13 052	
30 to 49 acres	40 157	49 215	30 979	
50 to 99 acres	80 466	103 130	76 175	90 965
100 to 199 acres	120 101	147 163	119 871	144 801
200 to 499 acres	152 663	146 516	152 605	146 458
500 to 999 acres	47 319	32 129	47 293	32 101
1,000 acres and over	12 201	6 403	12 184	6 384
Cropland used only for pasture or grazing — farms	270 012	322 733	230 028	265 407
Cropland used only for pasture or grazing — acres	24 523 431	24 782 893	22 116 451	22 091 038
Other cropland (see text) — farms	152 432	385 720	141 585	(NA)
Other cropland (see text) — acres	20 999 318	43 005 581	20 515 724	40 625 144
Total woodland — farms	154 151	189 416	124 765	143 386
Total woodland — acres	10 762 132	12 318 381	9 173 010	9 909 405
Other land (see text) — farms	467 130	536 140	412 446	(NA)
Other land (see text) — acres	93 660 265	92 141 738	84 774 022	81 231 931
Irrigated land — farms	31 134	29 484	30 443	28 405
Irrigated land — acres	6 468 095	4 804 034	6 450 839	4 775 306

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	68 214	74 952
Woodland not pastured — acres	3 909 733	3 548 074
Other land — farms	412 446	(NA)
Other land — acres	84 774 022	81 231 931
Pastureland and rangeland, other than cropland and woodland pasture — farms	186 518	205 705
Pastureland and rangeland, other than cropland and woodland pasture — acres	72 983 061	70 029 702
Improved pastureland and rangeland — farms	64 884	72 844
Improved pastureland and rangeland — acres	9 897 156	9 348 493
Unimproved pastureland and rangeland — farms	134 901	153 827
Unimproved pastureland and rangeland — acres	63 085 905	60 681 209
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	379 925	404 892
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	11 790 961	11 202 229

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	572 672	638 589	497 502	512 800
Land in farms — acres	272 934 057	278 701 470	258 405 793	257 832 500
Harvested cropland — acres	122 988 911	106 452 877	121 826 586	103 974 982
Farms by tenure of farm operator:				
Full owners — number	301 445	334 217	237 335	230 391
Land in farms — acres	83 231 895	86 535 743	75 740 783	71 600 279
Harvested cropland — acres	34 105 094	29 017 837	33 182 275	27 244 489
Part owners — number	187 762	196 685	181 923	187 699
Land in farms — acres	155 239 965	149 830 129	150 150 391	147 102 292
Harvested cropland — acres	70 619 989	57 850 472	70 460 952	57 536 087
Tenants — number	83 465	107 687	78 244	94 710
Land in farms — acres	34 462 197	42 335 598	32 514 619	39 129 929
Harvested cropland — acres	18 263 828	19 584 568	18 183 359	19 194 406
Percent of tenancy	14.6	16.8	15.7	18.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1 732	(NA)	1 340	417
Land in farms — acres	1 106 520	(NA)	1 064 126	165 984
Harvested cropland — acres	311 478	(NA)	306 509	63 450
Full owners — number	922	(NA)	626	198
Land in farms — acres	338 364	(NA)	309 317	47 831
Harvested cropland — acres	77 272	(NA)	73 645	16 371
Part owner — number	506	(NA)	465	126
Land in farms — acres	562 679	(NA)	556 142	75 790
Harvested cropland — acres	175 523	(NA)	174 682	28 753
Tenants — number	304	(NA)	249	93
Land in farms — acres	205 477	(NA)	198 667	42 363
Harvested cropland — acres	58 683	(NA)	58 182	18 326
Percent of tenancy	17.6	(NA)	18.6	22.3
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	450 659	442 928
Land in farms — acres	(NA)	(NA)	217 672 284	208 413 512

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	41 037	64 296
Land in farms — acres	(NA)	(NA)	29 645 975	41 520 083
Corporation — number	(NA)	(NA)	4 998	2 973
Land in farms — acres	(NA)	(NA)	10 328 789	6 479 228
Other — number	(NA)	(NA)	808	2 603
Other — acres	(NA)	(NA)	758 745	1 419 677
Farm operators by age group:[2]				
Under 25 years	18 511	16 104	15 962	11 123
25 to 34 years	65 909	74 513	56 451	60 087
35 to 44 years	101 801	130 192	88 184	108 318
45 to 54 years	145 444	169 567	128 973	142 880
55 to 64 years	144 410	160 340	128 990	131 897
65 years and over	90 485	87 873	73 136	58 495
Average age	50.6	49.9	50.4	49.4
Farm operators by place of residence:[2]				
On farm operated	391 715	496 406	346 862	419 892
On another farm	26 571	85 112	21 788	55 773
In a rural area, not on a farm	7 246		5 754	
In a city, town, or urban area	46 444		39 080	
Farm operators reporting days of work off farm:[2]				
None	242 766	(NA)	225 302	(NA)
1 to 49 days	41 167	84 789	37 418	73 741
50 to 99 days	14 231	27 858	12 388	23 014
100 to 149 days	13 246	43 504	11 076	28 458
150 to 199 days	17 362		13 234	
200 days and over	104 492	132 997	69 067	71 878
Farm operators by principal occupation:[2]				
Farming	439 021	(NA)	410 985	(NA)
Other	127 539	(NA)	80 711	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16 899	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	29 112	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	43 321	63 191	43 262	63 191
$40,000 to $99,999	120 579		120 514	
$20,000 to $39,999	118 969	115 567	118 933	115 567
$10,000 to $19,999	93 864	141 960	93 832	141 960
$5,000 to $9,999	68 643	111 782	68 625	111 782
$2,500 to $4,999	46 786	75 943	46 772	75 699
Under $2,500 (see text)	80 510	130 146	5 564	4 601
$2,000 to $2,499	15 343	20 701	(X)	(X)
$1,500 to $1,999	16 536	22 524	(X)	(X)
$1,000 to $1,499	17 976	24 114	(X)	(X)
Under $1,000 (see text)	30 655	62 807	(X)	(X)
Market value of agricultural products sold $1,000	22 971 626	12 536 227	22 857 395	12 384 939
Average per farm ..... dollars	40 113	19 631	45 944	24 152
Crops, including hay ..... farms	435 466	490 067	408 081	(NA)
$1,000	10 931 450	3 651 049	10 898 527	3 545 900
Nursery and greenhouse products ..... farms	1 985		1 553	1 224
$1,000	85 873		85 229	49 263
Forest products ..... farms	7 411	10 571	6 000	8 308
$1,000	8 201	7 098	7 671	6 483
Livestock, poultry, and their products ..... farms	447 594	517 350	393 733	440 715
$1,000	11 946 103	8 878 080	11 865 968	8 783 292
Poultry and poultry products ..... farms	46 138	(NA)	41 287	78 781
$1,000	551 257	(NA)	549 031	328 279

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ..... farms	408 081	(NA)
$1,000	10 898 527	3 545 900
Grains ..... farms	383 266	403 914
$1,000	9 810 733	3 124 554
Tobacco ..... farms	593	764
$1,000	4 683	2 862
Cotton and cottonseed ..... farms	2 705	4 374
$1,000	48 361	31 171
Field seeds, hay, forage, and silage ..... farms	122 733	145 645
$1,000	518 492	225 508
Other field crops ..... farms	9 690	10 198
$1,000	451 836	125 722
Vegetables, sweet corn, and melons ..... farms	4 527	5 876
$1,000	49 269	25 548
Fruits, nuts, and berries ..... farms	1 051	2 876
$1,000	15 153	10 535
Livestock, poultry, and their products ..... farms	393 733	440 715
$1,000	11 865 968	8 783 292
Poultry and poultry products ..... farms	41 287	78 781
$1,000	549 031	328 279
Dairy products ..... farms	70 969	115 940
$1,000	1 308 459	889 722
Cattle and calves ..... farms	349 258	(NA)
$1,000	6 976 319	5 411 852
Hogs and pigs ..... farms	180 715	(NA)
$1,000	2 897 365	2 153 439
Sheep, lambs, and wool ..... farms	30 073	
$1,000	84 072	
Other livestock and livestock products ..... farms	10 689	
$1,000	50 723	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	112 370	(NA)	59 804	(NA)
Income from farm-related sources before taxes and expenses[1] ..... farms	155 607	(NA)	142 627	(NA)
$1,000	423 673	(NA)	401 326	(NA)
Customwork and other agricultural services ..... farms	68 735	100 268	65 824	93 970
$1,000	174 247	135 781	170 057	129 612
Recreational services ..... farms	2 208	4 763	1 915	3 802
$1,000	3 015	6 793	2 632	6 052
Government farm programs ..... farms	66 546	355 304	62 470	312 997
$1,000	94 950	876 602	92 851	845 482
Rent of farmland or from lease or sale of allotments ..... farms	36 921	(NA)	30 259	(NA)
$1,000	115 268	(NA)	100 525	(NA)
Other farm-related sources ..... farms	17 305	(NA)	16 462	(NA)
$1,000	36 194	(NA)	35 261	(NA)
Expenses for farm-related income sources[1] ..... farms	55 063	(NA)	50 188	(NA)
$1,000	117 450	(NA)	109 057	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ..... farms	262 874
$1,000	1 742 769
Nonfarm business, excluding farm related ..... farms	39 648
$1,000	329 701
Cash wages, salaries, commissions, and tips ..... farms	154 056
$1,000	1 059 881
Interest, dividends, or royalties ..... farms	126 636
$1,000	207 701
Federal Social Security, pensions, retirement pay, etc. ..... farms	45 494
$1,000	112 145
Rent income of nonfarm property ..... farms	15 608
$1,000	33 341

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ..... farms	571 748	638 588	497 478	512 800
$1,000	16 149 876	9 931 810	16 001 736	9 746 032
Farms with —				
$1 to $999	34 749	64 971	4 748	24 079
$1,000 to $1,999	37 542	58 254	15 538	
$2,000 to $2,999	32 768	48 336	22 004	33 122
$3,000 to $4,999	56 572	80 532	48 419	71 833
$5,000 to $9,999	99 080	139 868	95 913	137 294
$10,000 to $19,999	116 572		116 548	130 841
$20,000 to $39,999	104 382	246 627	104 345	72 952
$40,000 to $59,999	39 261		39 228	42 679
$60,000 and over	50 822		50 735	
Livestock and poultry purchased ..... farms	249 581	333 473	222 338	289 634
$1,000	3 543 369	2 917 792	3 521 908	2 893 390
Feed for livestock and poultry purchased ..... farms	398 043	466 822	345 083	396 602
$1,000	3 234 137	1 773 101	3 195 702	1 744 243
Commercially mixed formula feeds ..... farms	313 289	357 144	280 903	320 433
$1,000	1 652 689	921 627	1 634 700	909 067
Feed ingredients ..... farms	(NA)	(NA)	104 050	101 205
$1,000	(NA)	(NA)	318 698	166 369
Whole grains ..... farms	(NA)	(NA)	138 183	166 495
$1,000	(NA)	(NA)	1 096 272	598 836
Hay, green chop, and silage ..... farms	(NA)	(NA)	55 035	72 889
$1,000	(NA)	(NA)	146 032	69 971
Animal health costs for livestock and poultry ..... farms	(NA)	(NA)	289 276	(NA)
$1,000	(NA)	(NA)	119 558	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ..... farms	416 910	467 198	390 773	418 098
$1,000	529 928	240 294	526 781	235 328
Commercial fertilizer purchased ..... farms	386 730	438 825	360 428	392 110
$1,000	1 396 703	519 890	1 387 284	510 690
Other agricultural chemicals purchased ..... farms	296 545	(NA)	285 455	(NA)
$1,000	413 689	171 219	412 018	168 192
Lime ..... farms	(NA)	65 372	29 173	56 252
$1,000	(NA)	21 558	20 769	20 337
Gasoline and other petroleum fuel and oil for farm business ..... farms	560 039	628 650	490 495	510 308
$1,000	938 486	550 948	922 205	527 691
Gasoline ..... farms	(NA)	(NA)	477 731	500 904
$1,000	(NA)	(NA)	502 548	341 052
Diesel oil ..... farms	(NA)	(NA)	270 488	207 898
$1,000	(NA)	(NA)	253 165	95 931
LP gas, butane, and propane ..... farms	(NA)	(NA)	139 764	135 119
$1,000	(NA)	(NA)	87 167	39 695
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	(NA)	(NA)	489 266	509 683
$1,000	(NA)	(NA)	79 324	51 012
Hired farm labor ..... farms	191 080	321 536	179 061	290 037
$1,000	518 026	361 401	509 326	351 522
Contract labor ..... farms	20 124	415 997	18 338	22 121
$1,000	34 694	286 542	34 141	21 870
Machine hire and customwork ..... farms	298 830		277 727	356 196
$1,000	382 067		377 473	254 167
All other production expenses ..... farms	553 056	597 510	495 841	511 612
$1,000	5 158 776	3 110 623	4 995 340	3 038 939

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	549 199	620 713	479 684	504 697
$1,000	15 108 768	7 372 156	14 509 700	6 946 363
Average per farm—dollars	27 511	11 877	30 248	13 763
Farms by value group:				
$1 to $999	3 262	25 467	1 856	129 112
$1,000 to $4,999	65 808	196 887	43 303	
$5,000 to $9,999	83 649	132 583	58 303	117 994
$10,000 to $19,999	113 296	138 871	97 811	133 183
$20,000 to $29,999	92 511		89 341	66 687
$30,000 to $49,999	109 895	126 905	108 612	41 284
$50,000 to $69,999	42 417		42 219	16 437
$70,000 and over	38 361		38 239	
Selected Machinery and Equipment				
Automobiles—farms	485 497	551 270	431 285	460 994
number	662 463	729 842	596 381	615 542
mfd in last 5 years, number	350 852	416 358	319 969	362 042
Motor trucks, including pickups—farms	479 577	502 508	425 714	428 609
number	827 000	757 457	765 025	671 258
mfd in last 5 years, number	294 200	288 003	273 253	255 180
Wheel tractors—farms	499 414	561 999	442 721	469 707
number	1 315 127	1 338 008	1 229 590	1 183 347
mfd in last 5 years, number	231 614	352 760	219 224	324 733
Crawler tractors—farms	18 633		17 084	19 098
number	21 449		19 756	24 118
mfd in last 5 years, number	1 341		1 267	4 965

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	197 962	172 857	195 618	167 471
number	215 712	186 827	213 181	181 074
mfd in last 5 years, number	61 706	78 644	61 560	77 139
Corn heads for combines—farms	103 912	224 145	103 266	72 371
number	107 788	253 861	107 116	74 655
mfd in last 5 years, number	44 029	90 985	43 963	45 798
Other cornpickers and picker-shellers—farms	129 539		125 811	165 532
number	133 836		129 987	170 478
mfd in last 5 years, number	19 031		18 959	43 397
Mower conditioners—farms	84 318	(NA)	78 620	(NA)
number	88 731	(NA)	82 737	(NA)
mfd in last 5 years, number	23 707	(NA)	22 978	(NA)
Pickup balers—farms	198 490	216 994	187 580	203 545
number	205 458	222 717	194 333	208 987
mfd in last 5 years, number	38 508	72 102	37 554	68 750
Windrowers, pull and self-propelled—farms	118 737	(NA)	115 181	114 803
number	129 391	(NA)	125 717	123 613
mfd in last 5 years, number	36 704	(NA)	36 369	47 189
Field forage harvesters, shear bar or flywheel type—farms	82 290	(NA)	81 106	75 604
number	85 882	(NA)	84 585	78 203
mfd in last 5 years, number	20 938	(NA)	20 792	30 766

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	444 255	(X)	387 126	(X)	447 594	(X)	393 733	(X)	11 865 968
Any cattle, hogs, or sheep—1974	431 282	(X)	377 516	(X)	439 730	(X)	388 609	(X)	9 957 756
1969	495 840	(X)	422 386	(X)	506 064	(X)	434 789	(X)	(NA)
Cattle and calves—1974	392 793	34 353 261	343 113	33 305 008	393 842	23 503 921	349 258	23 155 250	6 976 319
1969	447 590	33 276 824	383 989	32 278 085	455 372	25 033 282	397 313	24 572 722	5 411 852
Farms with—									
1 to 4—1974	11 651	31 012	7 180	18 728	40 988	106 090	25 539	66 635	15 832
5 to 9—1974	17 025	119 292	9 179	64 442	54 979	379 185	38 681	269 423	61 984
10 to 19—1974	45 468	648 085	29 070	419 279	89 499	1 239 082	78 128	1 095 261	246 249
20 to 49—1974	120 460	3 937 252	102 490	3 414 958	116 816	3 569 650	115 432	3 537 348	801 136
50 to 99—1974	102 630	7 093 591	99 734	6 913 023	49 713	3 351 690	49 689	3 349 905	828 668
100 to 199—1974	62 220	8 316 510	62 183	8 311 291	24 210	3 231 632	24 186	3 228 378	894 294
200 to 499—1974	27 294	7 743 346	27 257	7 731 824	12 983	3 753 854	12 959	3 746 060	1 171 868
500 and over—1974	6 045	6 464 173	6 020	6 431 463	4 654	7 872 738	4 644	7 862 240	2 956 288
Cows and heifers that had calved—1974	336 676	14 181 737	297 012	13 662 377	(NA)	(NA)	(NA)	(NA)	(NA)
1969	372 786	12 370 170	325 730	11 942 820	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	283 065	12 115 704	246 385	11 619 850	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 053 922	256 418	9 669 975	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	99 809	2 066 033	92 260	2 042 527	(NA)	(NA)	(NA)	(NA)	(NA)
1969	150 425	2 316 248	137 483	2 272 845	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	70 969	(X)	1 308 459
1969	(X)	(X)	(X)	(X)	(NA)	(X)	115 940	(X)	889 722

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	283 065	12 115 704	246 385	11 619 850
Farms with—				
1 to 4	17 922	46 334	11 844	30 067
5 to 9	27 822	193 132	18 219	126 983
10 to 19	59 810	829 578	46 568	653 060
20 to 49	103 001	3 172 043	95 738	2 978 069
50 to 99	49 176	3 268 155	48 721	3 241 462
100 to 199	18 811	2 409 131	18 793	2 406 571
200 to 499	5 741	1 541 514	5 724	1 536 778
500 and over	782	655 817	778	646 860
Milk cows	99 809	2 066 033	92 260	2 042 527
Farms with—				
1 or 2	26 056	34 028	20 851	27 265
3 or 4	5 406	18 419	4 380	14 921
5 to 9	7 958	54 017	6 948	47 463
10 to 19	16 283	228 933	16 020	226 094
20 to 49	34 750	1 057 062	34 735	1 056 509
50 to 99	8 140	507 328	8 123	506 027
100 to 199	1 079	129 278	1 068	127 697
200 to 499	132	33 216	130	32 799
500 and over	5	3 752	5	3 752

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	291 838	18 715 716	6 368 048
Farms with—			
1 to 4	41 046	104 554	27 935
5 to 9	44 906	304 983	81 914
10 to 19	64 461	879 127	238 094
20 to 49	76 439	2 314 678	642 087
50 to 99	32 429	2 183 554	654 826
100 to 199	17 623	2 351 905	756 836
200 to 499	10 711	3 113 909	1 074 981
500 and over	4 223	7 463 006	2 891 375
Calves sold	161 146	4 439 534	608 271
Farms with—			
1 or 2	13 112	18 971	2 200
3 or 4	11 112	39 154	4 669
5 to 9	26 436	180 230	22 234
10 to 19	42 062	571 107	73 467
20 to 49	47 104	1 390 424	190 763
50 to 99	14 600	963 508	137 352
100 to 199	4 935	635 204	90 483
200 to 499	1 535	416 004	56 932
500 and over	250	224 932	30 171

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	245 895	7 503 537
	1969	312 223	8 822 134
Beef heifers	1974	203 834	6 368 674
Milk heifers	1974	59 625	1 134 863
Steers, steer calves, bulls, and bull calves	1974	290 159	12 139 094
	1969	338 627	11 513 131

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	92 992	10 964 513	4 365 633
	1969	71 539	9 805 001	(NA)
Farms with—				
1 to 9	1974	20 074	97 278	31 750
10 to 19	1974	18 492	254 248	85 796
20 to 49	1974	24 627	753 496	262 601
50 to 99	1974	12 711	864 336	320 657
100 to 199	1974	8 230	1 111 506	434 320
200 to 499	1974	6 066	1 783 464	717 733
500 and over	1974	2 792	6 100 185	2 512 775

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	172 583	23 570 905	162 504	23 387 687	190 364	41 747 319	180 715	41 471 126	2 897 365
	1969	243 487	27 472 505	225 394	27 158 700	256 067	44 461 080	238 325	43 961 779	(NA)
Farms with—										
1 to 4	1974	10 144	25 897	6 943	18 158	4 288	10 929	3 033	7 903	625
5 to 9	1974	10 283	70 398	8 312	57 136	5 640	39 035	4 181	28 868	2 098
10 to 24	1974	23 734	380 262	20 977	337 905	16 579	275 207	13 149	220 190	15 316
25 to 49	1974	24 034	849 272	22 549	798 760	21 850	783 701	19 641	708 414	49 395
50 to 99	1974	33 153	2 305 561	32 548	2 266 020	33 690	2 391 207	32 556	2 314 886	160 891
100 to 199	1974	34 256	4 654 216	34 240	4 651 948	40 944	5 710 104	40 834	5 696 885	397 462
200 to 499	1974	28 726	8 338 240	28 704	8 331 486	46 992	14 192 048	46 966	14 183 846	1 005 859
500 and over	1974	8 253	6 947 059	8 231	6 926 274	20 381	18 345 088	20 355	18 310 134	1 265 719
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42 270	6 397 491	37 785	6 259 778	149 716
	1969	(X)	(X)	(X)	(X)	54 375	6 795 409	46 920	6 561 432	(NA)
Sheep and lambs	1974	33 719	2 651 936	29 414	2 509 367	33 555	2 583 820	29 652	2 474 282	(NA)
	1969	54 281	4 061 812	45 798	3 819 116	54 975	4 062 260	46 751	3 871 458	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26 930	2 163 639	[1]17 810 508
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	30 073	(X)	84 072
Goats	1974	(NA)	(NA)	625	8 031	(NA)	(NA)	190	3 140	63
	1969	(NA)	(NA)	2 525	21 641	(NA)	(NA)	419	12 042	(NA)
Horses and ponies	1974	72 804	295 880	58 679	240 734	10 764	46 953	8 734	41 188	15 222
	1969	118 496	421 009	(NA)	(NA)	16 211	60 120	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	125 789	3 249 377
	1969	182 771	4 260 438
Other hogs and pigs	1974	149 722	20 138 310
	1969	205 992	22 898 262
Lambs under 1 year old	1974	19 784	968 767
Ewes 1 year old or older	1974	27 823	1 465 699
Rams and wethers	1974	21 451	74 901

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	148 571	4 698 838	140 871	4 657 640
	1969	207 709	5 294 654	193 704	5 223 815
December 1 of preceding year and May 31	1974	134 299	2 563 609	128 413	2 541 533
	1969	186 524	2 853 636	175 259	2 815 823
June 1 and November 30	1974	114 825	2 135 229	109 796	2 116 107
	1969	165 664	2 441 018	156 039	2 407 992

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	88 205	(X)	74 572	(X)	27 421	(X)	25 120	(X)
	1969	(NA)	(X)	116 086	(X)	(NA)	(X)	51 796	(X)
Chickens 3 months old or older	1974	81 079	37 494 125	67 992	36 786 696	21 104	39 115 658	19 395	38 824 978
	1969	133 284	42 582 284	112 119	41 213 868	49 677	37 596 722	46 496	37 035 318
Hens and pullets of laying age	1974	79 117	32 572 785	66 631	31 926 275	20 301	22 560 821	18 745	22 285 474
	1969	128 081	36 333 496	108 278	35 107 743	46 923	24 285 507	44 156	23 823 351
Farms with—									
1 to 99	1974	54 326	1 746 492	43 114	1 453 245	6 893	300 410	5 874	267 867
100 to 399	1974	19 514	3 534 598	18 300	3 331 091	10 000	1 969 156	9 508	1 884 846
400 to 1,599	1974	3 597	2 155 897	3 560	2 135 268	1 820	1 188 829	1 797	1 165 637
1,600 to 3,199	1974	267	610 607	252	571 429	281	650 297	274	635 267
3,200 to 9,999	1974	662	4 243 164	655	4 203 215	777	4 836 366	764	4 763 756
10,000 to 19,999	1974	455	5 934 603	455	5 934 603	316	4 197 379	315	4 184 717
20,000 to 49,999	1974	225	6 354 391	225	6 354 391	163	4 581 349	162	4 546 349
50,000 to 99,999	1974	48	2 978 590	47	2 928 590	36	2 334 414	36	2 334 414
100,000 and over	1974	23	5 014 443	23	5 014 443	15	2 502 621	15	2 502 621
Broilers and other meat-type chickens	1974	14 490	5 808 655	12 798	5 680 639	5 147	24 313 756	4 409	24 208 476
	1969	2 803	4 807 376	2 268	4 754 719	2 764	22 877 872	2 465	22 789 601
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	46 138	551 257	41 287	549 031
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	78 781	328 279

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	66 631	31 926 275	18 745	22 285 474
	1969	108 278	35 107 743	44 156	23 823 351
Hens for table or market egg production	1974	65 569	30 173 977	18 275	20 618 270
Hens for hatching egg production	1974	2 595	1 752 298	785	1 667 204
Pullets 3 months old or older	1974	2 084	4 536 362	423	16 342 494
	1969	4 020	5 446 793	832	11 986 739
Roosters and male chickens for breeding	1974	15 244	324 059	1 324	197 010
Pullet chicks and pullets under 3 months old	1974	858	4 072 898	104	938 495
Turkeys	1974	1 917	6 709 290	1 272	39 065 881
	1969	2 193	3 341 953	1 624	30 631 730
Turkeys for slaughter	1974	1 377	5 931 252	1 165	37 836 240
Heavy breed	1974	1 068	3 952 471	998	30 391 563
Light breed	1974	345	1 978 781	219	7 444 677
Turkey hens for breeding	1974	894	778 038	202	1 229 641
	1969	1 632	607 593	401	1 089 534
Other poultry	1974	5 697	(X)	1 871	(X)
	1969	14 002	(X)	3 824	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	312 570	347 159	34 117 289	27 153 893	(X)	(X)
Sorghums for all purposes	75 899	88 860	6 520 513	6 303 152	(X)	(X)
Soybeans for beans (bushels)	203 406	204 377	16 766 226	12 685 730	406 181 781	352 494 622
Peanuts for nuts (pounds)	6	16	80	12	175 200	8 146
Wheat (bushels)	195 146	211 979	30 955 862	22 359 969	766 087 474	634 889 786
Other small grains for grain	199 225	250 883	12 273 381	17 292 306	(X)	(X)
Cotton (bales)	2 761	5 072	302 320	302 978	215 276	332 115
Tobacco (pounds)	681	960	2 118	2 306	4 602 790	5 059 616
Irish potatoes (hundredweight)	4 621	(NA)	255 265	(NA)	41 491 179	(NA)
Sweetpotatoes (bushels)	381	(NA)	675	(NA)	93 646	(NA)
Hay crops (tons, dry)	350 130	378 254	21 335 187	19 412 934	37 179 391	37 011 605
Vegetables, sweet corn, or melons for sale	5 699	7 475	204 464	214 552	(X)	(X)
Land in orchards	2 588	4 241	30 518	37 388	(X)	(X)
Berries for sale	875	1 982	1 474	3 104	(X)	(X)
Other crops	29 503	(NA)	1 957 050	1 408 994	(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)	272 789	301 345	29 098 052	23 551 554	1 986 159 827	2 012 367 783	22 669	20 354	3 993 135	2 424 973
Corn for silage or green chop (tons, green)	111 250	110 224	4 662 034	3 068 617	37 820 409	31 880 842	6 173	6 334	327 535	275 531
Corn for dry fodder, hogged or grazed	7 069	8 319	205 426	182 817	(X)	(X)	145	268	6 094	7 515
Sorghums for grain (bushels)	63 043	67 721	5 636 969	4 984 161	218 981 770	303 470 770	4 822	6 426	430 019	604 063
Sorghums for silage, fodder, hay, etc.	23 447	(NA)	843 491	1 209 392	(X)	(X)	1 021	(NA)	34 708	54 454
Alfalfa hay (tons, dry)	226 229	256 607	10 432 550	9 660 658	22 483 249	23 962 462	8 020	7 743	444 133	354 578

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	230 028	22 116 451	(X)	1 279	73 581	27 903	1 670 745	26 045	164 646	2 257	13 057
	1969	265 407	22 091 038	(X)	2 050	87 072	48 246	2 279 585	44 390	277 665	4 742	24 246
Improved pasture	1974	64 884	9 897 156	(X)	313	33 525	11 129	898 469	10 311	77 459	963	7 388
	1969	72 844	9 348 493	(X)	328	27 256	17 120	955 914	15 744	102 230	1 598	10 248
Corn for all purposes	1974	301 432	33 965 512	(X)	24 166	4 326 764	232 355	28 176 010	198 631	2 704 526	134 799	1 511 764
	1969	326 057	26 802 988	(X)	22 053	2 708 019	237 857	20 697 495	205 106	1 978 360	138 281	1 276 679
Sorghums for all purposes	1974	73 299	6 480 460	(X)	5 414	464 727	45 791	4 556 140	28 972	199 972	27 970	182 011
	1969	83 320	6 193 553	(X)	7 382	658 517	56 906	4 322 385	37 900	201 311	30 923	196 434
Wheat (bushels)	1974	189 610	30 867 330	764 285 037	2 972	443 619	112 251	18 311 604	94 835	827 454	31 987	319 214
	1969	193 410	21 869 524	623 794 821	3 119	316 653	113 959	11 325 891	(NA)	500 699	(NA)	127 801
Oats (bushels)	1974	172 467	6 949 871	300 151 211	587	16 156	53 210	2 507 146	50 313	151 965	3 983	11 253
	1969	217 888	10 322 197	543 297 993	924	26 951	75 923	4 299 532	(NA)	236 547	(NA)	19 375
Barley (bushels)	1974	33 245	3 107 703	94 232 425	149	7 614	19 217	2 149 615	17 862	100 991	3 932	29 669
	1969	41 629	3 261 741	134 466 508	262	8 961	26 132	2 299 785	(NA)	100 861	(NA)	19 032
Rye (bushels)	1974	7 195	366 147	8 441 183	37	1 710	2 086	120 981	1 933	5 936	216	789
	1969	12 648	708 891	16 487 297	72	3 155	3 252	185 704	(NA)	8 187	(NA)	1 062
Other small grains for grain	1974	22 746	1 760 901	(X)	150	20 455	4 399	362 633	3 796	15 849	840	3 232
Soybeans for beans (bushels)	1974	199 090	16 714 334	405 304 987	3 141	176 939	30 266	2 550 365	27 402	198 960	3 720	21 737
	1969	187 434	12 412 013	346 756 505	2 651	123 969	30 583	1 663 964	(NA)	116 425	(NA)	13 860
Peanuts for nuts (pounds)	1974	5	79	174 000	2	34	2	53	1	4	1	10
	1969	10	1	1 095	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	316 923	20 592 530	36 144 212	8 793	541 497	46 081	2 239 942	43 439	222 172	3 631	14 044
	1969	331 738	18 525 915	35 606 725	8 396	429 830	44 604	1 647 838	42 539	178 677	2 667	9 542
Field seed crops	1974	16 710	622 541	(X)	122	6 724	2 217	159 572	2 102	17 695	151	1 131
	1969	17 603	555 281	(X)	139	5 818	2 866	146 195	2 667	15 730	271	1 894
Cotton (bales)	1974	2 709	301 796	214 928	208	15 552	2 618	297 134	2 145	38 667	703	12 090
	1969	4 379	298 540	328 089	432	19 568	4 197	294 408	(NA)	32 962	(NA)	16 299
Tobacco (pounds)	1974	598	2 060	4 491 802	15	77	589	2 038	576	1 425	37	31
	1969	749	2 117	4 717 721	6	6	736	2 066	(NA)	1 828	(NA)	16
Irish potatoes (hundredweight)	1974	3 643	254 570	41 430 606	312	28 911	1 602	250 159	1 527	48 574	375	8 679
	1969	10 863	205 543	31 589 362	370	16 477	2 892	201 345	(NA)	38 057	(NA)	4 416
Vegetables, sweet corn, or melons for sale	1974	4 820	202 469	(X)	439	8 427	2 167	117 894	2 102	15 830	755	4 575
	1969	6 090	210 838	(X)	460	7 898	3 899	163 608	3 730	20 647	1 523	7 629
Land in orchards	1974	1 475	27 445	(X)	95	2 981	260	11 149	254	1 358	16	82
	1969	2 475	32 194	(X)	110	1 960	820	22 397	798	3 601	41	183

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	537	1 222	(X)	124	635	74	388	73	78	2	1
1969	1 223	2 574	(X)	119	465	125	442	124	127	2	5
Nursery and greenhouse products—1974	1 553	26 547	(X)	482	7 181	672	16 200	647	5 538	115	444
1969	1 231	18 873	(X)	281	6 985	562	10 723	497	2 768	71	237
Other crops—1974	10 819	1 303 429	(X)	2 178	249 636	6 287	813 014	5 237	72 369	2 323	24 675

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	393 432	427 620
$1,000	1 799 301	678 881
Commercial fertilizer—farms	360 442	355 691
acres on which used	65 368 516	51 466 154
tons	7 053 889	5 641 994
$1,000	1 387 284	510 690
Lime—farms	29 173	56 252
acres on which used	1 709 861	2 087 835
tons	4 156 735	5 192 254
$1,000	20 769	20 337
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	33 494	7 572
acres on which used	1 306 595	242 721
$1,000	6 126	748
Insects on other crops—farms	96 605	95 661
acres on which used	17 345 337	10 883 548
$1,000	92 883	32 143
Nematodes in crops—farms	1 827	1 948
acres on which used	217 724	177 785
$1,000	1 619	918

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3 334	4 288
acres on which used	621 750	555 433
$1,000	3 935	2 025
Weeds or grass in crops—farms	196 473	231 962
acres on which used	44 205 208	33 375 760
$1,000	251 717	98 125
Weeds or brush in pasture—farms	21 136	32 052
acres on which used	1 396 531	1 420 237
$1,000	4 217	2 579
Weeds on all other land—farms	25 483	(NA)
acres on which used	422 418	(NA)
$1,000	1 615	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3 356	5 907
acres on which used	329 596	521 947
$1,000	1 864	1 589
Insect control on livestock and poultry—farms	46 746	115 990
$1,000	5 153	8 032
Other chemicals (see text)—farms	45 889	(NA)
$1,000	22 120	(NA)

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

	1974	1969
Farms irrigated in census year—farms	30 443	28 405
Proportion of farms—percent	6.1	5.5
Total land irrigated—acres	6 450 839	4 775 306
Average per farm—acres	211.9	168.1
Cropland irrigated—farms	30 381	28 372
acres	6 417 314	4 748 050
Harvested cropland irrigated—farms	30 159	28 194
acres	6 288 398	4 586 560
Cropland pasture irrigated—farms	1 279	2 050
acres	73 581	87 072
Other cropland irrigated—farms	610	(NA)
acres	55 335	74 418
Pasture irrigated, other than cropland pasture—farms	313	328
acres	33 525	27 256
Estimated quantity of irrigation water applied—acre-feet	9 082 086	6 306 329
Average per acre irrigated—acre-feet	1.4	1.3
Land irrigated by—		
Furrows or ditches—farms	18 934	(NA)
acres	3 726 016	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	5 987	(NA)
acres	1 346 458	(NA)
Other sprinkler systems—farms	6 894	(NA)
acres	624 937	(NA)
Land in irrigated farms—acres	31 640 274	27 094 916
Cropland—acres	17 194 686	15 028 252
Harvested cropland—acres	12 963 642	9 467 335
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	824	(X)
acres irrigated in most recent year	51 676	(X)
Farms with artificial drainage—farms	69 068	102 823
Proportion of farms—percent	13.9	20.0
Land in farms with drainage—acres	30 274 109	41 858 244
Land drained—acres	12 737 914	17 145 908
Average per farm—acres	184.4	166.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	136 481	(NA)
number	482 664	(NA)
acres	456 394	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	217 404	161 046	144 250
$1,000	9 915 835	6 098 720	3 817 115
Farms by size of debt owed:			
Under $5,000	26 522	17 040	32 093
$5,000 to $9,999	27 240	21 039	26 480
$10,000 to $29,999	69 036	57 128	49 584
$30,000 to $49,999	34 685	28 534	16 965
$50,000 and over	59 921	37 305	19 128

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	44 179	40 613	80 734	62 270	348 263	351 522
25 to 149 days	54 244	269 635	126 973	770 049	104 567	
Less than 25 days	118 141		524 097		56 496	
Total contract labor	18 338	22 121	(NA)	(NA)	34 141	21 870
Farms reporting number of contract workers furnished by contractor	8 027	(NA)	54 580	(NA)	18 488	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	179 061	44 179	54 244	118 141
Cash wages paid—$1,000	509 326	348 263	104 567	56 496
Number of workers	731 804	80 734	126 973	524 097
Farms with—				
1 worker	70 978	29 056	28 774	45 406
2 workers	30 362	8 524	12 545	17 689
3 or 4 workers	34 678	4 628	8 051	23 177
5 to 9 workers	27 619	1 486	3 489	19 624
10 workers and over	15 424	485	1 385	12 245

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	296 103	370 567	189 119	192 999
Land in farms — acres	60 938 529	68 031 112	51 938 713	53 371 407
Average size of farm — acres	206	184	275	277
Approximate land area — acres	170 823 040	170 823 040	170 823 040	170 823 040
Proportion in farms — percent	35.7	39.8	30.4	31.2
Value of land and buildings — $1,000	34 986 851	20 513 040	29 658 571	16 302 692
Average per farm — dollars	118 158	55 356	156 825	84 470
Average per acre — dollars	574	302	571	305
Farms by size:				
1 to 9 acres	22 552	27 375	11 057	10 091
10 to 49 acres	77 798	104 772	36 964	34 334
50 to 69 acres	30 411	39 161	16 671	16 353
70 to 99 acres	33 747	42 876	20 467	20 703
100 to 139 acres	33 179	41 370	21 924	23 109
140 to 179 acres	21 482	26 621	15 480	16 964
180 to 219 acres	15 352	18 484	11 791	12 901
220 to 259 acres	10 987	13 010	8 924	9 677
260 to 499 acres	28 231	33 341	24 606	27 349
500 to 999 acres	14 265	15 630	13 416	14 046
1,000 to 1,999 acres	5 423	5 353	5 232	5 007
2,000 acres and over	2 676	2 574	2 587	2 465

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	278 050	344 975	178 741	182 800
acres	27 173 508	28 494 446	23 590 577	23 137 554
Harvested cropland — farms	249 312	297 827	170 606	173 366
acres	17 640 094	15 939 960	16 675 395	14 411 882
Farms by acres harvested:				
1 to 9 acres	65 120	95 246	24 105	
10 to 19 acres	46 847	58 331	24 273	104 149
20 to 29 acres	30 167	35 365	21 195	
30 to 49 acres	33 956	37 329	29 016	
50 to 99 acres	32 817	35 091	31 732	32 914
100 to 199 acres	20 831	20 465	20 785	20 381
200 to 499 acres	14 191	12 153	14 144	12 108
500 to 999 acres	3 841	2 908	3 825	2 886
1,000 acres and over	1 542	939	1 531	928
Cropland used only for pasture or grazing — farms	139 603	176 542	77 736	85 781
acres	7 425 207	7 588 612	5 218 830	5 058 147
Other cropland (see text) — farms	65 188	140 226	45 249	(NA)
acres	2 108 207	4 965 874	1 696 352	3 667 525
Total woodland — farms	179 162	242 270	114 077	127 760
acres	19 866 298	24 894 576	16 227 971	18 680 071
Other land (see text) — farms	208 040	256 328	134 523	(NA)
acres	13 898 723	14 642 090	12 120 165	11 553 782
Irrigated land — farms	17 066	19 636	14 989	17 755
acres	1 804 959	1 599 698	1 781 729	1 578 232

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	45 249	(NA)
acres	1 696 352	3 667 525
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	16 916	29 562
acres	426 843	880 551
Cropland on which all crops failed — farms	5 116	8 316
acres	115 335	229 903
Cropland in cultivated summer fallow — farms	6 533	12 562
acres	257 619	417 696
Cropland idle — farms	25 920	56 066
acres	896 555	2 139 375
Total woodland — farms	114 077	127 760
acres	16 227 971	18 680 071
Woodland pastured — farms	54 187	64 814
acres	5 613 721	6 737 933

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	85 419	94 413
acres	10 614 250	11 942 138
Other land — farms	134 523	(NA)
acres	12 120 165	11 553 782
Pastureland and rangeland, other than cropland and woodland pasture — farms	43 485	43 986
acres	9 326 097	8 690 157
Improved pastureland and rangeland — farms	28 701	31 181
acres	3 716 626	3 962 792
Unimproved pastureland and rangeland — farms	20 864	21 533
acres	5 609 471	4 727 365
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	124 720	121 998
acres	2 794 068	2 863 625

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	296 103	370 567	189 119	192 999
Land in farms — acres	60 938 529	68 031 112	51 938 713	53 371 407
Harvested cropland — acres	17 640 094	15 939 960	16 675 395	14 411 882
Farms by tenure of farm operator:				
Full owners — number	201 187	256 636	110 270	106 949
Land in farms — acres	32 412 224	39 060 441	24 827 459	26 571 590
Harvested cropland — acres	6 337 321	6 298 117	5 567 321	5 121 115
Part owners — number	67 098	73 580	56 141	57 074
Land in farms — acres	23 505 856	23 615 369	22 439 117	22 009 364
Harvested cropland — acres	9 180 694	7 546 592	9 031 061	7 316 509
Tenants — number	27 818	40 351	22 708	28 976
Land in farms — acres	5 020 449	5 355 302	4 672 137	4 790 453
Harvested cropland — acres	2 122 079	2 095 251	2 077 013	1 974 258
Percent of tenancy	9.4	10.9	12.0	15.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	21 754	35 815	13 043	14 339
Land in farms — acres	1 761 874	2 565 918	1 345 301	1 539 133
Harvested cropland — acres	627 583	730 251	564 395	550 289
Full owners — number	13 501	21 014	6 688	5 499
Land in farms — acres	931 922	1 454 254	595 847	655 024
Harvested cropland — acres	228 043	265 235	181 392	153 555
Part owner — number	5 159	7 190	3 999	4 271
Land in farms — acres	603 755	759 031	551 850	619 235
Harvested cropland — acres	290 197	280 878	279 408	244 811
Tenants — number	3 094	7 611	2 356	4 569
Land in farms — acres	226 197	352 633	197 604	264 874
Harvested cropland — acres	109 343	184 138	103 595	151 923
Percent of tenancy	14.2	21.2	18.1	31.9
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	168 851	162 966
Land in farms — acres	(NA)	(NA)	39 001 381	38 819 158

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	15 468	24 287
Land in farms — acres	(NA)	(NA)	6 131 076	8 107 403
Corporation — number	(NA)	(NA)	4 266	4 326
Land in farms — acres	(NA)	(NA)	6 399 196	5 885 816
Other — number	(NA)	(NA)	534	1 420
acres	(NA)	(NA)	407 060	559 030
Farm operators by age group:[2]				
Under 25 years	4 668	4 992	3 278	2 699
25 to 34 years	25 571	29 800	16 333	16 784
35 to 44 years	47 370	65 116	30 090	37 134
45 to 54 years	73 034	98 704	47 929	55 398
55 to 64 years	77 757	99 666	51 004	53 352
65 years and over	62 656	72 289	35 685	27 632
Average age	53.2	52.8	52.7	51.3
Farm operators by place of residence:[2]				
On farm operated	177 904	255 292	112 861	139 057
On another farm	12 702		8 550	
In a rural area, not on a farm	14 324	67 642	9 341	33 513
In a city, town, or urban area	22 253		13 909	
Farm operators reporting days of work off farm:[2]				
None	99 559	(NA)	73 138	(NA)
1 to 49 days	14 233	29 450	8 322	16 187
50 to 99 days	8 553	17 139	5 081	9 513
100 to 149 days	8 129	31 017	5 002	12 935
150 to 199 days	12 295		6 614	
200 days and over	93 920	130 007	42 302	45 643
Farm operators by principal occupation:[2]				
Farming	164 427	(NA)	129 440	(NA)
Other	126 629	(NA)	54 879	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3 867	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	20 328	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	17 783	25 003	17 721	25 003
$40,000 to $99,999	27 989		27 938	
$20,000 to $39,999	28 277	27 636	28 237	27 636
$10,000 to $19,999	35 242	36 036	35 213	36 036
$5,000 to $9,999	39 789	49 146	39 761	49 146
$2,500 to $4,999	36 879	50 490	36 869	50 239
Under $2,500 (see text)	110 144	182 256	3 380	4 939
$2,000 to $2,499	15 549	18 955	(X)	(X)
$1,500 to $1,999	18 360	21 890	(X)	(X)
$1,000 to $1,499	23 431	29 013	(X)	(X)
Under $1,000 (see text)	52 804	112 398	(X)	(X)
Market value of agricultural products sold ($1,000)	8 519 784	4 873 393	8 377 741	4 703 464
Average per farm (dollars)	28 773	13 151	44 299	24 370
Crops, including hay (farms)	198 999	246 668	148 557	(NA)
Crops, including hay ($1,000)	4 447 602	2 305 277	4 390 591	2 081 043
Nursery and greenhouse products (farms)	5 628		4 200	2 850
Nursery and greenhouse products ($1,000)	280 497		278 152	143 654
Forest products (farms)	16 193	22 784	13 006	17 031
Forest products ($1,000)	84 553	57 658	81 705	54 762
Livestock, poultry, and their products (farms)	183 112	218 978	115 331	128 064
Livestock, poultry, and their products ($1,000)	3 707 132	2 510 458	3 627 293	2 424 005
Poultry and poultry products (farms)	22 775	(NA)	18 966	25 284
Poultry and poultry products ($1,000)	1 796 689	(NA)	1 793 938	1 128 281

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	148 557	(NA)
Crops ($1,000)	4 390 591	2 081 043
Grains (farms)	104 116	91 335
Grains ($1,000)	1 382 524	355 485
Tobacco (farms)	65 465	81 043
Tobacco ($1,000)	1 125 385	684 076
Cotton and cottonseed (farms)	8 508	20 039
Cotton and cottonseed ($1,000)	167 678	65 475
Field seeds, hay, forage, and silage (farms)	19 393	20 018
Field seeds, hay, forage, and silage ($1,000)	64 867	40 951
Other field crops (farms)	23 364	28 819
Other field crops ($1,000)	701 138	286 042
Vegetables, sweet corn, and melons (farms)	10 706	14 214
Vegetables, sweet corn, and melons ($1,000)	344 863	248 243
Fruits, nuts, and berries (farms)	12 336	17 145
Fruits, nuts, and berries ($1,000)	604 136	400 770
Livestock, poultry, and their products (farms)	115 331	128 064
Livestock, poultry, and their products ($1,000)	3 627 293	2 424 005
Poultry and poultry products (farms)	18 966	25 284
Poultry and poultry products ($1,000)	1 793 938	1 128 281
Dairy products (farms)	11 096	16 843
Dairy products ($1,000)	761 373	488 868
Cattle and calves (farms)	84 655	(NA)
Cattle and calves ($1,000)	582 943	510 193
Hogs and pigs (farms)	42 793	(NA)
Hogs and pigs ($1,000)	434 239	296 663
Sheep, lambs, and wool (farms)	3 727	
Sheep, lambs, and wool ($1,000)	8 121	
Other livestock and livestock products (farms)	4 369	
Other livestock and livestock products ($1,000)	46 680	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	119 284	(NA)	41 827	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	68 334	(NA)	45 513	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	157 761	(NA)	138 114	(NA)
Customwork and other agricultural services (farms)	20 266	27 808	15 675	19 541
Customwork and other agricultural services ($1,000)	62 680	47 780	57 856	42 485
Recreational services (farms)	2 034	3 865	1 454	2 315
Recreational services ($1,000)	5 911	5 200	5 219	3 937
Government farm programs (farms)	26 467	127 690	17 927	78 209
Government farm programs ($1,000)	19 889	155 614	17 261	134 802
Rent of farmland or from lease or sale of allotments (farms)	28 825	(NA)	17 385	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	56 725	(NA)	45 961	(NA)
Other farm-related sources (farms)	4 577	(NA)	3 705	(NA)
Other farm-related sources ($1,000)	12 557	(NA)	11 817	(NA)
Expenses for farm-related income sources[1] (farms)	22 666	(NA)	15 300	(NA)
Expenses for farm-related income sources[1] ($1,000)	54 631	(NA)	47 865	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	102 620
Total family income from off-farm sources[2] ($1,000)	1 098 406
Nonfarm business, excluding farm related (farms)	19 418
Nonfarm business, excluding farm related ($1,000)	222 035
Cash wages, salaries, commissions, and tips (farms)	67 609
Cash wages, salaries, commissions, and tips ($1,000)	665 765
Interest, dividends, or royalties (farms)	36 020
Interest, dividends, or royalties ($1,000)	118 189
Federal Social Security, pensions, retirement pay, etc. (farms)	20 085
Federal Social Security, pensions, retirement pay, etc. ($1,000)	62 534
Rent income of nonfarm property (farms)	9 479
Rent income of nonfarm property ($1,000)	29 884

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	295 431	370 565	189 111	192 999
Total farm production expenses ($1,000)	6 563 691	4 062 000	6 396 507	3 860 055
Farms with—				
$1 to $999	60 998	117 237	5 848	23 098
$1,000 to $1,999	46 325	60 067	16 177	
$2,000 to $2,999	28 531	35 395	17 400	22 071
$3,000 to $4,999	34 427	41 758	27 194	34 312
$5,000 to $9,999	39 914	44 417	37 440	42 008
$10,000 to $19,999	29 479		29 448	30 390
$20,000 to $39,999	22 009	71 691	21 973	21 083
$40,000 to $59,999	10 467		10 446	20 037
$60,000 and over	23 281		23 185	
Livestock and poultry purchased (farms)	99 755	137 438	63 922	81 687
Livestock and poultry purchased ($1,000)	631 767	475 686	612 406	454 349
Feed for livestock and poultry purchased (farms)	177 476	208 205	104 905	115 458
Feed for livestock and poultry purchased ($1,000)	1 762 780	960 773	1 726 144	933 097
Commercially mixed formula feeds (farms)	134 834	138 469	90 781	96 140
Commercially mixed formula feeds ($1,000)	1 521 048	817 014	1 504 183	804 591
Feed ingredients (farms)	(NA)	(NA)	30 919	23 491
Feed ingredients ($1,000)	(NA)	(NA)	86 125	55 594
Whole grains (farms)	(NA)	(NA)	32 336	26 268
Whole grains ($1,000)	(NA)	(NA)	114 740	61 371
Hay, green chop, and silage (farms)	(NA)	(NA)	12 800	16 221
Hay, green chop, and silage ($1,000)	(NA)	(NA)	21 097	11 541
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	64 513	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	35 148	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	161 217	215 689	120 199	139 624
Seeds, bulbs, plants, and trees purchased ($1,000)	165 230	88 871	161 378	83 692
Commercial fertilizer purchased (farms)	237 406	303 958	159 652	171 258
Commercial fertilizer purchased ($1,000)	744 325	388 137	718 555	361 835
Other agricultural chemicals purchased (farms)	124 275	(NA)	99 616	(NA)
Other agricultural chemicals purchased ($1,000)	247 955	141 087	244 971	135 582
Lime (farms)	(NA)	75 031	27 774	49 674
Lime ($1,000)	(NA)	21 857	28 583	19 571
Gasoline and other petroleum fuel and oil for farm business (farms)	277 982	352 103	181 504	191 037
Gasoline and other petroleum fuel and oil for farm business ($1,000)	313 864	214 330	297 195	190 685
Gasoline (farms)	(NA)	(NA)	163 211	182 020
Gasoline ($1,000)	(NA)	(NA)	129 748	95 023
Diesel oil (farms)	(NA)	(NA)	92 883	69 420
Diesel oil ($1,000)	(NA)	(NA)	76 350	31 236
LP gas, butane, and propane (farms)	(NA)	(NA)	32 573	49 622
LP gas, butane, and propane ($1,000)	(NA)	(NA)	34 316	24 302
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	181 400	190 614
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	56 782	40 124
Hired farm labor (farms)	110 527	203 481	87 552	138 020
Hired farm labor ($1,000)	677 259	511 209	663 043	488 288
Contract labor (farms)	13 617	172 461	10 478	16 818
Contract labor ($1,000)	109 705	210 406	108 647	122 601
Machine hire and customwork (farms)	115 553		87 930	105 828
Machine hire and customwork ($1,000)	148 702		143 860	78 254
All other production expenses (farms)	266 850	303 827	188 141	191 930
All other production expenses ($1,000)	1 762 103	1 071 499	1 685 160	1 011 670

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	267 748	344 526	167 931	185 173
$1,000	4 325 109	2 358 739	3 594 809	1 877 889
Average per farm—dollars	16 154	6 846	21 406	10 141
Farms by value group:				
$1 to $999	4 739	42 331	1 527	85 504
$1,000 to $4,999	65 324	177 409	31 304	
$5,000 to $9,999	77 473	61 351	34 121	43 178
$10,000 to $19,999	56 420	36 279	40 787	31 179
$20,000 to $29,999	26 577	27 156	23 952	12 518
$30,000 to $49,999	22 813		22 071	7 680
$50,000 to $69,999	6 954		6 817	5 114
$70,000 and over	7 448		7 352	
Selected Machinery and Equipment				
Automobiles—farms	196 733	247 323	126 887	138 789
number	267 927	327 080	181 845	187 314
mfd in last 5 years, number	132 297	193 673	104 447	119 048
Motor trucks, including pickups—farms	216 837	247 653	142 275	149 580
number	335 908	343 298	250 365	233 520
mfd in last 5 years, number	128 894	166 391	106 048	117 530
Wheel tractors—farms	227 402	274 226	148 061	161 345
number	426 229	473 182	327 104	324 899
mfd in last 5 years, number	110 720	174 326	95 943	132 380
Crawler tractors—farms	10 304		7 993	8 292
number	12 213		9 721	10 993
mfd in last 5 years, number	1 747		1 512	3 777

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	26 579	23 841	25 605	21 812
number	29 454	26 480	28 413	24 361
mfd in last 5 years, number	10 568	15 548	10 453	14 655
Corn heads for combines—farms	18 933	35 813	18 472	15 058
number	20 396	41 226	19 840	16 213
mfd in last 5 years, number	7 704	20 298	7 624	10 803
Other cornpickers and picker-shellers—farms	19 940		17 385	19 432
number	20 780		18 140	20 803
mfd in last 5 years, number	4 318		4 203	8 124
Mower conditioners—farms	32 871	(NA)	24 710	(NA)
number	36 015	(NA)	27 309	(NA)
mfd in last 5 years, number	12 598	(NA)	10 469	(NA)
Pickup balers—farms	49 594	51 610	37 151	38 047
number	50 938	53 127	38 309	39 341
mfd in last 5 years, number	12 356	23 089	10 306	18 047
Windrowers, pull and self-propelled—farms	19 359	(NA)	14 539	16 516
number	19 951	(NA)	15 033	17 571
mfd in last 5 years, number	5 032	(NA)	4 288	8 483
Field forage harvesters, shear bar or flywheel type—farms	14 685	(NA)	13 356	12 166
number	16 445	(NA)	14 975	13 230
mfd in last 5 years, number	5 024	(NA)	4 690	7 242

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	201 047	(X)	121 367	(X)	183 112	(X)	115 331	(X)	3 627 293
Any cattle, hogs, or sheep—1974	185 711	(X)	110 806	(X)	169 428	(X)	105 678	(X)	1 025 302
1969	229 885	(X)	122 388	(X)	202 245	(X)	116 376	(X)	(NA)
Cattle and calves—1974	159 501	8 611 211	91 404	7 329 052	140 814	3 474 198	84 655	3 074 919	582 943
1969	185 855	7 350 186	95 825	6 215 004	158 363	3 877 799	89 309	3 397 646	510 193
Farms with—									
1 to 4—1974	16 442	41 918	7 521	18 294	37 563	94 964	14 271	35 545	6 400
5 to 9—1974	20 038	138 319	6 958	47 610	32 890	219 864	13 911	94 454	16 669
10 to 19—1974	35 726	491 985	13 308	185 189	31 977	427 481	19 736	271 738	47 497
20 to 49—1974	47 413	1 449 703	27 178	865 169	25 735	762 010	24 169	724 920	122 183
50 to 99—1974	22 061	1 487 194	18 716	1 277 661	7 840	519 167	7 806	516 827	92 577
100 to 199—1974	11 200	1 492 277	11 171	1 488 246	2 956	388 171	2 938	385 597	73 211
200 to 499—1974	5 137	1 468 375	5 102	1 457 469	1 380	396 329	1 360	389 813	77 887
500 and over—1974	1 484	2 041 440	1 450	1 989 414	473	666 212	464	656 025	146 518
Cows and heifers that had calved—1974	135 422	4 630 120	81 085	3 944 405	(NA)	(NA)	(NA)	(NA)	(NA)
1969	149 959	3 777 798	83 996	3 289 895	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	117 344	3 768 860	68 666	3 120 636	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 872 875	65 600	2 441 931	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	37 160	861 260	23 614	823 769	(NA)	(NA)	(NA)	(NA)	(NA)
1969	56 279	904 923	32 594	847 964	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	11 096	(X)	761 373
1969	(X)	(X)	(X)	(X)	(NA)	(X)	16 843	(X)	488 868

	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	117 344	3 768 860	68 666	3 120 636	Cattle sold	62 281	1 662 048	442 277
Farms with—					Farms with—			
1 to 4	17 535	45 695	7 878	19 745	1 to 4	17 392	41 479	9 841
5 to 9	21 803	148 807	8 664	59 153	5 to 9	13 213	88 282	21 098
10 to 19	30 651	414 740	14 820	203 303	10 to 19	13 971	186 185	44 639
20 to 49	31 682	931 760	22 358	678 272	20 to 49	11 854	348 290	84 147
50 to 99	9 932	648 821	9 259	609 018	50 to 99	3 430	225 508	58 628
100 to 199	3 745	480 719	3 722	477 692	100 to 199	1 449	188 936	51 289
200 to 499	1 518	420 813	1 497	414 182	200 to 499	736	207 232	59 596
500 and over	478	677 505	468	659 271	500 and over	236	376 136	113 039
Milk cows	37 160	861 260	23 614	823 769	Calves sold	58 208	1 412 871	140 666
Farms with—					Farms with—			
1 or 2	19 897	27 204	9 926	13 575	1 or 2	8 092	11 645	1 275
3 or 4	4 078	13 742	2 057	6 890	3 or 4	6 229	21 709	2 403
5 to 9	3 086	19 782	1 782	11 545	5 to 9	11 382	76 325	8 462
10 to 19	1 679	21 738	1 486	19 674	10 to 19	13 951	187 164	20 080
20 to 49	3 268	107 832	3 252	107 302	20 to 49	13 290	387 105	38 769
50 to 99	3 132	212 410	3 117	211 355	50 to 99	3 368	217 699	21 244
100 to 199	1 433	184 050	1 416	181 593	100 to 199	1 162	150 042	14 395
200 to 499	434	119 434	425	116 767	200 to 499	553	154 727	13 887
500 and over	153	155 068	153	155 068	500 and over	181	206 455	20 150

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	59 634	1 652 737
	1969	71 529	1 461 856
Beef heifers	1974	51 161	1 268 396
Milk heifers	1974	11 908	384 341
Steers, steer calves, bulls, and bull calves	1974	69 170	1 731 910
	1969	79 965	1 463 253

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	11 047	386 579	128 230
	1969	6 066	404 929	(NA)
Farms with—				
1 to 9	1974	5 970	23 719	6 353
10 to 19	1974	2 214	29 198	8 113
20 to 49	1974	1 821	53 355	15 224
50 to 99	1974	545	35 322	11 156
100 to 199	1974	262	34 305	11 898
200 to 499	1974	161	45 203	17 294
500 and over	1974	74	165 477	58 193

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	68 238	3 943 033	48 641	3 724 661	54 038	6 845 710	42 793	6 606 215	434 239
	1969	103 587	4 482 818	65 096	4 041 849	81 634	6 834 109	58 116	6 338 170	(NA)
Farms with—										
1 to 4	1974	19 820	46 728	10 113	25 148	4 626	11 195	2 511	6 235	438
5 to 9	1974	9 213	61 247	5 808	38 791	5 342	36 532	3 086	21 095	1 264
10 to 24	1974	14 192	221 153	9 745	154 193	12 879	206 282	8 593	139 375	8 208
25 to 49	1974	9 896	338 555	8 292	286 507	10 160	349 357	8 233	286 568	17 518
50 to 99	1974	7 125	471 308	6 742	447 869	8 472	577 154	7 899	540 781	33 084
100 to 199	1974	4 256	553 423	4 238	550 945	6 014	808 742	5 966	802 780	49 914
200 to 499	1974	2 552	728 333	2 539	723 997	4 201	1 221 785	4 191	1 219 016	78 056
500 and over	1974	1 184	1 522 286	1 164	1 497 211	2 344	3 634 663	2 314	3 590 365	245 756
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	14 621	1 245 784	10 565	1 161 348	27 876
	1969	(X)	(X)	(X)	(X)	19 675	1 195 756	12 534	1 035 571	(NA)
Sheep and lambs	1974	6 438	353 721	3 802	275 201	6 001	280 271	3 684	224 562	(NA)
	1969	10 798	494 578	5 554	357 498	10 219	402 824	5 448	301 497	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3 478	185 858	[1] 1 135 843
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3 727	(X)	8 121
Goats	1974	(NA)	(NA)	585	8 310	(NA)	(NA)	224	3 176	66
	1969	(NA)	(NA)	2 317	26 293	(NA)	(NA)	516	9 136	(NA)
Horses and ponies	1974	37 494	148 076	19 174	99 456	4 670	18 960	2 964	15 141	31 180
	1969	59 117	204 566	(NA)	(NA)	6 706	24 719	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	33 287	506 066
	1969	46 573	611 329
Other hogs and pigs	1974	45 785	3 218 595
	1969	60 506	3 430 520
Lambs under 1 year old	1974	2 749	96 001
Ewes 1 year old or older	1974	3 635	167 185
Rams and wethers	1974	3 355	12 015

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	45 571	767 396	35 971	728 861
	1969	69 907	854 234	49 357	772 088
December 1 of preceding year and May 31	1974	39 577	402 046	32 105	381 256
	1969	62 002	442 642	44 710	397 110
June 1 and November 30	1974	35 774	365 350	29 193	347 605
	1969	55 541	411 592	41 731	374 978

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	48 492	(X)	29 871	(X)	18 040	(X)	16 580	(X)
	1969	(NA)	(X)	39 810	(X)	(NA)	(X)	22 229	(X)
Chickens 3 months old or older	1974	40 183	70 082 937	21 963	69 372 367	7 354	82 347 827	6 087	82 119 298
	1969	63 627	83 394 945	29 971	82 176 127	10 940	86 781 535	9 093	86 308 281
Hens and pullets of laying age	1974	38 160	58 115 033	21 029	57 512 897	6 295	47 851 506	5 131	47 630 946
	1969	59 018	65 341 947	27 952	64 293 322	9 432	48 308 964	7 773	47 871 752
Farms with—									
1 to 99	1974	32 976	758 567	16 307	410 125	2 137	59 604	1 147	37 256
100 to 399	1974	1 807	297 319	1 376	231 545	791	149 902	659	129 008
400 to 1,599	1974	508	383 189	497	373 495	394	322 984	380	313 188
1,600 to 3,199	1974	198	471 414	195	465 209	265	634 987	255	611 097
3,200 to 9,999	1974	981	6 239 401	971	6 182 190	1 297	8 131 223	1 283	8 042 793
10,000 to 19,999	1974	836	11 220 035	831	11 157 823	796	10 782 119	792	10 726 917
20,000 to 49,999	1974	662	18 731 426	660	18 678 828	472	13 404 261	472	13 404 261
50,000 to 99,999	1974	141	9 166 355	141	9 166 355	101	6 317 364	101	6 317 364
100,000 and over	1974	51	10 847 327	51	10 847 327	42	8 049 062	42	8 049 062
Broilers and other meat-type chickens	1974	9 835	200 290 548	8 161	200 215 649	10 056	1 009 791 862	9 796	1 009 520 252
	1969	10 773	208 754 086	9 787	208 302 915	12 828	1 020 718 489	12 645	1 020 026 025
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	22 775	1 796 689	18 966	1 793 938
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25 284	1 128 281

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	21 029	57 512 897	5 131	47 630 946
	1969	27 952	64 293 322	7 773	47 871 752
Hens for table or market egg production	1974	19 853	46 193 594	4 167	36 300 525
Hens for hatching egg production	1974	2 091	11 319 303	1 055	11 330 421
Pullets 3 months old or older	1974	1 444	10 485 316	984	33 315 042
	1969	2 767	16 941 254	1 327	36 564 374
Roosters and male chickens for breeding	1974	7 953	1 374 154	1 187	1 173 310
Pullet chicks and pullets under 3 months old	1974	834	9 483 907	146	4 788 783
Turkeys	1974	969	6 481 131	720	25 710 801
	1969	1 207	3 002 266	708	17 576 498
Turkeys for slaughter	1974	746	5 899 013	675	25 016 199
Heavy breed	1974	581	4 258 342	524	19 578 298
Light breed	1974	195	1 640 671	191	5 437 901
Turkey hens for breeding	1974	406	582 118	71	694 602
	1969	851	359 693	148	480 385
Other poultry	1974	1 210	(X)	397	(X)
	1969	2 436	(X)	443	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	140 563	162 810	5 647 477	5 104 621	(X)	(X)
Sorghums for all purposes	7 853	7 078	217 491	172 405	(X)	(X)
Soybeans for beans (bushels)	70 996	60 084	4 261 570	2 723 845	97 443 141	67 025 771
Peanuts for nuts (pounds)	20 699	28 290	805 327	824 875	2 173 767 232	1 578 303 306
Wheat (bushels)	33 196	38 961	920 003	611 882	30 733 106	23 917 506
Other small grains for grain	26 905	36 036	621 673	723 213	(X)	(X)
Cotton (bales)	9 364	30 548	788 200	853 433	778 854	675 921
Tobacco (pounds)	77 795	113 450	603 200	607 174	1 168 667 129	1 068 296 361
Irish potatoes (hundredweight)	13 217	(NA)	76 969	(NA)	12 454 301	(NA)
Sweetpotatoes (bushels)	6 651	(NA)	37 649	(NA)	8 499 261	(NA)
Hay crops (tons, dry)	98 491	108 117	2 445 783	2 346 888	4 735 358	4 209 393
Vegetables, sweet corn, or melons for sale	16 588	23 442	445 268	567 084	(X)	(X)
Land in orchards	21 257	28 283	1 173 898	1 273 613	(X)	(X)
Berries for sale	1 558	3 012	6 174	9 540	(X)	(X)
Other crops	9 513	(NA)	440 253	414 782	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	99 924	102 495	4 802 834	4 090 644	327 859 789	234 910 768	733	767	59 235	30 402
Corn for silage or green chop (tons, green)	16 389	18 096	570 783	528 096	7 868 513	7 211 461	108	140	7 588	6 075
Corn for dry fodder, hogged or grazed	3 039	4 653	41 842	71 964	(X)	(X)	21	24	347	328
Sorghums for grain (bushels)	3 774	2 580	126 513	91 757	6 101 468	4 063 261	17	16	953	4 447
Sorghums for silage, fodder, hay, etc.	2 586	(NA)	76 156	63 977	(X)	(X)	19	(NA)	1 695	1 653
Alfalfa hay (tons, dry)	9 431	8 591	212 947	191 156	558 051	498 017	33	48	613	1 015

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	77 736	5 218 830	(X)	427	65 393	24 229	1 365 268	22 263	252 666	4 769	44 730
	1969	85 781	5 058 147	(X)	449	50 469	37 101	1 744 502	34 598	397 342	6 810	57 440
Improved pasture	1974	28 701	3 716 626	(X)	338	365 786	10 241	1 484 442	9 493	235 983	1 705	30 235
	1969	31 181	3 962 792	(X)	306	282 409	14 477	1 706 493	13 708	328 103	2 064	29 574
Corn for all purposes	1974	107 227	5 415 459	(X)	807	67 170	84 963	4 708 183	90 091	1 105 844	37 955	438 031
	1969	109 964	4 690 704	(X)	892	36 805	84 368	3 859 831	80 855	1 002 198	32 712	299 440
Sorghums for all purposes	1974	6 059	202 669	(X)	36	2 648	4 262	153 554	3 861	32 365	1 437	11 226
	1969	4 839	155 734	(X)	43	6 100	4 092	133 851	3 837	31 961	1 116	8 554
Wheat (bushels)	1974	28 705	889 233	29 887 406	89	5 585	21 619	758 631	18 912	137 674	6 121	43 125
	1969	29 628	556 749	22 219 156	185	3 955	23 305	480 013	(NA)	98 928	(NA)	21 610
Oats (bushels)	1974	10 540	173 327	8 918 846	26	222	7 851	140 887	7 053	25 386	1 832	6 541
	1969	15 067	259 100	13 546 918	66	845	11 642	212 717	(NA)	41 805	(NA)	9 134
Barley (bushels)	1974	9 824	250 420	12 364 378	18	593	7 676	212 604	6 994	40 383	1 574	7 397
	1969	12 002	257 128	13 451 688	40	581	10 127	221 422	(NA)	45 616	(NA)	5 043
Rye (bushels)	1974	5 225	143 813	2 899 207	20	525	3 837	114 324	3 277	19 717	1 543	7 472
	1969	5 581	124 829	3 027 418	41	1 806	4 255	102 059	(NA)	19 461	(NA)	5 410
Other small grains for grain	1974	1 153	21 637	(X)	2	26	803	17 421	747	3 217	186	712
Soybeans for beans (bushels)	1974	62 063	4 179 311	96 018 468	261	28 382	33 723	2 697 798	31 452	430 392	2 756	52 070
	1969	44 232	2 545 040	63 202 321	142	13 408	26 188	1 662 977	(NA)	288 327	(NA)	25 201
Peanuts for nuts (pounds)	1974	19 380	801 324	2 167 510 368	517	33 044	13 230	627 153	12 347	148 324	1 204	12 857
	1969	23 360	803 460	1 550 593 887	721	19 572	17 412	661 617	(NA)	169 173	(NA)	7 841
Hay crops (tons, dry)	1974	59 793	1 925 641	3 990 717	351	16 538	21 830	702 608	19 936	152 807	4 730	33 003
	1969	55 704	1 736 064	3 421 715	434	16 337	21 226	615 727	19 927	146 859	3 856	24 851
Field seed crops	1974	1 807	69 888	(X)	25	2 624	554	36 649	474	6 551	131	1 051
	1969	3 290	107 151	(X)	39	4 011	1 102	50 080	986	9 495	249	1 370
Cotton (bales)	1974	8 663	783 567	775 635	49	2 944	8 110	775 950	7 593	212 890	2 829	49 754
	1969	21 232	799 432	639 634	146	2 936	19 551	783 697	(NA)	245 599	(NA)	53 017
Tobacco (pounds)	1974	65 535	592 450	1 152 021 474	6 417	76 538	65 535	590 352	65 093	532 333	1 759	6 399
	1969	80 936	572 634	1 015 196 290	9 548	87 949	80 936	568 537	(NA)	542 802	(NA)	3 900
Irish potatoes (hundredweight)	1974	7 259	74 697	12 245 695	374	28 751	3 945	73 178	3 906	62 997	128	3 360
	1969	11 903	88 917	13 827 310	566	42 727	5 761	87 206	(NA)	87 764	(NA)	1 531
Vegetables, sweet corn, or melons for sale	1974	11 519	434 279	(X)	1 891	226 071	8 400	402 226	8 146	258 216	962	24 858
	1969	15 101	547 181	(X)	2 363	278 390	12 252	503 847	12 046	384 723	1 085	18 674
Land in orchards	1974	13 994	1 144 218	(X)	3 614	557 235	10 089	1 063 477	9 949	609 287	531	36 934
	1969	16 768	1 223 004	(X)	3 554	550 950	13 525	1 169 042	13 348	779 996	653	35 189

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale—1974	932	5 651	(X)	188	1 377	383	3 799	374	1 711	27	36
1969	1 592	8 426	(X)	358	2 758	787	6 553	778	3 988	26	43
Nursery and greenhouse products—1974	4 200	84 847	(X)	1 869	41 028	2 749	69 588	2 616	34 073	581	3 107
1969	2 855	67 328	(X)	1 227	38 210	1 989	56 312	1 844	34 188	353	1 638
Other crops—1974	3 844	315 080	(X)	205	217 533	2 490	301 126	3 076	98 477	122	1 930

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	163 171	175 495
$1,000	963 526	497 417
Commercial fertilizer—farms	159 685	164 726
acres on which used	16 316 406	14 914 275
tons	5 219 240	5 348 697
$1,000	718 555	361 835
Lime—farms	27 774	49 674
acres on which used	2 332 936	2 434 127
tons	2 608 549	2 652 256
$1,000	28 583	19 571
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3 549	3 259
acres on which used	93 344	77 845
$1,000	585	317
Insects on other crops—farms	51 116	77 156
acres on which used	5 236 445	4 212 482
$1,000	99 949	58 632
Nematodes in crops—farms	15 666	21 690
acres on which used	616 108	385 466
$1,000	9 629	5 573
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7 203	8 603
acres on which used	1 023 302	1 102 311
$1,000	24 564	18 613
Weeds or grass in crops—farms	43 449	48 049
acres on which used	6 306 868	4 029 738
$1,000	65 568	25 251
Weeds or brush in pasture—farms	3 388	6 510
acres on which used	225 539	301 816
$1,000	1 022	776
Weeds on all other land—farms	3 581	(NA)
acres on which used	51 622	(NA)
$1,000	341	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7 016	16 116
acres on which used	448 790	545 150
$1,000	3 874	3 345
Insect control on livestock and poultry—farms	10 235	28 242
$1,000	2 235	2 763
Other chemicals (see text)—farms	20 290	(NA)
$1,000	8 621	(NA)

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

	1974	1969
Farms irrigated in census year—farms	14 989	17 755
Proportion of farms—percent	7.9	9.2
Total land irrigated—acres	1 781 729	1 578 232
Average per farm—acres	118.9	88.9
Cropland irrigated—farms	14 795	17 607
acres	1 415 943	1 294 945
Harvested cropland irrigated—farms	14 561	17 295
acres	1 298 125	1 196 175
Cropland pasture irrigated—farms	427	449
acres	65 393	50 469
Other cropland irrigated—farms	225	(NA)
acres	52 425	48 301
Pasture irrigated, other than cropland pasture—farms	338	306
acres	365 786	282 409
Estimated quantity of irrigation water applied—acre-feet	1 799 490	1 159 301
Average per acre irrigated—acre-feet	1.0	0.7
Land irrigated by—		
Furrows or ditches—farms	1 973	(NA)
acres	740 518	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4 028	(NA)
acres	326 413	(NA)
Other sprinkler systems—farms	9 121	(NA)
acres	399 471	(NA)
Land in irrigated farms—acres	8 132 725	8 737 978
Cropland—acres	3 090 277	3 365 020
Harvested cropland—acres	2 429 792	2 423 548
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2 463	(X)
acres irrigated in most recent year	48 895	(X)
Farms with artificial drainage—farms	18 462	32 565
Proportion of farms—percent	9.8	16.9
Land in farms with drainage—acres	10 191 871	14 237 642
Land drained—acres	3 734 777	5 089 448
Average per farm—acres	202.3	156.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	39 133	(NA)
number	103 791	(NA)
acres	144 694	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	54 858	41 713	27 095
$1,000	2 545 293	1 935 849	609 444
Farms by size of debt owed:			
Under $5,000	10 725	6 889	9 915
$5,000 to $9,999	8 931	6 818	5 391
$10,000 to $29,999	17 132	13 777	7 286
$30,000 to $49,999	6 880	5 590	2 003
$50,000 and over	11 190	8 639	2 500

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	27 870	35 924	113 894	113 119	460 490	488 288
25 to 149 days	27 931	123 809	185 387	962 446	132 166	
Less than 25 days	57 772		605 772		70 387	
Total contract labor	10 478	16 818	(NA)	(NA)	108 647	122 601
Farms reporting number of contract workers furnished by contractor	4 127	(NA)	87 639	(NA)	74 801	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	87 552	27 870	27 931	57 772
Cash wages paid—$1,000	663 043	460 490	132 166	70 387
Number of workers	905 053	113 894	185 387	605 772
Farms with—				
1 worker	17 062	12 353	8 537	9 552
2 workers	10 967	6 457	5 136	5 990
3 or 4 workers	14 296	4 853	4 641	9 269
5 to 9 workers	17 836	2 490	4 414	12 649
10 workers and over	27 391	1 717	5 203	20 312

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	306 010	391 543	171 245	163 963
Land in farms — acres	53 688 381	60 719 030	42 927 500	43 323 829
Average size of farm — acres	175	155	251	264
Approximate land area — acres	114 548 864	114 548 864	114 548 864	114 548 864
Proportion in farms — percent	46.9	53.0	37.5	37.8
Value of land and buildings — $1,000	22 006 367	14 540 001	17 413 040	10 406 817
Average per farm — dollars	71 914	37 135	101 685	63 471
Average per acre — dollars	410	239	406	240
Farms by size:				
1 to 9 acres	20 718	30 936	7 956	6 192
10 to 49 acres	71 530	100 377	22 364	14 958
50 to 69 acres	32 657	41 326	14 428	11 433
70 to 99 acres	40 865	52 311	20 958	19 760
100 to 139 acres	39 237	48 815	24 032	24 603
140 to 179 acres	25 394	31 090	17 258	18 619
180 to 219 acres	16 757	20 719	12 619	13 895
220 to 259 acres	11 582	13 658	9 241	9 987
260 to 499 acres	28 145	32 491	24 190	26 374
500 to 999 acres	12 368	13 411	11 624	12 026
1,000 to 1,999 acres	4 779	4 560	4 648	4 341
2,000 acres and over	1 978	1 849	1 927	1 775

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	36 807	(NA)
acres	1 749 835	2 878 164
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	15 113	29 793
acres	442 614	840 574
Cropland on which all crops failed — farms	6 037	5 914
acres	282 845	202 929
Cropland in cultivated summer fallow — farms	6 487	12 926
acres	293 653	405 825
Cropland idle — farms	15 585	35 436
acres	730 723	1 428 836
Total woodland — farms	104 078	109 710
acres	10 607 948	11 963 610
Woodland pastured — farms	66 465	72 982
acres	4 441 295	5 057 221

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	289 488	367 664	164 315	157 969
acres	29 895 716	31 825 362	24 857 709	24 430 499
Harvested cropland — farms	251 329	309 229	155 726	148 720
acres	15 034 023	14 058 019	14 026 066	12 426 730
Farms by acres harvested:				
1 to 9 acres	82 346	125 380	26 806	
10 to 19 acres	49 871	59 874	24 251	94 767
20 to 29 acres	31 233	34 297	22 081	
30 to 49 acres	31 846	33 890	27 573	
50 to 99 acres	26 645	28 389	25 704	26 676
100 to 199 acres	14 212	14 413	14 188	14 354
200 to 499 acres	9 933	8 921	9 901	8 882
500 to 999 acres	3 449	2 681	3 437	2 669
1,000 acres and over	1 794	1 384	1 785	1 372
Cropland used only for pasture or grazing — farms	194 956	238 909	106 718	109 381
acres	12 600 931	13 219 733	9 081 808	9 125 605
Other cropland (see text) — farms	59 862	140 364	36 807	(NA)
acres	2 260 762	4 547 610	1 749 835	2 878 164
Total woodland — farms	181 853	244 464	104 078	109 710
acres	14 379 677	18 359 175	10 607 948	11 963 610
Other land (see text) — farms	220 266	286 569	127 420	(NA)
acres	9 412 988	10 534 493	7 461 843	6 929 720
Irrigated land — farms	3 846	7 090	3 133	5 803
acres	196 300	192 723	191 736	185 212

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	61 646	65 113
acres	6 166 653	6 906 389
Other land — farms	127 420	(NA)
acres	7 461 843	6 929 720
Pastureland and rangeland, other than cropland and woodland pasture — farms	44 668	44 931
acres	5 242 598	4 727 869
Improved pastureland and rangeland — farms	27 637	28 952
acres	2 328 382	2 716 230
Unimproved pastureland and rangeland — farms	22 738	24 673
acres	2 914 216	2 011 639
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	117 288	113 817
acres	2 219 245	2 201 851

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	306 010	391 543	171 245	163 963
Land in farms — acres	53 688 381	60 719 030	42 927 500	43 323 829
Harvested cropland — acres	15 034 023	14 058 019	14 026 066	12 426 730
Farms by tenure of farm operator:				
Full owners — number	226 447	292 532	110 768	101 946
Land in farms — acres	30 471 230	36 829 520	21 281 520	21 933 502
Harvested cropland — acres	5 563 942	5 506 277	4 741 558	4 242 149
Part owners — number	57 257	64 406	44 932	44 664
Land in farms — acres	19 143 128	19 322 859	17 972 323	17 537 164
Harvested cropland — acres	7 660 126	6 631 003	7 524 815	6 418 540
Tenants — number	22 306	34 605	15 545	17 353
Land in farms — acres	4 074 023	4 566 651	3 673 657	3 853 163
Harvested cropland — acres	1 809 955	1 920 739	1 759 693	1 766 041
Percent of tenancy	7.3	8.8	9.1	10.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	15 579	33 740	4 556	6 169
Land in farms — acres	1 495 116	2 596 406	766 621	1 051 004
Harvested cropland — acres	311 942	575 955	238 293	339 702
Full owners — number	11 463	22 047	2 624	3 032
Land in farms — acres	989 451	1 654 830	394 230	506 643
Harvested cropland — acres	151 006	255 253	97 580	116 137
Part owner — number	2 461	5 181	1 282	1 880
Land in farms — acres	374 990	635 907	294 146	412 346
Harvested cropland — acres	118 896	195 835	107 362	156 591
Tenants — number	1 655	6 512	650	1 257
Land in farms — acres	130 675	305 669	78 245	132 015
Harvested cropland — acres	42 040	124 867	33 351	66 974
Percent of tenancy	10.6	19.3	14.3	20.4
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	154 580	138 600
Land in farms — acres	(NA)	(NA)	34 641 659	33 400 579

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	15 054	23 261
Land in farms — acres	(NA)	(NA)	6 471 082	8 322 746
Corporation — number	(NA)	(NA)	1 364	1 337
Land in farms — acres	(NA)	(NA)	1 550 206	1 307 521
Other — number	(NA)	(NA)	247	765
acres	(NA)	(NA)	264 553	292 983
Farm operators by age group:[2]				
Under 25 years	5 804	6 594	3 421	2 527
25 to 34 years	30 715	34 339	17 320	14 955
35 to 44 years	50 739	66 578	28 467	30 411
45 to 54 years	71 101	97 968	41 269	45 419
55 to 64 years	78 774	106 266	45 536	46 355
65 years and over	67 124	79 798	33 621	24 296
Average age	52.8	52.8	52.3	51.4
Farm operators by place of residence:[2]				
On farm operated	187 176	267 852	106 754	122 081
On another farm	13 318		7 500	
In a rural area, not on a farm	11 610	68 446	6 271	24 507
In a city, town, or urban area	24 305		13 578	
Farm operators reporting days of work off farm:[2]				
None	94 056	(NA)	59 757	(NA)
1 to 49 days	16 069	36 314	8 566	16 326
50 to 99 days	8 994	17 710	4 719	7 785
100 to 149 days	8 413	37 329	4 570	11 184
150 to 199 days	14 258		7 019	
200 days and over	107 582	140 950	45 036	41 652
Farm operators by principal occupation:[2]				
Farming	156 156	(NA)	110 347	(NA)
Other	148 101	(NA)	59 287	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4 026	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	15 734	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	8 319	12 080	8 274	12 080
$40,000 to $99,999	16 540		16 515	
$20,000 to $39,999	19 322	17 589	19 306	17 589
$10,000 to $19,999	30 544	26 425	30 529	26 425
$5,000 to $9,999	43 657	45 015	43 643	45 015
$2,500 to $4,999	49 381	58 913	49 369	58 784
Under $2,500 (see text)	138 247	231 521	3 609	4 070
$2,000 to $2,499	21 218	24 347	(X)	(X)
$1,500 to $1,999	25 408	30 339	(X)	(X)
$1,000 to $1,499	30 621	40 429	(X)	(X)
Under $1,000 (see text)	61 000	136 406	(X)	(X)
Market value of agricultural products sold ($1,000)	4 536 535	2 724 872	4 364 670	2 503 420
Average per farm (dollars)	14 825	6 959	25 488	15 268
Crops, including hay (farms)	199 204	273 072	135 850	(NA)
Crops, including hay ($1,000)	2 248 577	1 047 688	2 172 471	900 074
Nursery and greenhouse products (farms)	1 805		1 334	1 022
Nursery and greenhouse products ($1,000)	59 619		58 603	35 476
Forest products (farms)	15 340	22 162	11 394	13 649
Forest products ($1,000)	43 726	30 024	41 756	27 152
Livestock, poultry, and their products (farms)	227 462	265 692	135 423	141 405
Livestock, poultry, and their products ($1,000)	2 184 613	1 647 160	2 091 840	1 540 718
Poultry and poultry products (farms)	15 509	(NA)	11 572	13 874
Poultry and poultry products ($1,000)	798 955	(NA)	797 205	477 367

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	135 850	(NA)
Crops ($1,000)	2 172 471	900 074
Grains (farms)	70 891	58 151
Grains ($1,000)	1 003 514	303 824
Tobacco (farms)	73 597	70 207
Tobacco ($1,000)	447 066	244 947
Cotton and cottonseed (farms)	20 497	34 831
Cotton and cottonseed ($1,000)	521 677	232 001
Field seeds, hay, forage, and silage (farms)	32 678	33 394
Field seeds, hay, forage, and silage ($1,000)	71 541	48 390
Other field crops (farms)	6 480	8 419
Other field crops ($1,000)	93 292	42 953
Vegetables, sweet corn, and melons (farms)	4 849	6 546
Vegetables, sweet corn, and melons ($1,000)	26 519	18 724
Fruits, nuts, and berries (farms)	1 609	3 871
Fruits, nuts, and berries ($1,000)	8 861	9 235
Livestock, poultry, and their products (farms)	135 423	141 405
Livestock, poultry, and their products ($1,000)	2 091 840	1 540 718
Poultry and poultry products (farms)	11 572	13 874
Poultry and poultry products ($1,000)	797 205	477 367
Dairy products (farms)	16 287	29 420
Dairy products ($1,000)	409 840	299 301
Cattle and calves (farms)	124 133	(NA)
Cattle and calves ($1,000)	591 072	529 713
Hogs and pigs (farms)	35 300	(NA)
Hogs and pigs ($1,000)	244 672	234 337
Sheep, lambs, and wool (farms)	1 292	
Sheep, lambs, and wool ($1,000)	1 877	
Other livestock and livestock products (farms)	4 510	
Other livestock and livestock products ($1,000)	47 174	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	140 878	(NA)	47 625	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	60 240	(NA)	36 828	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	101 559	(NA)	83 511	(NA)
Customwork and other agricultural services (farms)	18 502	27 781	13 510	17 665
Customwork and other agricultural services ($1,000)	40 512	37 456	35 752	31 555
Recreational services (farms)	1 093	3 051	699	1 521
Recreational services ($1,000)	1 697	2 987	1 435	2 087
Government farm programs (farms)	24 171	149 436	15 974	77 018
Government farm programs ($1,000)	14 812	227 586	12 114	191 329
Rent of farmland or from lease or sale of allotments (farms)	22 498	(NA)	10 994	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	35 872	(NA)	26 177	(NA)
Other farm-related sources (farms)	4 368	(NA)	3 328	(NA)
Other farm-related sources ($1,000)	8 666	(NA)	8 033	(NA)
Expenses for farm-related income sources[1] (farms)	19 633	(NA)	12 329	(NA)
Expenses for farm-related income sources[1] ($1,000)	29 184	(NA)	23 589	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	100 408
Total family income from off-farm sources[2] ($1,000)	981 943
Nonfarm business, excluding farm related (farms)	19 684
Nonfarm business, excluding farm related ($1,000)	202 818
Cash wages, salaries, commissions, and tips (farms)	67 100
Cash wages, salaries, commissions, and tips ($1,000)	629 980
Interest, dividends, or royalties (farms)	31 131
Interest, dividends, or royalties ($1,000)	71 962
Federal Social Security, pensions, retirement pay, etc. (farms)	20 235
Federal Social Security, pensions, retirement pay, etc. ($1,000)	55 299
Rent income of nonfarm property (farms)	7 955
Rent income of nonfarm property ($1,000)	21 884

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	305 209	391 535	171 243	163 963
Total farm production expenses ($1,000)	3 496 284	2 256 003	3 305 525	2 032 143
Farms with —				
$1 to $999	80 215	159 673	8 731	28 985
$1,000 to $1,999	58 883	71 883	21 565	
$2,000 to $2,999	35 089	38 861	21 521	23 457
$3,000 to $4,999	38 855	40 683	30 146	33 144
$5,000 to $9,999	37 149	36 632	34 364	34 683
$10,000 to $19,999	22 553	43 803	22 538	21 210
$20,000 to $39,999	14 073		14 054	12 897
$40,000 to $59,999	6 266		6 260	9 587
$60,000 and over	12 126		12 064	
Livestock and poultry purchased (farms)	107 493	149 356	62 852	79 900
Livestock and poultry purchased ($1,000)	395 098	329 040	368 765	300 789
Feed for livestock and poultry purchased (farms)	214 537	244 523	117 299	121 461
Feed for livestock and poultry purchased ($1,000)	970 995	530 846	923 787	496 001
Commercially mixed formula feeds (farms)	152 833	148 528	95 714	95 354
Commercially mixed formula feeds ($1,000)	795 125	416 196	774 952	402 792
Feed ingredients (farms)	(NA)	(NA)	35 035	28 662
Feed ingredients ($1,000)	(NA)	(NA)	46 184	26 584
Whole grains (farms)	(NA)	(NA)	44 896	39 040
Whole grains ($1,000)	(NA)	(NA)	86 529	54 304
Hay, green chop, and silage (farms)	(NA)	(NA)	15 503	21 140
Hay, green chop, and silage ($1,000)	(NA)	(NA)	16 122	12 321
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	74 196	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	19 913	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	155 199	217 789	104 442	114 236
Seeds, bulbs, plants, and trees purchased ($1,000)	101 869	57 606	97 562	51 143
Commercial fertilizer purchased (farms)	244 963	324 898	146 310	148 092
Commercial fertilizer purchased ($1,000)	355 012	185 977	327 873	159 073
Other agricultural chemicals purchased (farms)	108 509	(NA)	80 039	(NA)
Other agricultural chemicals purchased ($1,000)	148 080	79 809	144 756	74 084
Lime (farms)	(NA)	74 635	19 373	44 730
Lime ($1,000)	(NA)	14 851	11 615	12 365
Gasoline and other petroleum fuel and oil for farm business (farms)	288 082	366 466	165 543	162 590
Gasoline and other petroleum fuel and oil for farm business ($1,000)	192 233	134 176	173 140	108 520
Gasoline (farms)	(NA)	(NA)	148 231	154 197
Gasoline ($1,000)	(NA)	(NA)	81 084	61 523
Diesel oil (farms)	(NA)	(NA)	75 865	55 111
Diesel oil ($1,000)	(NA)	(NA)	53 538	22 492
LP gas, butane, and propane (farms)	(NA)	(NA)	18 231	27 837
LP gas, butane, and propane ($1,000)	(NA)	(NA)	13 906	11 519
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	165 514	162 265
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	24 612	12 985
Hired farm labor (farms)	110 208	205 404	76 213	112 539
Hired farm labor ($1,000)	255 063	223 162	243 566	202 807
Contract labor (farms)	12 052	170 260	8 596	11 453
Contract labor ($1,000)	16 222	81 289	15 346	11 810
Machine hire and customwork (farms)	106 622		73 048	90 086
Machine hire and customwork ($1,000)	74 721		68 918	57 099
All other production expenses (farms)	266 952	301 396	170 209	162 791
All other production expenses ($1,000)	986 991	634 097	921 899	570 818

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	279 824	357 884	153 949	158 446
$1,000	3 714 031	2 100 367	2 866 603	1 528 228
Average per farm—dollars	13 273	5 869	18 620	9 645
Farms by value group:				
$1 to $999	5 192	47 253	1 485	73 031
$1,000 to $4,999	78 451	196 498	32 442	
$5,000 to $9,999	92 102	62 356	35 395	40 831
$10,000 to $19,999	55 118	30 944	38 686	25 464
$20,000 to $29,999	22 504	20 833	20 246	9 107
$30,000 to $49,999	15 830		15 242	5 829
$50,000 to $69,999	5 180		5 092	4 184
$70,000 and over	5 447		5 361	
Selected Machinery and Equipment				
Automobiles—farms	202 264	246 214	112 553	115 134
number	259 342	311 776	151 533	149 599
mfd in last 5 years, number	138 332	175 556	80 239	92 357
Motor trucks, including pickups—farms	227 169	255 031	130 426	129 210
number	308 792	323 722	203 394	186 181
mfd in last 5 years, number	105 789	159 932	81 785	96 014
Wheel tractors—farms	234 138	276 907	136 127	140 266
number	375 575	423 379	264 202	258 293
mfd in last 5 years, number	87 380	164 117	75 559	113 769
Crawler tractors—farms	8 699		6 254	6 255
number	9 764		7 113	7 512
mfd in last 5 years, number	1 488		1 117	2 927

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	20 432	17 163	19 745	15 858
number	24 053	20 738	23 283	19 343
mfd in last 5 years, number	9 371	13 679	9 259	12 956
Corn heads for combines—farms	8 808	35 771	8 524	7 272
number	9 292	38 913	8 978	7 730
mfd in last 5 years, number	3 320	17 875	3 278	5 138
Other cornpickers and picker-shellers—farms	26 988		23 381	25 219
number	27 775		24 091	26 096
mfd in last 5 years, number	3 689		3 439	10 822
Mower conditioners—farms	34 146	(NA)	26 445	(NA)
number	37 404	(NA)	29 235	(NA)
mfd in last 5 years, number	12 322	(NA)	10 384	(NA)
Pickup balers—farms	54 110	54 405	44 630	44 184
number	55 679	56 079	46 049	45 614
mfd in last 5 years, number	14 824	28 926	12 880	24 115
Windrowers, pull and self-propelled—farms	22 155	(NA)	17 876	19 924
number	22 774	(NA)	18 436	20 935
mfd in last 5 years, number	5 886	(NA)	5 070	11 101
Field forage harvesters, shear bar or flywheel type—farms	10 620	(NA)	9 563	8 622
number	11 645	(NA)	10 435	9 355
mfd in last 5 years, number	3 961	(NA)	3 602	5 408

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	243 428	(X)	136 914	(X)	227 462	(X)	135 423	(X)	2 091 840
Any cattle, hogs, or sheep—1974	233 214	(X)	131 645	(X)	218 796	(X)	131 262	(X)	837 621
1969	279 251	(X)	136 413	(X)	256 317	(X)	136 952	(X)	(NA)
Cattle and calves—1974	222 832	10 258 436	125 774	8 293 144	206 085	3 996 337	124 133	3 428 571	591 072
1969	258 913	8 557 680	128 170	6 842 120	234 475	4 510 201	128 025	3 788 152	529 713
Farms with—									
1 to 4—1974	15 085	39 618	4 599	11 593	50 998	129 524	17 301	44 484	7 365
5 to 9—1974	23 051	161 138	5 913	41 822	50 119	337 840	22 418	153 927	24 437
10 to 19—1974	48 887	682 973	18 431	262 775	51 034	685 439	32 991	455 005	72 447
20 to 49—1974	77 352	2 390 365	45 084	1 446 949	39 212	1 150 123	36 764	1 092 711	170 822
50 to 99—1974	36 166	2 431 754	29 544	2 014 395	10 113	669 280	10 087	667 476	111 056
100 to 199—1974	15 428	2 023 996	15 400	2 019 932	3 194	416 092	3 174	413 396	73 390
200 to 499—1974	5 870	1 644 887	5 833	1 633 084	1 176	326 003	1 163	322 100	61 096
500 and over—1974	993	883 705	970	862 594	239	282 036	235	279 472	70 458
Cows and heifers that had calved—1974	187 080	5 418 179	112 916	4 414 730	(NA)	(NA)	(NA)	(NA)	(NA)
1969	214 145	4 367 367	115 469	3 597 665	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	163 789	4 720 292	98 450	3 769 039	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 517 549	92 861	2 838 371	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	47 906	697 887	30 018	645 691	(NA)	(NA)	(NA)	(NA)	(NA)
1969	77 185	849 818	43 991	759 294	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	16 287	(X)	409 840
1969	(X)	(X)	(X)	(X)	(NA)	(X)	29 420	(X)	299 301

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	163 789	4 720 292	98 450	3 769 039
Farms with—				
1 to 4	16 801	44 823	6 285	16 471
5 to 9	26 691	184 771	10 617	74 091
10 to 19	44 878	615 205	22 880	318 532
20 to 49	52 114	1 545 497	36 694	1 117 890
50 to 99	16 344	1 064 232	15 064	987 821
100 to 199	5 113	654 760	5 085	651 117
200 to 499	1 620	432 957	1 600	426 866
500 and over	228	178 047	225	176 251
Milk cows	47 906	697 887	30 018	645 691
Farms with—				
1 or 2	22 046	30 261	10 334	14 224
3 or 4	5 523	18 808	2 394	8 177
5 to 9	5 974	39 472	3 426	23 054
10 to 19	4 484	59 185	4 022	54 264
20 to 49	5 830	179 472	5 821	179 175
50 to 99	2 895	190 453	2 886	189 824
100 to 199	940	118 381	925	116 296
200 to 499	201	50 783	197	49 605
500 and over	13	11 072	13	11 072

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	86 843	1 771 269	413 764
Farms with—			
1 to 4	23 952	58 079	12 691
5 to 9	19 459	130 241	27 834
10 to 19	20 800	278 916	59 550
20 to 49	16 256	472 972	101 883
50 to 99	4 187	275 645	65 101
100 to 199	1 461	188 731	45 435
200 to 499	572	157 088	40 595
500 and over	156	209 597	60 676
Calves sold	89 696	1 657 302	177 308
Farms with—			
1 or 2	10 716	15 469	1 691
3 or 4	9 488	33 233	3 631
5 to 9	19 395	130 805	14 443
10 to 19	23 684	317 193	34 511
20 to 49	20 466	586 947	62 787
50 to 99	4 283	275 789	28 990
100 to 199	1 228	156 332	16 280
200 to 499	396	107 009	10 931
500 and over	40	34 525	4 043

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	84 478	1 804 388	10 103	271 864	81 307
	1969	99 081	1 644 380	3 654	222 37[9]	(NA)
Beef heifers	1974	74 921	1 510 527			
Milk heifers	1974	14 578	293 861			
Steers, steer calves, bulls, and bull calves	1974	98 465	2 074 026			
	1969	111 039	1 600 075			
Cattle fattened on grains and concentrates	1974			5 099	21 032	5 002
	1969			2 483	33 002	7 922
Farms with—						
1 to 9	1974			1 832	53 023	13 163
10 to 19	1974			422	27 460	7 601
20 to 49	1974			164	21 171	7 174
50 to 99	1974			66	18 763	6 813
100 to 199	1974			37	97 413	33 633
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	61 956	2 407 819	38 572	2 195 227	47 822	4 199 910	35 301	3 946 567	244 672
	1969	100 521	3 595 263	54 660	3 144 631	80 317	5 774 331	52 010	5 190 400	(NA)
Farms with—										
1 to 4	1974	21 970	50 638	8 994	22 077	4 839	11 444	2 329	5 604	394
5 to 9	1974	9 457	62 804	5 209	34 853	5 203	36 080	2 699	18 727	1 102
10 to 24	1974	12 248	189 973	7 974	125 657	11 611	187 055	7 069	115 967	6 631
25 to 49	1974	7 684	263 620	6 236	215 898	9 030	313 791	6 961	244 552	14 321
50 to 99	1974	5 499	366 196	5 090	340 589	7 898	545 657	7 094	493 511	27 835
100 to 199	1974	2 826	368 462	2 819	367 368	4 941	663 585	4 879	656 299	36 441
200 to 499	1974	1 642	469 952	1 630	466 408	2 958	866 948	2 944	862 408	51 383
500 and over	1974	630	636 174	620	622 377	1 342	1 575 350	1 326	1 549 499	106 564
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17 264	1 089 530	11 887	961 262	20 760
	1969	(X)	(X)	(X)	(X)	27 212	1 487 014	15 949	1 217 477	(NA)
Sheep and lambs	1974	1 965	77 109	1 411	66 669	1 607	60 271	1 267	53 188	(NA)
	1969	4 407	197 722	3 096	172 131	4 125	170 389	3 118	152 713	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 108	47 394	[1]316 206
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 292	(X)	1 877
Goats	1974	(NA)	(NA)	629	11 766	(NA)	(NA)	222	4 291	74
	1969	(NA)	(NA)	2 631	36 142	(NA)	(NA)	670	8 379	(NA)
Horses and ponies	1974	50 269	159 102	25 412	102 334	4 962	18 993	3 204	15 583	35 916
	1969	77 574	240 649	(NA)	(NA)	8 321	26 781	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	25 988	304 906	Litters of pigs farrowed between—				
	1969	40 884	470 020	December 1 of preceding year and November 30	1974	40 170	472 160	29 184	431 850
Other hogs and pigs	1974	35 512	1 890 321		1969	69 303	679 771	44 141	589 430
	1969	49 329	2 674 611	December 1 of preceding year and May 31	1974	34 114	255 035	25 635	232 540
Lambs under 1 year old	1974	1 068	21 451		1969	60 067	354 072	39 655	304 365
Ewes 1 year old or older	1974	1 315	41 327	June 1 and November 30	1974	29 354	217 125	22 471	199 310
Rams and wethers	1974	1 209	3 891		1969	53 412	325 699	36 706	285 065

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	57 216	(X)	28 902	(X)	10 975	(X)	9 368	(X)
	1969	(NA)	(X)	34 167	(X)	(NA)	(X)	11 382	(X)
Chickens 3 months old or older	1974	51 780	34 697 260	24 208	33 894 699	4 663	38 843 830	3 269	38 694 226
	1969	79 021	37 961 276	29 045	36 617 712	6 288	36 909 178	4 508	36 690 824
Hens and pullets of laying age	1974	49 452	29 727 321	23 409	29 004 752	4 017	23 968 542	2 742	23 824 158
	1969	74 114	29 923 909	27 426	28 760 865	5 355	21 951 488	3 823	21 772 012
Farms with—									
1 to 99	1974	46 945	1 046 546	21 235	520 974	2 189	42 074	1 008	22 784
100 to 399	1974	1 019	146 636	713	105 925	280	52 893	222	43 362
400 to 1,599	1974	148	116 047	139	110 912	144	125 078	132	114 032
1,600 to 3,199	1974	78	188 953	73	177 949	146	348 891	134	322 594
3,200 to 9,999	1974	526	3 273 492	519	3 227 347	648	3 949 166	638	3 898 946
10,000 to 19,999	1974	393	5 188 518	388	5 119 168	347	4 560 690	345	4 532 690
20,000 to 49,999	1974	253	6 956 448	252	6 931 796	194	5 521 509	194	5 521 509
50,000 to 99,999	1974	56	3 739 453	56	3 739 453	48	3 067 005	48	3 067 005
100,000 and over	1974	34	9 071 228	34	9 071 228	21	6 301 236	21	6 301 236
Broilers and other meat-type chickens	1974	8 355	118 155 273	5 516	118 093 068	6 248	556 031 397	5 986	555 988 462
	1969	6 948	109 342 744	5 306	108 951 105	6 929	509 095 051	6 747	508 334 952
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	15 509	798 955	11 572	797 205
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	13 874	477 367

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	23 409	29 004 752	2 742	23 824 158
	1969	27 426	28 760 865	3 823	21 772 012
Hens for table or market egg production	1974	22 613	24 384 073	2 277	19 335 124
Hens for hatching egg production	1974	2 174	4 620 679	515	4 489 034
Pullets 3 months old or older	1974	1 362	4 300 395	496	14 332 974
	1969	2 492	7 345 752	623	14 264 949
Roosters and male chickens for breeding	1974	10 897	589 552	687	537 094
Pullet chicks and pullets under 3 months old	1974	624	4 908 232	70	2 366 496
Turkeys	1974	808	40 686	77	38 978
	1969	1 376	57 338	160	688 098
Turkeys for slaughter	1974	470	38 151	60	38 436
Heavy breed	1974	370	33 371	49	29 594
Light breed	1974	118	4 780	14	8 842
Turkey hens for breeding	1974	568	2 535	19	542
	1969	1 178	22 158	82	30 703
Other poultry	1974	1 325	(X)	183	(X)
	1969	2 748	(X)	237	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	108 349	126 680	2 477 467	2 682 537	(X)	(X)
Sorghums for all purposes	6 757	6 826	182 784	142 464	(X)	(X)
Soybeans for beans (bushels)	45 981	38 502	5 161 489	4 388 579	110 685 532	94 880 727
Peanuts for nuts (pounds)	6 035	9 641	185 691	183 703	402 464 147	275 558 921
Wheat (bushels)	17 605	16 173	762 400	462 947	22 078 943	14 598 796
Other small grains for grain	5 356	9 138	220 035	255 881	(X)	(X)
Cotton (bales)	26 256	73 033	2 736 863	2 203 086	2 381 170	2 313 625
Tobacco (pounds)	105 511	145 150	229 094	221 569	480 457 927	487 856 235
Irish potatoes (hundredweight)	13 590	(NA)	26 180	(NA)	3 401 885	(NA)
Sweetpotatoes (bushels)	6 402	(NA)	10 346	(NA)	1 579 801	(NA)
Hay crops (tons, dry)	142 380	146 183	3 425 813	3 282 869	6 110 228	5 512 387
Vegetables, sweet corn, or melons for sale	9 720	14 599	71 090	100 630	(X)	(X)
Land in orchards	6 594	10 642	67 700	105 898	(X)	(X)
Berries for sale	1 074	2 393	1 315	3 000	(X)	(X)
Other crops	6 665	(NA)	126 290	290 463	(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)	67 406	65 547	1 870 958	1 904 814	124 591 312	108 766 259	124	144	3 831	2 328
Corn for silage or green chop (tons, green)	12 621	12 831	346 560	311 875	4 747 747	3 975 633	39	57	1 504	1 682
Corn for dry fodder, hogged or grazed	1 824	2 366	28 449	45 452	(X)	(X)	4	10	31	238
Sorghums for grain (bushels)	2 356	1 504	90 933	64 393	3 886 207	2 734 691	2	7	37	1 110
Sorghums for silage, fodder, hay, etc.	2 908	(NA)	80 291	65 809	(X)	(X)	3	(NA)	20	87
Alfalfa hay (tons, dry)	13 118	11 896	239 636	228 660	570 860	537 027	21	32	260	216

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	106 718	9 081 808	(X)	48	876	27 656	1 593 961	27 012	234 910	1 162	8 975
	1969	109 381	9 125 605	(X)	111	3 448	41 757	2 121 905	40 798	386 595	1 955	15 481
Improved pasture	1974	27 637	2 328 382	(X)	16	1 009	8 292	768 155	8 105	99 680	401	7 059
	1969	28 952	2 716 230	(X)	13	187	10 932	889 611	10 675	153 957	555	6 413
Corn for all purposes	1974	73 826	2 245 967	(X)	159	5 366	58 314	1 887 747	57 093	410 397	11 657	73 309
	1969	71 721	2 262 141	(X)	198	4 248	53 386	1 805 805	52 273	390 203	12 325	72 517
Sorghums for all purposes	1974	5 075	171 224	(X)	5	57	3 547	127 194	3 366	21 821	776	3 634
	1969	4 657	130 202	(X)	16	1 197	3 527	109 452	3 347	18 676	599	3 773
Wheat (bushels)	1974	16 553	747 783	21 741 977	13	593	11 319	601 166	10 797	81 040	1 303	8 895
	1969	14 237	445 506	14 108 326	42	871	9 963	356 713	(NA)	51 605	(NA)	4 698
Oats (bushels)	1974	2 283	44 145	1 709 637	5	30	1 518	33 253	1 478	5 688	101	349
	1969	4 899	114 637	5 450 814	11	230	3 465	88 509	(NA)	14 185	(NA)	825
Barley (bushels)	1974	1 674	35 359	1 169 668	5	26	1 054	26 556	1 030	4 038	71	217
	1969	2 331	50 390	2 385 726	4	56	1 609	38 380	(NA)	6 163	(NA)	338
Rye (bushels)	1974	419	7 826	137 015	–	–	216	4 805	212	839	17	52
	1969	631	11 186	250 144	1	1	363	7 512	(NA)	1 424	(NA)	100
Other small grains for grain	1974	581	126 261	(X)	343	122 388	471	124 338	455	17 420	26	879
Soybeans for beans (bushels)	1974	40 664	5 090 971	109 413 564	82	7 907	20 231	2 305 930	19 365	281 101	1 111	17 084
	1969	27 824	4 234 013	91 731 218	202	27 333	13 825	1 466 054	(NA)	181 987	(NA)	10 247
Peanuts for nuts (pounds)	1974	3 994	182 576	399 565 814	44	1 736	2 615	144 457	2 506	28 479	134	1 395
	1969	4 957	171 608	264 476 835	9	152	3 615	146 954	(NA)	36 552	(NA)	833
Hay crops (tons, dry)	1974	95 314	2 841 599	5 282 489	102	1 346	27 149	848 570	26 550	159 529	1 380	9 462
	1969	84 865	2 615 475	4 645 356	156	2 231	25 933	749 569	25 516	148 790	1 058	5 723
Field seed crops	1974	3 072	82 025	(X)	7	54	759	25 779	728	4 003	43	429
	1969	6 685	205 947	(X)	10	196	1 621	60 633	1 560	9 146	99	562
Cotton (bales)	1974	20 821	2 691 446	2 353 222	155	27 167	19 514	2 658 688	16 924	367 066	5 349	130 575
	1969	35 206	1 970 180	2 124 302	406	52 401	32 713	1 937 703	(NA)	334 313	(NA)	84 409
Tobacco (pounds)	1974	73 819	207 020	441 059 141	2 117	8 866	73 819	205 662	73 456	208 750	1 276	1 373
	1969	70 842	173 008	390 962 694	4 878	17 646	70 842	170 382	(NA)	182 250	(NA)	1 165
Irish potatoes (hundredweight)	1974	7 360	23 789	3 203 424	100	1 956	3 460	22 047	3 452	20 208	67	810
	1969	10 237	20 689	2 511 206	124	1 181	3 876	19 777	(NA)	19 057	(NA)	567
Vegetables, sweet corn, or melons for sale	1974	5 554	63 095	(X)	195	6 424	3 552	49 772	3 510	18 260	138	1 480
	1969	7 026	84 274	(X)	337	7 134	5 211	67 897	5 145	23 414	295	1 008
Land in orchards	1974	2 725	59 257	(X)	22	693	1 069	27 346	1 050	6 231	31	101
	1969	4 559	91 516	(X)	40	702	2 468	55 708	2 428	13 674	88	506

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	597	1 025	(X)	13	40	179	422	179	145	–	–
1969	1 196	2 333	(X)	40	157	373	823	372	384	3	5
Nursery and greenhouse products 1974	1 334	20 825	(X)	303	3 582	707	15 862	690	5 201	100	149
1969	1 025	19 873	(X)	206	3 749	568	14 121	538	4 577	67	214
Other crops 1974	2 119	26 718	(X)	15	22	1 237	20 180	1 630	6 016	89	243

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	149 000	151 178
$1,000	472 629	233 157
Commercial fertilizer—farms	146 322	139 878
acres on which used	11 529 282	10 238 804
tons	2 251 985	2 205 049
$1,000	327 873	159 073
Lime—farms	19 373	44 730
acres on which used	1 059 863	1 579 124
tons	1 701 999	2 619 793
$1,000	11 615	12 365
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	4 427	4 006
acres on which used	84 347	84 826
$1,000	523	366
Insects on other crops—farms	37 709	53 778
acres on which used	3 426 767	2 668 268
$1,000	55 834	25 423
Nematodes in crops—farms	1 540	1 200
acres on which used	116 295	58 170
$1,000	1 224	486
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1 771	2 066
acres on which used	173 206	135 782
$1,000	2 592	1 008
Weeds or grass in crops—farms	33 754	38 561
acres on which used	5 762 380	4 262 560
$1,000	59 116	27 659
Weeds or brush in pasture—farms	2 265	5 485
acres on which used	129 821	193 067
$1,000	504	450
Weeds on all other land—farms	3 697	(NA)
acres on which used	48 380	(NA)
$1,000	353	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7 104	13 427
acres on which used	1 174 532	1 030 427
$1,000	6 587	3 805
Insect control on livestock and poultry—farms	12 191	36 904
$1,000	1 438	2 003
Other chemicals (see text)—farms	17 832	(NA)
$1,000	4 971	(NA)

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

	1974	1969
Farms irrigated in census year—farms	3 133	5 803
Proportion of farms—percent	1.8	3.5
Total land irrigated—acres	191 736	185 212
Average per farm—acres	61.2	31.9
Cropland irrigated—farms	3 127	5 798
acres	190 727	185 025
Harvested cropland irrigated—farms	3 084	5 686
acres	187 218	179 939
Cropland pasture irrigated—farms	48	111
acres	876	3 448
Other cropland irrigated—farms	44	(NA)
acres	2 633	1 638
Pasture irrigated, other than cropland pasture—farms	16	13
acres	1 009	187
Estimated quantity of irrigation water applied—acre-feet	303 291	289 602
Average per acre irrigated—acre-feet	1.6	1.6
Land irrigated by—		
Furrows or ditches—farms	329	(NA)
acres	31 622	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	819	(NA)
acres	16 556	(NA)
Other sprinkler systems—farms	1 656	(NA)
acres	17 970	(NA)
Land in irrigated farms—acres	1 633 645	2 343 846
Cropland—acres	1 218 358	1 663 168
Harvested cropland—acres	867 839	999 963
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1 063	(X)
acres irrigated in most recent year	16 826	(X)
Farms with artificial drainage—farms	6 284	11 370
Proportion of farms—percent	3.7	6.9
Land in farms with drainage—acres	3 758 209	5 684 994
Land drained—acres	1 591 295	2 611 117
Average per farm—acres	253.2	229.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	57 126	(NA)
number	199 015	(NA)
acres	151 106	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	54 666	41 965	28 099
$1,000	1 830 410	1 347 483	482 927
Farms by size of debt owed:			
Under $5,000	11 033	7 287	10 965
$5,000 to $9,999	9 548	7 295	6 101
$10,000 to $29,999	18 677	15 699	7 183
$30,000 to $49,999	6 741	5 361	1 828
$50,000 and over	8 667	6 323	2 022

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	16 456	22 080	46 345	52 136	171 726	202 807
25 to 149 days	18 081		57 366		38 723	
Less than 25 days	57 872	103 637	408 949	456 086	33 117	
Total contract labor	8 596	11 453	(NA)	(NA)	15 346	11 810
Farms reporting number of contract workers furnished by contractor	2 895	(NA)	29 658	(NA)	7 802	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	76 213	16 456	18 081	57 872
Cash wages paid $1,000	243 566	171 726	38 723	33 117
Number of workers	512 660	46 345	57 366	408 949
Farms with—				
1 worker	18 009	8 110	7 714	12 053
2 workers	11 224	3 720	4 366	7 792
3 or 4 workers	15 331	2 581	3 197	12 099
5 to 9 workers	16 682	1 404	1 833	13 348
10 workers and over	14 967	641	971	12 580

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	327 986	399 289	203 613	226 217
Land in farms — acres	191 043 089	204 057 734	175 112 171	183 126 127
Average size of farm — acres	582	511	860	810
Approximate land area — acres	273 841 152	273 841 152	273 841 152	273 841 152
Proportion in farms — percent	69.8	74.5	63.9	66.9
Value of land and buildings — $1,000	53 368 768	34 610 851	46 410 563	29 638 563
Average per farm — dollars	162 717	86 681	227 935	131 018
Average per acre — dollars	279	170	265	162
Farms by size:				
1 to 9 acres	12 389	18 267	4 769	4 458
10 to 49 acres	44 722	59 515	12 048	10 441
50 to 69 acres	20 479	24 034	6 734	6 011
70 to 99 acres	31 257	36 708	12 281	12 224
100 to 139 acres	31 384	37 448	14 667	15 976
140 to 179 acres	29 556	36 752	17 624	20 131
180 to 219 acres	18 395	22 207	11 870	13 880
220 to 259 acres	14 781	18 248	10 598	12 916
260 to 499 acres	52 165	65 626	43 281	53 920
500 to 999 acres	38 915	45 965	36 524	42 829
1,000 to 1,999 acres	20 333	21 393	19 837	20 601
2,000 acres and over	13 610	13 126	13 380	12 830

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	41 758	(NA)
acres	7 715 978	10 478 526
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	6 745	22 164
acres	605 222	1 817 094
Cropland on which all crops failed — farms	17 187	12 396
acres	3 240 047	1 033 469
Cropland in cultivated summer fallow — farms	11 120	30 579
acres	1 825 618	4 212 984
Cropland idle — farms	14 939	37 422
acres	2 045 091	3 414 979
Total woodland — farms	51 437	64 775
acres	9 732 015	12 200 437
Woodland pastured — farms	37 977	50 084
acres	6 703 550	9 239 304

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	281 069	337 835	180 562	201 620
acres	66 408 704	71 249 369	59 044 869	62 310 148
Harvested cropland — farms	215 218	251 376	159 589	177 944
acres	38 271 292	38 337 167	37 252 407	36 774 628
Farms by acres harvested:				
1 to 9 acres	25 055	29 947	6 299	
10 to 19 acres	30 980	34 150	12 403	53 265
20 to 29 acres	22 109	24 916	12 966	
30 to 49 acres	26 910	31 470	20 216	
50 to 99 acres	31 109	39 042	28 838	33 671
100 to 199 acres	26 823	35 125	26 720	34 366
200 to 499 acres	31 159	38 725	31 115	38 676
500 to 999 acres	14 752	13 632	14 732	13 613
1,000 acres and over	6 321	4 369	6 300	4 353
Cropland used only for pasture or grazing — farms	163 510	204 922	87 940	108 707
acres	19 826 309	21 093 896	14 076 484	15 056 994
Other cropland (see text) — farms	53 166	111 267	41 758	(NA)
acres	8 311 103	11 818 306	7 715 978	10 478 526
Total woodland — farms	94 246	128 649	51 437	64 775
acres	12 709 524	16 625 985	9 732 015	12 200 437
Other land (see text) — farms	221 402	277 311	145 838	(NA)
acres	111 924 861	116 182 380	106 335 287	108 615 542
Irrigated land — farms	34 538	42 700	30 788	37 281
acres	8 759 433	9 124 032	8 690 221	9 030 076

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	19 668	22 007
acres	3 028 465	2 961 133
Other land — farms	145 838	(NA)
acres	106 335 287	108 615 542
Pastureland and rangeland, other than cropland and woodland pasture — farms	93 500	108 194
acres	102 294 115	104 313 980
Improved pastureland and rangeland — farms	42 044	51 276
acres	12 076 802	14 519 442
Unimproved pastureland and rangeland — farms	65 341	77 493
acres	90 217 313	89 794 538
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	109 769	122 713
acres	4 041 172	4 301 562

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	327 986	399 289	203 613	226 217
Land in farms — acres	191 043 089	204 057 734	175 112 171	183 126 127
Harvested cropland — acres	38 271 292	38 337 167	37 252 407	36 774 628
Farms by tenure of farm operator:				
Full owners — number	195 585	230 563	98 799	99 635
Land in farms — acres	66 709 365	66 355 940	55 922 602	52 397 262
Harvested cropland — acres	9 336 926	8 629 456	8 576 524	7 570 440
Part owners — number	89 706	107 294	72 812	85 260
Land in farms — acres	93 345 042	102 583 778	89 966 349	98 363 125
Harvested cropland — acres	21 237 064	20 800 519	21 059 731	20 539 054
Tenants — number	42 695	61 432	32 002	41 322
Land in farms — acres	30 988 682	35 118 016	29 223 220	32 365 740
Harvested cropland — acres	7 697 302	8 907 192	7 616 152	8 665 134
Percent of tenancy	13.0	15.4	15.7	18.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	9 871	15 694	3 615	4 041
Land in farms — acres	1 482 755	1 504 871	1 005 095	817 359
Harvested cropland — acres	352 146	436 328	311 832	337 335
Full owners — number	6 609	9 532	1 801	1 479
Land in farms — acres	684 185	731 767	339 151	264 410
Harvested cropland — acres	99 786	129 824	71 604	73 341
Part owner — number	2 094	3 003	1 207	1 423
Land in farms — acres	588 889	540 514	490 333	401 706
Harvested cropland — acres	170 396	191 934	162 582	174 209
Tenants — number	1 168	3 159	607	1 139
Land in farms — acres	209 681	232 590	175 611	151 243
Harvested cropland — acres	81 964	114 570	77 646	89 785
Percent of tenancy	11.8	20.1	16.8	28.2
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	185 844	196 301
Land in farms — acres	(NA)	(NA)	133 154 069	133 529 537

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	14 210	25 918
Land in farms — acres	(NA)	(NA)	27 122 409	35 532 229
Corporation — number	(NA)	(NA)	2 869	2 330
Land in farms — acres	(NA)	(NA)	12 417 486	11 011 847
Other — number	(NA)	(NA)	690	1 668
acres	(NA)	(NA)	2 418 207	3 052 514
Farm operators by age group:[2]				
Under 25 years	5 965	6 796	4 065	3 572
25 to 34 years	29 804	36 069	18 439	20 900
35 to 44 years	52 924	71 478	32 329	41 101
45 to 54 years	80 295	101 029	50 325	60 173
55 to 64 years	86 256	110 005	55 074	65 146
65 years and over	68 968	73 912	39 822	35 325
Average age	52.9	52.2	52.7	51.6
Farm operators by place of residence:[2]				
On farm operated	171 334	239 196	107 246	144 092
On another farm	10 885		7 183	
In a rural area, not on a farm	11 924	110 783	7 225	59 945
In a city, town, or urban area	63 504		38 853	
Farm operators reporting days of work off farm:[2]				
None	104 755	(NA)	77 099	(NA)
1 to 49 days	16 046	34 265	10 141	21 906
50 to 99 days	9 542	18 175	5 479	10 302
100 to 149 days	10 109	35 633	6 005	16 192
150 to 199 days	15 458		8 150	
200 days and over	109 992	147 411	48 215	58 159
Farm operators by principal occupation:[2]				
Farming	170 225	(NA)	134 735	(NA)
Other	153 987	(NA)	65 319	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6 350	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	17 230	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	19 663	26 901	19 594	26 901
$40,000 to $99,999	29 452		29 416	
$20,000 to $39,999	28 192	31 820	28 157	31 820
$10,000 to $19,999	33 843	41 332	33 821	41 332
$5,000 to $9,999	40 660	53 915	40 640	53 915
$2,500 to $4,999	43 684	62 049	43 675	61 864
Under $2,500 (see text)	132 492	183 272	8 310	10 385
$2,000 to $2,499	19 428	22 672	(X)	(X)
$1,500 to $1,999	22 631	27 306	(X)	(X)
$1,000 to $1,499	29 273	34 050	(X)	(X)
Under $1,000 (see text)	61 160	99 244	(X)	(X)
Market value of agricultural products sold ($1,000)	10 307 534	5 729 936	10 137 612	5 550 409
Average per farm (dollars)	31 427	14 350	49 789	24 536
Crops, including hay (farms)	148 410	193 820	123 802	(NA)
Crops, including hay ($1,000)	4 712 682	2 022 427	4 677 523	1 950 974
Nursery and greenhouse products (farms)	1 873		1 410	1 065
Nursery and greenhouse products ($1,000)	83 262		82 304	35 168
Forest products (farms)	7 385	9 546	5 047	6 047
Forest products ($1,000)	20 204	11 646	19 230	10 589
Livestock, poultry, and their products (farms)	264 033	311 158	158 281	180 346
Livestock, poultry, and their products ($1,000)	5 491 385	3 695 863	5 358 555	3 553 677
Poultry and poultry products (farms)	17 034	(NA)	12 741	17 408
Poultry and poultry products ($1,000)	1 073 954	(NA)	1 072 056	636 972

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	123 802	(NA)
Crops ($1,000)	4 677 523	1 950 974
Grains (farms)	91 321	106 752
Grains ($1,000)	3 096 771	1 123 442
Tobacco (farms)	27	21
Tobacco ($1,000)	177	67
Cotton and cottonseed (farms)	41 903	68 182
Cotton and cottonseed ($1,000)	769 136	478 138
Field seeds, hay, forage, and silage (farms)	31 058	40 400
Field seeds, hay, forage, and silage ($1,000)	173 194	94 570
Other field crops (farms)	8 914	14 171
Other field crops ($1,000)	470 429	162 024
Vegetables, sweet corn, and melons (farms)	3 968	5 988
Vegetables, sweet corn, and melons ($1,000)	116 702	65 447
Fruits, nuts, and berries (farms)	3 410	7 063
Fruits, nuts, and berries ($1,000)	51 116	27 286
Livestock, poultry, and their products (farms)	158 281	180 346
Livestock, poultry, and their products ($1,000)	5 358 555	3 553 677
Poultry and poultry products (farms)	12 741	17 408
Poultry and poultry products ($1,000)	1 072 056	636 972
Dairy products (farms)	7 779	12 429
Dairy products ($1,000)	446 202	327 406
Cattle and calves (farms)	151 379	(NA)
Cattle and calves ($1,000)	3 574 433	2 385 533
Hogs and pigs (farms)	14 773	(NA)
Hogs and pigs ($1,000)	144 372	203 767
Sheep, lambs, and wool (farms)	8 065	
Sheep, lambs, and wool ($1,000)	74 334	
Other livestock and livestock products (farms)	8 511	
Other livestock and livestock products ($1,000)	47 158	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	147 985	(NA)	55 767	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	76 411	(NA)	56 738	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	258 459	(NA)	235 789	(NA)
Customwork and other agricultural services (farms)	24 080	37 588	19 785	30 204
Customwork and other agricultural services ($1,000)	89 889	79 894	82 737	71 726
Recreational services (farms)	6 052	8 825	4 802	6 661
Recreational services ($1,000)	11 770	11 306	10 969	10 070
Government farm programs (farms)	37 142	152 533	28 452	111 983
Government farm programs ($1,000)	61 657	519 167	57 544	497 779
Rent of farmland or from lease or sale of allotments (farms)	20 662	(NA)	13 517	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	77 520	(NA)	67 674	(NA)
Other farm-related sources (farms)	6 177	(NA)	5 277	(NA)
Other farm-related sources ($1,000)	17 623	(NA)	16 865	(NA)
Expenses for farm-related income sources[1] (farms)	26 133	(NA)	19 363	(NA)
Expenses for farm-related income sources[1] ($1,000)	71 325	(NA)	63 470	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	121 874
Total family income from off-farm sources[2] ($1,000)	1 427 327
Nonfarm business, excluding farm related (farms)	23 674
Nonfarm business, excluding farm related ($1,000)	314 120
Cash wages, salaries, commissions, and tips (farms)	73 799
Cash wages, salaries, commissions, and tips ($1,000)	733 158
Interest, dividends, or royalties (farms)	52 438
Interest, dividends, or royalties ($1,000)	261 995
Federal Social Security, pensions, retirement pay, etc. (farms)	25 095
Federal Social Security, pensions, retirement pay, etc. ($1,000)	80 946
Rent income of nonfarm property (farms)	11 118
Rent income of nonfarm property ($1,000)	37 107

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	326 841	399 285	203 589	226 217
Total farm production expenses ($1,000)	8 469 528	5 139 011	8 227 615	4 899 739
Farms with –				
$1 to $999	49 592	93 740	3 537	22 057
$1,000 to $1,999	49 912	67 323	11 359	
$2,000 to $2,999	33 948	41 738	15 461	22 570
$3,000 to $4,999	42 895	49 716	28 526	38 408
$5,000 to $9,999	48 853	56 826	43 237	53 383
$10,000 to $19,999	36 534	89 942	36 501	41 183
$20,000 to $39,999	27 377		27 345	26 792
$40,000 to $59,999	12 189		12 174	21 824
$60,000 and over	25 541		25 449	
Livestock and poultry purchased (farms)	120 113	170 106	77 974	105 874
Livestock and poultry purchased ($1,000)	1 921 696	1 363 995	1 883 985	1 323 580
Feed for livestock and poultry purchased (farms)	250 401	292 212	146 153	163 236
Feed for livestock and poultry purchased ($1,000)	2 224 143	1 023 666	2 147 799	971 097
Commercially mixed formula feeds (farms)	188 166	194 142	124 578	129 815
Commercially mixed formula feeds ($1,000)	1 251 504	645 002	1 215 321	623 216
Feed ingredients (farms)	(NA)	(NA)	47 426	41 943
Feed ingredients ($1,000)	(NA)	(NA)	161 665	76 931
Whole grains (farms)	(NA)	(NA)	47 598	33 706
Whole grains ($1,000)	(NA)	(NA)	653 232	208 467
Hay, green chop, and silage (farms)	(NA)	(NA)	30 280	44 528
Hay, green chop, and silage ($1,000)	(NA)	(NA)	117 582	62 482
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	102 674	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	51 388	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	145 028	188 487	110 677	134 130
Seeds, bulbs, plants, and trees purchased ($1,000)	210 704	113 042	206 758	108 272
Commercial fertilizer purchased (farms)	181 349	231 154	125 876	152 138
Commercial fertilizer purchased ($1,000)	529 042	242 076	508 359	227 653
Other agricultural chemicals purchased (farms)	94 314	(NA)	76 086	(NA)
Other agricultural chemicals purchased ($1,000)	209 352	120 351	206 748	116 645
Lime (farms)	(NA)	22 861	5 739	14 278
Lime ($1,000)	(NA)	7 747	4 636	6 660
Gasoline and other petroleum fuel and oil for farm business (farms)	308 930	382 546	197 995	224 243
Gasoline and other petroleum fuel and oil for farm business ($1,000)	421 149	272 694	399 198	246 034
Gasoline (farms)	(NA)	(NA)	172 709	205 919
Gasoline ($1,000)	(NA)	(NA)	157 094	111 317
Diesel oil (farms)	(NA)	(NA)	99 879	87 299
Diesel oil ($1,000)	(NA)	(NA)	127 860	53 915
LP gas, butane, and propane (farms)	(NA)	(NA)	72 642	97 281
LP gas, butane, and propane ($1,000)	(NA)	(NA)	60 284	50 903
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	197 335	223 742
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	53 961	29 898
Hired farm labor (farms)	112 778	191 299	88 106	139 987
Hired farm labor ($1,000)	535 035	419 711	521 508	403 530
Contract labor (farms)	30 201	199 526	24 107	32 486
Contract labor ($1,000)	63 059	212 861	61 220	48 994
Machine hire and customwork (farms)	121 287		92 265	128 424
Machine hire and customwork ($1,000)	199 770		193 137	150 736
All other production expenses (farms)	294 209	332 482	201 378	223 507
All other production expenses ($1,000)	2 155 578	1 370 616	2 047 516	1 303 198

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	300 416	373 808	188 066	218 497
$1,000	5 500 999	3 207 483	4 728 200	2 726 956
Average per farm—dollars	18 311	8 581	25 141	12 481
Farms by value group:				
$1 to $999	5 412	38 461	1 613	85 552
$1,000 to $4,999	77 028	177 804	32 710	
$5,000 to $9,999	80 576	67 380	36 396	49 875
$10,000 to $19,999	60 451	47 168	43 778	41 997
$20,000 to $29,999	28 352	42 995	25 873	18 469
$30,000 to $49,999	26 035		25 399	13 186
$50,000 to $69,999	9 848		9 717	9 418
$70,000 and over	12 714		12 580	
Selected Machinery and Equipment				
Automobiles—farms	206 100	247 994	135 707	155 665
number	260 837	305 750	177 865	195 171
mfd in last 5 years, number	140 679	192 884	112 674	133 049
Motor trucks, including pickups—farms	259 136	305 818	169 236	193 207
number	420 781	450 495	317 278	323 872
mfd in last 5 years, number	180 751	235 048	147 835	173 258
Wheel tractors—farms	249 167	299 851	163 407	190 075
number	466 021	534 656	355 606	391 980
mfd in last 5 years, number	119 094	198 467	99 725	159 424
Crawler tractors—farms	9 850		7 571	9 165
number	11 343		8 890	11 658
mfd in last 5 years, number	1 582		1 329	4 170

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	41 742	43 978	40 691	41 760
number	52 709	55 203	51 547	52 713
mfd in last 5 years, number	16 713	27 127	16 577	26 229
Corn heads for combines—farms	3 101	11 301	3 007	2 501
number	3 325	12 626	3 201	2 851
mfd in last 5 years, number	1 328	4 624	1 297	1 503
Other cornpickers and picker-shellers—farms	9 466		8 456	7 431
number	9 773		8 731	7 988
mfd in last 5 years, number	747		684	2 610
Mower conditioners—farms	33 457	(NA)	24 139	(NA)
number	37 132	(NA)	27 157	(NA)
mfd in last 5 years, number	12 807	(NA)	10 293	(NA)
Pickup balers—farms	42 910	42 129	35 250	35 060
number	45 600	44 785	37 712	37 495
mfd in last 5 years, number	15 452	24 098	13 815	20 936
Windrowers, pull and self-propelled—farms	20 860	(NA)	17 539	18 062
number	21 963	(NA)	18 558	19 538
mfd in last 5 years, number	7 785	(NA)	7 084	11 854
Field forage harvesters, shear bar or flywheel type—farms	5 850	(NA)	4 912	6 273
number	6 874	(NA)	5 767	7 205
mfd in last 5 years, number	2 254	(NA)	1 909	3 581

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	267 940	(X)	157 313	(X)	264 033	(X)	158 281	(X)	5 358 555
Any cattle, hogs, or sheep—1974	260 583	(X)	152 513	(X)	258 143	(X)	154 687	(X)	3 793 139
1969	311 414	(X)	174 746	(X)	302 633	(X)	175 902	(X)	(NA)
Cattle and calves—1974	255 796	21 796 669	149 485	19 071 199	252 317	14 830 261	151 379	13 985 347	3 574 433
1969	300 817	20 257 119	169 563	17 794 370	291 108	14 730 695	170 687	13 650 025	2 385 533
Farms with—									
1 to 4—1974	7 068	19 393	2 986	7 847	40 617	106 752	9 629	24 841	4 361
5 to 9—1974	14 584	103 986	3 700	25 978	49 435	335 803	13 842	95 641	16 487
10 to 19—1974	44 775	632 960	11 427	163 898	58 443	792 978	29 016	412 541	72 129
20 to 49—1974	88 442	2 781 472	41 470	1 381 652	61 376	1 859 298	56 543	1 746 408	282 593
50 to 99—1974	53 040	3 601 890	42 132	2 909 687	23 922	1 594 868	23 899	1 593 214	267 855
100 to 199—1974	28 815	3 854 971	28 778	3 849 794	10 541	1 404 656	10 510	1 400 446	256 395
200 to 499—1974	14 152	4 075 436	14 119	4 064 575	5 626	1 637 220	5 598	1 628 073	319 936
500 and over—1974	4 920	6 726 561	4 873	6 667 768	2 357	7 098 686	2 342	7 084 183	2 354 677
Cows and heifers that had calved—1974	217 724	10 388 841	133 514	8 986 042	(NA)	(NA)	(NA)	(NA)	(NA)
1969	254 276	9 377 988	152 351	8 201 155	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	207 442	9 789 180	126 489	8 419 462	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 690 344	142 054	7 556 637	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	31 083	599 661	19 474	566 580	(NA)	(NA)	(NA)	(NA)	(NA)
1969	49 174	687 644	30 741	644 518	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7 779	(X)	446 202
1969	(X)	(X)	(X)	(X)	(NA)	(X)	12 429	(X)	327 406

	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	207 442	9 789 180	126 489	8 419 462			
Farms with—							
1 to 4	12 395	33 817	4 556	11 910			
5 to 9	24 582	171 594	7 682	53 462			
10 to 19	49 220	681 030	19 457	274 408			
20 to 49	71 383	2 170 293	46 916	1 486 196			
50 to 99	30 229	1 995 502	28 316	1 883 397			
100 to 199	12 497	1 621 124	12 468	1 616 908			
200 to 499	5 635	1 586 406	5 612	1 579 679			
500 and over	1 501	1 529 414	1 482	1 513 502			
Milk cows	31 083	599 661	19 474	566 580			
Farms with—							
1 or 2	18 371	24 421	9 551	12 801			
3 or 4	2 801	9 466	1 475	4 980			
5 to 9	2 197	13 988	1 051	6 621			
10 to 19	1 146	14 098	873	11 192			
20 to 49	2 157	71 377	2 152	71 211			
50 to 99	2 830	193 509	2 817	192 614			
100 to 199	1 240	157 174	1 223	154 551			
200 to 499	304	80 782	296	78 844			
500 and over	37	34 846	36	33 766			
Cattle sold					114 169	10 083 663	3 100 394
Farms with—							
1 to 4					18 800	47 037	10 257
5 to 9					20 034	134 414	29 072
10 to 19					26 685	360 068	77 070
20 to 49					28 011	838 552	178 925
50 to 99					10 485	699 346	158 077
100 to 199					5 230	696 073	165 770
200 to 499					3 238	940 841	231 530
500 and over					1 686	6 367 332	2 249 692
Calves sold					106 304	3 901 684	474 039
Farms with—							
1 or 2					6 105	9 131	1 101
3 or 4					6 129	21 592	2 620
5 to 9					14 642	100 284	12 471
10 to 19					25 628	352 532	43 811
20 to 49					35 972	1 081 943	128 732
50 to 99					11 021	724 803	85 093
100 to 199					4 348	565 866	68 706
200 to 499					1 981	558 661	69 689
500 and over					478	486 872	61 815

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	110 370	4 048 535			
	1969	137 778	4 152 236			
Beef heifers	1974	104 872	3 790 541			
Milk heifers	1974	9 541	257 994			
Steers, steer calves, bulls, and bull calves	1974	128 020	6 036 622			
	1969	155 563	5 440 979			
Cattle fattened on grains and concentrates	1974			11 163	4 944 560	1 879 090
	1969			3 306	3 287 241	(NA)
Farms with—						
1 to 9	1974			4 173	17 554	4 126
10 to 19	1974			2 558	34 430	7 870
20 to 49	1974			2 535	74 660	17 176
50 to 99	1974			813	53 382	13 729
100 to 199	1974			383	50 390	14 578
200 to 499	1974			299	90 608	29 838
500 and over	1974			402	4 623 536	1 791 772

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	27 126	1 347 618	16 533	1 226 990	20 906	2 444 310	14 773	2 297 752	144 372
	1969	47 779	1 695 561	28 814	1 490 946	38 181	2 799 293	26 138	2 554 354	(NA)
Farms with—										
1 to 4	1974	10 277	23 163	4 564	10 795	2 970	6 932	1 479	3 518	248
5 to 9	1974	4 226	27 884	2 248	15 020	2 593	17 650	1 319	9 005	523
10 to 24	1974	5 613	86 091	3 581	55 899	4 905	77 239	2 814	45 137	2 643
25 to 49	1974	2 753	93 816	2 124	72 928	3 622	124 284	2 766	95 641	5 487
50 to 99	1974	1 918	128 955	1 718	116 174	2 664	182 493	2 323	160 833	9 302
100 to 199	1974	1 146	151 036	1 135	149 389	1 918	257 748	1 876	252 532	14 275
200 to 499	1974	758	220 212	750	217 608	1 385	415 365	1 372	411 325	24 344
500 and over	1974	435	616 461	413	589 177	849	1 362 599	824	1 319 761	87 551
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7 281	638 498	4 709	574 513	12 645
	1969	(X)	(X)	(X)	(X)	12 229	744 930	7 601	641 223	(NA)
Sheep and lambs	1974	11 456	3 175 159	8 293	3 077 582	10 216	2 333 816	7 935	2 277 164	(NA)
	1969	19 373	4 484 525	13 205	4 274 371	17 641	3 291 123	12 546	3 176 679	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7 260	2 798 098	[1]20 212 266
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8 065	(X)	74 334
Goats	1974	(NA)	(NA)	2 391	930 607	(NA)	(NA)	1 241	172 603	2 654
	1969	(NA)	(NA)	7 048	2 125 669	(NA)	(NA)	3 278	512 315	(NA)
Horses and ponies	1974	61 741	243 440	36 617	178 517	7 849	31 706	5 377	26 570	19 034
	1969	99 682	385 922	(NA)	(NA)	12 932	44 842	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	10 623	169 330	Litters of pigs farrowed between—				
	1969	19 356	243 169	December 1 of preceding year and November 30	1974	17 110	276 908	11 917	254 925
Other hogs and pigs	1974	15 198	1 057 660		1969	31 302	328 026	21 074	288 924
	1969	25 968	1 247 777	December 1 of preceding year and May 31	1974	14 027	144 450	10 191	133 039
Lambs under 1 year old	1974	6 586	1 004 724		1969	26 365	169 413	18 184	148 291
Ewes 1 year old or older	1974	7 686	1 946 589	June 1 and November 30	1974	12 867	132 458	9 373	121 886
Rams and wethers	1974	6 931	126 269		1969	24 005	158 613	17 298	140 633

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	47 178	(X)	25 200	(X)	11 609	(X)	10 102	(X)
	1969	(NA)	(X)	36 376	(X)	(NA)	(X)	13 279	(X)
Chickens 3 months old or older	1974	41 700	39 325 622	20 210	38 609 784	4 716	46 386 267	3 429	46 210 517
	1969	64 956	47 706 510	31 101	46 450 783	7 589	50 406 564	5 996	50 066 098
Hens and pullets of laying age	1974	40 265	32 278 009	19 647	31 660 050	4 131	27 155 271	2 932	27 007 329
	1969	61 473	36 204 722	29 530	35 100 014	6 614	27 590 023	5 188	27 276 174
Farms with—									
1 to 99	1974	36 727	847 493	16 668	419 594	1 998	50 175	945	28 580
100 to 399	1974	1 894	296 790	1 376	223 863	520	96 982	414	79 615
400 to 1,599	1974	279	198 103	260	186 267	197	160 281	180	144 690
1,600 to 3,199	1974	79	194 363	70	174 538	100	240 301	87	210 728
3,200 to 9,999	1974	465	3 090 567	454	3 034 151	613	3 958 021	603	3 894 205
10,000 to 19,999	1974	420	5 667 275	418	5 638 219	372	5 024 341	372	5 024 341
20,000 to 49,999	1974	285	8 023 247	285	8 023 247	239	6 656 851	239	6 656 851
50,000 to 99,999	1974	69	4 640 298	69	4 640 298	56	3 924 766	56	3 924 766
100,000 and over	1974	47	9 319 873	47	9 319 873	36	7 043 553	36	7 043 553
Broilers and other meat-type chickens	1974	8 136	131 934 719	5 961	131 826 141	6 423	654 216 837	6 143	654 058 342
	1969	7 010	114 243 960	5 482	114 087 132	6 727	579 701 229	6 576	579 332 174
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	17 034	1 073 954	12 741	1 072 056
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17 408	636 972

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	19 647	31 660 050	2 932	27 007 329
	1969	29 530	35 100 014	5 188	27 276 174
Hens for table or market egg production	1974	18 863	25 448 942	2 395	20 503 006
Hens for hatching egg production	1974	1 758	6 211 108	592	6 504 323
Pullets 3 months old or older	1974	1 204	6 192 166	500	18 472 459
	1969	2 701	10 442 746	746	21 321 200
Roosters and male chickens for breeding	1974	7 642	757 568	708	730 729
Pullet chicks and pullets under 3 months old	1974	646	6 793 393	87	4 027 859

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1 068	3 724 115	516	16 250 246
	1969	1 720	2 670 324	712	14 753 510
Turkeys for slaughter	1974	735	3 231 879	459	15 703 516
Heavy breed	1974	603	3 020 811	412	14 465 331
Light breed	1974	161	211 068	60	1 238 185
Turkey hens for breeding	1974	525	492 236	71	546 730
	1969	1 340	549 911	231	594 100
Other poultry	1974	1 342	(X)	275	(X)
	1969	3 966	(X)	516	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	23 066	34 938	1 085 626	951 425	(X)	(X)
Sorghums for all purposes	49 728	63 457	6 777 002	7 489 358	(X)	(X)
Soybeans for beans (bushels)	25 458	31 897	5 851 951	6 182 378	129 497 572	127 487 067
Peanuts for nuts (pounds)	6 199	9 186	370 552	409 192	579 567 832	585 131 536
Wheat (bushels)	50 019	59 718	9 733 934	7 305 034	196 188 503	184 930 427
Other small grains for grain	21 396	39 582	2 554 055	3 499 744	(X)	(X)
Cotton (bales)	44 494	82 873	6 695 729	7 033 565	4 180 018	5 000 394
Tobacco (pounds)	30	29	203	140	149 692	93 115
Irish potatoes (hundredweight)	4 138	(NA)	22 045	(NA)	3 286 610	(NA)
Sweetpotatoes (bushels)	2 763	(NA)	28 332	(NA)	4 818 239	(NA)
Hay crops (tons, dry)	121 126	123 900	4 733 520	4 536 207	8 763 292	8 033 983
Vegetables, sweet corn, or melons for sale	6 551	9 803	192 720	288 660	(X)	(X)
Land in orchards	9 339	15 261	267 676	296 707	(X)	(X)
Berries for sale	726	1 533	2 576	4 605	(X)	(X)
Other crops	7 236	(NA)	572 871	726 225	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	13 386	18 495	882 744	637 170	71 360 853	30 412 090	2 410	1 998	559 766	210 318
Corn for silage or green chop (tons, green)	1 615	2 002	125 030	152 173	1 721 911	2 109 069	766	1 054	80 938	106 269
Corn for dry fodder, hogged or grazed	397	746	8 740	14 522	(X)	(X)	46	107	1 208	3 166
Sorghums for grain (bushels)	37 440	45 915	6 128 276	6 598 238	282 217 076	308 349 323	9 170	13 575	1 649 632	2 165 008
Sorghums for silage, fodder, hay, etc.	11 120	(NA)	540 076	727 586	(X)	(X)	837	(NA)	47 174	62 041
Alfalfa hay (tons, dry)	13 345	19 591	602 477	816 352	1 785 924	2 355 462	2 399	2 814	169 527	135 379

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					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	87 940	14 076 484	(X)	2 557	196 524	21 367	1 771 063	19 997	203 993	1 960	16 553
	1969	108 707	15 056 994	(X)	4 786	345 241	31 500	2 419 057	29 593	302 957	2 970	22 689
Improved pasture	1974	42 044	12 076 802	(X)	887	107 158	13 282	1 638 222	12 454	169 120	1 210	14 064
	1969	51 276	14 519 442	(X)	1 016	119 313	19 228	2 109 286	18 172	247 424	1 601	13 358
Corn for all purposes	1974	14 899	1 016 514	(X)	2 943	641 912	10 812	868 912	8 325	80 217	4 300	70 549
	1969	20 579	803 865	(X)	2 912	319 753	13 452	593 921	10 555	48 062	4 627	40 617
Sorghums for all purposes	1974	43 795	6 668 352	(X)	9 517	1 696 806	24 617	4 152 874	15 844	216 646	12 443	254 966
	1969	55 113	7 325 824	(X)	14 133	2 227 049	33 440	4 325 459	21 667	217 621	17 018	262 839
Wheat (bushels)	1974	47 383	9 679 550	195 386 836	5 895	1 001 812	29 196	6 130 878	23 014	328 035	10 733	166 126
	1969	52 177	7 065 256	180 382 239	6 607	777 158	30 255	3 717 193	(NA)	195 743	(NA)	93 642
Oats (bushels)	1974	9 341	400 904	13 120 306	350	15 771	5 077	230 887	4 491	19 763	857	3 111
	1969	18 687	900 577	37 453 517	479	23 846	9 217	424 395	(NA)	34 994	(NA)	4 867
Barley (bushels)	1974	2 243	99 156	2 945 223	283	26 528	1 442	69 253	1 159	4 061	513	2 164
	1969	9 006	604 347	21 614 130	350	23 357	5 469	383 538	(NA)	21 837	(NA)	5 859
Rye (bushels)	1974	860	36 125	600 929	46	4 519	497	24 026	434	1 778	96	767
	1969	1 773	67 109	1 348 194	137	7 046	975	37 902	(NA)	2 918	(NA)	586
Other small grains for grain	1974	8 350	1 979 431	(X)	7 664	1 934 550	7 972	1 949 769	7 740	350 345	814	15 861
Soybeans for beans (bushels)	1974	23 954	5 824 014	128 967 721	1 922	238 313	7 847	1 832 713	7 401	182 316	658	11 724
	1969	26 550	6 082 772	125 884 474	4 587	514 100	9 120	1 682 449	(NA)	155 313	(NA)	7 976
Peanuts for nuts (pounds)	1974	5 591	367 301	576 718 750	1 834	137 116	3 873	281 497	3 715	33 315	216	2 369
	1969	7 339	393 436	574 506 481	2 281	142 277	5 251	310 154	(NA)	42 411	(NA)	1 966
Hay crops (tons, dry)	1974	82 462	4 074 777	7 821 080	5 145	303 979	28 982	1 412 250	26 832	225 220	3 116	20 223
	1969	84 902	3 921 070	7 222 432	5 347	254 355	26 659	1 110 828	25 018	167 721	2 470	12 460
Field seed crops	1974	2 101	103 108	(X)	183	11 264	564	30 132	515	3 183	61	642
	1969	4 066	166 449	(X)	362	21 371	1 049	48 291	960	4 929	145	1 057
Cotton (bales)	1974	42 116	6 661 492	4 159 334	10 778	1 964 625	27 077	4 363 312	18 912	348 949	10 588	190 490
	1969	68 254	6 901 546	4 916 383	16 440	1 944 465	45 330	4 525 208	(NA)	360 995	(NA)	213 161
Tobacco (pounds)	1974	28	203	149 362	–	–	28	203	28	52	–	–
	1969	21	140	92 579	2	13	21	140	(NA)	44	(NA)	10
Irish potatoes (hundredweight)	1974	2 062	20 586	3 167 705	249	15 340	988	19 866	969	7 400	65	584
	1969	3 672	25 148	3 741 474	344	20 788	1 394	24 568	(NA)	8 060	(NA)	811
Vegetables, sweet corn, or melons for sale	1974	4 208	180 803	(X)	1 450	116 979	3 017	156 445	2 707	34 617	602	10 204
	1969	6 228	275 445	(X)	2 267	171 479	4 786	241 093	4 221	43 273	975	11 042
Land in orchards	1974	5 686	252 419	(X)	1 518	95 249	1 889	126 636	1 748	23 332	214	1 976
	1969	9 692	270 607	(X)	1 808	63 063	3 924	141 410	3 712	24 855	347	2 546

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

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	369	2 181	(X)	133	519	141	1 599	137	405	14	8
	1969	805	3 661	(X)	205	988	361	2 359	358	743	5	5
Nursery and greenhouse products	1974	1 410	22 438	(X)	512	10 482	740	15 247	722	4 340	135	318
	1969	1 066	16 610	(X)	331	8 036	617	10 055	544	3 550	87	201
Other crops	1974	3 696	465 978	(X)	566	59 983	2 597	407 073	1 807	24 388	1 211	39 022

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	139 572	170 760
$1,000	715 107	344 299
Commercial fertilizer—farms	125 892	135 914
acres on which used	25 609 740	24 379 758
tons	3 096 321	2 960 183
$1,000	508 359	227 653
Lime—farms	5 739	14 278
acres on which used	390 753	794 043
tons	618 556	1 199 592
$1,000	4 636	6 660
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	6 001	5 569
acres on which used	301 531	248 992
$1,000	1 590	751
Insects on other crops—farms	25 955	41 822
acres on which used	7 606 202	7 544 070
$1,000	79 865	40 777
Nematodes in crops—farms	1 364	1 663
acres on which used	199 488	147 279
$1,000	1 957	1 155

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	2 858	3 537
acres on which used	371 091	349 660
$1,000	5 215	3 163
Weeds or grass in crops—farms	34 701	49 508
acres on which used	11 597 543	9 991 123
$1,000	90 622	49 194
Weeds or brush in pasture—farms	9 876	16 535
acres on which used	1 798 547	2 298 125
$1,000	4 942	3 843
Weeds on all other land—farms	4 363	(NA)
acres on which used	154 449	(NA)
$1,000	713	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8 798	18 681
acres on which used	1 580 464	2 257 757
$1,000	7 180	6 210
Insect control on livestock and poultry—farms	15 226	44 656
$1,000	3 559	4 219
Other chemicals (see text)—farms	13 155	(NA)
$1,000	6 468	(NA)

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

	1974	1969
Farms irrigated in census year—farms	30 788	37 281
Proportion of farms—percent	15.1	16.5
Total land irrigated—acres	8 690 221	9 030 076
Average per farm—acres	282.3	242.2
Cropland irrigated—farms	30 438	36 964
acres	8 583 063	8 911 103
Harvested cropland irrigated—farms	29 638	35 919
acres	8 204 480	8 246 204
Cropland pasture irrigated—farms	2 557	4 786
acres	196 524	345 241
Other cropland irrigated—farms	1 385	(NA)
acres	182 059	319 658
Pasture irrigated, other than cropland pasture—farms	887	1 016
acres	107 158	119 312
Estimated quantity of irrigation water applied—acre-feet	13 093 930	13 006 626
Average per acre irrigated—acre-feet	1.5	1.4
Land irrigated by— Furrows or ditches—farms	13 915	(NA)
acres	4 678 398	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems—farms	2 256	(NA)
acres	589 788	(NA)
Other sprinkler systems—farms	7 632	(NA)
acres	1 087 117	(NA)
Land in irrigated farms—acres	32 791 379	36 488 155
Cropland—acres	18 205 541	20 179 734
Harvested cropland—acres	13 350 646	13 651 876
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1 527	(X)
acres irrigated in most recent year	104 732	(X)
Farms with artificial drainage—farms	8 237	18 506
Proportion of farms—percent	4.0	8.2
Land in farms with drainage—acres	6 874 675	13 551 503
Land drained—acres	3 631 064	7 470 158
Average per farm—acres	440.8	403.71
Artificial ponds, pits, reservoirs, and earthen tanks—farms	78 488	(NA)
number	341 603	(NA)
acres	435 311	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	79 001	56 422	48 288
$1,000	4 032 817	2 630 378	1 402 439
Farms by size of debt owed:			
Under $5,000	11 910	7 621	12 903
$5,000 to $9,999	11 033	7 972	9 114
$10,000 to $29,999	25 031	19 277	14 889
$30,000 to $49,999	11 417	8 597	4 933
$50,000 and over	19 610	12 955	6 449

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	34 393	43 554	92 855	96 256	400 241	403 530
25 to 149 days	30 289	120 568	104 026	491 051	85 425	
Less than 25 days	50 437		275 693		35 842	
Total contract labor	24 107	32 486	(NA)	(NA)	61 220	48 994
Farms reporting number of contract workers furnished by contractor	11 529	(NA)	125 102	(NA)	35 121	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	88 106	34 393	30 289	50 437
Cash wages paid—$1,000	521 508	400 241	85 425	35 842
Number of workers	472 574	92 855	104 026	275 693
Farms with—				
1 worker	31 007	17 858	12 895	17 873
2 workers	14 641	7 878	7 093	7 084
3 or 4 workers	16 181	5 065	5 386	9 331
5 to 9 workers	14 869	2 425	3 027	8 745
10 workers and over	11 408	1 167	1 888	7 404

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	111 868	119 902	90 069	90 589
Land in farms — acres	253 020 931	256 524 540	206 575 065	208 715 515
Average size of farm — acres	2 262	2 139	2 294	2 304
Approximate land area — acres	547 853 248	547 853 248	547 853 248	547 853 248
Proportion in farms — percent	46.2	46 8	37.7	38.0
Value of land and buildings — $1,000	32 028 180	17 444 080	27 632 297	15 062 541
Average per farm — dollars	286 303	145 486	306 790	166 273
Average per acre — dollars	127	68	134	72
Farms by size:				
1 to 9 acres	7 860	9 315	3 759	3 218
10 to 49 acres	15 216	15 785	7 185	5 735
50 to 69 acres	3 798	3 865	2 539	2 282
70 to 99 acres	6 560	7 074	4 907	4 844
100 to 139 acres	5 599	5 956	4 424	4 572
140 to 179 acres	7 107	7 724	5 845	5 932
180 to 219 acres	3 709	3 963	3 162	3 287
220 to 259 acres	3 434	3 808	3 061	3 282
260 to 499 acres	13 542	14 651	12 125	12 357
500 to 999 acres	12 903	14 029	11 991	12 620
1,000 to 1,999 acres	12 164	13 324	11 703	12 675
2,000 acres and over	19 976	20 408	19 368	19 785

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	30 896	(NA)
acres	11 411 568	13 583 802
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2 915	6 732
acres	354 288	782 917
Cropland on which all crops failed — farms	4 695	4 624
acres	794 578	574 538
Cropland in cultivated summer fallow — farms	22 047	29 395
acres	9 305 703	10 574 857
Cropland idle — farms	6 987	13 477
acres	956 999	1 651 490
Total woodland — farms	7 217	7 681
acres	4 932 737	5 253 457
Woodland pastured — farms	5 333	6 142
acres	3 649 542	4 499 301

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	98 798	104 900	81 041	81 938
acres	41 134 649	42 449 127	39 712 834	40 379 568
Harvested cropland — farms	90 909	95 072	77 142	77 941
acres	24 308 164	22 475 831	23 905 840	21 899 029
Farms by acres harvested:				
1 to 9 acres	6 716	6 974	2 098	
10 to 19 acres	6 944	6 824	2 963	13 576
20 to 29 acres	5 386	5 424	3 234	
30 to 49 acres	8 870	8 842	6 895	
50 to 99 acres	14 113	15 916	13 303	13 942
100 to 199 acres	16 450	18 675	16 363	18 157
200 to 499 acres	18 546	20 245	18 455	20 160
500 to 999 acres	9 132	8 648	9 106	8 615
1,000 acres and over	4 752	3 524	4 725	3 491
Cropland used only for pasture or grazing — farms	42 346	50 721	31 935	37 778
acres	5 120 624	5 726 324	4 395 426	4 896 737
Other cropland (see text) — farms	33 416	47 946	30 896	(NA)
acres	11 705 861	14 246 972	11 411 568	13 583 802
Total woodland — farms	9 817	10 803	7 217	7 681
acres	11 990 049	12 982 548	4 932 737	5 253 457
Other land (see text) — farms	87 464	95 408	72 640	(NA)
acres	199 896 233	201 092 865	161 929 494	163 082 490
Irrigated land — farms	66 001	69 095	54 404	55 218
acres	12 719 637	12 798 644	12 288 468	12 294 958

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	2 739	2 341
acres	1 283 195	754 156
Other land — farms	72 640	(NA)
acres	161 929 494	163 082 490
Pastureland and rangeland, other than cropland and woodland pasture — farms	45 167	48 976
acres	158 014 157	158 598 064
Improved pastureland and rangeland — farms	10 807	12 791
acres	5 308 915	6 413 595
Unimproved pastureland and rangeland — farms	37 785	42 847
acres	152 705 242	152 184 469
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	56 561	57 241
acres	3 915 337	4 484 426

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	111 868	119 902	90 069	90 589
Land in farms — acres	253 020 931	256 524 540	206 575 065	208 715 515
Harvested cropland — acres	24 308 164	22 475 831	23 905 840	21 899 029
Farms by tenure of farm operator:				
Full owners — number	61 745	63 080	44 645	40 591
Land in farms — acres	78 649 269	70 048 153	44 660 281	33 511 148
Harvested cropland — acres	7 435 211	6 010 664	7 130 777	5 603 871
Part owners — number	37 785	42 070	34 789	38 467
Land in farms — acres	152 474 203	164 631 433	142 438 834	155 768 406
Harvested cropland — acres	14 326 340	13 780 004	14 249 682	13 673 392
Tenants — number	12 338	14 752	10 635	11 531
Land in farms — acres	21 897 459	21 844 954	19 475 950	19 435 961
Harvested cropland — acres	2 546 613	2 685 163	2 525 381	2 621 766
Percent of tenancy	11.0	12.3	11.8	12.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1 559	(NA)	1 146	60
Land in farms — acres	1 639 163	(NA)	1 443 839	79 690
Harvested cropland — acres	217 961	(NA)	215 569	9 458
Full owners — number	824	(NA)	494	34
Land in farms — acres	497 102	(NA)	412 683	13 807
Harvested cropland — acres	55 632	(NA)	53 908	2 067
Part owner — number	482	(NA)	439	18
Land in farms — acres	735 578	(NA)	691 014	62 462
Harvested cropland — acres	119 716	(NA)	119 216	5 493
Tenants — number	253	(NA)	213	8
Land in farms — acres	406 483	(NA)	340 142	3 421
Harvested cropland — acres	42 613	(NA)	42 445	1 898
Percent of tenancy	16.2	(NA)	18.6	13.3
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	77 014	75 380
Land in farms — acres	(NA)	(NA)	126 038 630	125 453 999

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	8 082	11 462
Land in farms — acres	(NA)	(NA)	28 802 879	38 076 438
Corporation — number	(NA)	(NA)	4 675	3 184
Land in farms — acres	(NA)	(NA)	50 354 079	43 396 430
Other — number	(NA)	(NA)	298	563
acres	(NA)	(NA)	1 379 477	1 788 648
Farm operators by age group:[2]				
Under 25 years	2 176	1 996	1 668	1 303
25 to 34 years	10 717	12 310	8 468	8 915
35 to 44 years	19 300	24 803	14 926	18 793
45 to 54 years	28 168	34 047	23 004	26 544
55 to 64 years	28 155	30 316	23 316	23 640
65 years and over	17 688	16 430	13 714	11 394
Average age	51.4	50.4	51.5	50.3
Farm operators by place of residence:[2]				
On farm operated	69 404	87 735	56 447	69 874
On another farm	3 459		2 868	
In a rural area, not on a farm	3 145	20 790	2 438	13 871
In a city, town, or urban area	12 679		9 781	
Farm operators reporting days of work off farm:[2]				
None	41 090	(NA)	37 134	(NA)
1 to 49 days	7 402	13 040	6 318	11 113
50 to 99 days	3 243	5 638	2 510	4 503
100 to 149 days	3 147	10 161	2 429	6 797
150 to 199 days	5 107		3 522	
200 days and over	25 729	33 171	14 782	16 328
Farm operators by principal occupation:[2]				
Farming	71 830	(NA)	65 512	(NA)
Other	34 374	(NA)	19 584	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2 063	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	10 098	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	11 757	16 206	11 660	16 206
$40,000 to $99,999	19 146		19 061	
$20,000 to $39,999	17 383	18 854	17 320	18 854
$10,000 to $19,999	15 934	21 582	15 887	21 582
$5,000 to $9,999	13 570	18 094	13 530	18 094
$2,500 to $4,999	10 597	14 476	10 549	13 802
Under $2,500 (see text)	23 481	30 690	2 062	2 051
$2,000 to $2,499	3 854	4 105	(X)	(X)
$1,500 to $1,999	4 588	4 891	(X)	(X)
$1,000 to $1,499	5 302	5 396	(X)	(X)
Under $1,000 (see text)	9 737	16 298	(X)	(X)
Market value of agricultural products sold $1,000	6 819 918	3 839 045	6 742 251	3 773 216
Average per farm dollars	60 964	32 018	74 857	41 652
Crops, including hay farms	68 391	75 582	60 621	(NA)
$1,000	2 964 397	1 105 791	2 939 578	1 058 324
Nursery and greenhouse products farms	1 177		991	662
$1,000	63 333		63 117	29 537
Forest products farms	1 416	1 434	1 205	1 132
$1,000	6 699	7 451	6 330	3 357
Livestock, poultry, and their products farms	84 208	91 336	68 532	73 164
$1,000	3 785 489	2 725 803	3 733 226	2 681 998
Poultry and poultry products farms	5 054	(NA)	3 627	4 688
$1,000	117 812	(NA)	116 764	71 895

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops farms	60 621	(NA)
$1,000	2 939 578	1 058 324
Grains farms	47 654	49 018
$1,000	1 438 145	428 947
Tobacco farms	–	–
$1,000	–	–
Cotton and cottonseed farms	2 509	2 994
$1,000	240 371	87 318
Field seeds, hay, forage, and silage farms	27 333	30 767
$1,000	363 882	142 037
Other field crops farms	7 658	12 533
$1,000	669 260	250 945
Vegetables, sweet corn, and melons farms	2 521	3 021
$1,000	138 443	100 888
Fruits, nuts, and berries farms	1 935	2 238
$1,000	89 476	48 188
Livestock, poultry, and their products farms	68 532	73 164
$1,000	3 733 226	2 681 998
Poultry and poultry products farms	3 627	4 688
$1,000	116 764	71 895
Dairy products farms	7 683	12 229
$1,000	338 501	197 884
Cattle and calves farms	63 402	(NA)
$1,000	2 965 454	2 172 043
Hogs and pigs farms	8 190	(NA)
$1,000	91 001	240 176
Sheep, lambs, and wool farms	8 661	
$1,000	177 814	
Other livestock and livestock products farms	5 824	
$1,000	43 691	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	33 041	(NA)	16 628	(NA)
Income from farm-related sources before taxes and expenses[1] farms	31 764	(NA)	27 774	(NA)
$1,000	157 865	(NA)	138 969	(NA)
Customwork and other agricultural services farms	12 167	16 311	11 006	14 464
$1,000	49 918	38 568	47 809	36 203
Recreational services farms	1 414	1 897	1 243	1 575
$1,000	6 234	7 123	5 257	4 740
Government farm programs farms	13 680	50 136	12 796	44 926
$1,000	31 113	211 699	30 057	205 749
Rent of farmland or from lease or sale of allotments farms	9 797	(NA)	7 672	(NA)
$1,000	59 064	(NA)	44 645	(NA)
Other farm-related sources farms	3 802	(NA)	3 556	(NA)
$1,000	11 536	(NA)	11 202	(NA)
Expenses for farm-related income sources[1] farms	11 051	(NA)	9 345	(NA)
$1,000	46 509	(NA)	37 243	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] farms	50 688
$1,000	463 215
Nonfarm business, excluding farm related farms	7 940
$1,000	89 117
Cash wages, salaries, commissions, and tips farms	30 726
$1,000	256 425
Interest, dividends, or royalties farms	23 722
$1,000	77 686
Federal Social Security, pensions, retirement pay, etc. farms	8 792
$1,000	26 235
Rent income of nonfarm property farms	4 882
$1,000	13 753

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses farms	111 695	119 902	90 061	90 589
$1,000	5 590 047	3 391 541	5 508 305	3 322 163
Farms with—				
$1 to $999	8 534	13 838	753	4 132
$1,000 to $1,999	8 890	12 128	2 537	
$2,000 to $2,999	7 105	8 599	3 862	5 010
$3,000 to $4,999	11 106	13 768	8 296	11 171
$5,000 to $9,999	17 633	22 856	16 475	21 893
$10,000 to $19,999	19 502	48 713	19 443	21 540
$20,000 to $39,999	17 346		17 283	14 240
$40,000 to $59,999	7 379		7 334	12 603
$60,000 and over	14 200		14 078	
Livestock and poultry purchased farms	46 941	57 075	37 989	45 841
$1,000	1 388 482	1 128 321	1 377 255	1 118 956
Feed for livestock and poultry purchased farms	75 033	81 625	59 863	64 376
$1,000	1 269 363	521 174	1 251 600	511 363
Commercially mixed formula feeds farms	50 896	52 630	43 033	44 513
$1,000	395 562	164 619	389 405	160 929
Feed ingredients farms	(NA)	(NA)	14 789	13 889
$1,000	(NA)	(NA)	100 515	43 939
Whole grains farms	(NA)	(NA)	28 897	24 788
$1,000	(NA)	(NA)	575 611	215 477
Hay, green chop, and silage farms	(NA)	(NA)	17 752	21 765
$1,000	(NA)	(NA)	186 069	91 017
Animal health costs for livestock and poultry farms	(NA)	(NA)	49 540	(NA)
$1,000	(NA)	(NA)	35 450	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased farms	50 886	52 062	44 327	44 369
$1,000	100 830	43 845	99 466	42 865
Commercial fertilizer purchased farms	53 160	58 923	47 133	50 569
$1,000	263 632	102 974	260 534	101 041
Other agricultural chemicals purchased farms	42 695	(NA)	39 462	(NA)
$1,000	77 256	41 857	76 498	41 094
Lime farms	(NA)	84	1	–
$1,000	(NA)	6	(Z)	–
Gasoline and other petroleum fuel and oil for farm business farms	109 000	117 773	88 941	90 151
$1,000	237 734	142 944	231 243	135 975
Gasoline farms	(NA)	(NA)	86 705	88 448
$1,000	(NA)	(NA)	127 282	82 945
Diesel oil farms	(NA)	(NA)	54 838	47 082
$1,000	(NA)	(NA)	64 815	28 698
LP gas, butane, and propane farms	(NA)	(NA)	24 623	27 508
$1,000	(NA)	(NA)	17 007	10 574
Motor oil, grease, piped gas, kerosene, and fuel oil farms	(NA)	(NA)	88 654	90 042
$1,000	(NA)	(NA)	22 139	13 758
Hired farm labor farms	48 461	70 279	43 619	60 807
$1,000	403 217	286 830	393 494	277 520
Contract labor farms	10 374	68 551	9 520	14 048
$1,000	41 449	122 965	40 974	44 354
Machine hire and customwork farms	50 686		43 943	52 080
$1,000	120 671		117 828	75 110
All other production expenses farms	106 695	111 383	89 544	90 175
$1,000	1 687 414	1 000 630	1 623 964	973 885

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	107 187	115 739	87 173	88 874
$1,000	3 218 037	1 652 878	3 007 747	1 533 266
Average per farm—dollars	30 023	14 281	34 503	17 252
Farms by value group:				
$1 to $999	773	4 626	376	20 214
$1,000 to $4,999	13 530	35 954	7 599	
$5,000 to $9,999	17 757	24 444	10 691	20 128
$10,000 to $19,999	22 039	23 748	17 514	22 266
$20,000 to $29,999	17 070	26 967	15 910	11 457
$30,000 to $49,999	19 157		18 432	8 747
$50,000 to $69,999	7 663		7 565	6 062
$70,000 and over	9 198		9 086	
Selected Machinery and Equipment				
Automobiles—farms	86 333	94 114	72 201	75 410
number	124 342	132 119	104 998	105 791
mfd in last 5 years, number	72 796	76 726	62 802	63 966
Motor trucks, including pickups—farms	99 558	105 601	82 239	83 708
number	248 551	233 443	222 460	202 211
mfd in last 5 years, number	93 854	89 028	84 978	77 075
Wheel tractors—farms	92 906	99 094	77 804	78 986
number	231 911	246 437	207 705	199 137
mfd in last 5 years, number	50 098	63 147	45 017	54 080
Crawler tractors—farms	14 725		13 552	15 634
number	18 315		16 956	19 799
mfd in last 5 years, number	1 046		1 001	3 695

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	26 354	25 657	25 898	24 636
number	31 987	30 882	31 484	29 759
mfd in last 5 years, number	6 846	9 819	6 795	9 558
Corn heads for combines—farms	2 220	4 792	2 176	1 528
number	2 497	5 435	2 450	1 687
mfd in last 5 years, number	1 053	1 835	1 041	835
Other cornpickers and picker-shellers—farms	3 787		3 665	3 213
number	3 939		3 810	3 453
mfd in last 5 years, number	644		634	921
Mower conditioners—farms	13 540	(NA)	11 612	(NA)
number	14 536	(NA)	12 476	(NA)
mfd in last 5 years, number	4 024	(NA)	3 704	(NA)
Pickup balers—farms	44 097	44 580	40 132	40 580
number	47 656	47 433	43 319	43 180
mfd in last 5 years, number	14 589	19 975	13 984	18 693
Windrowers, pull and self-propelled—farms	30 948	(NA)	29 384	23 858
number	33 227	(NA)	31 509	25 429
mfd in last 5 years, number	13 146	(NA)	12 815	13 831
Field forage harvesters, shear bar or flywheel type—farms	9 736	(NA)	9 331	9 755
number	11 008	(NA)	10 451	10 608
mfd in last 5 years, number	3 599	(NA)	3 427	4 291

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	86 326	(X)	68 864	(X)	84 208	(X)	68 532	(X)	3 733 226
Any cattle, hogs, or sheep—1974	81 770	(X)	65 862	(X)	81 222	(X)	66 904	(X)	3 234 270
1969	87 009	(X)	69 573	(X)	87 441	(X)	71 137	(X)	(NA)
Cattle and calves—1974	77 656	14 060 130	62 971	13 561 423	75 784	10 614 298	63 402	10 422 625	2 965 454
1969	81 097	13 158 397	65 688	12 709 474	80 501	10 724 867	66 921	10 528 233	2 172 043
Farms with—									
1 to 4—1974	4 016	10 548	1 896	4 797	8 864	22 083	4 153	10 307	2 420
5 to 9—1974	4 485	30 830	1 818	12 403	9 004	61 281	4 709	32 480	7 412
10 to 19—1974	8 727	121 148	4 175	58 996	12 008	165 526	9 291	130 997	28 080
20 to 49—1974	16 853	543 630	12 542	418 775	17 955	567 948	17 472	556 639	109 577
50 to 99—1974	14 256	999 111	13 413	944 792	11 765	817 262	11 728	814 672	156 358
100 to 199—1974	13 076	1 802 741	13 037	1 797 269	8 081	1 107 998	8 033	1 100 986	216 139
200 to 499—1974	10 774	3 241 706	10 718	3 223 212	5 534	1 636 611	5 494	1 622 595	337 426
500 and over—1974	5 469	7 310 416	5 372	7 101 179	2 573	6 235 589	2 522	6 153 949	2 108 044
Cows and heifers that had calved—1974	66 967	6 359 693	55 604	6 088 777	(NA)	(NA)	(NA)	(NA)	(NA)
1969	68 679	5 510 813	57 396	5 282 815	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	59 294	5 924 937	49 285	5 665 147	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 099 533	49 320	4 885 475	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	21 361	434 756	17 739	423 630	(NA)	(NA)	(NA)	(NA)	(NA)
1969	27 691	411 280	23 645	397 340	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7 683	(X)	338 501
1969	(X)	(X)	(X)	(X)	(NA)	(X)	12 229	(X)	197 884

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	59 294	5 924 937	49 285	5 665 147
Farms with—				
1 to 4	5 088	12 193	2 596	6 197
5 to 9	4 860	33 148	2 422	16 478
10 to 19	7 949	109 661	4 990	69 865
20 to 49	14 323	450 576	12 518	399 539
50 to 99	11 093	762 213	10 915	751 385
100 to 199	8 409	1 136 949	8 378	1 132 518
200 to 499	5 752	1 660 812	5 713	1 647 801
500 and over	1 820	1 759 385	1 753	1 641 364
Milk cows	21 361	434 756	17 739	423 630
Farms with—				
1 or 2	11 778	15 940	8 865	12 108
3 or 4	2 138	7 142	1 687	5 653
5 to 9	1 348	8 507	1 167	7 384
10 to 19	1 285	17 539	1 248	17 154
20 to 49	2 365	74 061	2 359	73 831
50 to 99	1 536	101 780	1 513	100 079
100 to 199	616	78 603	611	77 835
200 to 499	229	64 889	223	63 291
500 and over	66	66 295	66	66 295

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	54 306	8 107 860	2 665 523
Farms with—			
1 to 4	6 302	15 816	3 950
5 to 9	6 863	47 002	11 532
10 to 19	10 485	143 433	34 700
20 to 49	13 868	428 075	102 402
50 to 99	7 134	488 696	118 336
100 to 199	4 601	621 475	151 926
200 to 499	3 244	948 881	245 664
500 and over	1 809	5 414 482	1 997 013
Calves sold	34 153	2 314 765	299 931
Farms with—			
1 or 2	2 201	3 085	364
3 or 4	1 476	5 101	629
5 to 9	3 114	21 254	2 704
10 to 19	5 588	77 012	9 846
20 to 49	9 700	303 757	38 988
50 to 99	6 047	413 799	53 386
100 to 199	3 611	482 350	62 854
200 to 499	1 936	556 035	72 171
500 and over	480	452 372	58 989

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	49 386	3 192 634
	1969	54 918	3 241 692
Beef heifers	1974	44 088	2 924 208
Milk heifers	1974	8 750	268 426
Steers, steer calves, bulls, and bull calves	1974	54 239	4 280 012
	1969	59 556	4 184 967

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	7 224	4 333 231	1 755 902
	1969	5 242	3 702 903	(NA)
Farms with—				
1 to 9	1974	2 410	9 584	2 869
10 to 19	1974	1 191	16 103	4 862
20 to 49	1974	1 350	40 750	12 455
50 to 99	1974	660	45 454	14 994
100 to 199	1974	464	62 283	21 821
200 to 499	1974	499	148 917	55 330
500 and over	1974	650	4 010 140	1 643 571

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	11 692	815 554	9 000	781 072	9 974	1 450 201	8 190	1 412 981	91 001
	1969	15 185	788 520	12 127	745 805	13 796	1 252 475	11 438	1 193 988	(NA)
Farms with—										
1 to 4	1974	3 950	9 303	2 527	6 120	1 429	3 436	929	2 260	157
5 to 9	1974	1 698	11 074	1 234	8 021	1 166	7 752	807	5 345	327
10 to 24	1974	2 247	34 991	1 742	27 302	2 185	34 676	1 623	25 816	1 573
25 to 49	1974	1 284	44 221	1 093	37 721	1 526	53 211	1 284	45 023	2 680
50 to 99	1974	993	66 730	910	61 345	1 261	86 945	1 167	80 954	4 915
100 to 199	1974	676	89 426	666	88 092	1 038	142 800	1 027	141 351	9 003
200 to 499	1974	554	160 397	543	157 272	840	256 860	829	253 537	16 546
500 and over	1974	290	399 412	285	395 199	529	864 521	524	858 695	55 799
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2 904	299 501	2 199	286 645	6 411
	1969	(X)	(X)	(X)	(X)	3 646	280 758	2 823	263 080	(NA)
Sheep and lambs	1974	11 533	5 649 440	8 702	5 092 198	10 866	5 262 350	8 531	4 922 841	(NA)
	1969	15 320	7 785 258	11 969	7 175 131	14 847	6 517 060	11 863	6 190 797	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7 731	4 587 035	[1]43 124 185
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8 661	(X)	177 814
Goats	1974	(NA)	(NA)	292	4 619	(NA)	(NA)	95	1 367	36
	1969	(NA)	(NA)	861	8 110	(NA)	(NA)	151	2 292	(NA)
Horses and ponies	1974	36 092	270 661	27 558	189 808	6 237	29 291	4 857	22 975	12 250
	1969	48 910	345 776	(NA)	(NA)	8 658	36 058	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	5 154	98 019
	1969	7 457	107 428
Other hogs and pigs	1974	8 390	683 053
	1969	10 979	638 377
Lambs under 1 year old	1974	6 512	1 704 865
Ewes 1 year old or older	1974	7 926	3 242 568
Rams and wethers	1974	6 892	144 765

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	7 321	162 266	5 986	155 976
	1969	9 795	143 395	8 159	135 547
December 1 of preceding year and May 31	1974	6 040	84 825	5 080	81 430
	1969	8 225	73 745	6 969	69 598
June 1 and November 30	1974	5 478	77 441	4 544	74 546
	1969	7 617	69 650	6 471	65 949

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	16 327	(X)	11 880	(X)	2 543	(X)	1 926	(X)
	1969	(NA)	(X)	14 794	(X)	(NA)	(X)	2 681	(X)
Chickens 3 months old or older	1974	15 670	8 344 985	11 320	8 137 274	1 943	5 996 257	1 404	5 914 331
	1969	18 945	7 303 700	14 295	7 018 828	2 535	4 217 533	2 105	4 125 895
Hens and pullets of laying age	1974	15 277	7 391 573	11 113	7 205 763	1 825	4 644 321	1 354	4 567 587
	1969	18 155	6 269 926	13 800	6 025 556	2 309	3 455 343	1 946	3 369 995
Farms with—									
1 to 99	1974	13 918	369 273	9 929	275 681	1 153	36 468	770	26 318
100 to 399	1974	1 006	158 300	856	135 538	396	72 443	328	59 791
400 to 1,599	1974	163	120 358	145	106 889	104	80 217	93	72 352
1,600 to 3,199	1974	36	85 979	35	83 979	32	74 439	30	70 159
3,200 to 9,999	1974	49	320 464	44	280 477	64	383 493	58	353 694
10,000 to 19,999	1974	45	580 582	44	566 582	33	433 269	32	421 281
20,000 to 49,999	1974	30	955 156	30	955 156	18	513 746	18	513 746
50,000 to 99,999	1974	8	560 823	8	560 823	10	665 037	10	665 037
100,000 and over	1974	22	4 240 638	22	4 240 638	15	2 385 209	15	2 385 209
Broilers and other meat-type chickens	1974	1 910	237 427	1 404	208 207	440	706 597	299	678 459
	1969	427	667 026	294	650 836	240	3 724 881	187	3 665 155
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5 054	117 812	3 627	116 764
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4 688	71 895

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	11 113	7 205 763	1 354	4 567 587
	1969	13 800	6 025 556	1 946	3 369 995
Hens for table or market egg production	1974	10 922	7 025 693	1 329	4 433 944
Hens for hatching egg production	1974	529	180 070	46	133 643
Pullets 3 months old or older	1974	499	894 328	34	1 330 645
	1969	785	955 614	115	734 249
Roosters and male chickens for breeding	1974	4 103	37 183	136	16 099
Pullet chicks and pullets under 3 months old	1974	184	751 601	14	95 494
Turkeys	1974	692	1 071 142	249	7 134 209
	1969	783	212 894	296	5 820 056
Turkeys for slaughter	1974	513	933 074	240	6 673 815
Heavy breed	1974	424	736 259	202	5 249 991
Light breed	1974	111	196 815	50	1 423 824
Turkey hens for breeding	1974	306	138 068	20	460 394
	1969	576	87 906	55	138 559
Other poultry	1974	1 054	(X)	186	(X)
	1969	2 292	(X)	266	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	16 254	15 877	1 212 740	872 590	(X)	(X)
Sorghums for all purposes	4 733	7 074	735 191	974 246	(X)	(X)
Soybeans for beans (bushels)	62	84	2 165	2 637	41 675	79 128
Peanuts for nuts (pounds)	153	286	7 089	7 990	12 534 266	17 882 068
Wheat (bushels)	38 231	40 951	9 955 183	7 109 197	266 090 634	189 163 939
Other small grains for grain	33 018	42 839	2 871 475	3 846 934	(X)	(X)
Cotton (bales)	2 649	3 331	549 422	439 210	1 089 647	763 848
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3 411	(NA)	395 984	(NA)	97 433 696	(NA)
Sweetpotatoes (bushels)	28	(NA)	430	(NA)	143 447	(NA)
Hay crops (tons, dry)	67 045	70 533	7 349 129	7 275 642	16 415 597	15 660 729
Vegetables, sweet corn, or melons for sale	3 164	3 551	150 329	189 766	(X)	(X)
Land in orchards	4 143	4 525	130 453	116 781	(X)	(X)
Berries for sale	199	339	264	419	(X)	(X)
Other crops	12 494	(NA)	1 142 682	1 402 589	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	7 129	6 451	655 127	380 958	59 057 216	34 940 528	6 723	6 013	618 455	343 438
Corn for silage or green chop (tons, green)	10 301	10 473	516 408	434 369	8 560 211	7 351 391	9 889	10 029	490 020	408 686
Corn for dry fodder, hogged or grazed	512	816	17 187	23 616	(X)	(X)	340	554	8 402	11 750
Sorghums for grain (bushels)	3 200	4 541	581 197	679 807	24 972 639	34 147 981	2 249	3 033	300 706	384 251
Sorghums for silage, fodder, hay, etc.	1 763	(NA)	146 819	275 688	(X)	(X)	684	(NA)	34 284	44 085
Alfalfa hay (tons, dry)	46 675	46 958	4 332 387	3 932 925	12 098 976	11 082 680	36 044	37 707	3 087 166	2 948 547

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	31 935	4 395 426	(X)	15 543	1 230 809	4 381	266 276	4 190	25 379	271	2 140
	1969	37 778	4 896 737	(X)	20 806	1 484 755	7 358	369 568	7 103	37 290	376	2 610
Improved pasture	1974	10 807	5 308 915	(X)	3 420	779 050	1 225	129 207	1 159	9 879	89	1 127
	1969	12 791	6 413 595	(X)	4 758	896 733	1 587	133 978	1 541	11 051	63	1 260
Corn for all purposes	1974	15 219	1 188 722	(X)	14 338	1 116 877	12 033	1 055 270	10 028	123 697	4 679	59 434
	1969	14 657	838 943	(X)	13 659	763 874	12 552	730 345	10 247	82 739	4 527	40 127
Sorghums for all purposes	1974	4 406	728 016	(X)	2 690	334 990	2 097	390 728	1 276	20 385	1 299	22 320
	1969	6 483	955 495	(X)	3 651	428 336	3 801	497 018	2 273	24 887	2 383	32 353
Wheat (bushels)	1974	36 585	9 923 534	265 197 993	12 982	983 422	17 261	4 237 946	14 660	226 663	3 919	74 317
	1969	37 059	6 988 838	186 605 788	14 102	538 968	15 569	2 390 216	(NA)	105 226	(NA)	24 301
Oats (bushels)	1974	8 255	298 004	12 195 926	4 238	98 657	2 604	110 249	2 401	7 778	258	814
	1969	14 326	609 100	28 965 405	6 656	155 813	4 168	173 274	(NA)	10 424	(NA)	1 029
Barley (bushels)	1974	24 996	2 399 216	92 827 264	14 325	832 751	12 254	1 433 722	10 778	104 056	2 025	21 996
	1969	28 272	2 826 400	131 155 583	15 710	867 644	12 850	1 369 914	(NA)	88 440	(NA)	16 660
Rye (bushels)	1974	291	13 607	334 604	90	3 275	73	3 982	60	271	14	54
	1969	828	56 701	972 391	149	4 345	98	6 044	(NA)	379	(NA)	61
Other small grains for grain	1974	2 413	123 694	(X)	1 659	55 069	1 074	59 983	927	5 171	204	1 748
Soybeans for beans (bushels)	1974	46	2 117	40 776	42	1 806	21	1 164	16	91	10	26
	1969	62	2 578	77 578	57	2 430	32	1 617	(NA)	81	(NA)	117
Peanuts for nuts (pounds)	1974	138	7 029	12 515 137	136	6 946	111	6 121	102	780	19	110
	1969	257	7 871	17 690 431	256	7 871	202	6 647	(NA)	975	(NA)	184
Hay crops (tons, dry)	1974	56 516	7 070 207	15 881 017	41 123	4 883 657	13 090	1 453 768	12 560	141 624	746	8 294
	1969	58 533	6 984 789	15 054 960	42 756	4 877 403	13 069	1 245 716	12 692	112 044	538	5 040
Field seed crops	1974	2 661	216 230	(X)	1 414	104 318	439	59 289	407	11 344	61	967
	1969	2 786	180 793	(X)	1 716	105 760	533	43 994	475	6 548	101	1 131
Cotton (bales)	1974	2 509	540 603	1 071 003	2 490	538 852	2 097	500 427	1 662	61 483	931	33 423
	1969	2 952	430 849	750 755	2 858	426 515	2 402	394 256	(NA)	43 187	(NA)	24 985
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3 189	394 655	97 182 526	3 075	391 634	2 936	393 400	2 715	130 715	731	27 348
	1969	4 471	349 145	76 840 771	4 186	348 849	4 006	344 609	(NA)	100 363	(NA)	18 234
Vegetables, sweet corn, or melons for sale	1974	2 572	146 268	(X)	2 466	137 968	2 255	136 626	1 939	39 291	720	14 140
	1969	2 948	185 005	(X)	2 842	172 275	2 662	164 385	2 410	46 372	700	15 338
Land in orchards	1974	2 330	120 733	(X)	2 173	117 437	1 208	84 618	1 014	14 570	328	7 042
	1969	2 585	105 519	(X)	2 384	103 151	1 914	91 899	1 670	16 482	424	5 099

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	69	197	(X)	61	192	13	77	13	27	–	–
1969	163	325	(X)	135	254	35	123	34	30	1	–
Nursery and greenhouse products 1974	991	16 426	(X)	686	14 053	592	12 301	564	3 279	117	1 110
1969	663	8 488	(X)	436	7 935	446	6 458	397	1 972	79	497
Other crops 1974	9 089	907 865	(X)	7 850	630 327	6 488	565 716	5 914	97 066	1 724	18 863

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	57 400	62 856
$1,000	337 032	142 135
Commercial fertilizer—farms	47 144	46 151
acres on which used	10 936 164	8 805 153
tons	1 320 989	1 053 736
$1,000	260 534	101 041
Lime—farms	1	–
acres on which used	2	–
tons	2	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	8 069	6 166
acres on which used	704 950	463 287
$1,000	3 414	1 425
Insects on other crops—farms	12 653	12 192
acres on which used	3 050 399	1 985 117
$1,000	34 318	19 166
Nematodes in crops—farms	1 115	1 233
acres on which used	101 496	71 244
$1,000	2 475	1 310
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1 445	1 943
acres on which used	314 524	341 537
$1,000	2 350	1 352
Weeds or grass in crops—farms	22 373	27 975
acres on which used	6 729 704	5 656 948
$1,000	25 839	13 029
Weeds or brush in pasture—farms	1 702	3 701
acres on which used	222 937	353 912
$1,000	795	766
Weeds on all other land—farms	6 501	(NA)
acres on which used	181 071	(NA)
$1,000	985	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1 458	2 044
acres on which used	321 490	317 400
$1,000	2 358	1 637
Insect control on livestock and poultry—farms	7 611	18 901
$1,000	1 599	2 105
Other chemicals (see text)—farms	5 465	(NA)
$1,000	2 366	(NA)

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

	1974	1969
Farms irrigated in census year—farms	54 404	55 218
Proportion of farms—percent	60.4	60.9
Total land irrigated—acres	12 288 468	12 294 958
Average per farm—acres	225.9	222.7
Cropland irrigated—farms	53 768	54 692
acres	11 509 418	11 399 601
Harvested cropland irrigated—farms	51 937	52 805
acres	10 147 357	9 681 733
Cropland pasture irrigated—farms	15 543	20 806
acres	1 230 809	1 484 755
Other cropland irrigated—farms	2 063	(NA)
acres	131 252	233 113
Pasture irrigated, other than cropland pasture—farms	3 420	4 758
acres	779 050	896 233
Estimated quantity of irrigation water applied—acre-feet	29 319 369	31 308 849
Average per acre irrigated—acre-feet	2.4	2.5
Land irrigated by—		
Furrows or ditches—farms	31 404	(NA)
acres	5 375 332	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2 553	(NA)
acres	745 274	(NA)
Other sprinkler systems—farms	9 134	(NA)
acres	1 460 475	(NA)
Land in irrigated farms—acres	91 916 675	96 762 343
Cropland—acres	18 858 448	18 981 397
Harvested cropland—acres	12 940 033	11 975 924
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	655	(X)
acres irrigated in most recent year	47 718	(X)
Farms with artificial drainage—farms	5 448	11 196
Proportion of farms—percent	6.0	12.3
Land in farms with drainage—acres	8 128 541	13 429 473
Land drained—acres	803 586	1 615 288
Average per farm—acres	147.5	144.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	20 202	(NA)
number	107 024	(NA)
acres	187 657	(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	45 126	35 451	27 701
$1,000	3 883 537	2 548 103	1 335 433
Farms by size of debt owed:			
Under $5,000	4 448	2 796	5 761
$5,000 to $9,999	4 472	3 481	4 585
$10,000 to $29,999	11 821	10 231	8 415
$30,000 to $49,999	6 768	5 980	3 258
$50,000 and over	17 617	12 963	5 682

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	19 173	20 117	61 538	57 019	288 432	277 520
25 to 149 days	18 375	53 577	86 521	310 096	79 803	
Less than 25 days	23 973		162 040		25 260	
Total contract labor	9 520	14 048	(NA)	(NA)	40 974	44 354
Farms reporting number of contract workers furnished by contractor	5 381	(NA)	71 865	(NA)	27 563	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	43 619	19 173	18 375	23 973
Cash wages paid $1,000	393 494	288 432	79 803	25 260
Number of workers	310 099	61 538	86 521	162 040
Farms with—				
1 worker	12 658	9 344	7 045	7 161
2 workers	7 237	4 266	4 200	3 782
3 or 4 workers	8 752	3 031	3 493	4 753
5 to 9 workers	8 134	1 635	2 119	4 294
10 workers and over	6 838	897	1 518	3 983

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ... number	127 148	145 199	91 129	95 263
Land in farms ... acres	72 041 012	74 567 695	66 521 941	68 211 784
Average size of farm ... acres	567	514	730	716
Approximate land area ... acres	570 859 968	570 859 968	570 859 968	570 859 968
Proportion in farms ... percent	12.6	13.1	11.7	11.9
Value of land and buildings ... $1,000	33 270 647	24 200 828	30 338 410	21 635 291
Average per farm ... dollars	261 669	166 674	332 917	227 111
Average per acre ... dollars	462	325	456	317
Farms by size:				
1 to 9 acres	20 981	24 183	9 374	8 610
10 to 49 acres	42 105	50 045	26 574	27 802
50 to 69 acres	8 128	8 894	6 026	6 340
70 to 99 acres	8 931	10 269	6 995	7 468
100 to 139 acres	7 142	7 922	5 747	6 137
140 to 179 acres	5 727	6 703	4 743	5 193
180 to 219 acres	3 498	4 077	2 965	3 342
220 to 259 acres	2 947	3 053	2 580	2 564
260 to 499 acres	9 099	10 148	8 176	8 929
500 to 999 acres	7 169	7 817	6 771	7 220
1,000 to 1,999 acres	5 113	5 625	5 001	5 376
2,000 acres and over	6 308	6 463	6 177	6 282

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	114 382	127 380	83 077	86 067
... acres	24 025 477	25 074 209	23 088 458	23 808 766
Harvested cropland ... farms	101 624	108 225	77 544	79 409
... acres	16 635 134	15 101 321	16 356 363	14 724 313
Farms by acres harvested:				
1 to 9 acres	25 378	26 394	10 800	
10 to 19 acres	15 618	17 181	10 100	39 251
20 to 29 acres	9 741	10 430	7 640	
30 to 49 acres	11 701	13 112	10 348	
50 to 99 acres	12 345	13 631	11 889	12 828
100 to 199 acres	9 557	10 359	9 524	10 271
200 to 499 acres	9 108	9 891	9 084	9 860
500 to 999 acres	4 773	4 652	4 761	4 630
1,000 acres and over	3 403	2 575	3 398	2 569
Cropland used only for pasture or grazing ... farms	38 625	49 201	23 143	28 236
... acres	2 946 599	3 794 794	2 393 826	3 133 520
Other cropland (see text) ... farms	19 554	30 946	16 572	(NA)
... acres	4 443 744	6 178 094	4 338 269	5 950 933
Total woodland ... farms	20 538	25 724	12 346	14 411
... acres	6 214 385	7 377 958	4 192 919	5 129 152
Other land (see text) ... farms	81 153	91 857	59 090	(NA)
... acres	41 801 150	42 115 528	39 240 564	39 273 866
Irrigated land ... farms	73 051	77 901	58 650	59 638
... acres	10 761 795	10 130 177	10 573 763	9 892 918

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	16 572	(NA)
... acres	4 338 269	5 950 933
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	2 091	3 581
... acres	153 681	264 983
Cropland on which all crops failed ... farms	1 066	1 679
... acres	79 667	151 532
Cropland in cultivated summer fallow ... farms	7 257	11 653
... acres	3 360 313	4 236 419
Cropland idle ... farms	7 988	13 395
... acres	744 608	1 297 999
Total woodland ... farms	12 346	14 411
... acres	4 192 919	5 129 152
Woodland pastured ... farms	7 369	9 340
... acres	2 925 547	3 739 771
Total woodland — Continued		
Woodland not pastured ... farms	6 968	7 490
... acres	1 267 372	1 389 381
Other land ... farms	59 090	(NA)
... acres	39 240 564	39 273 866
Pastureland and rangeland, other than cropland and woodland pasture ... farms	19 528	21 561
... acres	36 756 127	36 884 236
Improved pastureland and rangeland ... farms	7 121	8 299
... acres	2 730 182	4 569 467
Unimproved pastureland and rangeland ... farms	14 428	16 368
... acres	34 025 945	32 314 769
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	51 842	52 954
... acres	2 484 437	2 389 630

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ... number	127 148	145 199	91 129	95 263
Land in farms ... acres	72 041 012	74 567 695	66 521 941	68 211 784
Harvested cropland ... acres	16 635 134	15 101 321	16 356 363	14 724 313
Farms by tenure of farm operator:				
Full owners ... number	86 734	98 627	56 363	57 162
Land in farms ... acres	21 561 972	19 954 909	17 343 897	15 674 169
Harvested cropland ... acres	4 750 022	4 104 335	4 529 454	3 816 515
Part owners ... number	26 902	30 044	23 544	25 751
Land in farms ... acres	38 558 909	43 236 461	37 837 261	41 770 754
Harvested cropland ... acres	9 345 011	8 467 460	9 302 784	8 404 751
Tenants ... number	13 512	16 528	11 222	12 350
Land in farms ... acres	11 920 131	11 376 325	11 340 783	10 766 861
Harvested cropland ... acres	2 540 101	2 529 526	2 524 125	2 503 047
Percent of tenancy	10.6	11.4	12.3	13.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ... number	7 204	(NA)	5 783	123
Land in farms ... acres	1 209 489	(NA)	1 165 531	34 100
Harvested cropland ... acres	388 101	(NA)	382 558	9 688
Full owners ... number	4 347	(NA)	3 320	85
Land in farms ... acres	314 701	(NA)	289 374	14 033
Harvested cropland ... acres	131 390	(NA)	127 041	2 738
Part owner ... number	1 217	(NA)	1 118	21
Land in farms ... acres	567 257	(NA)	557 275	16 596
Harvested cropland ... acres	183 091	(NA)	182 513	4 833
Tenants ... number	1 640	(NA)	1 345	17
Land in farms ... acres	327 531	(NA)	318 882	3 471
Harvested cropland ... acres	73 620	(NA)	73 004	2 117
Percent of tenancy	22.8	(NA)	23.3	13.8
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	76 538	79 203
Land in farms ... acres	(NA)	(NA)	40 518 762	42 400 927

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ... number	(NA)	(NA)	9 784	12 298
Land in farms ... acres	(NA)	(NA)	12 586 783	14 474 384
Corporation ... number	(NA)	(NA)	4 402	3 037
Land in farms ... acres	(NA)	(NA)	12 626 390	10 603 311
Other ... number	(NA)	(NA)	405	725
... acres	(NA)	(NA)	790 006	733 162
Farm operators by age group:[2]				
Under 25 years	1 458	1 611	1 027	927
25 to 34 years	10 412	11 996	6 926	7 329
35 to 44 years	21 047	28 008	13 902	17 972
45 to 54 years	33 017	42 010	23 939	28 695
55 to 64 years	33 498	38 119	24 748	25 940
65 years and over	22 672	23 455	15 780	14 400
Average age	52.7	51.7	53.0	51.8
Farm operators by place of residence:[2]				
On farm operated	83 674	104 051	57 757	68 751
On another farm	3 530		2 864	
In a rural area, not on a farm	4 088	26 596	3 066	18 376
In a city, town, or urban area	14 531		11 230	
Farm operators reporting days of work off farm:[2]				
None	42 687	(NA)	36 009	(NA)
1 to 49 days	6 325	11 109	4 616	8 101
50 to 99 days	3 399	5 682	2 325	3 949
100 to 149 days	3 832	12 214	2 580	6 702
150 to 199 days	6 325		3 783	
200 days and over	41 495	55 009	21 522	24 835
Farm operators by principal occupation:[2]				
Farming	68 371	(NA)	59 522	(NA)
Other	53 733	(NA)	26 800	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 854	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	19 832	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	18 157	22 650	18 112	22 650
$40,000 to $99,999	16 261		16 217	
$20,000 to $39,999	13 841	16 636	13 813	16 636
$10,000 to $19,999	13 890	17 430	13 866	17 430
$5,000 to $9,999	14 006	17 622	13 984	17 622
$2,500 to $4,999	12 301	16 638	12 285	16 440
Under $2,500 (see text)	38 692	54 223	2 852	4 485
$2,000 to $2,499	5 439	5 492	(X)	(X)
$1,500 to $1,999	6 516	6 240	(X)	(X)
$1,000 to $1,499	8 187	8 292	(X)	(X)
Under $1,000 (see text)	18 550	34 199	(X)	(X)
Market value of agricultural products sold ... $1,000	10 699 266	5 495 235	10 634 490	5 439 540
Average per farm ... dollars	84 148	37 846	116 697	57 100
Crops, including hay ... farms	78 748	90 079	64 291	(NA)
$1,000	6 583 222	3 026 903	6 562 172	2 777 711
Nursery and greenhouse products ... farms	5 079		4 151	3 385
$1,000	493 162		491 897	227 688
Forest products ... farms	3 367	3 765	2 668	2 810
$1,000	27 811	17 639	27 475	17 071
Livestock, poultry, and their products ... farms	63 487	72 549	41 881	46 108
$1,000	3 595 071	2 450 692	3 552 947	2 417 070
Poultry and poultry products ... farms	5 348	(NA)	3 283	4 367
$1,000	713 559	(NA)	711 542	462 541

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	64 291	(NA)
$1,000	6 562 172	2 777 711
Grains ... farms	21 759	21 742
$1,000	1 410 696	438 142
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	3 900	4 539
$1,000	512 994	156 572
Field seeds, hay, forage, and silage ... farms	17 498	19 589
$1,000	517 918	217 316
Other field crops ... farms	4 327	6 033
$1,000	1 145 947	466 665
Vegetables, sweet corn, and melons ... farms	6 885	7 968
$1,000	1 209 354	539 179
Fruits, nuts, and berries ... farms	33 241	36 226
$1,000	1 765 262	959 838
Livestock, poultry, and their products ... farms	41 881	46 108
$1,000	3 552 947	2 417 070
Poultry and poultry products ... farms	3 283	4 367
$1,000	711 542	462 541
Dairy products ... farms	7 043	9 469
$1,000	1 035 181	552 418
Cattle and calves ... farms	35 695	(NA)
$1,000	1 654 380	1 290 909
Hogs and pigs ... farms	3 503	(NA)
$1,000	35 879	111 202
Sheep, lambs, and wool ... farms	4 890	
$1,000	71 857	
Other livestock and livestock products ... farms	4 444	
$1,000	44 107	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	53 348	(NA)	23 527	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	25 430	(NA)	20 334	(NA)
$1,000	210 400	(NA)	200 314	(NA)
Customwork and other agricultural services ... farms	11 617	15 362	9 716	12 653
$1,000	90 637	74 552	87 200	70 750
Recreational services ... farms	949	1 697	766	1 176
$1,000	4 529	4 658	4 163	3 942
Government farm programs ... farms	5 717	24 106	5 069	21 063
$1,000	20 723	153 061	20 415	151 321
Rent of farmland or from lease or sale of allotments ... farms	9 217	(NA)	6 740	(NA)
$1,000	74 706	(NA)	69 190	(NA)
Other farm-related sources ... farms	3 627	(NA)	3 193	(NA)
$1,000	19 806	(NA)	19 346	(NA)
Expenses for farm-related income sources[1] ... farms	9 119	(NA)	7 146	(NA)
$1,000	66 046	(NA)	61 575	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	56 382
$1,000	744 118
Nonfarm business, excluding farm related ... farms	9 426
$1,000	152 903
Cash wages, salaries, commissions, and tips ... farms	34 210
$1,000	401 827
Interest, dividends, or royalties ... farms	28 822
$1,000	118 564
Federal Social Security, pensions, retirement pay, etc. ... farms	11 644
$1,000	41 875
Rent income of nonfarm property ... farms	7 522
$1,000	28 949

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	126 905	145 199	91 106	95 263
$1,000	8 407 581	4 930 103	8 318 377	4 838 069
Farms with –				
$1 to $999	13 972	22 453	982	4 450
$1,000 to $1,999	13 409	18 384	2 848	
$2,000 to $2,999	9 746	12 205	4 101	5 555
$3,000 to $4,999	13 535	16 505	8 851	11 609
$5,000 to $9,999	18 688	23 775	16 913	21 894
$10,000 to $19,999	16 568		16 532	19 367
$20,000 to $39,999	13 800	51 877	13 768	13 601
$40,000 to $59,999	6 779		6 771	18 787
$60,000 and over	20 408		20 340	
Livestock and poultry purchased ... farms	36 467	45 220	23 614	28 235
$1,000	864 735	770 478	854 590	761 553
Feed for livestock and poultry purchased ... farms	61 941	69 846	39 321	42 539
$1,000	1 658 924	784 602	1 636 838	771 076
Commercially mixed formula feeds ... farms	45 010	46 180	32 286	32 713
$1,000	969 145	441 938	958 902	436 056
Feed ingredients ... farms	(NA)	(NA)	8 116	5 214
$1,000	(NA)	(NA)	121 373	62 562
Whole grains ... farms	(NA)	(NA)	14 525	10 269
$1,000	(NA)	(NA)	307 423	141 501
Hay, green chop, and silage ... farms	(NA)	(NA)	14 325	18 536
$1,000	(NA)	(NA)	249 139	130 957
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	28 912	(NA)
$1,000	(NA)	(NA)	31 348	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	46 063	46 660	37 060	37 004
$1,000	160 859	76 156	159 731	75 252
Commercial fertilizer purchased ... farms	77 226	92 929	62 128	71 504
$1,000	480 001	202 656	476 328	199 496
Other agricultural chemicals purchased ... farms	59 810	(NA)	51 375	(NA)
$1,000	255 260	145 619	254 117	143 795
Lime ... farms	(NA)	4 864	2 443	3 841
$1,000	(NA)	2 261	2 878	2 156
Gasoline and other petroleum fuel and oil for farm business ... farms	119 680	139 939	87 784	93 839
$1,000	245 210	140 425	238 945	132 898
Gasoline ... farms	(NA)	(NA)	84 530	91 938
$1,000	(NA)	(NA)	120 682	76 172
Diesel oil ... farms	(NA)	(NA)	47 083	43 829
$1,000	(NA)	(NA)	77 738	32 936
LP gas, butane, and propane ... farms	(NA)	(NA)	11 684	14 866
$1,000	(NA)	(NA)	13 819	7 080
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	87 302	93 543
$1,000	(NA)	(NA)	26 706	16 710
Hired farm labor ... farms	63 973	85 753	54 487	68 863
$1,000	1 389 950	889 024	1 379 681	879 508
Contract labor ... farms	17 043	73 014	14 846	22 293
$1,000	202 983	295 074	201 762	171 634
Machine hire and customwork ... farms	50 089		40 171	47 293
$1,000	217 571		215 159	118 482
All other production expenses ... farms	119 051	130 971	90 452	94 594
$1,000	2 932 087	1 626 070	2 869 879	1 584 374

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	118 465	136 314	85 535	91 493
$1,000	3 215 545	1 753 436	2 953 208	1 590 355
Average per farm—dollars	27 143	12 863	34 526	17 382
Farms by value group:				
$1 to $999	1 873	9 896	722	30 962
$1,000 to $4,999	24 156	56 961	12 513	
$5,000 to $9,999	25 866	27 224	13 989	20 848
$10,000 to $19,999	25 354	20 148	19 141	18 364
$20,000 to $29,999	13 848	22 085	12 448	8 402
$30,000 to $49,999	13 469		12 969	6 474
$50,000 to $69,999	5 396		5 329	6 443
$70,000 and over	8 503		8 424	
Selected Machinery and Equipment				
Automobiles—farms	85 298	98 213	63 800	69 060
number	125 387	138 646	97 446	99 619
mfd in last 5 years, number	68 512	77 820	55 486	59 067
Motor trucks, including pickups—farms	101 530	112 832	75 403	79 531
number	231 593	225 454	195 452	183 535
mfd in last 5 years, number	78 937	78 774	67 860	64 094
Wheel tractors—farms	95 037	110 405	71 885	74 470
number	209 121	252 851	177 369	161 051
mfd in last 5 years, number	49 894	58 358	43 675	42 887
Crawler tractors—farms	30 692		26 096	32 964
number	47 529		42 437	52 058
mfd in last 5 years, number	3 537		3 411	8 982

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	12 642	12 682	12 323	12 088
number	17 992	17 661	17 643	17 000
mfd in last 5 years, number	4 344	5 646	4 317	5 514
Corn heads for combines—farms	859	2 061	840	883
number	1 073	2 582	1 046	1 107
mfd in last 5 years, number	394	899	387	496
Other cornpickers and picker-shellers—farms	1 701		1 648	1 139
number	1 860		1 797	1 312
mfd in last 5 years, number	256		253	364
Mower conditioners—farms	10 613	(NA)	8 298	(NA)
number	11 558	(NA)	9 129	(NA)
mfd in last 5 years, number	3 039	(NA)	2 652	(NA)
Pickup balers—farms	20 330	21 200	17 195	17 845
number	21 948	22 809	18 718	19 341
mfd in last 5 years, number	5 430	7 711	5 149	6 919
Windrowers, pull and self-propelled—farms	12 517	(NA)	11 374	10 979
number	14 079	(NA)	12 899	12 304
mfd in last 5 years, number	4 771	(NA)	4 655	5 636
Field forage harvesters, shear bar or flywheel type—farms	4 786	(NA)	4 365	4 378
number	5 846	(NA)	5 367	5 103
mfd in last 5 years, number	1 518	(NA)	1 459	1 861

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	67 614	(X)	43 590	(X)	63 487	(X)	41 881	(X)	3 552 947
Any cattle, hogs, or sheep—1974	60 678	(X)	38 918	(X)	57 928	(X)	38 326	(X)	1 762 117
1969	66 836	(X)	41 614	(X)	63 902	(X)	41 316	(X)	(NA)
Cattle and calves—1974	56 911	7 444 727	36 653	7 093 124	52 979	5 624 792	35 695	5 511 703	1 654 380
1969	61 527	7 214 348	38 850	6 891 617	57 861	6 097 790	38 346	5 950 975	1 290 909
Farms with—									
1 to 4—1974	5 491	14 396	2 507	6 453	12 120	29 553	3 988	9 761	2 476
5 to 9—1974	6 843	47 478	2 203	14 967	9 782	65 818	3 798	26 180	6 516
10 to 19—1974	10 970	150 638	4 009	56 270	9 369	126 622	6 589	92 403	21 248
20 to 49—1974	13 316	414 372	8 485	275 396	10 183	314 041	9 864	306 206	62 917
50 to 99—1974	7 555	524 556	6 779	475 133	5 089	349 077	5 058	346 865	70 066
100 to 199—1974	5 357	735 277	5 338	732 405	3 080	420 453	3 062	418 092	83 837
200 to 499—1974	4 569	1 391 556	4 542	1 383 250	2 186	646 461	2 170	641 797	132 088
500 and over—1974	2 810	4 166 454	2 790	4 149 250	1 170	3 672 767	1 166	3 670 399	1 275 232
Cows and heifers that had calved—1974	46 963	3 254 973	31 055	3 097 366	(NA)	(NA)	(NA)	(NA)	(NA)
1969	47 513	2 752 944	32 480	2 639 676	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	38 920	2 218 003	24 263	2 072 124	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 851 908	23 965	1 752 086	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	14 602	1 036 970	10 889	1 025 242	(NA)	(NA)	(NA)	(NA)	(NA)
1969	17 565	901 036	13 615	887 590	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7 043	(X)	1 035 181
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9 469	(X)	552 418

	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	38 920	2 218 003	24 263	2 072 124			
Farms with—							
1 to 4	8 326	20 405	3 311	7 736			
5 to 9	6 904	46 282	2 620	17 591			
10 to 19	7 481	100 659	3 852	52 990			
20 to 49	7 654	232 324	6 065	189 211			
50 to 99	3 681	249 670	3 568	242 640			
100 to 199	2 491	336 366	2 476	334 077			
200 to 499	1 640	479 813	1 630	476 895			
500 and over	743	752 484	741	750 984			
Milk cows	14 602	1 036 970	10 889	1 025 242			
Farms with—							
1 or 2	6 398	8 405	3 426	4 536			
3 or 4	1 115	3 740	666	2 244			
5 to 9	714	4 454	489	3 057			
10 to 19	578	7 834	537	7 384			
20 to 49	1 411	47 181	1 406	46 996			
50 to 99	1 494	102 881	1 488	102 450			
100 to 199	1 340	183 966	1 334	183 040			
200 to 499	1 187	361 325	1 179	358 997			
500 and over	365	317 184	364	316 538			
Cattle sold					31 684	4 530 310	1 558 022
Farms with—							
1 to 4					5 029	12 572	3 551
5 to 9					4 865	33 315	9 286
10 to 19					6 721	92 005	24 785
20 to 49					7 721	234 811	60 928
50 to 99					3 302	225 551	61 412
100 to 199					1 922	257 572	70 289
200 to 499					1 285	375 219	102 933
500 and over					839	3 299 265	1 224 838
Calves sold					18 010	981 393	96 359
Farms with—							
1 or 2					1 963	2 767	319
3 or 4					1 306	4 554	533
5 to 9					2 390	16 176	1 899
10 to 19					3 318	45 461	5 120
20 to 49					4 531	138 439	14 122
50 to 99					2 150	143 660	13 646
100 to 199					1 367	183 507	16 883
200 to 499					781	224 621	19 766
500 and over					204	222 208	24 070

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	27 232	1 670 260
	1969	31 799	1 578 014
Beef heifers	1974	21 254	1 095 294
Milk heifers	1974	7 771	574 966
Steers, steer calves, bulls, and bull calves	1974	29 485	2 325 498
	1969	33 486	2 673 927

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	4 888	2 522 501	1 022 886
	1969	3 269	2 646 789	(NA)
Farms with—				
1 to 9	1974	2 519	10 053	3 206
10 to 19	1974	906	12 057	3 953
20 to 49	1974	655	19 108	6 110
50 to 99	1974	258	17 725	6 255
100 to 199	1974	153	20 906	7 294
200 to 499	1974	140	41 842	15 445
500 and over	1974	257	2 400 810	980 622

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	7 531	345 625	4 202	304 566	5 845	579 747	3 503	528 158	35 879
	1969	7 191	365 740	4 372	328 903	6 103	591 386	3 971	542 298	(NA)
Farms with—										
1 to 4	1974	3 460	7 991	1 594	3 735	1 424	3 283	582	1 399	102
5 to 9	1974	1 143	7 505	596	3 911	878	5 931	421	2 809	174
10 to 24	1974	1 300	19 717	681	10 370	1 299	19 769	652	10 122	584
25 to 49	1974	610	21 004	407	14 311	777	26 721	510	17 924	1 015
50 to 99	1974	411	27 679	345	23 293	559	39 185	466	33 205	1 833
100 to 199	1974	258	34 972	255	34 617	376	51 192	365	49 789	2 766
200 to 499	1974	218	64 842	201	59 932	299	93 124	295	91 931	5 985
500 and over	1974	131	161 915	123	154 397	233	340 542	212	320 979	23 420
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2 115	115 572	1 172	99 010	2 320
	1969	(X)	(X)	(X)	(X)	1 711	93 726	1 057	78 922	(NA)
Sheep and lambs	1974	8 841	2 179 616	5 175	2 084 139	7 526	1 901 328	4 761	1 835 508	(NA)
	1969	10 598	2 433 283	6 317	2 303 885	9 432	2 113 253	5 823	2 028 670	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4 288	1 717 559	[1]12 978 362
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4 890	(X)	71 857
Goats	1974	(NA)	(NA)	452	11 942	(NA)	(NA)	233	5 402	176
	1969	(NA)	(NA)	887	17 369	(NA)	(NA)	241	6 471	(NA)
Horses and ponies	1974	22 775	131 432	13 714	97 613	4 741	19 949	3 019	15 377	16 416
	1969	32 673	183 465	(NA)	(NA)	7 265	28 534	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	2 203	38 905
	1969	2 485	42 682
Other hogs and pigs	1974	3 920	265 661
	1969	3 974	286 221
Lambs under 1 year old	1974	3 860	827 027
Ewes 1 year old or older	1974	4 739	1 186 412
Rams and wethers	1974	4 225	70 700

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	4 086	67 434	2 505	60 617
	1969	3 991	63 474	2 703	56 061
December 1 of preceding year and May 31	1974	3 172	34 491	2 051	31 025
	1969	3 310	31 904	2 334	28 161
June 1 and November 30	1974	3 273	32 943	2 093	29 592
	1969	3 250	31 570	2 248	27 900

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	12 783	(X)	6 841	(X)	3 561	(X)	2 622	(X)
	1969	(NA)	(X)	8 013	(X)	(NA)	(X)	3 799	(X)
Chickens 3 months old or older	1974	11 891	53 447 583	6 068	53 108 273	2 374	35 509 548	1 587	35 378 086
	1969	12 349	55 119 683	6 892	54 779 550	3 149	36 871 133	2 512	36 556 348
Hens and pullets of laying age	1974	11 396	47 140 886	5 871	46 853 652	2 105	24 859 433	1 436	24 734 463
	1969	11 404	45 200 716	6 489	44 930 773	2 731	23 439 385	2 237	23 183 179
Farms with—									
1 to 99	1974	10 112	208 884	4 761	104 098	989	23 712	420	10 683
100 to 399	1974	341	54 422	206	32 139	194	35 172	133	25 811
400 to 1,599	1974	120	87 078	99	74 881	132	111 087	109	96 362
1,600 to 3,199	1974	62	153 558	54	132 836	84	200 062	78	185 216
3,200 to 9,999	1974	156	932 436	150	899 708	243	1 454 717	236	1 415 708
10,000 to 19,999	1974	176	2 496 961	174	2 471 961	165	2 282 653	162	2 248 653
20,000 to 49,999	1974	225	6 879 204	223	6 809 686	185	5 665 596	185	5 665 596
50,000 to 99,999	1974	105	7 108 005	105	7 108 005	66	4 645 294	66	4 645 294
100,000 and over	1974	99	29 220 338	99	29 220 338	47	10 441 140	47	10 441 140
Broilers and other meat-type chickens	1974	1 474	22 303 713	747	22 276 960	802	122 265 459	545	122 233 749
	1969	783	19 618 766	540	19 596 875	762	100 562 948	6[illegible]3	100 511 287
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5 348	713 559	3 283	711 542
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4 367	462 541

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	5 871	46 853 652	1 436	24 734 463
	1969	6 489	44 930 773	2 237	23 183 179
Hens for table or market egg production	1974	5 698	45 166 102	1 359	23 528 448
Hens for hatching egg production	1974	394	1 687 550	105	1 206 015
Pullets 3 months old or older	1974	614	6 058 187	164	10 511 023
	1969	1 025	9 211 718	245	11 932 134
Roosters and male chickens for breeding	1974	2 409	196 434	191	132 600
Pullet chicks and pullets under 3 months old	1974	308	4 898 370	21	890 559

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	396	2 711 351	395	17 993 791
	1969	447	2 114 038	445	16 771 743
Turkeys for slaughter	1974	287	2 044 027	361	17 048 354
Heavy breed	1974	238	1 820 317	317	15 107 267
Light breed	1974	58	223 710	64	1 941 087
Turkey hens for breeding	1974	179	667 324	94	945 437
	1969	282	810 458	167	1 214 074
Other poultry	1974	947	(X)	341	(X)
	1969	1 549	(X)	396	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	5 493	5 363	465 711	355 387	(X)	(X)
Sorghums for all purposes	1 534	2 486	158 178	305 356	(X)	(X)
Soybeans for beans (bushels)	13	31	863	962	35 484	23 747
Peanuts for nuts (pounds)	21	101	251	954	409 492	2 159 767
Wheat (bushels)	16 840	15 163	4 975 926	3 410 782	203 683 419	126 641 290
Other small grains for grain	11 749	16 151	2 034 050	2 595 662	(X)	(X)
Cotton (bales)	4 009	4 915	1 150 321	663 421	2 241 869	1 273 712
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1 738	(NA)	209 322	(NA)	72 926 815	(NA)
Sweetpotatoes (bushels)	177	(NA)	5 554	(NA)	1 614 197	(NA)
Hay crops (tons, dry)	40 952	43 245	3 284 871	3 282 655	11 058 889	10 926 375
Vegetables, sweet corn, or melons for sale	7 825	8 715	1 057 777	975 014	(X)	(X)
Land in orchards	43 548	48 432	2 027 446	1 854 962	(X)	(X)
Berries for sale	3 259	4 347	36 351	42 295	(X)	(X)
Other crops	12 579	(NA)	1 537 809	1 609 241	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 760	1 940	226 150	195 114	23 448 987	18 684 928	1 589	1 750	215 248	182 490
Corn for silage or green chop (tons, green)	3 541	3 120	233 288	151 582	4 497 443	2 879 809	3 008	2 539	210 206	133 477
Corn for dry fodder, hogged or grazed	94	192	1 720	3 020	(X)	(X)	60	113	1 117	1 968
Sorghums for grain (bushels)	1 202	2 126	148 259	283 493	9 810 717	19 823 169	1 171	2 032	143 402	270 917
Sorghums for silage, fodder, hay, etc.	197	(NA)	8 516	19 307	(X)	(X)	144	(NA)	7 045	9 300
Alfalfa hay (tons, dry)	16 721	18 381	1 698 463	1 771 854	7 892 474	8 149 483	12 798	13 714	1 396 850	1 442 577

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	23 143	2 393 826	(X)	9 176	650 160	5 474	293 545	5 220	34 290	327	2 662
	1969	28 236	3 133 520	(X)	11 942	797 741	7 902	408 518	7 592	54 539	437	3 383
Improved pasture	1974	7 121	2 730 182	(X)	2 580	472 743	1 699	186 490	1 622	18 848	102	1 393
	1969	8 299	4 569 467	(X)	2 135	484 658	1 973	225 900	1 910	25 363	85	685
Corn for all purposes	1974	5 097	461 158	(X)	4 397	426 571	4 323	401 371	3 289	49 555	1 871	43 000
	1969	4 866	349 716	(X)	4 075	317 935	4 058	298 385	3 142	42 726	1 524	27 849
Sorghums for all purposes	1974	1 382	156 775	(X)	1 301	150 447	956	124 471	476	10 150	630	14 049
	1969	2 308	302 800	(X)	2 172	280 217	1 902	264 104	877	19 782	1 268	31 610
Wheat (bushels)	1974	16 083	4 965 586	203 334 158	5 461	797 159	13 029	4 290 253	7 974	189 679	6 557	198 613
	1969	13 942	3 380 679	125 801 093	4 279	350 363	11 094	2 709 872	(NA)	66 187	(NA)	129 282
Oats (bushels)	1974	2 714	132 154	7 003 268	589	42 680	1 528	83 240	1 276	7 026	312	1 798
	1969	4 442	222 203	12 766 232	892	54 015	2 646	139 986	(NA)	10 846	(NA)	3 021
Barley (bushels)	1974	7 661	1 217 480	60 558 041	2 700	471 853	5 304	931 740	3 260	54 597	2 339	42 921
	1969	10 190	1 686 869	78 823 686	4 008	638 223	6 979	1 166 804	(NA)	65 018	(NA)	51 898
Rye (bushels)	1974	222	11 222	247 835	53	2 326	61	4 550	50	451	12	60
	1969	427	45 749	847 971	51	1 820	134	20 132	(NA)	270	(NA)	848
Other small grains for grain	1974	1 901	656 316	(X)	1 460	574 162	1 687	634 752	1 313	105 374	800	43 881
Soybeans for beans (bushels)	1974	12	862	35 464	10	796	5	597	5	80	1	10
	1969	12	744	18 096	12	744	10	607	(NA)	37	(NA)	3
Peanuts for nuts (pounds)	1974	9	205	374 187	8	204	4	114	4	3	–	–
	1969	16	692	1 925 928	13	686	14	661	(NA)	56	(NA)	82
Hay crops (tons, dry)	1974	29 543	3 097 421	10 728 275	17 563	2 103 864	9 240	970 188	8 523	119 938	1 117	16 801
	1969	30 524	3 076 004	10 532 558	17 607	2 077 520	7 949	771 748	7 351	93 820	842	11 261
Field seed crops	1974	2 607	467 220	(X)	1 172	152 810	1 426	352 212	1 272	72 668	284	6 923
	1969	3 220	503 280	(X)	1 447	185 803	1 892	360 731	1 742	76 231	242	5 013
Cotton (bales)	1974	3 903	1 149 429	2 240 861	3 903	1 149 429	3 781	1 137 811	2 533	135 469	1 958	93 012
	1969	4 495	659 804	1 269 642	4 495	659 804	4 258	651 654	(NA)	79 717	(NA)	62 908
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1 535	209 026	72 885 844	1 371	204 773	1 415	208 576	1 315	105 512	392	25 896
	1969	2 073	186 902	59 646 521	1 851	182 644	1 931	185 801	(NA)	87 824	(NA)	11 011
Vegetables, sweet corn, or melons for sale	1974	6 934	1 056 139	(X)	6 002	920 886	6 145	973 913	5 405	278 612	1 933	134 053
	1969	7 777	971 044	(X)	6 819	838 568	7 001	874 041	6 148	265 264	2 190	99 122
Land in orchards	1974	32 497	1 972 101	(X)	26 565	1 753 780	21 056	1 494 024	19 572	337 573	2 747	52 806
	1969	34 792	1 775 601	(X)	28 748	1 573 942	29 829	1 556 959	27 944	357 293	3 579	36 025

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2 494	35 148	(X)	1 839	25 432	2 041	30 424	1 991	11 991	237	1 225
1969	3 202	40 572	(X)	2 278	27 865	2 728	36 015	2 640	14 487[1]	323	1 741
Nursery and greenhouse products 1974	4 151	69 293	(X)	2 630	55 818	2 896	61 571	2 693	22 753	702	6 956
1969	3 385	51 057	(X)	2 021	41 324	2 325	41 261	2 128	15 128	464	4 253
Other crops 1974	5 721	1 003 387	(X)	4 358	708 563	4 275	722 693	3 240	137 875	1 876	70 322

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	69 258	77 052
$1,000	730 445	343 292
Commercial fertilizer—farms	62 160	64 729
acres on which used	13 030 841	11 248 626
tons	2 518 934	2 244 548
$1,000	476 328	199 496
Lime—farms	2 443	3 841
acres on which used	142 806	141 560
tons	244 330	237 620
$1,000	2 878	2 156
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3 977	2 785
acres on which used	664 845	448 680
$1,000	6 504	2 792
Insects on other crops—farms	24 769	31 145
acres on which used	5 267 800	3 779 374
$1,000	122 395	75 456
Nematodes in crops—farms	3 259	3 827
acres on which used	353 545	294 778
$1,000	10 220	6 629

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10 002	11 836
acres on which used	954 298	793 938
$1,000	26 894	15 161
Weeds or grass in crops—farms	22 761	25 484
acres on which used	7 308 706	5 633 309
$1,000	65 098	34 246
Weeds or brush in pasture—farms	1 586	2 603
acres on which used	142 148	224 354
$1,000	688	689
Weeds on all other land—farms	5 043	(NA)
acres on which used	175 987	(NA)
$1,000	1 575	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4 345	5 692
acres on which used	1 047 413	770 560
$1,000	9 898	4 544
Insect control on livestock and poultry—farms	4 501	10 750
$1,000	1 648	1 754
Other chemicals (see text)—farms	8 585	(NA)
$1,000	6 319	(NA)

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

	1974	1969
Farms irrigated in census year—farms	58 650	59 638
Proportion of farms—percent	64.4	62.6
Total land irrigated—acres	10 573 763	9 892 918
Average per farm—acres	180.3	165.9
Cropland irrigated—farms	57 447	58 785
acres	10 101 020	9 408 286
Harvested cropland irrigated—farms	54 474	55 529
acres	9 303 069	8 329 885
Cropland pasture irrigated—farms	9 176	11 942
acres	650 160	797 741
Other cropland irrigated—farms	1 323	(NA)
acres	147 791	280 660
Pasture irrigated, other than cropland pasture—farms	2 580	2 135
acres	472 743	484 658
Estimated quantity of irrigation water applied—acre-feet	30 580 615	28 223 957
Average per acre irrigated—acre-feet	2.9	2.9
Land irrigated by—		
Furrows or ditches—farms	24 672	(NA)
acres	4 415 959	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2 779	(NA)
acres	433 067	(NA)
Other sprinkler systems—farms	25 107	(NA)
acres	2 400 526	(NA)
Land in irrigated farms—acres	34 295 962	35 379 619
Cropland—acres	13 810 726	14 089 719
Harvested cropland—acres	11 027 064	10 029 623
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1 250	(X)
acres irrigated in most recent year	51 464	(X)
Farms with artificial drainage—farms	8 758	15 919
Proportion of farms—percent	9.6	16.7
Land in farms with drainage—acres	5 791 475	9 023 009
Land drained—acres	1 880 929	3 102 273
Average per farm—acres	214.8	194.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	9 595	(NA)
number	30 657	(NA)
acres	42 813	(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	40 505	33 584	19 741
$1,000	4 034 493	2 785 200	1 249 293
Farms by size of debt owed:			
Under $5,000	3 697	2 522	4 549
$5,000 to $9,999	3 963	3 277	3 202
$10,000 to $29,999	11 469	10 303	5 298
$30,000 to $49,999	6 215	5 800	1 988
$50,000 and over	15 161	11 682	4 704

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	24 602	26 234	176 379	141 803	907 167	879 508
25 to 149 days	25 056	61 417	356 799	1 124 478	350 321	
Less than 25 days	33 185		752 288		122 193	
Total contract labor	14 846	22 293	(NA)	(NA)	201 762	171 634
Farms reporting number of contract workers furnished by contractor	8 838	(NA)	310 677	(NA)	142 619	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	54 487	24 602	25 056	33 185
Cash wages paid—$1,000	1 379 681	907 167	350 321	122 193
Number of workers	1 285 466	176 379	356 799	752 288
Farms with—				
1 worker	9 492	9 211	5 998	5 244
2 workers	5 827	4 828	4 079	3 058
3 or 4 workers	8 082	4 486	4 378	4 691
5 to 9 workers	9 803	3 148	4 109	5 680
10 workers and over	21 283	2 929	6 492	14 512

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	6 436	7 971	4 553	5 103
Land in farms — acres	1 523 696	1 759 700	1 285 128	1 370 642
Average size of farm — acres	237	221	282	269
Approximate land area — acres	19 788 672	19 788 672	19 788 672	19 788 672
Proportion in farms — percent	7.7	8.9	6.5	6.9
Value of land and buildings — $1,000	519 105	282 943	427 142	222 525
Average per farm — dollars	80 656	35 496	93 816	43 606
Average per acre — dollars	341	161	332	162
Farms by size:				
1 to 9 acres	305	368	211	225
10 to 49 acres	728	948	382	414
50 to 69 acres	420	540	195	246
70 to 99 acres	597	759	313	337
100 to 139 acres	856	1 080	522	614
140 to 179 acres	681	895	451	580
180 to 219 acres	543	702	426	490
220 to 259 acres	415	498	342	379
260 to 499 acres	1 224	1 467	1 089	1 181
500 to 999 acres	509	570	468	500
1,000 to 1,999 acres	130	119	126	114
2,000 acres and over	28	25	28	23

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	6 032	7 253	4 212	4 640
acres	641 940	706 769	570 731	603 187
Harvested cropland — farms	5 631	6 519	4 000	4 326
acres	449 901	457 935	416 790	413 264
Farms by acres harvested:				
1 to 9 acres	788	958	290	
10 to 19 acres	645	781	246	1 472
20 to 29 acres	629	734	319	
30 to 49 acres	871	1 007	585	
50 to 99 acres	1 251	1 526	1 117	1 354
100 to 199 acres	954	1 078	951	1 070
200 to 499 acres	436	395	435	390
500 to 999 acres	43	35	43	35
1,000 acres and over	14	5	14	5
Cropland used only for pasture or grazing — farms	2 964	3 583	1 897	2 157
acres	100 580	118 514	76 884	85 608
Other cropland (see text) — farms	1 952	2 765	1 447	(NA)
acres	91 459	130 320	77 057	104 315
Total woodland — farms	4 898	6 132	3 436	3 974
acres	713 897	875 784	576 161	651 866
Other land (see text) — farms	4 399	5 048	3 187	(NA)
acres	167 859	177 147	138 236	115 589
Irrigated land — farms	176	115	132	98
acres	6 211	5 526	5 711	5 353

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	1 447	(NA)
acres	77 057	104 315
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	605	718
acres	26 411	30 417
Cropland on which all crops failed — farms	180	168
acres	4 617	3 959
Cropland in cultivated summer fallow — farms	260	422
acres	7 613	15 789
Cropland idle — farms	766	1 217
acres	38 416	54 150
Total woodland — farms	3 436	3 974
acres	576 161	651 866
Woodland pastured — farms	1 025	1 370
acres	83 101	135 030

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	2 940	3 250
acres	493 060	516 836
Other land — farms	3 187	(NA)
acres	138 236	115 589
Pastureland and rangeland, other than cropland and woodland pasture — farms	864	938
acres	52 622	41 011
Improved pastureland and rangeland — farms	419	431
acres	17 617	15 727
Unimproved pastureland and rangeland — farms	537	632
acres	35 005	25 284
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	2 958	3 017
acres	85 614	74 578

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	6 436	7 971	4 553	5 103
Land in farms — acres	1 523 696	1 759 700	1 285 128	1 370 642
Harvested cropland — acres	449 901	457 935	416 790	413 264
Farms by tenure of farm operator:				
Full owners — number	4 614	6 077	2 967	3 503
Land in farms — acres	927 145	1 182 735	718 108	826 516
Harvested cropland — acres	216 407	251 276	189 751	213 009
Part owners — number	1 632	1 609	1 432	1 401
Land in farms — acres	575 648	549 496	548 432	520 839
Harvested cropland — acres	223 461	192 488	217 652	187 103
Tenants — number	190	285	154	199
Land in farms — acres	20 903	27 469	18 588	23 287
Harvested cropland — acres	10 033	14 171	9 387	13 152
Percent of tenancy	3.0	3.5	3.4	3.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	11	(NA)	8	3
Land in farms — acres	1 847	(NA)	1 586	446
Harvested cropland — acres	680	(NA)	590	180
Full owners — number	7	(NA)	6	3
Land in farms — acres	988	(NA)	925	446
Harvested cropland — acres	332	(NA)	312	180
Part owner — number	4	(NA)	2	–
Land in farms — acres	859	(NA)	661	–
Harvested cropland — acres	348	(NA)	278	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	4 144	4 558
Land in farms — acres	(NA)	(NA)	1 040 796	1 116 463

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	261	405
Land in farms — acres	(NA)	(NA)	114 528	146 289
Corporation — number	(NA)	(NA)	146	121
Land in farms — acres	(NA)	(NA)	129 211	103 114
Other — number	(NA)	(NA)	2	19
acres	(NA)	(NA)	593	4 776
Farm operators by age group:[2]				
Under 25 years	59	97	44	67
25 to 34 years	676	784	480	549
35 to 44 years	1 260	1 634	857	1 104
45 to 54 years	1 576	2 065	1 131	1 447
55 to 64 years	1 624	2 002	1 212	1 261
65 years and over	1 079	1 389	681	675
Average age	51.5	51.5	51.3	50.1
Farm operators by place of residence:[2]				
On farm operated	4 847	6 436	3 387	4 260
On another farm	79		65	
In a rural area, not on a farm	155	736	113	455
In a city, town, or urban area	225		149	
Farm operators reporting days of work off farm:[2]				
None	2 458	(NA)	2 089	(NA)
1 to 49 days	445	953	317	618
50 to 99 days	222	456	141	278
100 to 149 days	205	687	131	413
150 to 199 days	292		136	
200 days and over	1 579	2 219	666	778
Farm operators by principal occupation:[2]				
Farming	4 130	(NA)	3 593	(NA)
Other	2 144	(NA)	812	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	420	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	1 074	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	836	1 358	834	1 358
$40,000 to $99,999	1 186		1 182	
$20,000 to $39,999	859	1 263	857	1 263
$10,000 to $19,999	569	1 092	568	1 092
$5,000 to $9,999	511	720	511	720
$2,500 to $4,999	516	562	513	548
Under $2,500 (see text)	1 959	2 976	88	122
$2,000 to $2,499	266	207	(X)	(X)
$1,500 to $1,999	321	328	(X)	(X)
$1,000 to $1,499	368	429	(X)	(X)
Under $1,000 (see text)	1 004	2 012	(X)	(X)
Market value of agricultural products sold ... $1,000	359 612	198 181	356 990	195 154
Average per farm ... dollars	55 875	24 862	78 408	38 243
Crops, including hay ... farms	3 754	4 654	2 667	(NA)
$1,000	128 300	63 894	126 945	60 526
Nursery and greenhouse products ... farms	272		192	115
$1,000	4 282		4 158	1 894
Forest products ... farms	1 108	1 117	824	780
$1,000	2 884	1 515	2 739	1 382
Livestock, poultry, and their products ... farms	3 690	4 281	2 685	3 040
$1,000	224 145	132 772	223 149	131 353
Poultry and poultry products ... farms	894	(NA)	773	1 101
$1,000	158 317	(NA)	158 226	90 107

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	2 667	(NA)
$1,000	126 945	60 526
Grains ... farms	622	610
$1,000	3 143	981
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	1 017	819
$1,000	4 714	1 704
Other field crops ... farms	1 394	1 876
$1,000	103 952	47 832
Vegetables, sweet corn, and melons ... farms	338	416
$1,000	4 582	2 332
Fruits, nuts, and berries ... farms	401	427
$1,000	10 553	7 675
Livestock, poultry, and their products ... farms	2 685	3 040
$1,000	223 149	131 353
Poultry and poultry products ... farms	773	1 101
$1,000	158 226	90 107
Dairy products ... farms	1 337	1 510
$1,000	54 662	34 636
Cattle and calves ... farms	2 007	(NA)
$1,000	9 428	5 932
Hogs and pigs ... farms	203	(NA)
$1,000	257	677
Sheep, lambs, and wool ... farms	142	
$1,000	164	
Other livestock and livestock products ... farms	123	
$1,000	412	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	2 043	(NA)	573	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	1 516	(NA)	1 068	(NA)
$1,000	3 996	(NA)	3 570	(NA)
Customwork and other agricultural services ... farms	582	760	375	562
$1,000	2 002	1 699	1 805	1 545
Recreational services ... farms	51	80	31	40
$1,000	191	115	138	74
Government farm programs ... farms	771	1 534	586	1 090
$1,000	696	495	625	439
Rent of farmland or from lease or sale of allotments ... farms	266	(NA)	170	(NA)
$1,000	298	(NA)	230	(NA)
Other farm-related sources ... farms	209	(NA)	170	(NA)
$1,000	809	(NA)	773	(NA)
Expenses for farm-related income sources[1] ... farms	499	(NA)	334	(NA)
$1,000	1 905	(NA)	1 729	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	2 488
$1,000	17 309
Nonfarm business, excluding farm related ... farms	472
$1,000	3 748
Cash wages, salaries, commissions, and tips ... farms	1 513
$1,000	9 700
Interest, dividends, or royalties ... farms	1 155
$1,000	2 021
Federal Social Security, pensions, retirement pay, etc. ... farms	447
$1,000	1 317
Rent income of nonfarm property ... farms	195
$1,000	523

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	6 424	7 971	4 553	5 103
$1,000	293 191	175 957	289 815	171 714
Farms with –				
$1 to $999	916	1 775	61	198
$1,000 to $1,999	746	820	165	
$2,000 to $2,999	438	429	207	196
$3,000 to $4,999	485	525	336	366
$5,000 to $9,999	618	882	572	814
$10,000 to $19,999	663		661	1 238
$20,000 to $39,999	908	3 540	907	1 111
$40,000 to $59,999	506		503	1 180
$60,000 and over	1 144		1 141	
Livestock and poultry purchased ... farms	2 456	3 005	1 678	2 061
$1,000	22 851	16 882	22 535	16 558
Feed for livestock and poultry purchased ... farms	4 009	4 643	2 752	3 028
$1,000	115 882	62 681	115 160	61 998
Commercially mixed formula feeds ... farms	3 405	3 674	2 648	2 834
$1,000	107 861	60 941	107 495	60 624
Feed ingredients ... farms	(NA)	(NA)	608	161
$1,000	(NA)	(NA)	2 744	347
Whole grains ... farms	(NA)	(NA)	701	226
$1,000	(NA)	(NA)	4 196	608
Hay, green chop, and silage ... farms	(NA)	(NA)	390	515
$1,000	(NA)	(NA)	725	419
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	1 996	(NA)
$1,000	(NA)	(NA)	1 450	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	3 482	3 894	2 716	2 988
$1,000	10 769	4 281	10 688	4 218
Commercial fertilizer purchased ... farms	3 884	4 809	2 974	3 511
$1,000	18 968	10 475	18 780	10 306
Other agricultural chemicals purchased ... farms	3 041	(NA)	2 509	(NA)
$1,000	6 603	4 029	6 538	3 924
Lime ... farms	(NA)	2 556	900	1 946
$1,000	(NA)	906	719	870
Gasoline and other petroleum fuel and oil for farm business ... farms	6 300	7 811	4 526	5 087
$1,000	9 268	6 169	8 923	5 762
Gasoline ... farms	(NA)	(NA)	4 403	5 034
$1,000	(NA)	(NA)	5 463	3 715
Diesel oil ... farms	(NA)	(NA)	1 776	1 310
$1,000	(NA)	(NA)	1 379	550
LP gas, butane, and propane ... farms	(NA)	(NA)	632	707
$1,000	(NA)	(NA)	481	166
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	4 526	5 085
$1,000	(NA)	(NA)	1 601	1 330
Hired farm labor ... farms	3 466	5 389	3 006	4 282
$1,000	31 435	23 295	30 933	22 616
Contract labor ... farms	249	2 750	185	363
$1,000	1 390	2 525	1 367	1 389
Machine hire and customwork ... farms	1 706		1 329	1 813
$1,000	1 856		1 795	1 011
All other production expenses ... farms	5 957	7 071	4 537	5 076
$1,000	74 170	45 619	71 645	43 932

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	6 243	7 734	4 487	5 026
$1,000	141 550	90 020	126 038	78 525
Average per farm—dollars	22 673	11 639	28 090	15 623
Farms by value group:				
$1 to $999	60	372	11	1 249
$1,000 to $4,999	1 007	2 968	450	
$5,000 to $9,999	1 277	1 536	623	1 115
$10,000 to $19,999	1 465	1 483	1 106	1 354
$20,000 to $29,999	942	1 375	851	675
$30,000 to $49,999	911		879	390
$50,000 to $69,999	313		303	243
$70,000 and over	268		264	
Selected Machinery and Equipment				
Automobiles—farms	4 946	6 395	3 724	4 322
number	6 579	8 412	5 051	5 701
mfd in last 5 years, number	3 868	5 483	3 122	3 882
Motor trucks, including pickups—farms	5 437	6 328	4 100	4 463
number	11 325	12 166	9 624	9 760
mfd in last 5 years, number	3 819	5 013	3 152	4 104
Wheel tractors—farms	5 555	6 514	4 092	4 410
number	12 508	14 252	10 392	10 340
mfd in last 5 years, number	2 463	4 491	2 279	3 597
Crawler tractors—farms	926		758	766
number	985		809	862
mfd in last 5 years, number	80		75	209

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	227	202	221	188
number	242	218	236	203
mfd in last 5 years, number	49	79	49	75
Corn heads for combines—farms	129	185	124	109
number	141	220	136	120
mfd in last 5 years, number	58	121	57	67
Other cornpickers and picker-shellers—farms	71		64	57
number	78		71	68
mfd in last 5 years, number	34		33	37
Mower conditioners—farms	1 283	(NA)	1 044	(NA)
number	1 378	(NA)	1 127	(NA)
mfd in last 5 years, number	515	(NA)	479	(NA)
Pickup balers—farms	2 197	2 369	1 704	1 748
number	2 255	2 446	1 758	1 813
mfd in last 5 years, number	515	869	462	697
Windrowers, pull and self-propelled—farms	633	(NA)	493	497
number	672	(NA)	519	530
mfd in last 5 years, number	199	(NA)	178	233
Field forage harvesters, shear bar or flywheel type—farms	783	(NA)	727	651
number	914	(NA)	856	712
mfd in last 5 years, number	275	(NA)	271	366

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	4 045	(X)	2 762	(X)	3 690	(X)	2 685	(X)	223 149
Any cattle, hogs, or sheep—1974	3 435	(X)	2 274	(X)	2 958	(X)	2 105	(X)	9 849
1969	3 722	(X)	2 334	(X)	3 231	(X)	2 167	(X)	(NA)
Cattle and calves—1974	3 250	137 366	2 192	125 582	2 716	58 771	2 007	55 419	9 428
1969	3 389	127 018	2 229	114 266	2 904	54 500	2 070	49 826	5 932
Farms with—									
1 to 4—1974	489	1 270	187	467	754	1 889	309	795	188
5 to 9—1974	472	3 308	161	1 141	537	3 544	347	2 339	454
10 to 19—1974	563	7 791	270	3 829	573	7 739	507	6 914	1 206
20 to 49—1974	759	24 314	621	20 558	612	18 172	605	18 010	2 559
50 to 99—1974	597	40 989	585	40 185	187	12 342	186	12 276	1 939
100 to 199—1974	293	38 203	291	37 911	35	4 742	35	4 742	851
200 to 499—1974	71	18 018	71	18 018	12	3 404	12	3 404	851
500 and over—1974	6	3 473	6	3 473	6	6 939	6	6 939	1 380
Cows and heifers that had calved—1974	2 808	72 444	1 947	67 327	(NA)	(NA)	(NA)	(NA)	(NA)
1969	2 874	65 840	2 025	61 841	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	1 281	11 151	638	7 346	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 104	529	6 627	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	2 034	61 293	1 591	59 981	(NA)	(NA)	(NA)	(NA)	(NA)
1969	2 246	56 736	1 749	55 214	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 337	(X)	54 662
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 510	(X)	34 636

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	1 281	11 151	638	7 346			
Farms with—							
1 to 4	612	1 417	263	590			
5 to 9	314	2 073	147	975			
10 to 19	210	2 724	102	1 375			
20 to 49	128	3 474	111	3 083			
50 to 99	12	755	10	615			
100 to 199	3	(D)	3	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	2 034	61 293	1 591	59 981			
Farms with—							
1 or 2	468	683	175	255			
3 or 4	167	567	74	256			
5 to 9	124	814	77	493			
10 to 19	194	2 827	186	2 735			
20 to 49	640	20 684	640	20 684			
50 to 99	353	22 882	352	22 823			
100 to 199	79	10 066	78	9 965			
200 to 499	8	(D)	8	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					1 719	25 052	7 856
Farms with—							
1 to 4					604	1 535	479
5 to 9					478	3 143	999
10 to 19					399	5 191	1 678
20 to 49					176	4 839	1 653
50 to 99					41	2 536	824
100 to 199					11	1 478	427
200 to 499					6	1 630	562
500 and over					4	4 700	1 234
Calves sold					1 605	30 367	1 571
Farms with—							
1 or 2					185	252	20
3 or 4					155	555	42
5 to 9					305	2 092	126
10 to 19					443	5 948	267
20 to 49					428	12 147	491
50 to 99					66	4 251	178
100 to 199					13	1 563	115
200 to 499					8	(D)	(D)
500 and over					2	(D)	(D)

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	1 749	45 978			
	1969	1 946	43 040			
Beef heifers	1974	623	6 914			
Milk heifers	1974	1 323	39 064			
Steers, steer calves, bulls, and bull calves	1974	1 439	12 277			
	1969	1 539	9 385			
Cattle fattened on grains and concentrates	1974			209	1 695	579
	1969			102	2 504	(NA)
Farms with —						
1 to 9	1974			162	577	183
10 to 19	1974			33	414	126
20 to 49	1974			11	293	103
50 to 99	1974			–	–	–
100 to 199	1974			2	(D)	(D)
200 to 499	1974			1	(D)	(D)
500 and over	1974			–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	769	6 480	438	4 469	324	7 844	203	6 038	257
	1969	609	7 350	345	6 215	288	9 257	163	7 408	(NA)
Farms with —										
1 to 4	1974	530	1 167	294	667	106	215	57	115	8
5 to 9	1974	122	797	76	495	57	394	37	245	13
10 to 24	1974	70	1 132	37	617	93	1 396	62	950	32
25 to 49	1974	24	780	13	408	35	1 236	21	748	26
50 to 99	1974	17	1 080	12	758	12	800	9	594	36
100 to 199	1974	3	424	3	424	12	1 416	8	999	31
200 to 499	1974	2	(D)	2	(D)	8	(D)	8	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	108	3 414	65	2 561	55
	1969	(X)	(X)	(X)	(X)	75	2 450	46	1 710	(NA)
Sheep and lambs	1974	402	11 546	186	7 721	279	7 588	135	5 292	(NA)
	1969	504	14 330	157	6 614	373	9 911	119	4 742	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	112	5 668	[1]40 469
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	142	(X)	164
Goats	1974	(NA)	(NA)	15	60	(NA)	(NA)	4	10	(Z)
	1969	(NA)	(NA)	18	152	(NA)	(NA)	4	72	(NA)
Horses and ponies	1974	1 010	3 766	521	2 339	137	370	89	284	271
	1969	1 379	4 930	(NA)	(NA)	205	688	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	152	988	Litters of pigs farrowed between —					
	1969	109	1 164	December 1 of preceding year and November 30	1974	273	1 370	166	1 045
					1969	190	1 469	122	1 128
Other hogs and pigs	1974	416	3 481	December 1 of preceding year and May 31	1974	177	740	119	581
	1969	325	5 051		1969	148	889	92	641
Lambs under 1 year old	1974	144	2 471	June 1 and November 30	1974	209	630	126	464
Ewes 1 year old or older	1974	165	4 835		1969	125	580	88	487
Rams and wethers	1974	127	415						

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	1 170	(X)	849	(X)	772	(X)	717	(X)
	1969	(NA)	(X)	1 101	(X)	(NA)	(X)	1 067	(X)
Chickens 3 months old or older	1974	805	9 861 717	497	9 842 610	391	8 439 981	342	8 417 225
	1969	1 011	7 373 553	644	7 345 714	610	7 493 722	557	7 469 022
Hens and pullets of laying age	1974	729	7 254 681	444	7 237 647	294	5 304 137	247	5 281 840
	1969	889	5 523 363	538	5 500 232	461	4 369 490	412	4 346 735
Farms with —									
1 to 99	1974	478	10 813	211	5 059	51	1 513	20	674
100 to 399	1974	41	6 665	26	4 085	24	4 726	13	2 356
400 to 1,599	1974	15	9 440	14	9 040	15	11 034	15	11 034
1,600 to 3,199	1974	8	19 616	8	19 616	18	43 284	17	40 184
3,200 to 9,999	1974	38	242 049	36	233 749	67	421 971	63	405 983
10,000 to 19,999	1974	74	1 017 764	74	1 017 764	63	890 615	63	890 615
20,000 to 49,999	1974	60	1 579 603	60	1 579 603	44	1 236 136	44	1 236 136
50,000 to 99,999	1974	5	277 388	5	277 388	6	382 598	6	382 598
100,000 and over	1974	10	4 091 343	10	4 091 343	6	2 312 260	6	2 312 260
Broilers and other meat-type chickens	1974	359	12 005 042	321	12 003 356	387	64 457 259	379	64 456 604
	1969	459	13 057 223	457	13 054 403	554	59 906 919	551	59 903 889
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	894	158 317	773	158 226
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1 101	90 107

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	444	7 237 647	247	5 281 840
	1969	538	5 500 232	412	4 346 735
Hens for table or market egg production	1974	410	6 506 799	208	4 689 008
Hens for hatching egg production	1974	45	730 848	44	592 832
Pullets 3 months old or older	1974	79	2 507 368	101	3 058 065
	1969	137	1 748 171	132	2 694 199
Roosters and male chickens for breeding	1974	131	97 595	55	77 320
Pullet chicks and pullets under 3 months old	1974	62	1 228 116	–	–
Turkeys	1974	16	347	7	1 391
	1969	5	2 070	8	12 080
Turkeys for slaughter	1974	13	289	7	1 391
Heavy breed	1974	11	285	6	1 390
Light breed	1974	2	4	1	1
Turkey hens for breeding	1974	9	58	–	–
	1969	2	9	–	–
Other poultry	1974	47	(X)	17	(X)
	1969	33	(X)	8	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	883	659	42 451	20 902	(X)	(X)
Sorghums for all purposes	62	34	1 694	623	(X)	(X)
Soybeans for beans (bushels)	–	2	–	16	–	180
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	59	19	1 921	473	76 167	14 372
Other small grains for grain	773	900	29 190	29 609	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1 575	(NA)	136 963	(NA)	33 873 341	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	3 634	4 041	209 869	208 162	340 581	333 701
Vegetables, sweet corn, or melons for sale	572	644	9 382	13 188	(X)	(X)
Land in orchards	311	383	6 878	7 365	(X)	(X)
Berries for sale	523	652	20 267	17 151	(X)	(X)
Other crops	405	(NA)	2 652	12 230	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	81	27	4 544	1 124	314 575	101 037	2	–	38	–
Corn for silage or green chop (tons, green)	744	567	37 100	19 012	510 499	312 223	5	–	40	–
Corn for dry fodder, hogged or grazed	11	42	458	406	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	4	45	154	1 000	6 240	–	–	–	–
Sorghums for silage, fodder, hay, etc.	49	(NA)	1 486	383	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	384	562	14 352	16 249	31 742	38 313	3	1	54	200

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	1 897	76 884	(X)	–	–	342	8 851	341	1 674	1	13
	1969	2 157	85 608	(X)	1	2	705	17 966	703	3 848	3	10
Improved pasture	1974	419	17 617	(X)	–	–	88	2 750	88	514	–	–
	1969	431	15 727	(X)	–	–	97	2 220	96	478	1	4
Corn for all purposes	1974	807	42 102	(X)	6	78	655	37 039	653	13 256	11	203
	1969	599	20 542	(X)	–	–	481	17 591	480	7 144	13	111
Sorghums for all purposes	1974	51	1 531	(X)	–	–	27	501	27	98	–	–
	1969	28	537	(X)	–	–	13	152	13	32	–	–
Wheat (bushels)	1974	53	1 888	75 354	–	–	34	1 351	34	236	–	–
	1969	7	271	8 110	–	–	4	210	(NA)	15	(NA)	–
Oats (bushels)	1974	658	26 745	1 562 108	1	21	297	16 558	287	1 436	11	123
	1969	715	24 660	1 304 504	–	–	308	12 309	(NA)	1 367	(NA)	7
Barley (bushels)	1974	17	374	11 600	–	–	6	225	5	21	1	1
	1969	25	1 042	43 017	–	–	14	817	(NA)	105	(NA)	–
Rye (bushels)	1974	15	221	4 576	–	–	4	62	4	4	–	–
	1969	22	592	10 354	–	–	5	111	(NA)	17	(NA)	–
Other small grains for grain	1974	56	889	(X)	–	–	24	368	24	28	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	2 436	180 582	305 280	7	96	604	36 022	602	5 630	2	32
	1969	2 447	170 854	288 937	4	235	718	40 823	716	7 042	13	42
Field seed crops	1974	8	71	(X)	–	–	3	43	3	2	–	–
	1969	13	280	(X)	–	–	5	69	5	7	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1 426	136 590	33 804 391	42	4 259	1 383	136 392	1 377	102 430	9	276
	1969	1 892	151 369	32 835 805	34	2 663	1 848	150 882	(NA)	114 867	(NA)	2 057
Vegetables, sweet corn, or melons for sale	1974	359	9 062	(X)	50	804	257	7 030	253	1 712	4	342
	1969	421	12 711	(X)	41	876	304	9 524	301	2 895	6	15
Land in orchards	1974	167	6 461	(X)	6	151	129	6 104	128	740	2	1
	1969	173	6 466	(X)	2	17	137	6 245	134	831	3	4

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	271	18 898	(X)	24	121	40	4 973	40	249	–	–
1969	308	15 737	(X)	23	1 233	66	6 047	65	343	3	24
Nursery and greenhouse products 1974	192	287	(X)	42	166	83	187	89	81	18	6
1969	115	201	(X)	16	64	77	134	63	70	15	4
Other crops 1974	81	2 091	(X)	1	8	61	1 534	59	361	1	(Z)

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	3 200	3 856
$1,000	25 319	14 230
Commercial fertilizer—farms	2 983	3 260
acres on which used	260 852	275 401
tons	130 042	145 654
$1,000	18 780	10 306
Lime—farms	900	1 946
acres on which used	46 103	92 493
tons	49 792	87 372
$1,000	719	870
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	73	31
acres on which used	2 966	990
$1,000	22	4
Insects on other crops—farms	1 448	1 878
acres on which used	156 909	157 185
$1,000	3 294	1 336
Nematodes in crops—farms	27	18
acres on which used	1 009	901
$1,000	14	7
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	472	885
acres on which used	44 823	74 933
$1,000	840	801
Weeds or grass in crops—farms	1 161	1 529
acres on which used	116 675	124 408
$1,000	1 015	501
Weeds or brush in pasture—farms	21	49
acres on which used	763	840
$1,000	8	5
Weeds on all other land—farms	45	(NA)
acres on which used	1 404	(NA)
$1,000	11	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	353	740
acres on which used	37 363	65 047
$1,000	304	305
Insect control on livestock and poultry—farms	252	707
$1,000	95	78
Other chemicals (see text)—farms	407	(NA)
$1,000	217	(NA)

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

	1974	1969
Farms irrigated in census year—farms	132	98
Proportion of farms—percent	2.9	1.9
Total land irrigated—acres	5 711	5 353
Average per farm—acres	43.3	54.6
Cropland irrigated—farms	132	98
acres	5 711	5 353
Harvested cropland irrigated—farms	131	97
acres	5 701	5 348
Cropland pasture irrigated—farms	–	1
acres	–	2
Other cropland irrigated—farms	3	(NA)
acres	10	3
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 844	2 185
Average per acre irrigated—acre-feet	0.5	0.4
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	40	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	29	(NA)
acres	1 589	(NA)
Other sprinkler systems—farms	103	(NA)
acres	4 046	(NA)
Land in irrigated farms—acres	42 808	58 731
Cropland—acres	19 043	37 645
Harvested cropland—acres	15 512	23 272
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	27	(X)
acres irrigated in most recent year	2 073	(X)
Farms with artificial drainage—farms	521	812
Proportion of farms—percent	11.4	15.9
Land in farms with drainage—acres	214 481	315 370
Land drained—acres	22 852	32 612
Average per farm—acres	43.9	40.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	981	(NA)
number	1 768	(NA)
acres	1 257	(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	2 170	1 699	1 347
$1,000	101 862	66 352	35 510
Farms by size of debt owed:			
Under $5,000	270	192	319
$5,000 to $9,999	244	242	313
$10,000 to $29,999	722	579	414
$30,000 to $49,999	358	315	146
$50,000 and over	576	371	155

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	1 256	1 526	4 350	3 627	19 468	
25 to 149 days	1 414	3 931	9 774	41 832	7 044	22 616
Less than 25 days	2 034		27 804		4 422	
Total contract labor	185	363	(NA)	(NA)	1 367	1 389
Farms reporting number of contract workers furnished by contractor	74	(NA)	2 089	(NA)	1 069	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	3 006	1 256	1 414	2 034
Cash wages paid—$1,000	30 933	19 468	7 044	4 422
Number of workers	41 928	4 350	9 774	27 804
Farms with—				
1 worker	357	613	325	214
2 workers	286	283	236	198
3 or 4 workers	467	203	297	303
5 to 9 workers	722	108	304	469
10 workers and over	1 174	49	252	850

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	2 412	2 902	1 458	1 624
Land in farms — acres	506 464	612 750	378 874	435 750
Average size of farm — acres	210	211	260	268
Approximate land area — acres	5 777 344	5 777 344	5 777 344	5 777 344
Proportion in farms — percent	8.8	10.6	6.6	7.5
Value of land and buildings — $1,000	285 631	146 315	212 284	100 579
Average per farm — dollars	118 421	50 418	145 600	61 932
Average per acre — dollars	564	239	560	231
Farms by size:				
1 to 9 acres	172	163	98	96
10 to 49 acres	360	443	137	147
50 to 69 acres	160	181	69	64
70 to 99 acres	222	275	104	106
100 to 139 acres	275	337	142	162
140 to 179 acres	229	270	130	160
180 to 219 acres	196	271	138	149
220 to 259 acres	143	183	106	111
260 to 499 acres	423	504	332	397
500 to 999 acres	191	227	166	192
1,000 to 1,999 acres	36	42	32	35
2,000 acres and over	5	6	4	5

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	213	(NA)
Other cropland — acres	5 589	9 657
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	54	75
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 966	1 808
Cropland on which all crops failed — farms	36	26
Cropland on which all crops failed — acres	599	1 081
Cropland in cultivated summer fallow — farms	47	62
Cropland in cultivated summer fallow — acres	739	1 648
Cropland idle — farms	102	181
Cropland idle — acres	2 285	5 120
Total woodland — farms	1 084	1 307
Total woodland — acres	198 271	246 234
Woodland pastured — farms	458	573
Woodland pastured — acres	45 967	56 216

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	2 273	2 635	1 359	1 478
Total cropland — acres	171 187	189 227	141 044	150 577
Harvested cropland — farms	2 128	2 352	1 288	1 373
Harvested cropland — acres	118 186	116 321	100 960	97 958
Farms by acres harvested:				
1 to 9 acres	393	465	142	
10 to 19 acres	310	387	89	602
20 to 29 acres	257	272	95	
30 to 49 acres	348	392	214	
50 to 99 acres	455	465	391	410
100 to 199 acres	269	298	263	290
200 to 499 acres	91	72	89	70
500 to 999 acres	5	–	5	–
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing — farms	1 249	1 595	749	932
Cropland used only for pasture or grazing — acres	43 367	56 188	34 495	42 962
Other cropland (see text) — farms	380	575	213	(NA)
Other cropland (see text) — acres	9 634	16 718	5 589	9 657
Total woodland — farms	1 822	2 298	1 084	1 307
Total woodland — acres	279 689	360 402	198 271	246 234
Other land (see text) — farms	1 654	1 811	1 013	(NA)
Other land (see text) — acres	55 588	63 121	39 559	38 939
Irrigated land — farms	119	93	87	73
Irrigated land — acres	2 130	1 510	2 056	1 458

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	945	1 069
Woodland not pastured — acres	152 304	190 018
Other land — farms	1 013	(NA)
Other land — acres	39 559	38 939
Pastureland and rangeland, other than cropland and woodland pasture — farms	315	338
Pastureland and rangeland, other than cropland and woodland pasture — acres	16 808	22 548
Improved pastureland and rangeland — farms	161	181
Improved pastureland and rangeland — acres	7 044	9 699
Unimproved pastureland and rangeland — farms	196	223
Unimproved pastureland and rangeland — acres	9 764	12 849
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	924	889
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	22 751	16 391

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	2 412	2 902	1 458	1 624
Land in farms — acres	506 464	612 750	378 874	435 750
Harvested cropland — acres	118 186	116 321	100 960	97 958
Farms by tenure of farm operator:				
Full owners — number	1 600	2 060	795	945
Land in farms — acres	290 920	364 966	182 126	217 500
Harvested cropland — acres	45 156	50 399	32 470	36 251
Part owners — number	713	760	590	617
Land in farms — acres	201 658	234 916	185 113	205 958
Harvested cropland — acres	68 125	61 483	63 844	57 499
Tenants — number	99	82	73	62
Land in farms — acres	13 886	12 868	11 635	12 292
Harvested cropland — acres	4 905	4 439	4 646	4 208
Percent of tenancy	4.1	2.8	5.0	3.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	15	(NA)	12	2
Land in farms — acres	1 535	(NA)	1 313	270
Harvested cropland — acres	563	(NA)	561	65
Full owners — number	15	(NA)	12	1
Land in farms — acres	1 535	(NA)	1 313	30
Harvested cropland — acres	563	(NA)	561	–
Part owner — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	240
Harvested cropland — acres	–	(NA)	–	65
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 290	1 404
Land in farms — acres	(NA)	(NA)	316 725	359 001

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	106	163
Land in farms — acres	(NA)	(NA)	40 398	58 224
Corporation — number	(NA)	(NA)	57	45
Land in farms — acres	(NA)	(NA)	19 851	15 116
Other — number	(NA)	(NA)	5	12
Other — acres	(NA)	(NA)	1 900	3 409
Farm operators by age group:[2]				
Under 25 years	31	27	18	16
25 to 34 years	267	201	136	104
35 to 44 years	415	576	236	330
45 to 54 years	612	776	401	467
55 to 64 years	564	771	348	432
65 years and over	448	551	257	275
Average age	52.0	52.8	52.2	52.3
Farm operators by place of residence:[2]				
On farm operated	1 925	2 420	1 145	1 419
On another farm	29		22	
In a rural area, not on a farm	68	209	35	88
In a city, town, or urban area	59		37	
Farm operators reporting days of work off farm:[2]				
None	760	(NA)	602	(NA)
1 to 49 days	196	249	122	148
50 to 99 days	63	119	28	59
100 to 149 days	103	263	58	114
150 to 199 days	143		57	
200 days and over	755	1 013	254	303
Farm operators by principal occupation:[2]				
Farming	1 260	(NA)	1 059	(NA)
Other	1 077	(NA)	337	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	111	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	145	301	141	301
$40,000 to $99,999	321		317	
$20,000 to $39,999	300	408	296	408
$10,000 to $19,999	220	365	220	365
$5,000 to $9,999	232	253	232	253
$2,500 to $4,999	206	249	206	233
Under $2,500 (see text)	988	1 326	46	64
$2,000 to $2,499	156	100	(X)	(X)
$1,500 to $1,999	169	150	(X)	(X)
$1,000 to $1,499	207	137	(X)	(X)
Under $1,000 (see text)	456	939	(X)	(X)
Market value of agricultural products sold ... $1,000	72 192	48 642	70 267	46 782
Average per farm ... dollars	29 931	16 761	48 194	28 806
Crops, including hay ... farms	1 184	1 365	639	(NA)
$1,000	11 237	9 774	10 658	6 368
Nursery and greenhouse products ... farms	178		134	97
$1,000	5 956		5 891	2 873
Forest products ... farms	466	429	327	316
$1,000	1 238	595	1 158	522
Livestock, poultry, and their products ... farms	1 650	1 892	1 100	1 335
$1,000	53 761	38 273	52 561	37 020
Poultry and poultry products ... farms	330	(NA)	223	298
$1,000	17 861	(NA)	17 722	11 746

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	639	(NA)
$1,000	10 658	6 368
Grains ... farms	21	16
$1,000	78	36
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	418	374
$1,000	2 410	885
Other field crops ... farms	55	71
$1,000	474	373
Vegetables, sweet corn, and melons ... farms	184	163
$1,000	1 999	1 297
Fruits, nuts, and berries ... farms	121	142
$1,000	5 697	3 777
Livestock, poultry, and their products ... farms	1 100	1 335
$1,000	52 561	37 020
Poultry and poultry products ... farms	223	298
$1,000	17 722	11 746
Dairy products ... farms	671	877
$1,000	29 337	21 170
Cattle and calves ... farms	890	(NA)
$1,000	4 494	3 031
Hogs and pigs ... farms	110	(NA)
$1,000	434	1 072
Sheep, lambs, and wool ... farms	88	
$1,000	68	
Other livestock and livestock products ... farms	86	
$1,000	506	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	1 071	(NA)	287	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	709	(NA)	452	(NA)
$1,000	1 318	(NA)	979	(NA)
Customwork and other agricultural services ... farms	303	343	204	198
$1,000	558	443	449	319
Recreational services ... farms	31	69	17	29
$1,000	185	147	87	108
Government farm programs ... farms	337	617	257	411
$1,000	298	161	264	126
Rent of farmland or from lease or sale of allotments ... farms	129	(NA)	60	(NA)
$1,000	121	(NA)	64	(NA)
Other farm-related sources ... farms	86	(NA)	59	(NA)
$1,000	155	(NA)	114	(NA)
Expenses for farm-related income sources[1] ... farms	194	(NA)	105	(NA)
$1,000	428	(NA)	268	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	900
$1,000	8 238
Nonfarm business, excluding farm related ... farms	183
$1,000	1 929
Cash wages, salaries, commissions, and tips ... farms	547
$1,000	4 520
Interest, dividends, or royalties ... farms	442
$1,000	1 116
Federal Social Security, pensions, retirement pay, etc. ... farms	169
$1,000	469
Rent income of nonfarm property ... farms	83
$1,000	205

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	2 409	2 902	1 458	1 624
$1,000	63 531	41 042	61 279	38 541
Farms with—				
$1 to $999	448	729	33	72
$1,000 to $1,999	322	367	58	
$2,000 to $2,999	211	199	72	68
$3,000 to $4,999	236	249	139	169
$5,000 to $9,999	237	391	212	361
$10,000 to $19,999	247		247	405
$20,000 to $39,999	324	967	320	339
$40,000 to $59,999	153		152	210
$60,000 and over	231		225	
Livestock and poultry purchased ... farms	1 024	1 224	614	808
$1,000	5 244	2 763	5 061	2 629
Feed for livestock and poultry purchased ... farms	1 799	2 049	1 109	1 324
$1,000	22 152	13 810	21 504	13 293
Commercially mixed formula feeds ... farms	1 527	1 692	1 068	1 275
$1,000	20 801	12 964	20 357	12 595
Feed ingredients ... farms	(NA)	(NA)	165	62
$1,000	(NA)	(NA)	180	150
Whole grains ... farms	(NA)	(NA)	225	79
$1,000	(NA)	(NA)	494	207
Hay, green chop, and silage ... farms	(NA)	(NA)	229	303
$1,000	(NA)	(NA)	473	341
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	807	(NA)
$1,000	(NA)	(NA)	500	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 245	1 286	877	851
$1,000	1 153	433	1 104	394
Commercial fertilizer purchased ... farms	1 395	1 627	922	1 081
$1,000	2 202	1 130	2 092	1 033
Other agricultural chemicals purchased ... farms	974	(NA)	701	(NA)
$1,000	812	616	777	566
Lime ... farms	(NA)	601	233	407
$1,000	(NA)	160	151	136
Gasoline and other petroleum fuel and oil for farm business ... farms	2 337	2 839	1 433	1 623
$1,000	2 564	1 567	2 370	1 372
Gasoline ... farms	(NA)	(NA)	1 387	1 606
$1,000	(NA)	(NA)	1 345	961
Diesel oil ... farms	(NA)	(NA)	503	355
$1,000	(NA)	(NA)	313	115
LP gas, butane, and propane ... farms	(NA)	(NA)	265	257
$1,000	(NA)	(NA)	184	53
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 433	1 623
$1,000	(NA)	(NA)	528	243
Hired farm labor ... farms	1 010	1 603	793	1 187
$1,000	8 466	6 379	8 159	6 028
Contract labor ... farms	120	826	84	100
$1,000	232	572	217	159
Machine hire and customwork ... farms	534		378	502
$1,000	346		321	253
All other production expenses ... farms	2 166	2 472	1 454	1 611
$1,000	20 360	13 771	19 174	12 815

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	2 363	2 823	1 449	1 600
$1,000	44 710	25 438	35 666	19 807
Average per farm—dollars	18 921	9 010	24 614	12 379
Farms by value group:				
$1 to $999	18	177	5	407
$1,000 to $4,999	406	1 102	135	
$5,000 to $9,999	547	708	216	454
$10,000 to $19,999	534	484	359	416
$20,000 to $29,999	405	352	321	182
$30,000 to $49,999	308		275	101
$50,000 to $69,999	81		76	40
$70,000 and over	64		62	
Selected Machinery and Equipment				
Automobiles—farms	1 737	2 146	1 137	1 292
number	2 361	2 926	1 550	1 773
mfd in last 5 years, number	1 337	1 945	985	1 218
Motor trucks, including pickups—farms	2 044	2 325	1 313	1 429
number	3 701	3 979	2 710	2 795
mfd in last 5 years, number	1 302	1 475	896	988
Wheel tractors—farms	2 083	2 322	1 311	1 396
number	4 616	4 953	3 420	3 331
mfd in last 5 years, number	1 003	1 351	850	1 028
Crawler tractors—farms	349		241	233
number	373		257	257
mfd in last 5 years, number	37		23	74

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	5	8	5	4
number	5	8	5	4
mfd in last 5 years, number	–	4	–	–
Corn heads for combines—farms	53	100	51	63
number	55	110	53	65
mfd in last 5 years, number	14	41	14	27
Other cornpickers and picker-shellers—farms	32		27	27
number	32		27	27
mfd in last 5 years, number	10		10	10
Mower conditioners—farms	570	(NA)	435	(NA)
number	605	(NA)	462	(NA)
mfd in last 5 years, number	283	(NA)	248	(NA)
Pickup balers—farms	1 149	1 225	843	879
number	1 197	1 266	880	915
mfd in last 5 years, number	294	461	255	379
Windrowers, pull and self-propelled—farms	339	(NA)	265	241
number	361	(NA)	283	275
mfd in last 5 years, number	112	(NA)	99	130
Field forage harvesters, shear bar or flywheel type—farms	507	(NA)	456	350
number	612	(NA)	556	385
mfd in last 5 years, number	198	(NA)	181	194

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 808	(X)	1 131	(X)	1 650	(X)	1 100	(X)	52 561
Any cattle, hogs, or sheep—1974	1 540	(X)	979	(X)	1 382	(X)	938	(X)	4 995
1969	1 734	(X)	1 106	(X)	1 570	(X)	1 113	(X)	(NA)
Cattle and calves—1974	1 391	69 198	937	63 303	1 214	27 863	890	25 979	4 494
1969	1 583	69 089	1 069	63 329	1 399	32 445	1 073	30 145	3 031
Farms with—									
1 to 4—1974	173	441	52	118	283	697	91	225	50
5 to 9—1974	178	1 177	47	331	206	1 382	122	846	206
10 to 19—1974	230	3 132	99	1 389	257	3 537	217	3 053	498
20 to 49—1974	313	10 214	253	8 560	336	10 728	332	10 582	1 449
50 to 99—1974	299	21 507	295	21 272	108	6 974	104	6 728	1 000
100 to 199—1974	150	19 806	144	18 912	19	2 507	19	2 507	385
200 to 499—1974	47	(D)	46	(D)	4	(D)	4	(D)	(D)
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	1 236	37 869	866	35 187	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 331	38 858	992	36 917	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	538	4 467	258	2 697	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 858	203	3 003	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	934	33 402	751	32 490	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 106	35 000	903	33 914	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	671	(X)	29 337
1969	(X)	(X)	(X)	(X)	(NA)	(X)	877	(X)	21 170

	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	538	4 467	258	2 697			
Farms with—							
1 to 4	278	627	125	263			
5 to 9	115	748	49	308			
10 to 19	90	1 131	41	525			
20 to 49	46	1 285	35	1 010			
50 to 99	9	676	8	591			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	934	33 402	751	32 490			
Farms with—							
1 or 2	180	255	66	91			
3 or 4	62	203	27	92			
5 to 9	53	357	33	236			
10 to 19	67	973	60	886			
20 to 49	317	10 589	314	10 472			
50 to 99	199	12 893	196	12 681			
100 to 199	45	(D)	44	(D)			
200 to 499	11	(D)	11	(D)			
500 and over	–	–	–	–			
Cattle sold					792	10 898	3 890
Farms with—							
1 to 4					210	558	162
5 to 9					234	1 555	498
10 to 19					219	2 898	894
20 to 49					111	3 275	1 093
50 to 99					13	(D)	(D)
100 to 199					2	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					739	15 081	604
Farms with—							
1 or 2					72	104	7
3 or 4					49	173	12
5 to 9					97	646	39
10 to 19					208	2 831	121
20 to 49					261	7 571	287
50 to 99					46	2 986	101
100 to 199					6	770	37
200 to 499					–	–	–
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	757	22 434	69	2 198	1 010
	1969	987	23 084	43	354	(NA)
Beef heifers	1974	211	2 022			
Milk heifers	1974	643	20 412			
Steers, steer calves, bulls, and bull calves	1974	609	5 682			
	1969	692	3 328			
Cattle fattened on grains and concentrates	1974			69	2 198	1 010
	1969			43	354	(NA)
Farms with—						
1 to 9	1974			40	152	54
10 to 19	1974			18	241	77
20 to 49	1974			7	212	62
50 to 99	1974			–	–	–
100 to 199	1974			2	(D)	(D)
200 to 499	1974			1	(D)	(D)
500 and over	1974			1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	363	8 899	192	7 213	203	10 496	110	8 241	434
	1969	225	8 941	118	7 756	130	13 181	78	11 660	(NA)
Farms with—										
1 to 4	1974	200	464	97	236	60	139	28	71	4
5 to 9	1974	62	401	31	197	30	190	7	51	3
10 to 24	1974	42	602	27	389	43	708	24	406	17
25 to 49	1974	27	899	10	320	26	886	16	574	29
50 to 99	1974	12	748	8	518	16	1 196	13	986	34
100 to 199	1974	12	1 751	12	1 751	13	1 761	10	1 356	43
200 to 499	1974	4	(D)	3	(D)	12	(D)	9	(D)	(D)
500 and over	1974	4	(D)	4	(D)	3	(D)	3	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	85	3 887	47	2 926	73
	1969	(X)	(X)	(X)	(X)	44	1 508	28	1 212	(NA)
Sheep and lambs	1974	273	5 939	108	2 782	198	3 111	81	1 596	(NA)
	1969	273	5 293	84	1 811	208	3 637	66	1 246	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	71	2 086	[1]15 040
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	88	(X)	68
Goats	1974	(NA)	(NA)	6	75	(NA)	(NA)	4	19	2
	1969	(NA)	(NA)	19	178	(NA)	(NA)	7	82	(NA)
Horses and ponies	1974	544	2 887	260	1 823	110	326	64	244	400
	1969	704	2 873	(NA)	(NA)	93	382	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	88	1 295				
	1969	53	1 095				
Other hogs and pigs	1974	181	5 918				
	1969	108	6 661				
Lambs under 1 year old	1974	86	787				
Ewes 1 year old or older	1974	93	1 782				
Rams and wethers	1974	85	213				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			156	1 748	94	1 371
	1969			81	1 720	57	1 522
December 1 of preceding year and May 31	1974			122	898	76	677
	1969			62	871	47	766
June 1 and November 30	1974			121	850	80	694
	1969			69	849	47	756

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	494	(X)	293	(X)	221	(X)	175	(X)
	1969	(NA)	(X)	353	(X)	(NA)	(X)	274	(X)
Chickens 3 months old or older	1974	461	1 311 754	263	1 293 942	185	1 076 741	143	1 071 044
	1969	473	1 568 318	322	1 543 048	259	1 369 281	237	1 347 451
Hens and pullets of laying age	1974	441	1 055 839	255	1 039 712	163	841 795	126	836 353
	1969	446	1 310 433	305	1 294 203	242	1 057 201	220	1 035 721
Farms with—									
1 to 99	1974	308	7 663	136	3 878	55	1 525	24	795
100 to 399	1974	44	7 381	32	5 439	19	4 317	15	3 505
400 to 1,599	1974	19	17 755	18	17 355	17	13 729	16	13 329
1,600 to 3,199	1974	12	28 350	12	28 350	16	37 258	16	37 258
3,200 to 9,999	1974	31	180 772	31	180 772	34	180 981	33	177 481
10,000 to 19,999	1974	13	152 500	12	142 500	11	145 400	11	145 400
20,000 to 49,999	1974	9	(D)	9	(D)	7	(D)	7	(D)
50,000 to 99,999	1974	3	(D)	3	(D)	3	(D)	3	(D)
100,000 and over	1974	2	(D)	2	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	37	28 998	25	28 443	22	89 814	15	89 628
	1969	24	138 070	17	137 600	32	823 601	31	821 801
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	330	17 861	223	17 722
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	298	11 746

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	255	1 039 712	126	836 353
	1969	305	1 294 203	220	1 035 721
Hens for table or market egg production	1974	243	905 688	114	701 878
Hens for hatching egg production	1974	16	134 024	14	134 475
Pullets 3 months old or older	1974	27	221 183	11	212 756
	1969	49	234 304	18	292 351
Roosters and male chickens for breeding	1974	59	33 047	25	21 935
Pullet chicks and pullets under 3 months old	1974	27	232 989	9	179 913
Turkeys	1974	25	7 314	16	19 950
	1969	12	5 022	19	24 177
Turkeys for slaughter	1974	25	5 849	16	18 200
Heavy breed	1974	20	5 768	11	17 382
Light breed	1974	5	81	7	818
Turkey hens for breeding	1974	3	1 465	2	1 750
	1969	7	4 086	5	9 300
Other poultry	1974	35	(X)	12	(X)
	1969	45	(X)	11	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	564	549	21 469	14 930	(X)	(X)
Sorghums for all purposes	36	21	728	272	(X)	(X)
Soybeans for beans (bushels)	4	–	27	–	430	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	2	1	8	10	160	100
Other small grains for grain	17	33	304	588	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	122	(NA)	659	(NA)	117 125	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 702	1 880	89 472	90 631	157 290	161 584
Vegetables, sweet corn, or melons for sale	337	325	4 175	3 715	(X)	(X)
Land in orchards	184	195	4 488	4 973	(X)	(X)
Berries for sale	137	175	612	1 003	(X)	(X)
Other crops	197	(NA)	979	768	(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)	34	30	919	419	68 107	40 859	–	–	–	–
Corn for silage or green chop (tons, green)	466	459	19 577	13 634	307 773	244 452	3	–	170	–
Corn for dry fodder, hogged or grazed	7	22	83	119	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	25	(NA)	526	167	(X)	(X)	1	(NA)	6	–
Alfalfa hay (tons, dry)	390	446	14 752	14 837	33 824	37 998	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	749	34 495	(X)	–	–	168	4 984	165	739	4	12
	1969	932	42 962	(X)	–	–	345	9 276	339	1 675	11	81
Improved pasture	1974	161	7 044	(X)	–	–	49	1 336	49	186	–	–
	1969	181	9 699	(X)	–	–	65	1 651	65	306	–	–
Corn for all purposes	1974	490	20 579	(X)	3	170	389	18 457	369	5 112	48	326
	1969	478	14 172	(X)	–	–	416	12 677	401	4 043	38	288
Sorghums for all purposes	1974	25	526	(X)	1	6	14	206	13	156	1	1
	1969	14	167	(X)	–	–	13	122	12	30	1	1
Wheat (bushels)	1974	2	8	160	–	–	1	6	1	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	8	118	6 520	–	–	5	86	5	15	–	–
	1969	14	226	9 669	–	–	10	183	(NA)	32	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	4	163	2 806	–	–	3	134	3	4	–	–
	1969	6	301	6 123	–	–	2	96	(NA)	21	(NA)	–
Other small grains for grain	1974	2	5	(X)	–	–	1	4	1	(Z)	–	–
Soybeans for beans (bushels)	1974	3	26	415	–	–	1	2	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 038	73 988	136 118	1	4	360	21 737	348	3 271	28	230
	1969	1 116	74 161	139 957	2	11	435	22 678	431	4 016	13	100
Field seed crops	1974	2	16	(X)	–	–	1	15	1	10	–	–
	1969	7	81	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	73	606	108 987	3	25	52	584	52	545	–	–
	1969	99	740	160 515	6	189	73	726	(NA)	627	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	196	3 902	(X)	52	1 248	148	3 046	147	1 370	1	2
	1969	172	3 400	(X)	44	1 103	143	2 737	142	958	5	148
Land in orchards	1974	86	4 204	(X)	4	251	71	3 967	71	468	–	–
	1969	89	4 539	(X)	4	32	77	4 277	77	605	1	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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	73	494	(X)	26	62	33	91	33	39	–	–
1969	86	738	(X)	26	48	30	182	30	106	–	–
Nursery and greenhouse products 1974	134	809	(X)	27	277	67	508	62	420	19	8
1969	97	494	(X)	20	73	59	336	49	133	14	5
Other crops 1974	12	30	(X)	–	–	4	4	4	2	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 005	1 200
$1,000	2 868	1 598
Commercial fertilizer—farms	922	938
acres on which used	55 237	55 041
tons	12 925	13 131
$1,000	2 092	1 033
Lime—farms	233	407
acres on which used	6 355	8 419
tons	11 208	12 879
$1,000	151	136
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	38	19
acres on which used	1 480	554
$1,000	13	1
Insects on other crops—farms	227	219
acres on which used	10 545	7 272
$1,000	270	169
Nematodes in crops—farms	13	6
acres on which used	289	14
$1,000	3	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	71	106
acres on which used	2 756	4 340
$1,000	120	140
Weeds or grass in crops—farms	320	400
acres on which used	16 822	12 094
$1,000	166	78
Weeds or brush in pasture—farms	6	15
acres on which used	185	271
$1,000	2	1
Weeds on all other land—farms	11	(NA)
acres on which used	86	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	29	30
acres on which used	1 383	1 249
$1,000	12	13
Insect control on livestock and poultry—farms	129	375
$1,000	20	22
Other chemicals (see text)—farms	120	(NA)
$1,000	19	(NA)

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

	1974	1969
Farms irrigated in census year—farms	87	73
Proportion of farms—percent	6.0	4.4
Total land irrigated—acres	2 056	1 458
Average per farm—acres	23.6	19.9
Cropland irrigated—farms	87	73
acres	2 056	1 458
Harvested cropland irrigated—farms	87	73
acres	2 043	1 451
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	3	(NA)
acres	13	7
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 425	861
Average per acre irrigated—acre-feet	0.7	0.6
Land irrigated by—		
Furrows or ditches—farms	8	(NA)
acres	94	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	11	(NA)
acres	353	(NA)
Other sprinkler systems—farms	70	(NA)
acres	1 679	(NA)
Land in irrigated farms—acres	12 482	14 560
Cropland—acres	5 645	5 000
Harvested cropland—acres	5 120	3 979
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5	(X)
acres irrigated in most recent year	76	(X)
Farms with artificial drainage—farms	150	228
Proportion of farms—percent	10.3	14.0
Land in farms with drainage—acres	59 091	83 048
Land drained—acres	3 034	5 976
Average per farm—acres	20.2	26.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	310	(NA)
number	628	(NA)
acres	342	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	635	489	402
$1,000	26 134	18 930	7 204
Farms by size of debt owed:			
Under $5,000	106	81	132
$5,000 to $9,999	99	74	97
$10,000 to $29,999	184	150	113
$30,000 to $49,999	98	72	29
$50,000 and over	148	112	31

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	465	535	1 414	1 251	5 977	6 028
25 to 149 days	396	979	2 210	4 941	1 767	
Less than 25 days	398		3 390		416	
Total contract labor	84	100	(NA)	(NA)	217	159
Farms reporting number of contract workers furnished by contractor	37	(NA)	273	(NA)	161	(NA)

	1974 hired farm workers working—			
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	793	465	396	398
Cash wages paid—$1,000	8 159	5 977	1 767	416
Number of workers	7 014	1 414	2 210	3 390
Farms with—				
1 worker	151	229	127	77
2 workers	151	114	80	74
3 or 4 workers	162	62	98	81
5 to 9 workers	177	42	41	78
10 workers and over	152	18	50	88

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	5 906	6 874	4 531	4 850
Land in farms — acres	1 667 561	1 915 520	1 487 270	1 617 034
Average size of farm — acres	282	279	328	333
Approximate land area — acres	5 931 136	5 931 136	5 931 136	5 931 136
Proportion in farms — percent	28.1	32.3	25.1	27.3
Value of land and buildings — $1,000	769 779	428 577	675 545	355 442
Average per farm — dollars	130 338	62 347	149 094	73 286
Average per acre — dollars	462	224	454	220
Farms by size:				
1 to 9 acres	160	168	91	82
10 to 49 acres	402	465	134	92
50 to 69 acres	238	255	107	72
70 to 99 acres	303	355	124	151
100 to 139 acres	572	679	333	346
140 to 179 acres	577	702	421	465
180 to 219 acres	595	735	471	518
220 to 259 acres	539	599	464	508
260 to 499 acres	1 741	2 046	1 626	1 807
500 to 999 acres	655	739	640	684
1,000 to 1,999 acres	110	114	107	109
2,000 acres and over	14	17	13	16

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	5 762	6 600	4 434	4 731
acres	779 344	836 246	714 218	752 776
Harvested cropland — farms	5 501	6 125	4 346	4 595
acres	514 804	511 096	486 923	473 755
Farms by acres harvested:				
1 to 9 acres	368	513	149	
10 to 19 acres	396	484	129	1 118
20 to 29 acres	462	467	181	
30 to 49 acres	824	1 006	556	
50 to 99 acres	1 483	1 735	1 367	1 564
100 to 199 acres	1 377	1 375	1 374	1 370
200 to 499 acres	548	520	547	518
500 to 999 acres	38	22	38	22
1,000 acres and over	5	3	5	3
Cropland used only for pasture or grazing — farms	3 844	4 510	2 932	3 389
acres	232 979	279 029	201 938	245 566
Other cropland (see text) — farms	923	1 111	674	(NA)
acres	31 561	46 121	25 357	33 455
Total woodland — farms	4 782	5 739	3 729	4 156
acres	657 088	792 129	562 850	630 964
Other land (see text) — farms	4 184	4 676	3 295	(NA)
acres	231 129	287 145	210 202	233 294
Irrigated land — farms	46	37	36	34
acres	509	286	446	274

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	674	(NA)
acres	25 357	33 455
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	210	148
acres	6 375	5 151
Cropland on which all crops failed — farms	167	53
acres	5 587	1 097
Cropland in cultivated summer fallow — farms	85	160
acres	2 747	4 598
Cropland idle — farms	323	458
acres	10 648	22 609
Total woodland — farms	3 729	4 156
acres	562 850	630 964
Woodland pastured — farms	2 122	2 553
acres	193 053	231 091
Total woodland — Continued		
Woodland not pastured — farms	2 799	2 953
acres	369 797	399 873
Other land — farms	3 295	(NA)
acres	210 202	233 294
Pastureland and rangeland, other than cropland and woodland pasture — farms	1 687	1 947
acres	147 923	172 835
Improved pastureland and rangeland — farms	898	1 123
acres	58 901	68 142
Unimproved pastureland and rangeland — farms	1 090	1 348
acres	89 022	104 693
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	2 815	2 694
acres	62 279	60 459

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	5 906	6 874	4 531	4 850
Land in farms — acres	1 667 561	1 915 520	1 487 270	1 617 034
Harvested cropland — acres	514 804	511 096	486 923	473 755
Farms by tenure of farm operator:				
Full owners — number	3 504	4 691	2 380	2 892
Land in farms — acres	817 662	1 123 959	664 707	855 586
Harvested cropland — acres	220 867	272 175	198 821	239 557
Part owners — number	2 106	1 947	1 896	1 770
Land in farms — acres	776 991	729 169	753 263	703 482
Harvested cropland — acres	267 451	220 417	262 352	216 410
Tenants — number	296	236	255	188
Land in farms — acres	72 908	62 392	69 300	57 966
Harvested cropland — acres	26 486	18 504	25 750	17 788
Percent of tenancy	5.0	3.4	5.6	3.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	23	(NA)	17	2
Land in farms — acres	8 862	(NA)	7 688	1 265
Harvested cropland — acres	2 540	(NA)	2 385	639
Full owners — number	15	(NA)	9	2
Land in farms — acres	3 563	(NA)	2 389	1 265
Harvested cropland — acres	1 121	(NA)	966	639
Part owner — number	7	(NA)	7	–
Land in farms — acres	5 099	(NA)	5 099	–
Harvested cropland — acres	1 349	(NA)	1 349	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	70	(NA)	70	–
Percent of tenancy	4.3	(NA)	5.9	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	4 108	4 308
Land in farms — acres	(NA)	(NA)	1 295 655	1 392 948

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	339	477
Land in farms — acres	(NA)	(NA)	144 918	190 618
Corporation — number	(NA)	(NA)	77	47
Land in farms — acres	(NA)	(NA)	42 225	26 450
Other — number	(NA)	(NA)	7	18
acres	(NA)	(NA)	4 472	7 018
Farm operators by age group:[2]				
Under 25 years	106	123	94	98
25 to 34 years	738	686	592	515
35 to 44 years	1 216	1 517	931	1 135
45 to 54 years	1 556	1 856	1 220	1 351
55 to 64 years	1 307	1 675	1 007	1 183
65 years and over	887	1 017	603	568
Average age	50.0	50.4	49.4	49.4
Farm operators by place of residence:[2]				
On farm operated	4 808	5 899	3 758	4 402
On another farm	54		44	
In a rural area, not on a farm	128	479	97	208
In a city, town, or urban area	189		105	
Farm operators reporting days of work off farm:[2]				
None	2 713	(NA)	2 464	(NA)
1 to 49 days	436	614	345	477
50 to 99 days	181	198	116	151
100 to 149 days	133	470	85	239
150 to 199 days	241		120	
200 days and over	1 211	1 799	517	555
Farm operators by principal occupation:[2]				
Farming	4 223	(NA)	3 844	(NA)
Other	1 587	(NA)	603	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	49	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	579	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	356	913	355	913
$40,000 to $99,999	1 601		1 596	
$20,000 to $39,999	1 141	1 814	1 140	1 814
$10,000 to $19,999	619	1 119	619	1 119
$5,000 to $9,999	387	547	387	547
$2,500 to $4,999	381	389	379	377
Under $2,500 (see text)	1 421	2 092	55	80
$2,000 to $2,499	187	182	(X)	(X)
$1,500 to $1,999	213	263	(X)	(X)
$1,000 to $1,499	300	291	(X)	(X)
Under $1,000 (see text)	721	1 356	(X)	(X)
Market value of agricultural products sold ($1,000)	207 889	136 010	205 970	133 955
Average per farm (dollars)	35 200	19 786	45 458	27 619
Crops, including hay (farms)	1 971	2 461	1 302	(NA)
Crops, including hay ($1,000)	14 263	8 462	13 591	6 947
Nursery and greenhouse products (farms)	157		114	57
Nursery and greenhouse products ($1,000)	1 581		1 515	698
Forest products (farms)	1 235	1 090	1 058	838
Forest products ($1,000)	2 709	1 396	2 592	1 291
Livestock, poultry, and their products (farms)	4 915	5 519	4 068	4 579
Livestock, poultry, and their products ($1,000)	189 336	126 152	188 272	125 019
Poultry and poultry products (farms)	346	(NA)	214	215
Poultry and poultry products ($1,000)	8 780	(NA)	8 753	3 136

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 302	(NA)
Crops ($1,000)	13 591	6 947
Grains (farms)	77	101
Grains ($1,000)	394	128
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	1 073	1 119
Field seeds, hay, forage, and silage ($1,000)	7 544	3 580
Other field crops (farms)	83	70
Other field crops ($1,000)	806	459
Vegetables, sweet corn, and melons (farms)	131	138
Vegetables, sweet corn, and melons ($1,000)	548	367
Fruits, nuts, and berries (farms)	131	121
Fruits, nuts, and berries ($1,000)	4 298	2 413
Livestock, poultry, and their products (farms)	4 068	4 579
Livestock, poultry, and their products ($1,000)	188 272	125 019
Poultry and poultry products (farms)	214	215
Poultry and poultry products ($1,000)	8 753	3 136
Dairy products (farms)	3 447	4 082
Dairy products ($1,000)	160 265	108 615
Cattle and calves (farms)	3 945	(NA)
Cattle and calves ($1,000)	18 589	12 610
Hogs and pigs (farms)	190	(NA)
Hogs and pigs ($1,000)	172	658
Sheep, lambs, and wool (farms)	84	
Sheep, lambs, and wool ($1,000)	130	
Other livestock and livestock products (farms)	157	
Other livestock and livestock products ($1,000)	364	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	1 557	(NA)	478	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	1 808	(NA)	1 453	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	2 404	(NA)	2 073	(NA)
Customwork and other agricultural services (farms)	411	508	308	344
Customwork and other agricultural services ($1,000)	805	427	686	325
Recreational services (farms)	91	151	63	91
Recreational services ($1,000)	448	467	371	233
Government farm programs (farms)	1 167	1 548	1 030	1 208
Government farm programs ($1,000)	716	416	675	345
Rent of farmland or from lease or sale of allotments (farms)	351	(NA)	226	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	239	(NA)	175	(NA)
Other farm-related sources (farms)	198	(NA)	164	(NA)
Other farm-related sources ($1,000)	197	(NA)	167	(NA)
Expenses for farm-related income sources[1] (farms)	474	(NA)	363	(NA)
Expenses for farm-related income sources[1] ($1,000)	795	(NA)	611	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	2 428
Total family income from off-farm sources[2] ($1,000)	16 906
Nonfarm business, excluding farm related (farms)	423
Nonfarm business, excluding farm related ($1,000)	3 224
Cash wages, salaries, commissions, and tips (farms)	1 369
Cash wages, salaries, commissions, and tips ($1,000)	8 997
Interest, dividends, or royalties (farms)	1 368
Interest, dividends, or royalties ($1,000)	3 132
Federal Social Security, pensions, retirement pay, etc. (farms)	421
Federal Social Security, pensions, retirement pay, etc. ($1,000)	982
Rent income of nonfarm property (farms)	243
Rent income of nonfarm property ($1,000)	572

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	5 900	6 874	4 531	4 850
Total farm production expenses ($1,000)	179 001	109 864	176 228	106 449
Farms with—				
$1 to $999	597	980	46	116
$1,000 to $1,999	503	703	99	
$2,000 to $2,999	323	372	139	130
$3,000 to $4,999	388	439	232	302
$5,000 to $9,999	514	965	448	895
$10,000 to $19,999	786		785	1 451
$20,000 to $39,999	1 262	3 415	1 260	1 408
$40,000 to $59,999	705		704	548
$60,000 and over	822		818	
Livestock and poultry purchased (farms)	2 603	3 222	1 957	2 359
Livestock and poultry purchased ($1,000)	11 322	7 495	11 064	7 205
Feed for livestock and poultry purchased (farms)	5 136	5 771	4 064	4 499
Feed for livestock and poultry purchased ($1,000)	67 486	34 922	66 740	34 383
Commercially mixed formula feeds (farms)	4 672	5 027	3 956	4 331
Commercially mixed formula feeds ($1,000)	61 008	32 202	60 560	31 851
Feed ingredients (farms)	(NA)	(NA)	932	250
Feed ingredients ($1,000)	(NA)	(NA)	1 506	872
Whole grains (farms)	(NA)	(NA)	1 016	212
Whole grains ($1,000)	(NA)	(NA)	2 458	599
Hay, green chop, and silage (farms)	(NA)	(NA)	1 005	1 108
Hay, green chop, and silage ($1,000)	(NA)	(NA)	2 215	1 061
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	3 317	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	2 122	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	3 463	3 378	2 976	2 858
Seeds, bulbs, plants, and trees purchased ($1,000)	1 901	860	1 859	827
Commercial fertilizer purchased (farms)	3 997	4 471	3 376	3 677
Commercial fertilizer purchased ($1,000)	7 400	3 496	7 278	3 384
Other agricultural chemicals purchased (farms)	2 532	(NA)	2 252	(NA)
Other agricultural chemicals purchased ($1,000)	1 539	1 168	1 511	1 120
Lime (farms)	(NA)	2 439	1 124	2 040
Lime ($1,000)	(NA)	495	536	465
Gasoline and other petroleum fuel and oil for farm business (farms)	5 782	6 747	4 484	4 843
Gasoline and other petroleum fuel and oil for farm business ($1,000)	6 705	4 320	6 449	4 012
Gasoline (farms)	(NA)	(NA)	4 400	4 784
Gasoline ($1,000)	(NA)	(NA)	4 065	2 871
Diesel oil (farms)	(NA)	(NA)	2 622	2 109
Diesel oil ($1,000)	(NA)	(NA)	1 400	535
LP gas, butane, and propane (farms)	(NA)	(NA)	536	814
LP gas, butane, and propane ($1,000)	(NA)	(NA)	201	125
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	4 482	4 827
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	783	482
Hired farm labor (farms)	3 137	4 472	2 834	3 759
Hired farm labor ($1,000)	14 779	11 550	14 497	11 051
Contract labor (farms)	215	2 543	164	249
Contract labor ($1,000)	389	1 125	364	314
Machine hire and customwork (farms)	1 728		1 517	1 891
Machine hire and customwork ($1,000)	1 125		1 085	722
All other production expenses (farms)	5 631	6 297	4 524	4 841
All other production expenses ($1,000)	66 353	44 929	63 260	43 432

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	5 754	6 697	4 451	4 805
$1,000	141 152	81 020	129 318	73 118
Average per farm—dollars	24 531	12 097	29 054	15 217
Farms by value group:				
$1 to $999	27	229	11	814
$1,000 to $4,999	669	1 966	272	
$5,000 to $9,999	1 036	1 500	548	1 137
$10,000 to $19,999	1 196	1 607	906	1 497
$20,000 to $29,999	1 057	1 395	983	763
$30,000 to $49,999	1 095		1 063	441
$50,000 to $69,999	386		383	153
$70,000 and over	288		285	
Selected Machinery and Equipment				
Automobiles—farms	4 719	5 742	3 802	4 249
number	6 353	7 792	5 167	5 696
mfd in last 5 years, number	4 013	5 593	3 308	4 197
Motor trucks, including pickups—farms	4 373	4 399	3 494	3 497
number	6 177	6 087	5 149	4 996
mfd in last 5 years, number	2 446	2 523	2 099	2 043
Wheel tractors—farms	5 319	6 040	4 223	4 539
number	13 694	15 227	12 104	11 977
mfd in last 5 years, number	3 100	4 854	2 973	4 115
Crawler tractors—farms	940		823	903
number	1 012		886	1 003
mfd in last 5 years, number	97		94	245

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	80	101	73	101
number	87	113	80	113
mfd in last 5 years, number	8	49	8	49
Corn heads for combines—farms	224	305	213	174
number	238	325	227	175
mfd in last 5 years, number	100	184	100	113
Other cornpickers and picker-shellers—farms	182		171	135
number	188		177	138
mfd in last 5 years, number	62		59	70
Mower conditioners—farms	2 591	(NA)	2 367	(NA)
number	2 776	(NA)	2 545	(NA)
mfd in last 5 years, number	1 413	(NA)	1 359	(NA)
Pickup balers—farms	3 779	3 964	3 327	3 464
number	3 975	4 171	3 516	3 665
mfd in last 5 years, number	1 156	1 940	1 113	1 813
Windrowers, pull and self-propelled—farms	1 303	(NA)	1 200	1 074
number	1 396	(NA)	1 281	1 148
mfd in last 5 years, number	619	(NA)	595	779
Field forage harvesters, shear bar or flywheel type—farms	2 040	(NA)	1 983	1 446
number	2 328	(NA)	2 270	1 542
mfd in last 5 years, number	927	(NA)	924	890

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	5 110	(X)	4 083	(X)	4 915	(X)	4 068	(X)	188 272
Any cattle, hogs, or sheep—1974	4 874	(X)	3 972	(X)	4 695	(X)	3 977	(X)	18 890
1969	5 437	(X)	4 397	(X)	5 298	(X)	4 493	(X)	(NA)
Cattle and calves—1974	4 763	331 990	3 938	320 346	4 592	150 895	3 945	147 290	18 589
1969	5 324	323 707	4 369	311 720	5 189	162 322	4 467	157 108	12 610
Farms with—									
1 to 4—1974	189	501	60	132	601	1 500	225	591	120
5 to 9—1974	273	1 871	52	359	488	3 253	313	2 148	384
10 to 19—1974	439	5 970	156	2 240	847	12 033	770	11 042	1 390
20 to 49—1974	1 123	37 995	948	33 337	1 814	57 617	1 798	57 214	6 100
50 to 99—1974	1 655	117 494	1 641	116 550	660	43 233	657	43 036	5 259
100 to 199—1974	904	116 701	901	116 270	149	19 301	149	19 301	2 744
200 to 499—1974	171	(D)	171	(D)	25	(D)	25	(D)	(D)
500 and over—1974	9	(D)	9	(D)	8	(D)	8	(D)	(D)
Cows and heifers that had calved—1974	4 464	201 031	3 785	195 948	(NA)	(NA)	(NA)	(NA)	(NA)
1969	4 920	202 112	4 245	197 958	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	1 204	11 825	680	7 964	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 861	724	12 076	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	3 899	189 206	3 570	187 984	(NA)	(NA)	(NA)	(NA)	(NA)
1969	4 409	187 251	4 063	185 882	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	3 447	(X)	160 265
1969	(X)	(X)	(X)	(X)	(NA)	(X)	4 082	(X)	108 615

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	1 204	11 825	680	7 964			
Farms with—							
1 to 4	589	1 294	351	739			
5 to 9	249	1 594	106	662			
10 to 19	223	2 874	114	1 515			
20 to 49	107	2 900	77	2 143			
50 to 99	29	1 847	25	1 589			
100 to 199	3	(D)	3	(D)			
200 to 499	4	(D)	4	(D)			
500 and over	–	–	–	–			
Milk cows	3 899	189 206	3 570	187 984			
Farms with—							
1 or 2	321	456	113	160			
3 or 4	99	340	39	130			
5 to 9	100	660	48	319			
10 to 19	197	2 957	193	2 912			
20 to 49	1 571	54 780	1 569	54 705			
50 to 99	1 298	85 387	1 295	85 132			
100 to 199	277	34 192	277	34 192			
200 to 499	32	7 783	32	7 783			
500 and over	4	2 651	4	2 651			
Cattle sold					3 493	46 323	14 694
Farms with—							
1 to 4					959	2 586	704
5 to 9					1 055	6 972	2 010
10 to 19					890	11 617	3 470
20 to 49					480	13 616	4 379
50 to 99					70	4 351	1 583
100 to 199					28	3 654	1 510
200 to 499					10	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					3 505	100 967	3 895
Farms with—							
1 or 2					147	226	14
3 or 4					122	430	23
5 to 9					316	2 167	105
10 to 19					880	12 139	405
20 to 49					1 598	47 528	1 422
50 to 99					362	22 984	751
100 to 199					65	8 231	326
200 to 499					9	2 344	93
500 and over					6	4 918	755

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	3 496	105 653
	1969	3 937	102 939
Beef heifers	1974	674	8 686
Milk heifers	1974	3 146	96 967
Steers, steer calves, bulls, and bull calves	1974	2 308	18 745
	1969	2 738	10 823

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	185	2 536	789
	1969	62	1 100	(NA)
Farms with—				
1 to 9	1974	111	410	130
10 to 19	1974	49	671	182
20 to 49	1974	19	560	145
50 to 99	1974	2	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	2	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	755	4 455	509	3 340	288	5 491	190	4 388	172
	1969	422	3 780	257	2 584	154	6 349	87	5 427	(NA)
Farms with—										
1 to 4	1974	541	1 233	360	837	115	266	67	165	11
5 to 9	1974	115	723	82	503	46	301	32	210	10
10 to 24	1974	76	1 093	48	694	73	1 171	49	804	37
25 to 49	1974	16	524	12	424	30	964	22	720	26
50 to 99	1974	4	233	4	233	16	1 071	12	771	22
100 to 199	1974	1	149	1	149	4	562	4	562	26
200 to 499	1974	2	500	2	500	4	1 156	4	1 156	38
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	98	2 811	67	2 119	45
	1969	(X)	(X)	(X)	(X)	47	2 424	30	2 076	(NA)
Sheep and lambs	1974	243	4 998	114	3 084	142	2 534	75	1 817	(NA)
	1969	270	6 715	123	4 196	170	3 772	79	2 289	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	72	2 438	[1]18 441
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	84	(X)	130
Goats	1974	(NA)	(NA)	15	80	(NA)	(NA)	7	22	1
	1969	(NA)	(NA)	26	44	(NA)	(NA)	5	10	(NA)
Horses and ponies	1974	1 253	5 355	830	3 827	194	645	117	467	234
	1969	1 746	7 193	(NA)	(NA)	248	900	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	153	791
	1969	67	611
Other hogs and pigs	1974	472	2 549
	1969	234	1 973
Lambs under 1 year old	1974	79	709
Ewes 1 year old or older	1974	90	2 164
Rams and wethers	1974	82	211

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	235	943	162	762
	1969	104	730	74	585
December 1 of preceding year and May 31	1974	158	457	102	365
	1969	70	385	52	312
June 1 and November 30	1974	173	486	129	397
	1969	79	345	54	273

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	787	(X)	504	(X)	185	(X)	132	(X)
	1969	(NA)	(X)	470	(X)	(NA)	(X)	142	(X)
Chickens 3 months old or older	1974	753	826 674	476	818 728	154	416 705	109	415 048
	1969	648	448 582	437	440 774	145	190 582	127	188 665
Hens and pullets of laying age	1974	733	800 988	464	793 658	143	388 248	106	386 762
	1969	609	356 196	416	348 992	134	160 613	118	158 982
Farms with—									
1 to 99	1974	642	16 026	380	9 771	77	2 234	43	1 423
100 to 399	1974	46	8 875	39	7 800	30	5 842	27	5 167
400 to 1,599	1974	19	14 087	19	14 087	14	8 772	14	8 772
1,600 to 3,199	1974	7	15 500	7	15 500	5	10 650	5	10 650
3,200 to 9,999	1974	7	42 200	7	42 200	8	44 250	8	44 250
10,000 to 19,999	1974	6	78 300	6	78 300	6	85 500	6	85 500
20,000 to 49,999	1974	5	(D)	5	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	70	3 152	39	1 618	24	4 802	14	4 240
	1969	12	11 032	5	10 770	3	30 130	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	346	8 780	214	8 753
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	215	3 136

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	464	793 658	106	386 762
	1969	416	348 992	118	158 982
Hens for table or market egg production	1974	458	741 364	102	334 221
Hens for hatching egg production	1974	20	52 294	6	52 541
Pullets 3 months old or older	1974	17	19 660	2	(D)
	1969	28	90 910	5	28 540
Roosters and male chickens for breeding	1974	110	5 410	13	(D)
Pullet chicks and pullets under 3 months old	1974	12	22 104	3	17 800
Turkeys	1974	27	3 714	8	7 507
	1969	6	816	7	10 301
Turkeys for slaughter	1974	25	3 706	8	7 507
Heavy breed	1974	20	3 645	7	6 002
Light breed	1974	6	61	3	1 505
Turkey hens for breeding	1974	5	8	–	–
	1969	2	3	–	–
Other poultry	1974	57	(X)	7	(X)
	1969	78	(X)	7	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2 310	2 168	94 412	64 421	(X)	(X)
Sorghums for all purposes	93	80	1 894	1 133	(X)	(X)
Soybeans for beans (bushels)	7	4	107	24	3 260	284
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	25	25	252	458	9 281	19 912
Other small grains for grain	158	228	3 071	4 312	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	198	(NA)	1 035	(NA)	221 208	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	5 074	5 674	431 888	436 919	783 415	836 785
Vegetables, sweet corn, or melons for sale	229	258	1 338	993	(X)	(X)
Land in orchards	161	164	5 322	4 492	(X)	(X)
Berries for sale	79	124	96	108	(X)	(X)
Other crops	249	(NA)	2 208	3 050	(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)	162	105	5 671	2 646	464 326	228 511	1	–	4	–
Corn for silage or green chop (tons, green)	2 170	2 031	87 776	60 198	1 251 336	934 269	4	3	149	47
Corn for dry fodder, hogged or grazed	12	76	393	656	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	82	(NA)	1 671	1 013	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	1 562	1 911	80 639	100 680	182 765	241 096	2	3	24	13

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	2 932	201 938	(X)	–	–	891	30 668	857	4 146	36	172
	1969	3 389	245 566	(X)	1	5	1 449	48 518	1 409	7 625	51	281
Improved pasture	1974	898	58 901	(X)	–	–	305	11 506	295	1 461	10	43
	1969	1 123	68 142	(X)	–	–	446	14 091	432	2 084	20	85
Corn for all purposes	1974	2 229	93 840	(X)	4	153	1 906	82 621	1 759	17 077	544	3 623
	1969	2 081	63 500	(X)	3	47	1 686	52 588	1 475	10 537	486	2 507
Sorghums for all purposes	1974	82	1 671	(X)	–	–	40	742	32	96	11	18
	1969	67	1 013	(X)	–	–	40	413	39	87	1	(Z)
Wheat (bushels)	1974	21	230	8 662	–	–	9	182	8	34	1	5
	1969	23	456	19 896	–	–	17	335	(NA)	53	(NA)	4
Oats (bushels)	1974	112	2 188	99 809	–	–	57	1 310	56	221	1	3
	1969	185	3 543	144 410	2	11	91	1 728	(NA)	302	(NA)	–
Barley (bushels)	1974	24	587	23 260	–	–	14	433	14	55	–	–
	1969	8	155	2 640	–	–	3	48	(NA)	10	(NA)	–
Rye (bushels)	1974	3	17	390	–	–	1	3	1	(Z)	–	–
	1969	2	20	650	–	–	1	10	(NA)	5	(NA)	–
Other small grains for grain	1974	9	86	(X)	–	–	3	31	3	5	–	–
Soybeans for beans (bushels)	1974	7	107	3 260	–	–	5	65	5	6	–	–
	1969	1	5	58	–	–	1	5	(NA)	–	(NA)	(Z)
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	4 051	405 328	750 506	9	197	1 857	139 670	1 787	18 702	130	1 075
	1969	4 288	401 593	789 255	5	28	1 830	115 708	1 746	16 033	127	1 143
Field seed crops	1974	51	1 600	(X)	–	–	11	336	11	48	–	–
	1969	66	2 588	(X)	–	–	15	677	15	107	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	120	983	216 224	3	3	73	947	72	805	1	(Z)
	1969	162	930	163 480	4	10	102	909	(NA)	807	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	154	1 177	(X)	7	40	94	923	91	283	6	5
	1969	147	791	(X)	7	63	100	705	92	214	11	15
Land in orchards	1974	112	5 127	(X)	1	3	78	4 261	78	306	7	1
	1969	83	4 183	(X)	1	10	66	3 960	66	451	5	24

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	52	83	(X)	13	40	19	38	19	19	–	–
1969	60	79	(X)	11	29	28	58	28	34	–	–
Nursery and greenhouse products 1974	114	278	(X)	13	15	44	136	48	35	10	3
1969	57	178	(X)	7	27	30	62	23	40	4	1
Other crops 1974	22	211	(X)	–	–	2	4	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
Total chemical costs, including fertilizer and lime—farms	3 516	3 984
$1,000	8 789	4 504
Commercial fertilizer—farms	3 381	3 314
acres on which used	274 044	240 149
tons	48 266	42 554
$1,000	7 278	3 384
Lime—farms	1 124	2 040
acres on which used	40 535	54 144
tons	62 777	78 943
$1,000	536	465
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	149	207
acres on which used	7 403	7 480
$1,000	49	27
Insects on other crops—farms	499	363
acres on which used	23 482	11 099
$1,000	323	163
Nematodes in crops—farms	5	11
acres on which used	122	389
$1,000	3	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	75	88
acres on which used	3 365	3 750
$1,000	100	117
Weeds or grass in crops—farms	1 056	1 240
acres on which used	49 440	39 441
$1,000	389	235
Weeds or brush in pasture—farms	12	27
acres on which used	498	722
$1,000	7	4
Weeds on all other land—farms	25	(NA)
acres on which used	263	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	30	54
acres on which used	1 252	2 120
$1,000	10	15
Insect control on livestock and poultry—farms	462	1 523
$1,000	41	81
Other chemicals (see text)—farms	259	(NA)
$1,000	50	(NA)

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

	1974	1969
Farms irrigated in census year—farms	36	34
Proportion of farms—percent	0.8	0.7
Total land irrigated—acres	446	274
Average per farm—acres	12.4	8.0
Cropland irrigated—farms	36	34
acres	446	274
Harvested cropland irrigated—farms	36	32
acres	441	230
Cropland pasture irrigated—farms	–	1
acres	–	5
Other cropland irrigated—farms	2	(NA)
acres	5	39
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	248	126
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	7	(NA)
acres	119	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	5	(NA)
acres	117	(NA)
Other sprinkler systems—farms	22	(NA)
acres	151	(NA)
Land in irrigated farms—acres	6 147	11 665
Cropland—acres	3 105	5 348
Harvested cropland—acres	2 167	2 493
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	29	(X)
acres irrigated in most recent year	688	(X)
Farms with artificial drainage—farms	882	986
Proportion of farms—percent	19.5	20.3
Land in farms with drainage—acres	355 442	379 486
Land drained—acres	45 507	48 827
Average per farm—acres	51.6	49.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 266	(NA)
number	3 045	(NA)
acres	1 317	(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	2 536	2 050	1 592
$1,000	126 352	91 544	34 809
Farms by size of debt owed:			
Under $5,000	298	230	465
$5,000 to $9,999	297	203	316
$10,000 to $29,999	631	588	439
$30,000 to $49,999	397	345	187
$50,000 and over	913	684	185

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	1 557	1 643	2 957	2 610	11 199	11 051
25 to 149 days	1 188	2 928	3 520	9 695	2 362	
Less than 25 days	1 344		8 681		936	
Total contract labor	164	249	(NA)	(NA)	364	314
Farms reporting number of contract workers furnished by contractor	67	(NA)	334	(NA)	181	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	2 834	1 557	1 188	1 344
Cash wages paid—$1,000	14 497	11 199	2 362	936
Number of workers	15 158	2 957	3 520	8 681
Farms with—				
1 worker	736	869	536	304
2 workers	552	392	280	228
3 or 4 workers	648	217	214	308
5 to 9 workers	567	67	111	279
10 workers and over	331	12	47	225

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	4 497	5 703	3 185	3 665
Land in farms — acres	601 734	700 578	496 050	536 539
Average size of farm — acres	134	123	156	146
Approximate land area — acres	5 008 768	5 008 768	5 008 768	5 008 768
Proportion in farms — percent	12.0	14.0	9.9	10.7
Value of land and buildings — $1,000	578 024	395 573	479 176	309 134
Average per farm — dollars	128 535	69 362	150 448	84 347
Average per acre — dollars	961	565	966	576
Farms by size:				
1 to 9 acres	627	859	396	496
10 to 49 acres	1 185	1 622	746	879
50 to 69 acres	384	476	251	260
70 to 99 acres	406	505	266	309
100 to 139 acres	503	612	354	403
140 to 179 acres	344	446	262	336
180 to 219 acres	265	284	204	234
220 to 259 acres	183	217	161	174
260 to 499 acres	428	486	387	416
500 to 999 acres	142	156	131	124
1,000 to 1,999 acres	21	33	19	29
2,000 acres and over	9	7	8	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	4 212	5 168	2 957	3 312
acres	257 033	280 455	221 873	234 722
Harvested cropland — farms	4 032	4 669	2 874	3 147
acres	188 015	189 635	168 942	165 035
Farms by acres harvested:				
1 to 9 acres	1 239	1 469	686	
10 to 19 acres	583	791	358	2 020
20 to 29 acres	467	566	288	
30 to 49 acres	546	650	410	
50 to 99 acres	682	716	626	674
100 to 199 acres	373	342	368	330
200 to 499 acres	123	118	119	108
500 to 999 acres	14	15	14	13
1,000 acres and over	5	2	5	2
Cropland used only for pasture or grazing — farms	1 601	2 293	1 014	1 363
acres	55 467	71 515	43 669	55 694
Other cropland (see text) — farms	704	994	476	(NA)
acres	13 551	19 305	9 262	13 993
Total woodland — farms	2 631	3 410	1 810	2 140
acres	240 463	309 842	188 792	216 848
Other land (see text) — farms	3 228	3 782	2 301	(NA)
acres	104 238	110 281	85 385	84 969
Irrigated land — farms	879	925	750	774
acres	18 512	18 850	17 887	18 081

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	476	(NA)
acres	9 262	13 993
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	148	159
acres	2 175	3 528
Cropland on which all crops failed — farms	76	84
acres	1 136	701
Cropland in cultivated summer fallow — farms	61	94
acres	1 448	2 318
Cropland idle — farms	258	402
acres	4 503	7 446
Total woodland — farms	1 810	2 140
acres	188 792	216 848
Woodland pastured — farms	619	884
acres	33 658	64 422
Total woodland — Continued		
Woodland not pastured — farms	1 513	1 702
acres	155 134	152 426
Other land — farms	2 301	(NA)
acres	85 385	84 969
Pastureland and rangeland, other than cropland and woodland pasture — farms	552	741
acres	33 240	36 502
Improved pastureland and rangeland — farms	287	410
acres	13 112	14 396
Unimproved pastureland and rangeland — farms	329	491
acres	20 128	22 106
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	2 168	2 250
acres	52 145	48 467

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	4 497	5 703	3 185	3 665
Land in farms — acres	601 734	700 578	496 050	536 539
Harvested cropland — acres	188 015	189 635	168 942	165 035
Farms by tenure of farm operator:				
Full owners — number	3 015	4 058	1 943	2 291
Land in farms — acres	308 983	395 284	220 264	247 628
Harvested cropland — acres	68 578	77 124	54 542	56 478
Part owners — number	1 213	1 355	1 021	1 159
Land in farms — acres	264 910	284 206	249 606	269 719
Harvested cropland — acres	107 710	102 790	103 304	99 312
Tenants — number	269	290	221	215
Land in farms — acres	27 841	21 088	26 180	19 192
Harvested cropland — acres	11 727	9 721	11 096	9 245
Percent of tenancy	6.0	5.0	6.9	5.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	38	(NA)	17	11
Land in farms — acres	1 865	(NA)	1 120	657
Harvested cropland — acres	479	(NA)	395	132
Full owners — number	32	(NA)	14	10
Land in farms — acres	1 636	(NA)	1 072	647
Harvested cropland — acres	396	(NA)	349	122
Part owner — number	3	(NA)	–	–
Land in farms — acres	181	(NA)	–	–
Harvested cropland — acres	37	(NA)	–	–
Tenants — number	3	(NA)	3	1
Land in farms — acres	48	(NA)	48	10
Harvested cropland — acres	46	(NA)	46	10
Percent of tenancy	7.9	(NA)	17.6	9.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	2 612	3 082
Land in farms — acres	(NA)	(NA)	360 299	396 829

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	257	356
Land in farms — acres	(NA)	(NA)	51 085	64 697
Corporation — number	(NA)	(NA)	293	196
Land in farms — acres	(NA)	(NA)	71 629	69 489
Other — number	(NA)	(NA)	23	31
acres	(NA)	(NA)	13 037	5 524
Farm operators by age group:[2]				
Under 25 years	53	83	39	47
25 to 34 years	302	367	205	203
35 to 44 years	616	1 019	416	654
45 to 54 years	1 081	1 624	760	1 069
55 to 64 years	1 227	1 535	859	1 051
65 years and over	885	1 075	590	641
Average age	54.2	53.0	54.2	53.0
Farm operators by place of residence:[2]				
On farm operated	3 151	4 412	2 133	2 872
On another farm	52		36	
In a rural area, not on a farm	200	773	159	510
In a city, town, or urban area	254		182	
Farm operators reporting days of work off farm:[2]				
None	1 672	(NA)	1 396	(NA)
1 to 49 days	183	335	125	217
50 to 99 days	127	193	84	123
100 to 149 days	117	433	70	251
150 to 199 days	231		131	
200 days and over	1 157	1 931	484	712
Farm operators by principal occupation:[2]				
Farming	2 560	(NA)	2 169	(NA)
Other	1 604	(NA)	700	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	33	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	409	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	347	774	344	774
$40,000 to $99,999	685		678	
$20,000 to $39,999	632	880	627	880
$10,000 to $19,999	537	800	535	800
$5,000 to $9,999	498	600	498	600
$2,500 to $4,999	444	517	444	481
Under $2,500 (see text)	1 354	2 132	59	130
$2,000 to $2,499	194	156	(X)	(X)
$1,500 to $1,999	243	196	(X)	(X)
$1,000 to $1,499	320	351	(X)	(X)
Under $1,000 (see text)	597	1 429	(X)	(X)
Market value of agricultural products sold ($1,000)	179 653	138 650	177 112	134 896
Average per farm (dollars)	39 949	24 312	55 608	36 806
Crops, including hay (farms)	2 587	3 348	1 775	(NA)
($1,000)	49 390	61 859	48 414	40 477
Nursery and greenhouse products (farms)	653		563	511
($1,000)	37 063		36 933	20 018
Forest products (farms)	482	420	355	263
($1,000)	736	431	679	381
Livestock, poultry, and their products (farms)	2 396	3 025	1 729	2 213
($1,000)	92 464	76 360	91 086	74 020
Poultry and poultry products (farms)	417	(NA)	294	511
($1,000)	24 134	(NA)	23 977	24 433

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 775	(NA)
($1,000)	48 414	40 477
Grains (farms)	59	45
($1,000)	281	99
Tobacco (farms)	48	72
($1,000)	9 925	11 289
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	658	609
($1,000)	4 136	1 792
Other field crops (farms)	151	179
($1,000)	3 330	2 163
Vegetables, sweet corn, and melons (farms)	673	682
($1,000)	10 200	7 461
Fruits, nuts, and berries (farms)	655	679
($1,000)	20 542	17 672
Livestock, poultry, and their products (farms)	1 729	2 213
($1,000)	91 086	74 020
Poultry and poultry products (farms)	294	511
($1,000)	23 977	24 433
Dairy products (farms)	955	1 311
($1,000)	50 396	39 281
Cattle and calves (farms)	1 333	(NA)
($1,000)	7 405	6 266
Hogs and pigs (farms)	240	(NA)
($1,000)	3 346	4 039
Sheep, lambs, and wool (farms)	71	
($1,000)	74	
Other livestock and livestock products (farms)	153	
($1,000)	5 888	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	1 636	(NA)	591	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	1 011	(NA)	690	(NA)
($1,000)	2 564	(NA)	2 176	(NA)
Customwork and other agricultural services (farms)	386	405	263	276
($1,000)	1 307	1 161	1 078	998
Recreational services (farms)	51	99	29	46
($1,000)	253	344	205	169
Government farm programs (farms)	402	915	306	661
($1,000)	209	289	181	231
Rent of farmland or from lease or sale of allotments (farms)	222	(NA)	140	(NA)
($1,000)	225	(NA)	180	(NA)
Other farm-related sources (farms)	153	(NA)	119	(NA)
($1,000)	571	(NA)	531	(NA)
Expenses for farm-related income sources[1] (farms)	269	(NA)	176	(NA)
($1,000)	963	(NA)	773	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	1 761
($1,000)	17 866
Nonfarm business, excluding farm related (farms)	352
($1,000)	3 902
Cash wages, salaries, commissions, and tips (farms)	988
($1,000)	8 584
Interest, dividends, or royalties (farms)	997
($1,000)	3 616
Federal Social Security, pensions, retirement pay, etc. (farms)	365
($1,000)	1 209
Rent income of nonfarm property (farms)	214
($1,000)	556

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	4 494	5 703	3 185	3 665
($1,000)	155 157	115 740	152 067	110 632
Farms with—				
$1 to $999	581	967	47	171
$1,000 to $1,999	560	780	148	
$2,000 to $2,999	336	415	168	191
$3,000 to $4,999	417	514	291	380
$5,000 to $9,999	561	856	509	785
$10,000 to $19,999	602	2 171	601	863
$20,000 to $39,999	569		561	698
$40,000 to $59,999	315		312	577
$60,000 and over	553		548	
Livestock and poultry purchased (farms)	1 502	2 051	1 039	1 482
($1,000)	8 110	7 400	7 911	7 106
Feed for livestock and poultry purchased (farms)	2 512	3 277	1 746	2 209
($1,000)	40 395	27 157	39 636	26 050
Commercially mixed formula feeds (farms)	2 152	2 714	1 654	2 095
($1,000)	36 735	24 824	36 188	23 951
Feed ingredients (farms)	(NA)	(NA)	296	154
($1,000)	(NA)	(NA)	1 441	621
Whole grains (farms)	(NA)	(NA)	341	176
($1,000)	(NA)	(NA)	1 067	630
Hay, green chop, and silage (farms)	(NA)	(NA)	361	504
($1,000)	(NA)	(NA)	941	848
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	1 228	(NA)
($1,000)	(NA)	(NA)	750	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	2 450	2 787	1 874	2 084
($1,000)	6 645	3 019	6 569	2 938
Commercial fertilizer purchased (farms)	3 190	3 833	2 432	2 733
($1,000)	5 808	3 531	5 587	3 290
Other agricultural chemicals purchased (farms)	2 354	(NA)	1 882	(NA)
($1,000)	2 768	2 231	2 701	2 107
Lime (farms)	(NA)	1 408	606	990
($1,000)	(NA)	375	347	312
Gasoline and other petroleum fuel and oil for farm business (farms)	4 338	5 580	3 137	3 646
($1,000)	8 766	4 573	8 502	4 270
Gasoline (farms)	(NA)	(NA)	3 092	3 597
($1,000)	(NA)	(NA)	3 321	2 341
Diesel oil (farms)	(NA)	(NA)	953	666
($1,000)	(NA)	(NA)	549	200
LP gas, butane, and propane (farms)	(NA)	(NA)	486	679
($1,000)	(NA)	(NA)	672	495
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	3 135	3 645
($1,000)	(NA)	(NA)	3 960	1 234
Hired farm labor (farms)	2 220	3 359	1 913	2 632
($1,000)	31 981	27 002	31 561	25 887
Contract labor (farms)	234	1 776	174	285
($1,000)	896	1 779	876	814
Machine hire and customwork (farms)	1 018		769	1 069
($1,000)	990		934	840
All other production expenses (farms)	4 187	5 122	3 171	3 636
($1,000)	48 798	39 048	47 040	37 331

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	4 290	5 515	3 057	3 590
$1,000	84 637	48 237	72 708	40 637
Average per farm—dollars	19 729	8 746	23 784	11 319
Farms by value group:				
$1 to $999	45	364	21	1 282
$1,000 to $4,999	784	2 373	416	
$5,000 to $9,999	926	1 231	504	896
$10,000 to $19,999	1 081	904	798	812
$20,000 to $29,999	654	643	559	308
$30,000 to $49,999	487		456	184
$50,000 to $69,999	175		171	108
$70,000 and over	138		132	
Selected Machinery and Equipment				
Automobiles—farms	3 044	3 880	2 237	2 642
number	4 184	5 320	3 111	3 648
mfd in last 5 years, number	2 295	3 242	1 743	2 218
Motor trucks, including pickups—farms	3 643	4 308	2 732	3 107
number	7 710	8 371	6 464	6 712
mfd in last 5 years, number	2 224	2 881	1 934	2 220
Wheel tractors—farms	3 675	4 237	2 651	2 837
number	8 630	9 537	7 012	6 846
mfd in last 5 years, number	1 505	2 462	1 354	1 838
Crawler tractors—farms	595		488	499
number	711		589	575
mfd in last 5 years, number	74		64	99

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	23	31	22	27
number	35	34	34	30
mfd in last 5 years, number	11	9	11	6
Corn heads for combines—farms	87	192	82	76
number	103	234	97	84
mfd in last 5 years, number	17	96	16	43
Other cornpickers and picker-shellers—farms	83		67	88
number	94		76	117
mfd in last 5 years, number	15		13	42
Mower conditioners—farms	952	(NA)	744	(NA)
number	1 048	(NA)	822	(NA)
mfd in last 5 years, number	437	(NA)	376	(NA)
Pickup balers—farms	1 539	1 689	1 165	1 277
number	1 600	1 774	1 216	1 346
mfd in last 5 years, number	381	595	330	479
Windrowers, pull and self-propelled—farms	487	(NA)	365	494
number	524	(NA)	391	573
mfd in last 5 years, number	147	(NA)	121	230
Field forage harvesters, shear bar or flywheel type—farms	775	(NA)	702	670
number	923	(NA)	841	744
mfd in last 5 years, number	282	(NA)	269	339

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	2 630	(X)	1 790	(X)	2 396	(X)	1 729	(X)	91 086
Any cattle, hogs, or sheep—1974	2 197	(X)	1 531	(X)	1 968	(X)	1 460	(X)	10 824
1969	2 551	(X)	1 748	(X)	2 320	(X)	1 731	(X)	(NA)
Cattle and calves—1974	1 994	103 938	1 409	96 204	1 745	48 032	1 333	45 244	7 405
1969	2 226	103 054	1 635	95 489	2 022	59 974	1 616	56 616	6 266
Farms with—									
1 to 4—1974	257	661	103	261	353	903	149	401	93
5 to 9—1974	228	1 576	60	411	322	2 182	178	1 237	288
10 to 19—1974	291	4 001	134	1 867	324	4 515	277	3 942	646
20 to 49—1974	503	16 355	416	13 994	512	15 390	499	15 036	2 079
50 to 99—1974	433	29 843	418	28 920	164	10 697	161	10 465	1 400
100 to 199—1974	215	28 394	212	27 982	48	6 250	47	6 068	1 242
200 to 499—1974	60	16 614	59	16 275	18	5 301	18	5 301	1 067
500 and over—1974	7	6 494	7	6 494	4	2 794	4	2 794	589
Cows and heifers that had calved—1974	1 730	62 978	1 274	59 352	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 931	64 714	1 524	61 761	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	759	7 650	402	5 161	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 928	322	4 632	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	1 239	55 328	1 058	54 191	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 551	58 786	1 373	57 129	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	955	(X)	50 396
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 311	(X)	39 281

	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	759	7 650	402	5 161			
Farms with—							
1 to 4	365	793	195	430			
5 to 9	173	1 130	70	461			
10 to 19	118	1 511	60	745			
20 to 49	73	1 884	50	1 351			
50 to 99	25	1 616	22	1 458			
100 to 199	4	515	4	515			
200 to 499	1	201	1	201			
500 and over	–	–	–	–			
Milk cows	1 239	55 328	1 058	54 191			
Farms with—							
1 or 2	185	258	81	120			
3 or 4	62	209	27	88			
5 to 9	53	378	24	175			
10 to 19	91	1 345	89	1 318			
20 to 49	474	15 941	468	15 770			
50 to 99	275	18 468	271	18 198			
100 to 199	75	9 816	75	9 816			
200 to 499	22	(D)	21	(D)			
500 and over	2	(D)	2	(D)			
Cattle sold					1 183	19 070	6 082
Farms with—							
1 to 4					328	885	277
5 to 9					338	2 273	702
10 to 19					293	3 855	1 213
20 to 49					173	4 830	1 610
50 to 99					28	1 767	657
100 to 199					15	1 993	677
200 to 499					6	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					1 058	26 174	1 323
Farms with—							
1 or 2					96	144	10
3 or 4					57	196	11
5 to 9					132	914	45
10 to 19					287	3 973	156
20 to 49					386	11 187	426
50 to 99					72	4 586	141
100 to 199					19	2 324	123
200 to 499					8	2 300	399
500 and over					1	550	11

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	1 102	29 915
	1969	1 366	27 686
Beef heifers	1974	340	3 676
Milk heifers	1974	915	26 239
Steers, steer calves, bulls, and bull calves	1974	840	6 937
	1969	983	6 042

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	123	1 797	584
	1969	50	1 448	(NA)
Farms with —				
1 to 9	1974	79	316	114
10 to 19	1974	24	327	104
20 to 49	1974	15	489	137
50 to 99	1974	2	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	465	43 229	313	41 968	309	52 681	240	51 642	3 346
	1969	307	55 975	197	53 704	224	56 879	161	53 957	(NA)
Farms with —										
1 to 4	1974	228	529	115	278	66	145	33	78	7
5 to 9	1974	47	297	33	215	29	192	22	142	8
10 to 24	1974	43	681	29	453	48	773	29	482	29
25 to 49	1974	21	689	16	527	24	836	18	645	31
50 to 99	1974	31	1 893	27	1 693	41	2 639	38	2 449	155
100 to 199	1974	36	4 451	34	4 113	38	5 003	38	5 003	308
200 to 499	1974	35	10 355	35	10 355	36	10 740	35	10 490	665
500 and over	1974	24	24 334	24	24 334	27	32 353	27	32 353	2 144
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	86	11 531	62	11 172	210
	1969	(X)	(X)	(X)	(X)	42	6 782	34	6 169	(NA)
Sheep and lambs	1974	264	5 896	98	2 696	164	3 600	63	1 969	(NA)
	1969	351	8 628	108	3 868	266	5 602	76	2 683	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	54	2 191	[1]12 979
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	71	(X)	74
Goats	1974	(NA)	(NA)	16	267	(NA)	(NA)	8	104	6
	1969	(NA)	(NA)	34	280	(NA)	(NA)	6	64	(NA)
Horses and ponies	1974	710	4 687	370	3 375	153	989	99	886	799
	1969	986	5 641	(NA)	(NA)	209	880	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	156	5 182
	1969	127	7 736
Other hogs and pigs	1974	301	36 786
	1969	181	45 968
Lambs under 1 year old	1974	70	546
Ewes 1 year old or older	1974	86	1 979
Rams and wethers	1974	74	171

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	206	7 191	167	7 016
	1969	170	8 719	129	8 248
December 1 of preceding year and May 31	1974	165	3 720	135	3 643
	1969	150	4 133	113	3 926
June 1 and November 30	1974	163	3 471	135	3 373
	1969	152	4 586	118	4 322

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	621	(X)	378	(X)	304	(X)	252	(X)
	1969	(NA)	(X)	576	(X)	(NA)	(X)	487	(X)
Chickens 3 months old or older	1974	577	1 956 434	339	1 936 943	258	1 943 276	212	1 929 431
	1969	803	2 673 382	524	2 570 236	493	2 392 540	416	2 317 107
Hens and pullets of laying age	1974	558	1 682 941	332	1 665 358	244	1 413 496	203	1 400 045
	1969	742	2 281 164	497	2 192 670	459	1 716 370	390	1 649 919
Farms with —									
1 to 99	1974	336	8 391	142	3 626	47	1 745	23	823
100 to 399	1974	73	14 314	47	9 926	49	9 085	37	6 656
400 to 1,599	1974	47	39 859	44	37 699	61	52 856	58	49 376
1,600 to 3,199	1974	32	73 078	29	66 808	22	51 623	21	49 003
3,200 to 9,999	1974	29	159 460	29	159 460	27	164 636	26	160 636
10,000 to 19,999	1974	17	216 214	17	216 214	19	238 368	19	238 368
20,000 to 49,999	1974	19	639 504	19	639 504	13	380 783	13	380 783
50,000 to 99,999	1974	2	(D)	2	(D)	4	(D)	4	(D)
100,000 and over	1974	3	(D)	3	(D)	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	41	40 850	23	39 153	31	301 430	22	299 871
	1969	40	361 275	35	355 300	58	1 577 680	48	1 567 906
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	417	24 134	294	23 977
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	511	24 433

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	332	1 665 358	203	1 400 045
	1969	497	2 192 670	390	1 649 919
Hens for table or market egg production	1974	324	1 498 410	196	1 127 495
Hens for hatching egg production	1974	14	166 948	11	272 550
Pullets 3 months old or older	1974	41	253 419	13	505 823
	1969	65	350 165	22	605 650
Roosters and male chickens for breeding	1974	68	18 166	15	23 563
Pullet chicks and pullets under 3 months old	1974	27	217 766	2	4 000
Turkeys	1974	32	15 812	32	171 244
	1969	23	11 852	55	174 589
Turkeys for slaughter	1974	30	14 424	32	169 619
Heavy breed	1974	27	9 189	28	139 609
Light breed	1974	5	5 235	7	30 010
Turkey hens for breeding	1974	5	1 388	4	1 625
	1969	12	2 314	10	6 932
Other poultry	1974	46	(X)	20	(X)
	1969	70	(X)	24	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	999	1 050	37 409	29 604	(X)	(X)
Sorghums for all purposes	31	28	322	135	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	7	16	41	459	1 420	7 379
Other small grains for grain	47	52	530	716	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	51	74	1 568	2 420	2 604 070	3 135 613
Irish potatoes (hundredweight)	226	(NA)	4 266	(NA)	837 696	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	2 191	2 642	110 327	112 814	225 714	228 343
Vegetables, sweet corn, or melons for sale	931	1 005	15 422	15 626	(X)	(X)
Land in orchards	366	412	9 366	10 487	(X)	(X)
Berries for sale	656	743	10 754	11 656	(X)	(X)
Other crops	711	(NA)	3 852	3 574	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	108	98	2 955	1 834	228 148	158 327	3	1	4	1
Corn for silage or green chop (tons, green)	790	869	33 273	25 906	526 679	459 373	13	14	184	189
Corn for dry fodder, hogged or grazed	12	46	116	367	(X)	(X)	1	–	13	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	23	(NA)	203	103	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	607	776	20 115	22 439	51 491	58 982	5	7	122	74

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	1 014	43 669	(X)	9	120	283	8 719	275	1 551	9	89
	1969	1 363	55 694	(X)	7	90	547	13 621	519	2 739	39	227
Improved pasture	1974	287	13 112	(X)	1	1	110	3 375	108	525	2	8
	1969	410	14 396	(X)	–	–	175	4 453	171	904	4	11
Corn for all purposes	1974	877	36 344	(X)	17	201	744	32 638	691	9 804	128	1 684
	1969	936	28 107	(X)	15	190	793	25 157	707	7 932	140	1 275
Sorghums for all purposes	1974	23	203	(X)	–	–	17	155	17	30	–	–
	1969	18	103	(X)	–	–	13	78	13	26	–	–
Wheat (bushels)	1974	6	40	1 390	–	–	3	19	3	3	–	–
	1969	9	159	4 057	–	–	4	80	(NA)	18	(NA)	–
Oats (bushels)	1974	20	232	11 406	–	–	15	158	15	26	–	–
	1969	30	476	18 601	1	3	19	298	(NA)	49	(NA)	–
Barley (bushels)	1974	5	17	840	–	–	1	3	1	1	–	–
	1969	1	4	105	–	–	1	4	(NA)	1	(NA)	–
Rye (bushels)	1974	16	208	5 211	–	–	3	34	3	5	–	–
	1969	13	178	3 866	–	–	6	98	(NA)	11	(NA)	–
Other small grains for grain	1974	3	35	(X)	–	–	2	34	2	5	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 464	94 114	201 372	13	213	623	32 997	602	5 795	37	441
	1969	1 667	92 787	199 387	16	195	731	35 612	693	6 482	55	491
Field seed crops	1974	4	38	(X)	–	–	2	14	2	5	–	–
	1969	11	166	(X)	1	1	3	50	3	10	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	48	1 563	2 596 855	21	1 135	48	1 563	48	3 467	–	–
	1969	72	2 416	3 130 639	13	1 175	72	2 416	(NA)	4 759	(NA)	10
Irish potatoes (hundredweight)	1974	163	4 180	827 336	39	256	138	4 147	135	3 887	10	66
	1969	192	4 743	882 947	26	334	173	4 715	(NA)	4 724	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	682	14 731	(X)	227	4 762	645	14 603	637	6 597	42	180
	1969	684	14 296	(X)	225	4 561	657	13 758	643	6 856	49	279
Land in orchards	1974	249	8 913	(X)	16	255	186	7 853	183	1 123	8	16
	1969	250	9 807	(X)	14	110	209	9 359	203	1 278	15	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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	487	10 422	(X)	362	9 707	404	9 942	398	1 815	33	91
1969	503	11 079	(X)	396	10 514	443	10 327	440	1 418	9	36
Nursery and greenhouse products—1974	563	3 381	(X)	220	1 137	322	1 938	277	707	136	156
1969	512	2 976	(X)	190	889	356	2 015	305	801	88	54
Other crops—1974	19	182	(X)	–	–	5	35	1	(Z)	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	2 522	2 916
$1,000	8 288	5 396
Commercial fertilizer—farms	2 433	2 544
acres on which used	118 963	122 231
tons	38 249	40 544
$1,000	5 587	3 290
Lime—farms	606	990
acres on which used	15 612	20 520
tons	23 979	32 738
$1,000	347	312
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	51	50
acres on which used	3 293	1 171
$1,000	22	6
Insects on other crops—farms	872	1 050
acres on which used	34 878	34 575
$1,000	1 034	889
Nematodes in crops—farms	55	82
acres on which used	1 791	953
$1,000	180	51

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	315	342
acres on which used	12 958	12 400
$1,000	415	296
Weeds or grass in crops—farms	982	1 129
acres on which used	40 134	35 252
$1,000	529	436
Weeds or brush in pasture—farms	16	30
acres on which used	277	736
$1,000	2	2
Weeds on all other land—farms	61	(NA)
acres on which used	663	(NA)
$1,000	14	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	62	99
acres on which used	2 393	3 287
$1,000	33	35
Insect control on livestock and poultry—farms	235	668
$1,000	39	53
Other chemicals (see text)—farms	321	(NA)
$1,000	85	(NA)

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

	1974	1969
Farms irrigated in census year—farms	750	774
Proportion of farms—percent	23.5	21.1
Total land irrigated—acres	17 887	18 081
Average per farm—acres	23.8	23.3
Cropland irrigated—farms	750	774
acres	17 886	18 081
Harvested cropland irrigated—farms	749	769
acres	17 547	17 832
Cropland pasture irrigated—farms	9	7
acres	120	90
Other cropland irrigated—farms	13	(NA)
acres	219	159
Pasture irrigated, other than cropland pasture—farms	1	–
acres	1	–
Estimated quantity of irrigation water applied—acre-feet	15 506	16 983
Average per acre irrigated—acre-feet	0.9	0.9
Land irrigated by—		
Furrows or ditches—farms	45	(NA)
acres	1 343	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	151	(NA)
acres	2 997	(NA)
Other sprinkler systems—farms	552	(NA)
acres	11 611	(NA)
Land in irrigated farms—acres	91 536	94 177
Cropland—acres	30 316	30 184
Harvested cropland—acres	26 678	25 612
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	18	(X)
acres irrigated in most recent year	301	(X)
Farms with artificial drainage—farms	430	720
Proportion of farms—percent	13.5	19.6
Land in farms with drainage—acres	107 617	162 107
Land drained—acres	15 848	19 958
Average per farm—acres	36.9	27.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	750	(NA)
number	1 878	(NA)
acres	3 400	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	1 093	847	642
$1,000	50 475	35 202	15 273
Farms by size of debt owed:			
Under $5,000	190	153	177
$5,000 to $9,999	149	97	135
$10,000 to $29,999	324	269	199
$30,000 to $49,999	158	139	61
$50,000 and over	272	189	70

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	1 032	1 244	4 520	5 678	22 764	
25 to 149 days	917	2 174	7 302	18 964	6 858	25 887
Less than 25 days	993		13 543		1 940	
Total contract labor	174	285	(NA)	(NA)	876	814
Farms reporting number of contract workers furnished by contractor	69	(NA)	612	(NA)	387	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	1 913	1 032	917	993
Cash wages paid $1,000	31 561	22 764	6 858	1 940
Number of workers	25 365	4 520	7 302	13 543
Farms with—				
1 worker	333	396	212	150
2 workers	262	223	171	125
3 or 4 workers	347	194	198	175
5 to 9 workers	404	127	164	202
10 workers and over	567	92	172	341

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	597	700	419	462
Land in farms — acres	61 068	68 720	44 674	50 327
Average size of farm — acres	102	98	107	109
Approximate land area — acres	671 296	671 296	671 296	671 296
Proportion in farms — percent	9.1	10.2	6.7	7.5
Value of land and buildings — $1,000	91 574	50 424	69 115	38 781
Average per farm — dollars	153 391	72 033	164 953	83 941
Average per acre — dollars	1 500	734	1 547	771
Farms by size:				
1 to 9 acres	108	85	73	58
10 to 49 acres	177	235	103	137
50 to 69 acres	62	72	49	43
70 to 99 acres	39	63	29	43
100 to 139 acres	73	84	60	62
140 to 179 acres	44	47	28	31
180 to 219 acres	27	37	22	27
220 to 259 acres	14	16	12	10
260 to 499 acres	36	49	29	40
500 to 999 acres	15	11	14	10
1,000 to 1,999 acres	–	1	–	1
2,000 acres and over	2	–	–	–

		All farms		Farms with sales of $2,500 and over	
		1974	1969	1974	1969
Land in Farms According to Use					
Total cropland	farms	543	604	378	402
	acres	29 078	31 840	25 367	27 417
Harvested cropland	farms	512	543	363	371
	acres	21 422	21 553	19 858	18 984
Farms by acres harvested:					
1 to 9 acres		169	150	80	
10 to 19 acres		87	110	52	242
20 to 29 acres		60	83	48	
30 to 49 acres		58	64	48	
50 to 99 acres		82	79	79	74
100 to 199 acres		37	40	37	39
200 to 499 acres		17	17	17	16
500 to 999 acres		2	–	2	–
1,000 acres and over		–	–	–	–
Cropland used only for pasture or grazing	farms	208	288	127	179
	acres	5 325	8 708	3 922	7 197
Other cropland (see text)	farms	89	109	65	(NA)
	acres	2 331	1 579	1 587	1 236
Total woodland	farms	266	357	169	214
	acres	22 219	26 093	12 529	16 024
Other land (see text)	farms	393	480	280	(NA)
	acres	9 771	10 787	6 778	6 886
Irrigated land	farms	73	60	57	59
	acres	2 336	1 925	2 264	1 924

		Farms with sales of $2,500 and over	
		1974	1969
Other cropland	farms	65	(NA)
	acres	1 587	1 236
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	25	15
	acres	678	364
Cropland on which all crops failed	farms	11	13
	acres	89	203
Cropland in cultivated summer fallow	farms	4	11
	acres	91	124
Cropland idle	farms	32	39
	acres	729	545
Total woodland	farms	169	214
	acres	12 529	16 024
Woodland pastured	farms	56	88
	acres	2 685	4 562

		Farms with sales of $2,500 and over	
		1974	1969
Total woodland — Continued			
Woodland not pastured	farms	138	158
	acres	9 844	11 462
Other land	farms	280	(NA)
	acres	6 778	6 886
Pastureland and rangeland, other than cropland and woodland pasture	farms	67	77
	acres	2 933	2 709
Improved pastureland and rangeland	farms	40	27
	acres	1 199	623
Unimproved pastureland and rangeland	farms	39	64
	acres	1 734	2 086
Land in houselots, barnlots, ponds, roads, wasteland, etc.	farms	252	278
	acres	3 845	4 177

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	597	700	419	462
Land in farms — acres	61 068	68 720	44 674	50 327
Harvested cropland — acres	21 422	21 553	19 858	18 984
Farms by tenure of farm operator:				
Full owners — number	360	442	230	250
Land in farms — acres	32 163	37 862	18 169	21 748
Harvested cropland — acres	7 490	7 304	6 388	5 476
Part owners — number	152	167	129	148
Land in farms — acres	22 881	23 051	21 156	21 837
Harvested cropland — acres	10 646	10 669	10 321	10 206
Tenants — number	85	91	60	64
Land in farms — acres	6 024	7 807	5 349	6 742
Harvested cropland — acres	3 286	3 580	3 149	3 302
Percent of tenancy	14.2	13.0	14.3	13.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owner — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	357	388
Land in farms — acres	(NA)	(NA)	34 828	38 357

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	31	40
Land in farms — acres	(NA)	(NA)	4 929	6 061
Corporation — number	(NA)	(NA)	31	23
Land in farms — acres	(NA)	(NA)	4 917	4 434
Other — number	(NA)	(NA)	–	11
acres	(NA)	(NA)	–	1 475
Farm operators by age group:[2]				
Under 25 years	12	11	9	7
25 to 34 years	61	60	43	41
35 to 44 years	81	120	53	79
45 to 54 years	130	189	91	132
55 to 64 years	145	204	103	127
65 years and over	134	116	89	76
Average age	53.3	52.3	53.2	52.1
Farm operators by place of residence:[2]				
On farm operated	408	521	277	330
On another farm	4		3	
In a rural area, not on a farm	34	114	26	92
In a city, town, or urban area	39		26	
Farm operators reporting days of work off farm:[2]				
None	238	(NA)	212	(NA)
1 to 49 days	24	33	7	19
50 to 99 days	18	17	11	8
100 to 149 days	16	56	13	36
150 to 199 days	24		12	
200 days and over	163	245	68	94
Farm operators by principal occupation:[2]				
Farming	339	(NA)	298	(NA)
Other	224	(NA)	90	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	41	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	46	99	46	99
$40,000 to $99,999	86		85	
$20,000 to $39,999	93	112	93	112
$10,000 to $19,999	62	85	62	85
$5,000 to $9,999	53	87	52	87
$2,500 to $4,999	73	64	72	60
Under $2,500 (see text)	184	253	9	19
$2,000 to $2,499	26	19	(X)	(X)
$1,500 to $1,999	33	23	(X)	(X)
$1,000 to $1,499	22	21	(X)	(X)
Under $1,000 (see text)	103	190	(X)	(X)
Market value of agricultural products sold ($1,000)	22 219	15 963	21 973	15 343
Average per farm (dollars)	37 217	22 803	52 440	33 209
Crops, including hay (farms)	277	385	197	(NA)
Crops, including hay ($1,000)	5 124	7 306	5 031	3 181
Nursery and greenhouse products (farms)	126		98	69
Nursery and greenhouse products ($1,000)	6 997		6 955	3 950
Forest products (farms)	48	37	28	24
Forest products ($1,000)	24	20	14	18
Livestock, poultry, and their products (farms)	310	386	224	290
Livestock, poultry, and their products ($1,000)	10 074	8 636	9 972	8 193
Poultry and poultry products (farms)	64	(NA)	49	83
Poultry and poultry products ($1,000)	3 300	(NA)	3 275	3 197

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	197	(NA)
Crops ($1,000)	5 031	3 181
Grains (farms)	8	8
Grains ($1,000)	24	6
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	75	59
Field seeds, hay, forage, and silage ($1,000)	331	171
Other field crops (farms)	39	56
Other field crops ($1,000)	2 835	1 988
Vegetables, sweet corn, and melons (farms)	93	99
Vegetables, sweet corn, and melons ($1,000)	1 067	640
Fruits, nuts, and berries (farms)	37	36
Fruits, nuts, and berries ($1,000)	776	376
Livestock, poultry, and their products (farms)	224	290
Livestock, poultry, and their products ($1,000)	9 972	8 193
Poultry and poultry products (farms)	49	83
Poultry and poultry products ($1,000)	3 275	3 197
Dairy products (farms)	121	148
Dairy products ($1,000)	5 278	3 953
Cattle and calves (farms)	167	(NA)
Cattle and calves ($1,000)	911	531
Hogs and pigs (farms)	23	(NA)
Hogs and pigs ($1,000)	391	512
Sheep, lambs, and wool (farms)	11	
Sheep, lambs, and wool ($1,000)	8	
Other livestock and livestock products (farms)	15	
Other livestock and livestock products ($1,000)	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	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	215	(NA)	75	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	117	(NA)	88	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	434	(NA)	367	(NA)
Customwork and other agricultural services (farms)	48	37	33	32
Customwork and other agricultural services ($1,000)	181	81	167	77
Recreational services (farms)	10	10	7	5
Recreational services ($1,000)	59	70	29	45
Government farm programs (farms)	49	86	40	67
Government farm programs ($1,000)	21	24	19	21
Rent of farmland or from lease or sale of allotments (farms)	19	(NA)	11	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	32	(NA)	11	(NA)
Other farm-related sources (farms)	14	(NA)	12	(NA)
Other farm-related sources ($1,000)	142	(NA)	141	(NA)
Expenses for farm-related income sources[1] (farms)	32	(NA)	21	(NA)
Expenses for farm-related income sources[1] ($1,000)	185	(NA)	145	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	229
Total family income from off-farm sources[2] ($1,000)	1 956
Nonfarm business, excluding farm related (farms)	43
Nonfarm business, excluding farm related ($1,000)	402
Cash wages, salaries, commissions, and tips (farms)	121
Cash wages, salaries, commissions, and tips ($1,000)	1 049
Interest, dividends, or royalties (farms)	121
Interest, dividends, or royalties ($1,000)	289
Federal Social Security, pensions, retirement pay, etc. (farms)	42
Federal Social Security, pensions, retirement pay, etc. ($1,000)	144
Rent income of nonfarm property (farms)	37
Rent income of nonfarm property ($1,000)	73

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	597	700	419	462
Total farm production expenses ($1,000)	19 391	14 281	19 008	13 303
Farms with –				
$1 to $999	79	107	4	19
$1,000 to $1,999	73	98	13	
$2,000 to $2,999	42	33	21	17
$3,000 to $4,999	68	77	51	55
$5,000 to $9,999	71	119	68	108
$10,000 to $19,999	60		60	96
$20,000 to $39,999	79	266	78	84
$40,000 to $59,999	59		59	83
$60,000 and over	66		65	
Livestock and poultry purchased (farms)	183	269	126	197
Livestock and poultry purchased ($1,000)	928	1 073	877	1 037
Feed for livestock and poultry purchased (farms)	332	426	232	285
Feed for livestock and poultry purchased ($1,000)	5 068	3 400	4 998	3 159
Commercially mixed formula feeds (farms)	289	350	221	267
Commercially mixed formula feeds ($1,000)	4 642	3 012	4 597	2 948
Feed ingredients (farms)	(NA)	(NA)	29	14
Feed ingredients ($1,000)	(NA)	(NA)	46	27
Whole grains (farms)	(NA)	(NA)	36	19
Whole grains ($1,000)	(NA)	(NA)	91	58
Hay, green chop, and silage (farms)	(NA)	(NA)	58	94
Hay, green chop, and silage ($1,000)	(NA)	(NA)	264	126
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	157	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	103	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	347	372	264	287
Seeds, bulbs, plants, and trees purchased ($1,000)	909	704	899	694
Commercial fertilizer purchased (farms)	404	434	303	327
Commercial fertilizer purchased ($1,000)	1 217	678	1 194	650
Other agricultural chemicals purchased (farms)	283	(NA)	220	(NA)
Other agricultural chemicals purchased ($1,000)	501	356	493	348
Lime (farms)	(NA)	144	69	106
Lime ($1,000)	(NA)	44	47	40
Gasoline and other petroleum fuel and oil for farm business (farms)	584	682	415	459
Gasoline and other petroleum fuel and oil for farm business ($1,000)	833	562	798	519
Gasoline (farms)	(NA)	(NA)	415	448
Gasoline ($1,000)	(NA)	(NA)	462	333
Diesel oil (farms)	(NA)	(NA)	93	66
Diesel oil ($1,000)	(NA)	(NA)	116	31
LP gas, butane, and propane (farms)	(NA)	(NA)	34	59
LP gas, butane, and propane ($1,000)	(NA)	(NA)	28	12
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	415	459
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	192	143
Hired farm labor (farms)	269	382	225	329
Hired farm labor ($1,000)	3 729	3 162	3 672	2 802
Contract labor (farms)	24	153	22	22
Contract labor ($1,000)	80	105	79	44
Machine hire and customwork (farms)	115		80	90
Machine hire and customwork ($1,000)	66		58	54
All other production expenses (farms)	545	631	419	461
All other production expenses ($1,000)	6 059	4 242	5 837	3 998

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	595	676	417	454
$1,000	11 378	6 594	9 513	5 578
Average per farm—dollars	19 122	9 754	22 814	12 287
Farms by value group:				
$1 to $999	2	29	1	159
$1,000 to $4,999	100	294	59	
$5,000 to $9,999	143	148	77	107
$10,000 to $19,999	147	122	93	113
$20,000 to $29,999	94	83	85	36
$30,000 to $49,999	67		64	23
$50,000 to $69,999	24		20	16
$70,000 and over	18		18	
Selected Machinery and Equipment				
Automobiles—farms	464	483	327	317
number	660	760	441	496
mfd in last 5 years, number	347	435	240	289
Motor trucks, including pickups—farms	526	548	379	383
number	1 213	1 212	977	961
mfd in last 5 years, number	328	404	272	316
Wheel tractors—farms	526	564	364	391
number	1 285	1 359	1 025	1 033
mfd in last 5 years, number	247	321	208	255
Crawler tractors—farms	64		54	59
number	74		62	62
mfd in last 5 years, number	5		5	20

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	6	5	6	5
number	7	5	7	5
mfd in last 5 years, number	2	–	2	–
Corn heads for combines—farms	10	35	10	16
number	10	40	10	21
mfd in last 5 years, number	4	12	4	6
Other cornpickers and picker-shellers—farms	6		6	14
number	6		6	14
mfd in last 5 years, number	–		–	5
Mower conditioners—farms	81	(NA)	66	(NA)
number	102	(NA)	85	(NA)
mfd in last 5 years, number	25	(NA)	23	(NA)
Pickup balers—farms	162	162	132	131
number	172	171	138	139
mfd in last 5 years, number	26	54	21	44
Windrowers, pull and self-propelled—farms	70	(NA)	59	57
number	73	(NA)	61	59
mfd in last 5 years, number	15	(NA)	12	18
Field forage harvesters, shear bar or flywheel type—farms	111	(NA)	103	81
number	122	(NA)	113	88
mfd in last 5 years, number	18	(NA)	18	30

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	345	(X)	243	(X)	310	(X)	224	(X)	9 972
Any cattle, hogs, or sheep—1974	270	(X)	187	(X)	247	(X)	181	(X)	1 310
1969	330	(X)	225	(X)	294	(X)	218	(X)	(NA)
Cattle and calves—1974	242	11 200	172	10 416	218	4 932	167	4 713	911
1969	281	11 163	195	9 912	244	5 758	189	5 361	531
Farms with—									
1 to 4—1974	27	90	9	27	50	128	16	44	10
5 to 9—1974	27	200	8	63	36	219	22	134	30
10 to 19—1974	49	644	26	352	35	486	34	476	79
20 to 49—1974	54	1 784	44	1 492	72	2 116	70	2 076	370
50 to 99—1974	55	3 756	55	3 756	19	1 258	19	1 258	302
100 to 199—1974	22	2 703	22	2 703	6	725	6	725	120
200 to 499—1974	8	2 023	8	2 023	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	227	7 199	165	6 702	(NA)	(NA)	(NA)	(NA)	(NA)
1969	219	7 323	165	6 802	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	114	1 093	61	640	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	776	32	649	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	145	6 106	127	6 062	(NA)	(NA)	(NA)	(NA)	(NA)
1969	177	6 547	149	6 153	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	121	(X)	5 278
1969	(X)	(X)	(X)	(X)	(NA)	(X)	148	(X)	3 953

	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	114	1 093	61	640	Cattle sold	142	1 647	768
Farms with—					Farms with—			
1 to 4	54	147	32	83	1 to 4	42	123	41
5 to 9	14	99	5	35	5 to 9	42	267	88
10 to 19	34	420	15	183	10 to 19	34	448	168
20 to 49	10	307	7	219	20 to 49	21	570	227
50 to 99	2	120	2	120	50 to 99	2	139	(D)
100 to 199	–	–	–	–	100 to 199	1	100	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	145	6 106	127	6 062	Calves sold	148	3 066	143
Farms with—					Farms with—			
1 or 2	17	22	4	5	1 or 2	21	29	2
3 or 4	6	22	3	10	3 or 4	10	34	3
5 to 9	7	43	6	38	5 to 9	20	138	7
10 to 19	11	148	10	138	10 to 19	35	496	22
20 to 49	58	2 040	58	2 040	20 to 49	46	1 261	54
50 to 99	36	2 354	36	2 354	50 to 99	13	808	26
100 to 199	8	(D)	8	(D)	100 to 199	3	300	28
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	
		Farms	Number
Heifers and heifer calves	1974	139	2 977
	1969	153	2 470
Beef heifers	1974	39	355
Milk heifers	1974	109	2 622
Steers, steer calves, bulls, and bull calves	1974	112	737
	1969	129	640

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	13	138	55
	1969	5	49	(NA)
Farms with—				
1 to 9	1974	6	18	4
10 to 19	1974	5	68	32
20 to 49	1974	2	52	20
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	46	5 029	29	4 832	34	5 605	23	5 438	391
	1969	55	10 132	40	9 470	39	10 015	34	9 584	(NA)
Farms with—										
1 to 4	1974	18	33	7	11	5	8	2	4	(Z)
5 to 9	1974	2	16	2	16	3	25	2	18	(Z)
10 to 24	1974	10	142	6	76	6	83	2	30	2
25 to 49	1974	2	64	1	30	7	221	4	118	8
50 to 99	1974	3	185	2	110	1	70	1	70	6
100 to 199	1974	3	405	3	405	2	272	2	272	14
200 to 499	1974	5	1 484	5	1 484	6	1 766	6	1 766	129
500 and over	1974	3	2 700	3	2 700	4	3 160	4	3 160	232
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	1 229	8	1 141	29
	1969	(X)	(X)	(X)	(X)	11	2 112	10	2 103	(NA)
Sheep and lambs	1974	35	1 484	14	294	20	439	9	210	(NA)
	1969	53	1 047	17	371	34	706	9	367	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	240	[1] 768
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	8
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	7	32	(NA)	(NA)	1	6	(NA)
Horses and ponies	1974	80	455	38	318	17	42	13	37	26
	1969	116	789	(NA)	(NA)	23	117	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	18	696
	1969	21	1 251
Other hogs and pigs	1974	28	4 136
	1969	38	8 219
Lambs under 1 year old	1974	13	40
Ewes 1 year old or older	1974	12	234
Rams and wethers	1974	8	20

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	24	882	18	843
	1969	24	1 197	22	1 149
December 1 of preceding year and May 31	1974	20	429	17	413
	1969	23	600	21	579
June 1 and November 30	1974	21	453	16	430
	1969	21	597	20	570

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	98	(X)	69	(X)	58	(X)	47	(X)
	1969	(NA)	(X)	100	(X)	(NA)	(X)	78	(X)
Chickens 3 months old or older	1974	90	283 254	62	280 978	49	455 766	39	452 826
	1969	130	426 599	92	412 246	79	357 822	71	343 054
Hens and pullets of laying age	1974	89	239 207	61	237 187	48	168 166	38	165 266
	1969	119	369 021	86	360 717	73	297 374	69	283 874
Farms with—									
1 to 99	1974	54	1 372	27	732	12	316	4	136
100 to 399	1974	3	705	3	705	4	672	4	672
400 to 1,599	1974	12	10 330	11	8 950	13	11 519	11	8 799
1,600 to 3,199	1974	3	7 700	3	7 700	6	13 339	6	13 339
3,200 to 9,999	1974	10	47 900	10	47 900	10	57 520	10	57 520
10,000 to 19,999	1974	4	52 200	4	52 200	–	–	–	–
20,000 to 49,999	1974	3	119 000	3	119 000	3	84 800	3	84 800
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	27 215	6	27 190	4	131 000	4	131 000
	1969	5	36 500	5	36 500	10	155 990	7	154 940
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	64	3 300	49	3 275
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	83	3 197

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	61	237 187	38	165 266
	1969	86	360 717	69	283 874
Hens for table or market egg production	1974	58	230 329	37	159 666
Hens for hatching egg production	1974	6	6 858	2	5 600
Pullets 3 months old or older	1974	5	42 700	2	(D)
	1969	13	44 552	3	56 000
Roosters and male chickens for breeding	1974	8	1 091	2	(D)
Pullet chicks and pullets under 3 months old	1974	2	87 000	–	–
Turkeys	1974	3	3 723	2	(D)
	1969	6	2 226	6	6 989
Turkeys for slaughter	1974	3	3 723	2	3 210
Heavy breed	1974	2	223	1	210
Light breed	1974	1	3 500	1	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	9	(X)	3	(X)
	1969	13	(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	117	130	3 312	3 627	(X)	(X)
Sorghums for all purposes	2	1	30	6	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	9	3	95	20	3 789	543
Other small grains for grain	5	8	179	171	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	44	(NA)	4 344	(NA)	932 755	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	272	303	8 689	8 785	17 421	17 300
Vegetables, sweet corn, or melons for sale	123	126	1 891	2 088	(X)	(X)
Land in orchards	50	46	668	779	(X)	(X)
Berries for sale	21	20	107	95	(X)	(X)
Other crops	132	(NA)	2 500	1 651	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	7	13	87	204	6 405	15 629	1	–	2	–
Corn for silage or green chop (tons, green)	89	99	3 145	3 067	47 396	50 825	1	1	33	23
Corn for dry fodder, hogged or grazed	1	2	2	15	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	30	6	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	72	70	2 252	1 638	6 008	3 893	1	–	3	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	127	3 922	(X)	1	10	29	595	29	150	–	–
	1969	179	7 197	(X)	1	180	56	1 566	54	332	5	57
Improved pasture	1974	40	1 199	(X)	–	–	13	205	13	47	–	–
	1969	27	623	(X)	–	–	8	214	8	62	–	–
Corn for all purposes	1974	95	3 234	(X)	2	35	95	3 190	86	1 011	19	223
	1969	111	3 286	(X)	1	23	111	3 233	97	1 090	22	378
Sorghums for all purposes	1974	2	30	(X)	–	–	1	5	1	(Z)	–	–
	1969	1	6	(X)	–	–	1	6	1	1	–	–
Wheat (bushels)	1974	7	93	3 729	–	–	2	67	2	13	–	–
	1969	3	20	543	–	–	1	4	(NA)	1	(NA)	–
Oats (bushels)	1974	1	12	360	–	–	1	12	1	2	–	–
	1969	1	8	320	–	–	1	8	(NA)	(Z)	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	5	167	4 669	–	–	1	25	1	2	–	–
	1969	8	163	3 350	–	–	4	93	(NA)	10	(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	179	7 377	15 432	2	26	65	2 314	62	544	6	33
	1969	184	6 711	13 964	2	31	63	2 284	61	519	5	27
Field seed crops	1974	5	38	(X)	–	–	2	8	2	2	–	–
	1969	2	11	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	40	4 338	931 647	3	353	35	4 335	35	4 304	1	10
	1969	54	4 551	1 042 756	10	935	52	4 548	(NA)	5 289	(NA)	76
Vegetables, sweet corn, or melons for sale	1974	95	1 808	(X)	25	431	90	1 793	83	931	8	47
	1969	100	1 971	(X)	28	420	96	1 924	90	871	13	124
Land in orchards	1974	34	615	(X)	6	52	24	500	24	97	1	1
	1969	30	738	(X)	1	3	27	668	26	86	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—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	11	98	(X)	3	84	3	16	3	1	–	–
1969	10	85	(X)	3	77	6	86	6	23	–	–
Nursery and greenhouse products—1974	98	2 417	(X)	31	1 153	54	1 234	54	598	8	28
1969	69	1 598	(X)	21	247	46	1 022	45	400	7	6
Other crops—1974	1	6	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	325	347
$1,000	1 687	998
Commercial fertilizer—farms	303	314
acres on which used	14 324	15 675
tons	8 044	9 362
$1,000	1 194	650
Lime—farms	69	106
acres on which used	2 023	3 519
tons	2 664	4 026
$1,000	47	40
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	2
acres on which used	144	39
$1,000	2	(Z)
Insects on other crops—farms	116	129
acres on which used	7 778	7 655
$1,000	267	176
Nematodes in crops—farms	1	4
acres on which used	15	8
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	43	44
acres on which used	2 836	2 299
$1,000	78	58
Weeds or grass in crops—farms	93	119
acres on which used	5 161	5 847
$1,000	80	65
Weeds or brush in pasture—farms	–	4
acres on which used	–	82
$1,000	–	(Z)
Weeds on all other land—farms	3	(NA)
acres on which used	67	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	11	14
acres on which used	327	577
$1,000	3	2
Insect control on livestock and poultry—farms	31	70
$1,000	7	4
Other chemicals (see text)—farms	39	(NA)
$1,000	8	(NA)

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

	1974	1969
Farms irrigated in census year—farms	57	59
Proportion of farms—percent	13.6	12.7
Total land irrigated—acres	2 264	1 924
Average per farm—acres	39.7	32.6
Cropland irrigated—farms	57	59
acres	2 264	1 924
Harvested cropland irrigated—farms	56	58
acres	2 136	1 744
Cropland pasture irrigated—farms	1	1
acres	10	180
Other cropland irrigated—farms	3	(NA)
acres	118	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 259	702
Average per acre irrigated—acre-feet	0.6	0.4
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	117	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	13	(NA)
acres	608	(NA)
Other sprinkler systems—farms	43	(NA)
acres	1 541	(NA)
Land in irrigated farms—acres	8 733	7 617
Cropland—acres	5 518	4 983
Harvested cropland—acres	4 736	4 086
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	16	(X)
Farms with artificial drainage—farms	23	43
Proportion of farms—percent	5.5	9.3
Land in farms with drainage—acres	4 037	5 695
Land drained—acres	334	522
Average per farm—acres	14.5	12.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	73	(NA)
number	191	(NA)
acres	78	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	151	109	78
$1,000	4 422	3 194	1 227
Farms by size of debt owed:			
Under $5,000	28	15	26
$5,000 to $9,999	31	21	25
$10,000 to $29,999	54	48	17
$30,000 to $49,999	20	12	4
$50,000 and over	18	13	6

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	136	169	695	615	2 999	2 802
25 to 149 days	116	254	562	1 162	555	
Less than 25 days	101		757		118	
Total contract labor	22	22	(NA)	(NA)	79	44
Farms reporting number of contract workers furnished by contractor	11	(NA)	79	(NA)	38	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	225	136	116	101
Cash wages paid—$1,000	3 672	2 999	555	118
Number of workers	2 014	695	562	757
Farms with—				
1 worker	45	51	25	25
2 workers	30	33	29	8
3 or 4 workers	50	26	28	22
5 to 9 workers	55	13	23	27
10 workers and over	45	13	11	19

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	3 421	4 490	2 460	2 903
Land in farms — acres	440 056	541 372	375 788	423 680
Average size of farm — acres	129	121	153	146
Approximate land area — acres	3 112 000	3 112 000	3 112 000	3 112 000
Proportion in farms — percent	14.1	17.4	12.1	13.6
Value of land and buildings — $1,000	670 979	498 712	574 905	408 636
Average per farm — dollars	196 135	111 071	233 701	140 763
Average per acre — dollars	1 525	921	1 530	964
Farms by size:				
1 to 9 acres	481	573	314	337
10 to 49 acres	888	1 245	530	646
50 to 69 acres	297	430	189	240
70 to 99 acres	323	433	208	246
100 to 139 acres	400	505	304	358
140 to 179 acres	252	356	197	261
180 to 219 acres	194	276	164	218
220 to 259 acres	112	178	104	146
260 to 499 acres	349	371	330	338
500 to 999 acres	106	98	102	91
1,000 to 1,999 acres	13	19	13	17
2,000 acres and over	6	6	5	5

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	371	(NA)
Other cropland — acres	10 151	16 406
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	139	162
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	4 636	5 320
Cropland on which all crops failed — farms	47	37
Cropland on which all crops failed — acres	287	422
Cropland in cultivated summer fallow — farms	29	91
Cropland in cultivated summer fallow — acres	602	2 008
Cropland idle — farms	217	388
Cropland idle — acres	4 626	8 656
Total woodland — farms	1 410	1 804
Total woodland — acres	110 633	129 991
Woodland pastured — farms	544	791
Woodland pastured — acres	31 872	40 404

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	3 139	3 907	2 222	2 510
Total cropland — acres	227 006	252 072	201 645	216 567
Harvested cropland — farms	2 959	3 444	2 118	2 332
Harvested cropland — acres	159 157	162 275	145 671	147 250
Farms by acres harvested:				
1 to 9 acres	821	987	436	
10 to 19 acres	405	508	209	1 313
20 to 29 acres	323	411	204	
30 to 49 acres	409	490	308	
50 to 99 acres	518	596	484	571
100 to 199 acres	319	330	316	328
200 to 499 acres	151	110	148	108
500 to 999 acres	11	9	11	9
1,000 acres and over	2	3	2	3
Cropland used only for pasture or grazing — farms	1 419	2 019	979	1 210
Cropland used only for pasture or grazing — acres	55 969	68 537	45 823	52 911
Other cropland (see text) — farms	510	858	371	(NA)
Other cropland (see text) — acres	11 880	21 260	10 151	16 406
Total woodland — farms	2 011	2 799	1 410	1 804
Total woodland — acres	139 688	191 779	110 633	129 991
Other land (see text) — farms	2 499	3 236	1 856	(NA)
Other land (see text) — acres	73 362	97 521	63 510	77 122
Irrigated land — farms	319	243	283	229
Irrigated land — acres	7 474	8 937	7 345	8 891

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	1 138	1 357
Woodland not pastured — acres	78 761	89 587
Other land — farms	1 856	(NA)
Other land — acres	63 510	77 122
Pastureland and rangeland, other than cropland and woodland pasture — farms	551	828
Pastureland and rangeland, other than cropland and woodland pasture — acres	29 805	39 961
Improved pastureland and rangeland — farms	284	432
Improved pastureland and rangeland — acres	15 593	17 590
Unimproved pastureland and rangeland — farms	338	545
Unimproved pastureland and rangeland — acres	14 212	22 371
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 769	2 009
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	33 705	37 161

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	3 421	4 490	2 460	2 903
Land in farms — acres	440 056	541 372	375 788	423 680
Harvested cropland — acres	159 157	162 275	145 671	147 250
Farms by tenure of farm operator:				
Full owners — number	2 131	2 944	1 361	1 639
Land in farms — acres	186 825	252 244	134 721	150 619
Harvested cropland — acres	46 604	48 180	37 271	36 488
Part owners — number	1 027	1 205	886	1 002
Land in farms — acres	221 408	254 240	211 736	241 462
Harvested cropland — acres	97 882	99 232	94 773	96 625
Tenants — number	263	341	213	262
Land in farms — acres	31 823	34 888	29 331	31 599
Harvested cropland — acres	14 671	14 863	13 627	14 137
Percent of tenancy	7.7	7.5	8.7	9.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	16	(NA)	14	4
Land in farms — acres	1 165	(NA)	1 045	287
Harvested cropland — acres	695	(NA)	645	182
Full owners — number	7	(NA)	5	–
Land in farms — acres	366	(NA)	246	–
Harvested cropland — acres	154	(NA)	104	–
Part owner — number	8	(NA)	8	4
Land in farms — acres	674	(NA)	674	287
Harvested cropland — acres	436	(NA)	436	182
Tenants — number	1	(NA)	1	–
Land in farms — acres	125	(NA)	125	–
Harvested cropland — acres	105	(NA)	105	–
Percent of tenancy	6.3	(NA)	7.1	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	2 037	2 442
Land in farms — acres	(NA)	(NA)	280 826	313 327

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	248	320
Land in farms — acres	(NA)	(NA)	53 964	64 276
Corporation — number	(NA)	(NA)	165	119
Land in farms — acres	(NA)	(NA)	39 045	43 029
Other — number	(NA)	(NA)	10	22
Other — acres	(NA)	(NA)	1 953	3 048
Farm operators by age group:[2]				
Under 25 years	49	69	33	47
25 to 34 years	298	283	213	193
35 to 44 years	497	839	325	544
45 to 54 years	869	1 284	602	856
55 to 64 years	883	1 169	679	803
65 years and over	641	846	433	460
Average age	53.1	52.9	53.3	52.2
Farm operators by place of residence:[2]				
On farm operated	2 472	3 637	1 737	2 375
On another farm	38		33	
In a rural area, not on a farm	151	407	116	268
In a city, town, or urban area	124		82	
Farm operators reporting days of work off farm:[2]				
None	1 314	(NA)	1 132	(NA)
1 to 49 days	117	275	77	170
50 to 99 days	74	151	49	85
100 to 149 days	121	285	76	144
150 to 199 days	203		121	
200 days and over	930	1 556	417	652
Farm operators by principal occupation:[2]				
Farming	1 987	(NA)	1 711	(NA)
Other	1 250	(NA)	574	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	23	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	418	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	397	774	393	774
$40,000 to $99,999	565		565	
$20,000 to $39,999	410	697	408	697
$10,000 to $19,999	367	506	367	506
$5,000 to $9,999	351	431	350	431
$2,500 to $4,999	344	396	343	384
Under $2,500 (see text)	987	1 686	34	111
$2,000 to $2,499	157	163	(X)	(X)
$1,500 to $1,999	146	202	(X)	(X)
$1,000 to $1,499	227	220	(X)	(X)
Under $1,000 (see text)	457	1 101	(X)	(X)
Market value of agricultural products sold ... $1,000	186 921	145 890	185 033	143 739
Average per farm ... dollars	54 639	32 492	75 217	49 514
Crops, including hay ... farms	1 652	2 253	1 144	(NA)
$1,000	47 383	59 493	46 830	37 355
Nursery and greenhouse products ... farms	541		434	380
$1,000	28 177		28 033	21 421
Forest products ... farms	292	279	211	179
$1,000	432	230	405	197
Livestock, poultry, and their products ... farms	2 093	2 863	1 609	2 109
$1,000	110 929	86 167	109 766	84 765
Poultry and poultry products ... farms	490	(NA)	393	673
$1,000	49 428	(NA)	49 274	37 896

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 144	(NA)
$1,000	46 830	37 355
Grains ... farms	59	35
$1,000	343	42
Tobacco ... farms	108	109
$1,000	28 952	24 298
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	645	627
$1,000	5 096	2 812
Other field crops ... farms	85	123
$1,000	2 067	2 265
Vegetables, sweet corn, and melons ... farms	368	433
$1,000	4 214	3 482
Fruits, nuts, and berries ... farms	236	272
$1,000	6 157	4 457
Livestock, poultry, and their products ... farms	1 609	2 109
$1,000	109 766	84 765
Poultry and poultry products ... farms	393	673
$1,000	49 274	37 896
Dairy products ... farms	819	1 139
$1,000	50 551	39 182
Cattle and calves ... farms	1 217	(NA)
$1,000	8 034	6 219
Hogs and pigs ... farms	104	(NA)
$1,000	484	1 469
Sheep, lambs, and wool ... farms	71	
$1,000	43	
Other livestock and livestock products ... farms	111	
$1,000	1 379	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	1 268	(NA)	505	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	939	(NA)	732	(NA)
$1,000	2 376	(NA)	1 997	(NA)
Customwork and other agricultural services ... farms	328	399	254	271
$1,000	1 331	985	1 058	865
Recreational services ... farms	41	70	25	39
$1,000	137	229	121	197
Government farm programs ... farms	461	801	416	617
$1,000	288	377	274	284
Rent of farmland or from lease or sale of allotments ... farms	252	(NA)	152	(NA)
$1,000	367	(NA)	300	(NA)
Other farm-related sources ... farms	106	(NA)	96	(NA)
$1,000	254	(NA)	244	(NA)
Expenses for farm-related income sources[1] ... farms	286	(NA)	208	(NA)
$1,000	951	(NA)	737	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	1 433
$1,000	16 227
Nonfarm business, excluding farm related ... farms	274
$1,000	3 586
Cash wages, salaries, commissions, and tips ... farms	780
$1,000	8 043
Interest, dividends, or royalties ... farms	818
$1,000	3 246
Federal Social Security, pensions, retirement pay, etc. ... farms	268
$1,000	910
Rent income of nonfarm property ... farms	185
$1,000	442

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	3 418	4 490	2 460	2 903
$1,000	160 298	125 543	158 055	122 359
Farms with –				
$1 to $999	500	777	42	123
$1,000 to $1,999	356	531	105	
$2,000 to $2,999	237	308	117	118
$3,000 to $4,999	316	420	221	287
$5,000 to $9,999	375	616	347	544
$10,000 to $19,999	387		387	624
$20,000 to $39,999	419	1 838	418	570
$40,000 to $59,999	249		248	637
$60,000 and over	579		575	
Livestock and poultry purchased ... farms	1 354	2 047	981	1 491
$1,000	11 062	9 978	10 882	9 732
Feed for livestock and poultry purchased ... farms	2 212	3 024	1 593	2 096
$1,000	52 466	33 171	51 773	32 588
Commercially mixed formula feeds ... farms	1 961	2 525	1 553	2 017
$1,000	50 233	31 208	49 701	30 826
Feed ingredients ... farms	(NA)	(NA)	244	220
$1,000	(NA)	(NA)	453	441
Whole grains ... farms	(NA)	(NA)	272	124
$1,000	(NA)	(NA)	746	415
Hay, green chop, and silage ... farms	(NA)	(NA)	308	512
$1,000	(NA)	(NA)	873	906
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	1 174	(NA)
$1,000	(NA)	(NA)	982	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 959	2 334	1 575	1 789
$1,000	3 804	3 215	3 759	3 165
Commercial fertilizer purchased ... farms	2 181	2 680	1 702	1 981
$1,000	6 512	3 932	6 385	3 831
Other agricultural chemicals purchased ... farms	1 631	(NA)	1 353	(NA)
$1,000	2 180	1 740	2 144	1 691
Lime ... farms	(NA)	1 011	470	755
$1,000	(NA)	308	300	288
Gasoline and other petroleum fuel and oil for farm business ... farms	3 345	4 379	2 453	2 898
$1,000	6 738	4 374	6 573	4 105
Gasoline ... farms	(NA)	(NA)	2 435	2 863
$1,000	(NA)	(NA)	3 074	2 178
Diesel oil ... farms	(NA)	(NA)	780	643
$1,000	(NA)	(NA)	534	197
LP gas, butane, and propane ... farms	(NA)	(NA)	346	550
$1,000	(NA)	(NA)	1 014	750
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	2 453	2 893
$1,000	(NA)	(NA)	1 951	981
Hired farm labor ... farms	1 578	2 543	1 392	2 086
$1,000	31 061	28 351	30 736	27 803
Contract labor ... farms	123	1 354	101	161
$1,000	873	1 216	866	374
Machine hire and customwork ... farms	812		643	907
$1,000	864		830	765
All other production expenses ... farms	3 151	3 953	2 444	2 883
$1,000	44 738	39 565	43 124	38 304

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	3 331	4 323	2 417	2 859
$1,000	68 108	43 487	59 479	37 390
Average per farm—dollars	20 447	10 059	24 609	13 078
Farms by value group:				
$1 to $999	28	244	9	1 008
$1,000 to $4,999	632	1 893	344	
$5,000 to $9,999	751	896	424	686
$10,000 to $19,999	719	707	521	625
$20,000 to $29,999	502	583	449	278
$30,000 to $49,999	438		415	163
$50,000 to $69,999	141		138	99
$70,000 and over	120		117	
Selected Machinery and Equipment				
Automobiles—farms	2 504	3 369	1 903	2 319
number	3 953	5 297	3 032	3 774
mfd in last 5 years, number	1 957	3 090	1 583	2 263
Motor trucks, including pickups—farms	2 824	3 390	2 147	2 461
number	6 220	7 393	5 301	6 061
mfd in last 5 years, number	1 693	2 682	1 517	2 189
Wheel tractors—farms	2 877	3 510	2 109	2 384
number	7 405	8 679	6 165	6 465
mfd in last 5 years, number	1 284	2 247	1 191	1 843
Crawler tractors—farms	446		378	443
number	519		443	527
mfd in last 5 years, number	42		38	99

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	14	31	14	23
number	15	40	15	32
mfd in last 5 years, number	1	16	1	11
Corn heads for combines—farms	82	178	73	90
number	85	194	76	92
mfd in last 5 years, number	19	73	15	47
Other cornpickers and picker-shellers—farms	69		59	77
number	73		63	84
mfd in last 5 years, number	21		21	24
Mower conditioners—farms	721	(NA)	599	(NA)
number	786	(NA)	658	(NA)
mfd in last 5 years, number	306	(NA)	280	(NA)
Pickup balers—farms	1 252	1 526	990	1 222
number	1 313	1 604	1 039	1 286
mfd in last 5 years, number	275	506	245	444
Windrowers, pull and self-propelled—farms	346	(NA)	292	385
number	368	(NA)	311	412
mfd in last 5 years, number	102	(NA)	92	165
Field forage harvesters, shear bar or flywheel type—farms	690	(NA)	642	715
number	777	(NA)	726	788
mfd in last 5 years, number	236	(NA)	233	380

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	2 223	(X)	1 619	(X)	2 093	(X)	1 609	(X)	109 766
Any cattle, hogs, or sheep—1974	1 819	(X)	1 306	(X)	1 642	(X)	1 268	(X)	8 561
1969	2 282	(X)	1 546	(X)	2 081	(X)	1 523	(X)	(NA)
Cattle and calves—1974	1 715	102 368	1 262	96 431	1 522	45 248	1 217	43 501	8 034
1969	2 122	106 935	1 495	100 012	1 921	54 379	1 474	50 921	6 219
Farms with—									
1 to 4—1974	182	481	75	188	311	755	130	320	77
5 to 9—1974	215	1 434	64	433	206	1 404	128	891	225
10 to 19—1974	255	3 556	130	1 865	325	4 507	286	4 043	910
20 to 49—1974	380	12 503	319	10 770	444	14 020	440	13 930	2 183
50 to 99—1974	367	25 820	362	25 532	164	10 740	162	10 611	1 577
100 to 199—1974	222	29 941	220	29 650	56	7 171	55	7 055	1 181
200 to 499—1974	87	24 144	85	23 504	11	3 308	11	3 308	897
500 and over—1974	7	4 489	7	4 489	5	3 343	5	3 343	984
Cows and heifers that had calved—1974	1 481	59 187	1 123	56 678	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 747	62 779	1 347	60 603	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	651	6 013	358	4 251	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 894	308	4 663	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	1 050	53 174	932	52 427	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 362	56 885	1 192	55 940	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	819	(X)	50 551
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 139	(X)	39 182

	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	651	6 013	358	4 251			
Farms with—							
1 to 4	299	631	141	305			
5 to 9	152	964	74	474			
10 to 19	118	1 533	75	981			
20 to 49	73	2 007	59	1 613			
50 to 99	6	358	6	358			
100 to 199	2	(D)	2	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	1 050	53 174	932	52 427			
Farms with—							
1 or 2	153	215	79	116			
3 or 4	54	179	31	102			
5 to 9	39	232	24	149			
10 to 19	62	921	61	911			
20 to 49	306	10 310	305	10 290			
50 to 99	302	19 976	300	19 818			
100 to 199	111	14 839	110	14 739			
200 to 499	22	(D)	21	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					1 047	17 108	6 353
Farms with—							
1 to 4					265	708	224
5 to 9					263	1 775	608
10 to 19					288	3 771	1 436
20 to 49					178	4 940	1 620
50 to 99					30	1 811	759
100 to 199					17	2 033	690
200 to 499					4	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					959	26 393	1 682
Farms with—							
1 or 2					80	121	10
3 or 4					58	198	18
5 to 9					121	843	60
10 to 19					235	3 248	166
20 to 49					347	10 228	437
50 to 99					94	6 094	232
100 to 199					15	1 833	67
200 to 499					6	1 618	194
500 and over					3	2 210	498

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	1 040	31 595
	1969	1 295	34 044
Beef heifers	1974	326	3 454
Milk heifers	1974	847	28 141
Steers, steer calves, bulls, and bull calves	1974	731	8 158
	1969	945	5 365

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	108	1 001	352
	1969	52	616	(NA)
Farms with—				
1 to 9	1974	72	238	82
10 to 19	1974	24	303	100
20 to 49	1974	9	258	83
50 to 99	1974	2	(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	270	7 521	166	6 717	149	11 314	104	10 573	484
	1969	149	7 760	103	7 444	90	10 018	65	9 445	(NA)
Farms with—										
1 to 4	1974	166	386	87	207	55	124	28	59	4
5 to 9	1974	41	272	29	196	20	122	14	85	5
10 to 24	1974	21	289	17	237	25	385	20	298	17
25 to 49	1974	13	412	8	265	11	373	7	(D)	(D)
50 to 99	1974	11	761	8	550	8	(D)	6	391	16
100 to 199	1974	6	851	5	712	12	1 614	12	1 614	103
200 to 499	1974	9	2 370	9	2 370	16	4 732	15	4 405	218
500 and over	1974	3	2 180	3	2 180	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	57	5 046	39	4 830	110
	1969	(X)	(X)	(X)	(X)	17	2 831	13	2 717	(NA)
Sheep and lambs	1974	197	4 259	96	1 920	134	2 308	60	1 179	(NA)
	1969	256	4 751	95	1 899	181	3 177	62	1 557	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	59	1 448	[1]10 547
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	71	(X)	43
Goats	1974	(NA)	(NA)	26	160	(NA)	(NA)	9	329	10
	1969	(NA)	(NA)	29	186	(NA)	(NA)	14	100	(NA)
Horses and ponies	1974	487	3 170	280	2 324	118	1 181	82	1 102	1 074
	1969	813	4 602	(NA)	(NA)	182	980	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	69	955
	1969	36	1 067
Other hogs and pigs	1974	162	5 762
	1969	98	6 377
Lambs under 1 year old	1974	68	460
Ewes 1 year old or older	1974	86	1 294
Rams and wethers	1974	67	166

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	106	1 464	81	1 371
	1969	51	1 545	37	1 480
December 1 of preceding year and May 31	1974	81	806	66	756
	1969	45	823	32	784
June 1 and November 30	1974	78	658	58	615
	1969	44	722	33	696

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	635	(X)	467	(X)	411	(X)	361	(X)
	1969	(NA)	(X)	711	(X)	(NA)	(X)	643	(X)
Chickens 3 months old or older	1974	569	4 924 061	410	4 905 645	346	4 389 594	308	4 378 254
	1969	806	4 978 834	602	4 953 287	572	5 465 329	522	5 433 685
Hens and pullets of laying age	1974	524	4 016 005	375	4 001 746	281	2 500 838	245	2 489 721
	1969	726	3 759 391	534	3 737 795	475	2 839 563	429	2 813 241
Farms with—									
1 to 99	1974	272	6 967	143	3 947	41	1 570	15	(D)
100 to 399	1974	56	11 077	38	8 478	47	9 318	40	8 308
400 to 1,599	1974	35	28 519	35	28 519	35	29 198	35	29 198
1,600 to 3,199	1974	25	62 006	25	62 006	31	77 701	29	72 933
3,200 to 9,999	1974	46	283 704	44	275 064	64	361 278	63	356 778
10,000 to 19,999	1974	41	562 366	41	562 366	31	414 605	31	414 605
20,000 to 49,999	1974	36	1 027 316	36	1 027 316	23	583 000	23	583 000
50,000 to 99,999	1974	7	468 000	7	468 000	6	415 168	6	415 168
100,000 and over	1974	6	1 566 050	6	1 566 050	3	609 000	3	(D)
Broilers and other meat-type chickens	1974	61	208 749	38	207 378	55	934 052	41	933 275
	1969	102	1 005 370	92	1 002 730	121	4 494 475	110	4 475 015
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	490	49 428	393	49 274
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	673	37 896

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	375	4 001 746	245	2 489 721
	1969	534	3 737 795	429	2 813 241
Hens for table or market egg production	1974	364	3 871 407	236	2 304 009
Hens for hatching egg production	1974	16	130 339	10	185 712
Pullets 3 months old or older	1974	53	882 280	64	1 866 200
	1969	103	1 028 825	84	2 130 814
Roosters and male chickens for breeding	1974	55	21 619	17	22 333
Pullet chicks and pullets under 3 months old	1974	33	441 600	1	300
Turkeys	1974	14	2 834	18	30 397
	1969	11	4 536	26	105 193
Turkeys for slaughter	1974	11	1 327	18	28 897
Heavy breed	1974	11	1 327	18	27 847
Light breed	1974	–	–	2	1 050
Turkey hens for breeding	1974	4	1 507	1	1 500
	1969	–	–	–	–
Other poultry	1974	42	(X)	17	(X)
	1969	79	(X)	36	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	999	1 117	50 762	44 806	(X)	(X)
Sorghums for all purposes	34	30	497	393	(X)	(X)
Soybeans for beans (bushels)	4	–	77	–	2 665	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	9	5	62	68	1 980	2 360
Other small grains for grain	49	39	867	671	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	109	129	4 956	5 444	7 943 473	7 071 758
Irish potatoes (hundredweight)	127	(NA)	2 410	(NA)	568 752	(NA)
Sweetpotatoes (bushels)	3	(NA)	8	(NA)	1 132	(NA)
Hay crops (tons, dry)	1 898	2 302	83 551	86 125	174 102	180 311
Vegetables, sweet corn, or melons for sale	513	596	8 056	7 778	(X)	(X)
Land in orchards	267	307	5 882	6 902	(X)	(X)
Berries for sale	153	261	312	360	(X)	(X)
Other crops	609	(NA)	6 950	7 266	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	90	65	2 269	1 064	195 240	84 556	1	4	3	9
Corn for silage or green chop (tons, green)	841	999	47 268	42 367	805 384	753 392	2	6	10	221
Corn for dry fodder, hogged or grazed	11	42	239	416	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	23	(NA)	406	349	(X)	(X)	–	(NA)	–	10
Alfalfa hay (tons, dry)	571	678	18 088	20 163	49 333	55 418	3	2	61	54

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	979	45 823	(X)	4	197	204	6 611	196	1 110	9	83
	1969	1 210	52 911	(X)	4	52	427	13 660	418	2 957	12	275
Improved pasture	1974	284	15 593	(X)	–	–	84	2 697	80	467	4	31
	1969	432	17 590	(X)	–	–	173	5 182	169	950	6	41
Corn for all purposes	1974	894	49 776	(X)	3	13	753	44 813	727	13 083	93	990
	1969	1 040	43 847	(X)	10	230	852	38 386	816	12 829	81	864
Sorghums for all purposes	1974	23	406	(X)	–	–	15	245	14	83	1	1
	1969	24	349	(X)	1	10	15	107	15	34	–	–
Wheat (bushels)	1974	9	62	1 980	–	–	3	21	3	5	–	–
	1969	5	68	2 360	–	–	3	33	(NA)	8	(NA)	–
Oats (bushels)	1974	15	218	8 504	–	–	7	112	7	20	–	–
	1969	14	171	9 635	1	8	4	74	(NA)	15	(NA)	–
Barley (bushels)	1974	1	15	600	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	22	452	10 731	–	–	11	287	11	43	–	–
	1969	19	435	9 422	1	10	7	245	(NA)	46	(NA)	–
Other small grains for grain	1974	1	84	(X)	–	–	1	84	1	30	–	–
Soybeans for beans (bushels)	1974	2	75	2 625	–	–	1	50	1	8	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 324	71 972	157 868	6	106	506	24 144	495	4 403	17	102
	1969	1 510	73 331	160 760	3	169	619	26 688	605	5 145	26	266
Field seed crops	1974	3	72	(X)	–	–	1	17	1	3	–	–
	1969	2	46	(X)	–	–	1	15	1	4	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	108	4 955	7 940 515	47	2 440	108	4 942	106	10 356	3	34
	1969	109	5 406	7 021 202	24	2 543	109	5 406	(NA)	9 994	(NA)	6
Irish potatoes (hundredweight)	1974	103	2 389	565 619	18	803	80	2 370	80	2 512	–	–
	1969	141	4 431	1 006 819	28	2 647	116	4 414	(NA)	4 570	(NA)	467
Vegetables, sweet corn, or melons for sale	1974	380	7 725	(X)	76	1 536	354	7 559	351	4 214	20	161
	1969	436	7 333	(X)	88	1 576	409	7 062	408	3 861	18	136
Land in orchards	1974	179	5 646	(X)	7	106	104	4 024	101	657	3	15
	1969	191	6 519	(X)	6	78	164	6 009	164	1 072	2	18

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	114	277	(X)	29	126	50	132	50	53	–	–
1969	164	280	(X)	38	88	78	166	78	98	–	–
Nursery and greenhouse products 1974	434	6 465	(X)	153	1 756	260	5 697	224	1 990	71	168
1969	380	6 924	(X)	98	1 536	230	6 013	180	2 400	56	108
Other crops 1974	9	30	(X)	1	4	2	5	1	3	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 828	2 147
$1,000	8 530	5 522
Commercial fertilizer—farms	1 703	1 810
acres on which used	103 940	113 554
tons	40 627	46 183
$1,000	6 385	3 831
Lime—farms	470	755
acres on which used	16 844	24 847
tons	23 683	30 574
$1,000	300	288
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	40	60
acres on which used	1 077	1 501
$1,000	8	7
Insects on other crops—farms	518	591
acres on which used	26 856	26 039
$1,000	729	623
Nematodes in crops—farms	48	45
acres on which used	3 439	941
$1,000	215	52
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	152	233
acres on which used	5 347	8 208
$1,000	259	291
Weeds or grass in crops—farms	706	963
acres on which used	40 806	42 663
$1,000	475	349
Weeds or brush in pasture—farms	27	46
acres on which used	747	1 737
$1,000	10	5
Weeds on all other land—farms	43	(NA)
acres on which used	569	(NA)
$1,000	23	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	47	75
acres on which used	1 884	1 677
$1,000	20	11
Insect control on livestock and poultry—farms	204	587
$1,000	51	49
Other chemicals (see text)—farms	229	(NA)
$1,000	56	(NA)

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

	1974	1969
Farms irrigated in census year—farms	283	229
Proportion of farms—percent	11.5	7.8
Total land irrigated—acres	7 345	8 891
Average per farm—acres	26.0	38.8
Cropland irrigated—farms	283	229
acres	7 345	8 891
Harvested cropland irrigated—farms	283	225
acres	6 907	8 816
Cropland pasture irrigated—farms	4	4
acres	197	52
Other cropland irrigated—farms	8	(NA)
acres	241	23
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	4 335	4 242
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	9	(NA)
acres	206	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	59	(NA)
acres	1 061	(NA)
Other sprinkler systems—farms	218	(NA)
acres	6 029	(NA)
Land in irrigated farms—acres	36 162	39 507
Cropland—acres	21 566	23 590
Harvested cropland—acres	17 150	18 657
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	22	(X)
acres irrigated in most recent year	449	(X)
Farms with artificial drainage—farms	203	302
Proportion of farms—percent	8.3	10.4
Land in farms with drainage—acres	45 448	66 717
Land drained—acres	4 192	6 486
Average per farm—acres	20.7	21.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	587	(NA)
number	1 204	(NA)
acres	1 242	(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	930	697	493
$1,000	52 066	37 826	14 240
Farms by size of debt owed:			
Under $5,000	156	103	133
$5,000 to $9,999	105	77	91
$10,000 to $29,999	252	191	140
$30,000 to $49,999	132	107	59
$50,000 and over	285	219	70

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	772	1 004	4 976	7 254	20 554	27 803
25 to 149 days	689	1 688	7 404	21 602	8 746	
Less than 25 days	672		8 801		1 435	
Total contract labor	101	161	(NA)	(NA)	866	374
Farms reporting number of contract workers furnished by contractor	41	(NA)	738	(NA)	706	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	1 392	772	689	672
Cash wages paid $1,000	30 736	20 554	8 746	1 435
Number of workers	21 181	4 976	7 404	8 801
Farms with—				
1 worker	288	297	186	115
2 workers	187	176	134	102
3 or 4 workers	278	149	150	120
5 to 9 workers	289	80	102	147
10 workers and over	350	70	117	188

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	43 682	51 909	32 198	34 404
Land in farms — acres	9 410 706	10 148 359	8 285 052	8 372 844
Average size of farm — acres	215	196	257	243
Approximate land area — acres	30 612 352	30 612 352	30 612 352	30 612 352
Proportion in farms — percent	30.7	33.2	27.1	27.4
Value of land and buildings — $1,000	4 799 970	2 771 923	4 200 710	2 293 906
Average per farm — dollars	109 884	53 399	130 465	66 675
Average per acre — dollars	510	273	507	274
Farms by size:				
1 to 9 acres	2 257	2 101	1 406	1 079
10 to 49 acres	5 093	6 589	2 333	2 170
50 to 69 acres	2 903	3 511	1 312	1 300
70 to 99 acres	3 894	5 081	2 081	2 081
100 to 139 acres	5 378	7 003	3 403	4 118
140 to 179 acres	4 360	5 772	3 333	4 211
180 to 219 acres	3 828	4 886	3 227	3 962
220 to 259 acres	3 231	3 847	2 901	3 341
260 to 499 acres	9 234	10 181	8 774	9 338
500 to 999 acres	2 987	2 548	2 922	2 438
1,000 to 1,999 acres	450	340	443	318
2,000 acres and over	67	50	63	48

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	8 827	(NA)
acres	316 363	499 464
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2 662	3 278
acres	79 926	103 544
Cropland on which all crops failed — farms	1 823	1 251
acres	40 236	24 365
Cropland in cultivated summer fallow — farms	1 419	2 667
acres	37 999	73 647
Cropland idle — farms	4 903	8 538
acres	158 202	297 908
Total woodland — farms	22 344	25 609
acres	1 583 422	1 689 929
Woodland pastured — farms	9 350	12 154
acres	481 961	580 974

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	42 675	49 768	31 539	33 382
acres	5 788 149	6 081 847	5 227 466	5 211 999
Harvested cropland — farms	41 121	46 518	31 009	32 605
acres	4 156 266	3 835 623	3 899 820	3 496 595
Farms by acres harvested:				
1 to 9 acres	4 264	5 295	1 935	
10 to 19 acres	3 569	4 938	1 309	9 025
20 to 29 acres	3 480	4 078	1 522	
30 to 49 acres	5 777	6 921	3 472	
50 to 99 acres	9 741	11 608	8 542	10 000
100 to 199 acres	8 914	9 675	8 866	9 600
200 to 499 acres	4 674	3 640	4 664	3 622
500 to 999 acres	593	323	591	319
1,000 acres and over	109	40	108	39
Cropland used only for pasture or grazing — farms	23 381	28 473	16 780	19 547
acres	1 227 553	1 492 247	1 011 283	1 215 940
Other cropland (see text) — farms	12 147	20 002	8 827	(NA)
acres	404 330	753 977	316 363	499 464
Total woodland — farms	29 793	36 782	22 344	25 609
acres	1 906 023	2 189 822	1 583 422	1 689 929
Other land (see text) — farms	34 945	40 902	26 133	(NA)
acres	1 716 534	1 876 690	1 474 164	1 470 916
Irrigated land — farms	1 447	1 393	1 300	1 171
acres	54 580	55 491	53 546	52 832

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	17 797	19 207
acres	1 101 461	1 108 955
Other land — farms	26 133	(NA)
acres	1 474 164	1 470 916
Pastureland and rangeland, other than cropland and woodland pasture — farms	11 409	13 499
acres	882 634	973 213
Improved pastureland and rangeland — farms	4 081	5 791
acres	264 431	283 735
Unimproved pastureland and rangeland — farms	8 490	10 623
acres	618 203	689 478
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	24 439	24 785
acres	591 530	497 703

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	43 682	51 909	32 198	34 404
Land in farms — acres	9 410 706	10 148 359	8 285 052	8 372 844
Harvested cropland — acres	4 156 266	3 835 623	3 899 820	3 496 595
Farms by tenure of farm operator:				
Full owners — number	27 765	35 699	17 868	20 203
Land in farms — acres	4 457 387	5 656 626	3 492 261	4 096 074
Harvested cropland — acres	1 599 541	1 791 000	1 392 834	1 504 932
Part owners — number	13 871	13 735	12 692	12 364
Land in farms — acres	4 566 627	4 080 572	4 441 791	3 919 766
Harvested cropland — acres	2 366 406	1 854 143	2 326 554	1 815 008
Tenants — number	2 046	2 475	1 638	1 837
Land in farms — acres	386 692	411 161	351 000	357 004
Harvested cropland — acres	190 319	190 480	180 432	176 655
Percent of tenancy	4.7	4.7	5.1	5.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	146	(NA)	98	44
Land in farms — acres	25 368	(NA)	21 428	7 960
Harvested cropland — acres	10 195	(NA)	9 311	3 071
Full owners — number	93	(NA)	53	21
Land in farms — acres	12 294	(NA)	9 281	3 127
Harvested cropland — acres	4 138	(NA)	3 430	883
Part owner — number	44	(NA)	36	15
Land in farms — acres	11 170	(NA)	10 243	3 943
Harvested cropland — acres	5 073	(NA)	4 897	1 748
Tenants — number	9	(NA)	9	8
Land in farms — acres	1 904	(NA)	1 904	890
Harvested cropland — acres	984	(NA)	984	440
Percent of tenancy	6.2	(NA)	9.2	18.1
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	28 404	30 042
Land in farms — acres	(NA)	(NA)	6 828 227	6 930 297

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	2 822	3 676
Land in farms — acres	(NA)	(NA)	1 063 898	1 184 901
Corporation — number	(NA)	(NA)	927	538
Land in farms — acres	(NA)	(NA)	369 223	223 877
Other — number	(NA)	(NA)	45	148
acres	(NA)	(NA)	23 704	33 769
Farm operators by age group:[2]				
Under 25 years	627	941	507	700
25 to 34 years	4 631	5 113	3 410	3 419
35 to 44 years	8 582	10 401	6 177	7 262
45 to 54 years	11 396	14 093	8 745	9 864
55 to 64 years	10 452	12 567	7 797	8 422
65 years and over	6 984	8 794	4 590	4 737
Average age	51.0	51.2	50.7	50.3
Farm operators by place of residence:[2]				
On farm operated	34 794	44 209	25 920	30 474
On another farm	662		445	
In a rural area, not on a farm	1 142	4 150	751	2 033
In a city, town, or urban area	1 413		869	
Farm operators reporting days of work off farm:[2]				
None	18 420	(NA)	16 119	(NA)
1 to 49 days	2 127	3 850	1 707	2 875
50 to 99 days	945	1 453	693	980
100 to 149 days	1 024	3 227	677	1 725
150 to 199 days	1 924		1 170	
200 days and over	12 123	16 424	5 483	5 705
Farm operators by principal occupation:[2]				
Farming	27 833	(NA)	24 863	(NA)
Other	14 839	(NA)	6 363	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	394	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5 673	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2 661	5 671	2 647	5 671
$40,000 to $99,999	8 772		8 761	
$20,000 to $39,999	7 810	10 481	7 808	10 481
$10,000 to $19,999	5 047	8 164	5 044	8 164
$5,000 to $9,999	3 995	5 272	3 994	5 272
$2,500 to $4,999	3 475	4 170	3 474	4 127
Under $2,500 (see text)	11 922	18 151	470	689
$2,000 to $2,499	1 679	1 791	(X)	(X)
$1,500 to $1,999	2 036	2 113	(X)	(X)
$1,000 to $1,499	2 484	2 949	(X)	(X)
Under $1,000 (see text)	5 723	11 298	(X)	(X)
Market value of agricultural products sold ... $1,000	1 462 383	979 000	1 445 696	959 814
Average per farm ... dollars	33 478	18 859	44 900	27 898
Crops, including hay ... farms	23 948	27 795	16 941	(NA)
$1,000	375 508	244 732	367 961	191 818
Nursery and greenhouse products ... farms	2 134		1 704	1 090
$1,000	70 940		70 457	44 165
Forest products ... farms	2 316	2 959	1 826	2 193
$1,000	3 791	3 289	3 620	3 026
Livestock, poultry, and their products ... farms	30 901	36 363	24 328	28 230
$1,000	1 012 143	730 978	1 003 658	720 804
Poultry and poultry products ... farms	2 650	(NA)	1 777	2 434
$1,000	110 121	(NA)	109 623	90 098

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	16 941	(NA)
$1,000	367 961	191 818
Grains ... farms	9 056	8 030
$1,000	93 115	28 406
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	8 339	7 986
$1,000	39 078	18 095
Other field crops ... farms	1 043	1 384
$1,000	49 224	33 623
Vegetables, sweet corn, and melons ... farms	2 597	2 878
$1,000	85 465	52 023
Fruits, nuts, and berries ... farms	3 170	3 334
$1,000	101 079	59 672
Livestock, poultry, and their products ... farms	24 328	28 230
$1,000	1 003 658	720 804
Poultry and poultry products ... farms	1 777	2 434
$1,000	109 623	90 098
Dairy products ... farms	17 755	22 369
$1,000	756 203	530 033
Cattle and calves ... farms	22 751	(NA)
$1,000	116 200	89 426
Hogs and pigs ... farms	1 793	(NA)
$1,000	6 323	11 247
Sheep, lambs, and wool ... farms	806	
$1,000	1 298	
Other livestock and livestock products ... farms	1 130	
$1,000	14 011	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	14 545	(NA)	5 232	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	11 112	(NA)	8 463	(NA)
$1,000	20 165	(NA)	17 998	(NA)
Customwork and other agricultural services ... farms	3 198	4 109	2 616	3 271
$1,000	9 358	6 103	8 777	5 389
Recreational services ... farms	343	614	236	348
$1,000	1 499	1 523	1 182	1 139
Government farm programs ... farms	5 063	16 606	4 225	11 069
$1,000	2 704	13 567	2 444	10 642
Rent of farmland or from lease or sale of allotments ... farms	3 451	(NA)	2 076	(NA)
$1,000	3 166	(NA)	2 365	(NA)
Other farm-related sources ... farms	1 641	(NA)	1 429	(NA)
$1,000	3 438	(NA)	3 230	(NA)
Expenses for farm-related income sources[1] ... farms	3 085	(NA)	2 153	(NA)
$1,000	7 388	(NA)	6 303	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	18 614
$1,000	156 406
Nonfarm business, excluding farm related ... farms	2 907
$1,000	26 736
Cash wages, salaries, commissions, and tips ... farms	10 973
$1,000	94 224
Interest, dividends, or royalties ... farms	10 192
$1,000	21 264
Federal Social Security, pensions, retirement pay, etc. ... farms	3 226
$1,000	9 726
Rent income of nonfarm property ... farms	1 954
$1,000	4 456

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	43 605	51 909	32 198	34 404
$1,000	1 173 072	781 141	1 149 434	752 549
Farms with –				
$1 to $999	4 859	8 534	327	1 141
$1,000 to $1,999	4 334	6 092	1 034	
$2,000 to $2,999	3 098	3 678	1 364	1 480
$3,000 to $4,999	4 020	4 830	2 683	3 497
$5,000 to $9,999	5 237	7 870	4 763	7 420
$10,000 to $19,999	6 084		6 081	9 982
$20,000 to $39,999	7 892	20 905	7 887	7 304
$40,000 to $59,999	3 739		3 735	3 580
$60,000 and over	4 342		4 324	
Livestock and poultry purchased ... farms	17 669	21 428	12 557	15 156
$1,000	77 352	60 098	74 601	57 325
Feed for livestock and poultry purchased ... farms	31 502	36 914	23 692	27 427
$1,000	320 110	189 720	315 283	185 933
Commercially mixed formula feeds ... farms	26 274	29 500	21 440	24 222
$1,000	276 154	160 651	273 392	158 394
Feed ingredients ... farms	(NA)	(NA)	5 517	4 870
$1,000	(NA)	(NA)	21 145	14 314
Whole grains ... farms	(NA)	(NA)	5 496	4 191
$1,000	(NA)	(NA)	14 364	8 304
Hay, green chop, and silage ... farms	(NA)	(NA)	3 969	5 008
$1,000	(NA)	(NA)	6 382	4 921
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	18 720	(NA)
$1,000	(NA)	(NA)	12 529	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	29 919	31 969	24 929	25 382
$1,000	38 400	21 640	37 708	21 025
Commercial fertilizer purchased ... farms	31 070	35 166	25 712	27 331
$1,000	68 946	33 400	67 617	32 262
Other agricultural chemicals purchased ... farms	22 494	(NA)	19 669	(NA)
$1,000	28 747	19 694	28 359	19 125
Lime ... farms	(NA)	10 916	5 651	9 275
$1,000	(NA)	3 606	3 858	3 385
Gasoline and other petroleum fuel and oil for farm business ... farms	43 073	51 392	32 022	34 364
$1,000	59 468	36 221	56 599	33 175
Gasoline ... farms	(NA)	(NA)	31 381	34 008
$1,000	(NA)	(NA)	35 203	24 089
Diesel oil ... farms	(NA)	(NA)	15 469	10 667
$1,000	(NA)	(NA)	10 348	3 302
LP gas, butane, and propane ... farms	(NA)	(NA)	3 477	4 149
$1,000	(NA)	(NA)	2 239	941
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	31 918	34 337
$1,000	(NA)	(NA)	8 809	4 843
Hired farm labor ... farms	19 210	28 103	17 003	23 654
$1,000	123 757	100 540	121 798	98 149
Contract labor ... farms	1 514	22 573	1 291	1 879
$1,000	5 998	14 660	5 932	5 630
Machine hire and customwork ... farms	16 734		14 094	16 574
$1,000	14 252		13 777	8 214
All other production expenses ... farms	41 195	47 062	32 083	34 270
$1,000	436 041	305 169	415 231	291 710

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	42 344	51 075	31 427	34 127
$1,000	1 103 383	639 728	995 501	560 699
Average per farm—dollars	26 058	12 525	31 677	16 429
Farms by value group:				
$1 to $999	144	1 631	40	5 586
$1,000 to $4,999	4 897	15 591	1 954	
$5,000 to $9,999	7 599	11 446	3 359	7 761
$10,000 to $19,999	8 612	11 523	6 266	10 325
$20,000 to $29,999	7 619	10 884	6 710	5 481
$30,000 to $49,999	7 899		7 588	3 382
$50,000 to $69,999	3 022		2 982	1 592
$70,000 and over	2 552		2 528	
Selected Machinery and Equipment				
Automobiles—farms	35 283	43 689	27 287	30 340
number	47 730	57 766	37 733	40 321
mfd in last 5 years, number	26 905	37 191	21 715	26 604
Motor trucks, including pickups—farms	33 509	35 530	26 048	26 380
number	53 577	53 636	44 909	42 808
mfd in last 5 years, number	18 979	22 896	16 175	17 944
Wheel tractors—farms	39 865	47 412	29 931	32 349
number	112 120	122 645	95 375	92 560
mfd in last 5 years, number	21 223	36 836	19 986	29 773
Crawler tractors—farms	5 325		4 490	4 866
number	6 193		5 292	5 840
mfd in last 5 years, number	387		351	1 346

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	4 695	4 541	4 391	4 041
number	5 114	4 902	4 790	4 374
mfd in last 5 years, number	996	2 161	987	2 015
Corn heads for combines—farms	2 192	7 591	2 119	1 636
number	2 344	8 409	2 258	1 706
mfd in last 5 years, number	854	3 696	843	1 071
Other cornpickers and picker-shellers—farms	6 476		5 759	5 553
number	6 853		6 108	5 795
mfd in last 5 years, number	1 647		1 607	2 408
Mower conditioners—farms	17 755	(NA)	15 271	(NA)
number	18 701	(NA)	16 067	(NA)
mfd in last 5 years, number	7 735	(NA)	7 274	(NA)
Pickup balers—farms	26 159	29 725	21 560	23 748
number	27 495	31 074	22 741	24 924
mfd in last 5 years, number	7 017	13 941	6 674	12 181
Windrowers, pull and self-propelled—farms	8 727	(NA)	7 673	7 787
number	9 159	(NA)	8 064	8 135
mfd in last 5 years, number	3 637	(NA)	3 545	5 897
Field forage harvesters, shear bar or flywheel type—farms	14 888	(NA)	14 082	12 759
number	17 363	(NA)	16 487	13 816
mfd in last 5 years, number	6 025	(NA)	5 938	7 422

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	32 735	(X)	24 733	(X)	30 901	(X)	24 328	(X)	1 003 658
Any cattle, hogs, or sheep—1974	30 535	(X)	23 509	(X)	28 909	(X)	23 315	(X)	123 821
1969	34 946	(X)	26 567	(X)	33 831	(X)	26 867	(X)	(NA)
Cattle and calves—1974	29 491	1 752 533	22 993	1 661 676	27 567	759 264	22 751	732 203	116 200
1969	33 655	1 713 232	26 113	1 616 652	32 370	881 286	26 405	842 162	89 426
Farms with—									
1 to 4—1974	2 083	5 531	658	1 659	4 362	10 920	1 659	4 431	1 020
5 to 9—1974	2 181	14 887	628	4 279	3 771	25 642	2 352	16 442	3 605
10 to 19—1974	3 464	48 190	1 407	20 247	5 746	81 004	5 151	73 384	11 865
20 to 49—1974	7 572	251 004	6 222	213 332	10 189	316 578	10 103	314 437	40 885
50 to 99—1974	9 230	648 503	9 130	642 290	2 785	179 486	2 777	178 975	26 095
100 to 199—1974	4 073	526 847	4 065	525 667	530	68 951	528	68 727	13 181
200 to 499—1974	834	219 988	831	219 154	142	40 576	139	39 700	9 370
500 and over—1974	54	37 583	52	35 048	42	36 107	42	36 107	10 178
Cows and heifers that had calved—1974	26 045	988 397	21 082	949 771	(NA)	(NA)	(NA)	(NA)	(NA)
1969	29 131	992 557	24 432	964 285	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	8 675	96 975	4 686	65 554	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	94 410	4 608	73 964	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	20 711	891 422	18 785	884 217	(NA)	(NA)	(NA)	(NA)	(NA)
1969	24 775	898 147	22 621	890 321	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	17 755	(X)	756 203
1969	(X)	(X)	(X)	(X)	(NA)	(X)	22 369	(X)	530 033

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	8 675	96 975	4 686	65 554			
Farms with—							
1 to 4	3 626	8 053	1 897	3 998			
5 to 9	1 963	13 048	839	5 508			
10 to 19	1 700	22 626	879	11 735			
20 to 49	1 152	32 755	844	24 589			
50 to 99	174	10 935	169	10 586			
100 to 199	48	6 099	47	5 989			
200 to 499	11	(D)	10	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	20 711	891 422	18 785	884 217			
Farms with—							
1 or 2	1 903	2 706	754	1 082			
3 or 4	749	2 517	333	1 121			
5 to 9	639	4 208	378	2 497			
10 to 19	1 281	18 615	1 197	17 677			
20 to 49	9 200	318 761	9 197	318 634			
50 to 99	5 711	367 666	5 701	366 988			
100 to 199	1 065	134 058	1 063	133 777			
200 to 499	158	39 688	157	39 238			
500 and over	5	3 203	5	3 203			
Cattle sold					19 783	266 732	93 518
Farms with—							
1 to 4					5 400	14 340	4 492
5 to 9					6 184	41 723	13 412
10 to 19					5 084	66 192	21 921
20 to 49					2 472	69 689	24 458
50 to 99					442	28 651	11 126
100 to 199					136	17 571	7 052
200 to 499					48	14 155	5 363
500 and over					17	14 411	5 694
Calves sold					19 076	465 471	22 682
Farms with—							
1 or 2					1 003	1 427	95
3 or 4					934	3 296	193
5 to 9					2 321	16 227	793
10 to 19					5 341	74 848	3 023
20 to 49					7 954	231 774	8 130
50 to 99					1 235	77 089	2 747
100 to 199					204	25 496	1 735
200 to 499					64	17 650	2 155
500 and over					20	17 664	3 811

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	19 546	573 377
	1969	23 461	560 095
Beef heifers	1974	4 481	57 838
Milk heifers	1974	17 064	515 539
Steers, steer calves, bulls, and bull calves	1974	13 970	138 528
	1969	15 964	92 272

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1 742	31 330	11 652
	1969	990	24 939	(NA)
Farms with—				
1 to 9	1974	1 001	4 185	1 423
10 to 19	1974	437	5 620	1 937
20 to 49	1974	199	5 584	1 984
50 to 99	1974	61	3 915	1 445
100 to 199	1974	25	3 438	1 371
200 to 499	1974	14	3 916	1 573
500 and over	1974	5	4 672	1 919

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	5 011	92 325	3 171	78 300	2 735	125 197	1 793	113 913	6 323
	1969	3 717	78 578	2 216	63 077	2 183	109 472	1 372	91 887	(NA)
Farms with—										
1 to 4	1974	2 884	7 010	1 719	4 252	802	1 817	410	985	69
5 to 9	1974	830	5 376	527	3 371	470	3 138	260	1 720	99
10 to 24	1974	683	10 041	415	6 129	673	10 230	421	6 455	350
25 to 49	1974	277	9 367	207	7 006	349	11 857	285	9 700	467
50 to 99	1974	159	10 138	129	8 414	187	12 699	169	11 533	556
100 to 199	1974	89	12 105	88	12 001	123	16 439	121	16 219	808
200 to 499	1974	69	20 431	66	19 270	92	27 900	90	27 263	1 587
500 and over	1974	20	17 857	20	17 857	39	41 117	37	40 038	2 387
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	948	43 895	619	39 197	817
	1969	(X)	(X)	(X)	(X)	615	32 087	381	26 958	(NA)
Sheep and lambs	1974	1 820	70 566	1 010	49 539	1 325	52 366	738	38 929	(NA)
	1969	2 156	105 203	1 072	72 120	1 700	81 375	865	60 523	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	678	41 923	[1]317 456
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	806	(X)	1 298
Goats	1974	(NA)	(NA)	150	936	(NA)	(NA)	47	740	26
	1969	(NA)	(NA)	334	1 213	(NA)	(NA)	57	491	(NA)
Horses and ponies	1974	8 225	37 834	4 901	25 749	1 196	6 749	740	5 766	5 279
	1969	10 542	45 706	(NA)	(NA)	1 531	6 400	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	1 200	12 134
	1969	867	9 395
Other hogs and pigs	1974	3 009	66 166
	1969	2 092	53 682
Lambs under 1 year old	1974	731	18 085
Ewes 1 year old or older	1974	872	29 383
Rams and wethers	1974	804	2 071

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	1 955	16 445	1 336	14 253
	1969	1 473	13 443	950	10 935
December 1 of preceding year and May 31	1974	1 314	7 835	935	6 873
	1969	1 155	6 918	784	5 541
June 1 and November 30	1974	1 606	8 610	1 114	7 380
	1969	1 154	6 525	784	5 394

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	5 613	(X)	3 490	(X)	1 749	(X)	1 345	(X)
	1969	(NA)	(X)	3 839	(X)	(NA)	(X)	1 962	(X)
Chickens 3 months old or older	1974	5 207	9 440 681	3 144	9 337 486	1 391	10 303 136	1 061	10 251 705
	1969	5 822	11 580 340	3 545	11 433 318	2 078	10 407 505	1 698	10 300 145
Hens and pullets of laying age	1974	4 942	7 546 339	3 027	7 454 347	1 259	5 527 182	950	5 478 201
	1969	5 415	9 477 381	3 314	9 349 549	1 778	5 922 442	1 476	5 844 196
Farms with—									
1 to 99	1974	3 948	110 559	2 180	62 188	560	18 108	317	10 438
100 to 399	1974	500	83 636	363	61 964	294	55 046	242	46 805
400 to 1,599	1974	193	142 853	187	137 092	138	103 661	130	96 091
1,600 to 3,199	1974	66	160 488	63	153 800	53	120 585	50	115 385
3,200 to 9,999	1974	87	522 306	86	512 806	86	496 726	83	476 426
10,000 to 19,999	1974	59	827 796	59	827 796	62	861 797	62	861 797
20,000 to 49,999	1974	55	1 617 073	55	1 617 073	45	1 379 170	45	1 379 170
50,000 to 99,999	1974	17	1 075 481	17	1 075 481	10	664 598	10	664 598
100,000 and over	1974	17	3 006 147	17	3 006 147	11	1 827 491	11	1 827 491
Broilers and other meat-type chickens	1974	575	405 704	337	374 124	243	1 543 175	142	1 512 948
	1969	138	392 779	73	380 685	102	1 614 001	77	1 597 132
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2 650	110 121	1 777	109 623
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2 434	90 098

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	3 027	7 454 347	950	5 478 201
	1969	3 314	9 349 549	1 476	5 844 196
Hens for table or market egg production	1974	2 988	7 099 207	938	5 255 868
Hens for hatching egg production	1974	118	355 140	26	222 333
Pullets 3 months old or older	1974	207	1 831 462	118	4 740 195
	1969	311	1 957 030	182	4 195 490
Roosters and male chickens for breeding	1974	862	51 677	87	33 309
Pullet chicks and pullets under 3 months old	1974	117	1 377 812	15	121 649

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	158	30 876	86	195 289
	1969	83	50 830	78	304 289
Turkeys for slaughter	1974	141	25 782	83	190 369
Heavy breed	1974	119	20 152	75	168 316
Light breed	1974	28	5 630	12	22 053
Turkey hens for breeding	1974	33	5 094	6	4 920
	1969	35	9 399	13	31 758
Other poultry	1974	535	(X)	183	(X)
	1969	716	(X)	245	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	22 465	21 165	1 063 841	697 380	(X)	(X)
Sorghums for all purposes	1 146	1 233	16 077	13 151	(X)	(X)
Soybeans for beans (bushels)	396	221	12 385	4 096	322 921	100 077
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	7 142	7 627	205 634	142 311	6 778 563	5 485 603
Other small grains for grain	14 069	16 614	341 311	361 600	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1 456	(NA)	55 519	(NA)	13 469 581	(NA)
Sweetpotatoes (bushels)	12	(NA)	37	(NA)	4 992	(NA)
Hay crops (tons, dry)	32 282	36 205	2 212 967	2 184 065	4 696 262	4 648 116
Vegetables, sweet corn, or melons for sale	3 455	4 017	147 954	148 084	(X)	(X)
Land in orchards	4 084	4 639	136 371	141 075	(X)	(X)
Berries for sale	824	1 079	2 456	2 620	(X)	(X)
Other crops	3 670	(NA)	68 210	116 087	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	9 805	8 100	449 249	232 815	34 474 022	20 686 452	23	10	931	312
Corn for silage or green chop (tons, green)	15 778	16 572	587 513	434 739	7 679 938	6 154 336	49	20	1 267	459
Corn for dry fodder, hogged or grazed	280	1 197	5 843	10 084	(X)	(X)	2	5	10	49
Sorghums for grain (bushels)	18	48	335	531	13 560	29 603	–	1	–	10
Sorghums for silage, fodder, hay, etc.	993	(NA)	13 846	10 517	(X)	(X)	1	(NA)	65	10
Alfalfa hay (tons, dry)	15 364	15 933	777 324	804 220	2 008 368	2 084 112	9	18	366	272

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	16 780	1 011 283	(X)	7	151	1 398	38 323	1 348	5 028	57	142
	1969	19 547	1 215 940	(X)	7	45	2 753	71 936	2 657	11 280	115	333
Improved pasture	1974	4 081	264 431	(X)	7	172	510	16 700	498	2 087	14	71
	1969	5 791	283 735	(X)	4	58	1 091	26 675	1 064	4 190	31	84
Corn for all purposes	1974	19 945	1 042 605	(X)	72	2 208	17 222	938 589	16 842	175 467	3 327	23 375
	1969	18 966	677 638	(X)	29	820	15 760	580 831	15 417	120 147	2 449	11 190
Sorghums for all purposes	1974	1 004	14 181	(X)	1	65	632	7 061	616	1 206	29	34
	1969	1 060	11 048	(X)	1	20	825	7 727	812	1 539	32	33
Wheat (bushels)	1974	6 075	196 353	8 466 472	9	228	4 661	165 414	4 505	23 135	438	1 559
	1969	5 677	124 152	4 933 005	13	117	4 782	108 097	(NA)	16 302	(NA)	571
Oats (bushels)	1974	11 538	295 277	18 125 604	15	410	8 235	226 766	8 047	29 287	216	880
	1969	13 057	291 548	17 190 573	9	167	9 932	232 344	(NA)	33 017	(NA)	478
Barley (bushels)	1974	530	6 797	317 008	–	–	362	5 209	348	731	20	35
	1969	834	12 737	549 485	–	–	693	10 017	(NA)	1 367	(NA)	57
Rye (bushels)	1974	393	6 426	203 395	16	234	184	3 396	179	441	7	8
	1969	547	9 037	275 124	9	130	327	4 606	(NA)	630	(NA)	12
Other small grains for grain	1974	754	14 777	(X)	1	14	318	7 377	313	657	5	17
Soybeans for beans (bushels)	1974	379	12 265	320 058	3	15	299	10 618	266	1 032	38	121
	1969	123	2 918	72 658	–	–	88	1 957	(NA)	257	(NA)	8
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	24 584	2 011 688	4 391 539	18	596	6 201	333 170	5 991	41 983	359	1 721
	1969	25 843	1 934 752	4 273 932	28	702	5 765	240 960	5 624	34 325	213	804
Field seed crops	1974	566	12 825	(X)	–	–	42	1 002	42	143	2	8
	1969	783	17 743	(X)	–	–	40	901	40	153	1	(Z)
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1 114	55 141	13 414 973	302	22 908	897	54 914	890	48 823	33	792
	1969	1 290	66 209	15 421 895	364	25 934	1 111	65 962	(NA)	67 461	(NA)	455
Vegetables, sweet corn, or melons for sale	1974	2 656	146 207	(X)	553	17 311	2 435	145 342	2 380	45 347	230	3 453
	1969	2 898	144 111	(X)	568	16 575	2 729	140 723	2 707	46 335	193	1 725
Land in orchards	1974	3 050	132 223	(X)	75	2 301	1 978	100 450	1 854	16 060	224	1 475
	1969	3 027	133 616	(X)	48	1 450	2 649	125 797	2 555	17 521	199	1 117

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	534	2 130	(X)	186	980	211	1 096	207	331	10	32
	1969	566	2 163	(X)	192	882	266	1 149	264	412	3	2
Nursery and greenhouse products	1974	1 704	12 597	(X)	498	5 602	834	7 930	784	4 154	197	221
	1969	1 091	12 672	(X)	334	5 857	656	9 039	549	4 466	154	105
Other crops	1974	969	41 993	(X)	4	16	754	36 462	710	5 493	42	209

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	26 665	28 864
$1,000	95 976	51 388
Commercial fertilizer—farms	25 724	25 139
acres on which used	2 106 645	1 712 442
tons	437 102	391 436
$1,000	67 617	32 262
Lime—farms	5 651	9 276
acres on which used	180 234	213 191
tons	347 220	439 408
$1,000	3 858	3 385
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2 194	3 377
acres on which used	101 179	125 171
$1,000	543	475
Insects on other crops—farms	6 032	6 081
acres on which used	455 010	335 406
$1,000	10 520	7 073
Nematodes in crops—farms	159	193
acres on which used	6 972	5 299
$1,000	172	147

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1 655	1 839
acres on which used	115 047	113 279
$1,000	3 556	2 694
Weeds or grass in crops—farms	12 272	13 749
acres on which used	996 338	760 443
$1,000	7 909	4 423
Weeds or brush in pasture—farms	140	309
acres on which used	3 304	5 380
$1,000	28	30
Weeds on all other land—farms	383	(NA)
acres on which used	3 448	(NA)
$1,000	40	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	582	761
acres on which used	35 768	38 580
$1,000	436	217
Insect control on livestock and poultry—farms	2 925	8 264
$1,000	275	577
Other chemicals (see text)—farms	3 342	(NA)
$1,000	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
Farms irrigated in census year—farms	1 300	1 171
Proportion of farms—percent	4.0	3.4
Total land irrigated—acres	53 546	52 832
Average per farm—acres	41.2	45.1
Cropland irrigated—farms	1 295	1 168
acres	53 374	52 774
Harvested cropland irrigated—farms	1 290	1 161
acres	52 650	52 242
Cropland pasture irrigated—farms	7	7
acres	151	45
Other cropland irrigated—farms	25	(NA)
acres	573	487
Pasture irrigated, other than cropland pasture—farms	7	4
acres	172	58
Estimated quantity of irrigation water applied—acre-feet	35 369	26 300
Average per acre irrigated—acre-feet	0.7	0.5
Land irrigated by—		
Furrows or ditches—farms	55	(NA)
acres	3 289	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	176	(NA)
acres	5 862	(NA)
Other sprinkler systems—farms	1 058	(NA)
acres	44 002	(NA)
Land in irrigated farms—acres	254 851	212 402
Cropland—acres	176 766	161 022
Harvested cropland—acres	148 340	131 151
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	144	(X)
acres irrigated in most recent year	4 420	(X)
Farms with artificial drainage—farms	6 878	8 801
Proportion of farms—percent	21.4	25.5
Land in farms with drainage—acres	2 261 368	2 552 396
Land drained—acres	561 116	620 810
Average per farm—acres	81.6	70.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	9 345	(NA)
number	18 725	(NA)
acres	12 241	(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	14 815	10 839	10 285
$1,000	690 699	437 797	252 902
Farms by size of debt owed:			
Under $5,000	1 997	1 250	2 528
$5,000 to $9,999	1 819	1 396	1 792
$10,000 to $29,999	4 302	3 506	3 297
$30,000 to $49,999	2 316	1 880	1 366
$50,000 and over	4 381	2 807	1 302

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	8 184	9 211	20 227	20 266	86 431	98 149
25 to 149 days	7 086	19 442	32 136	100 095	27 068	
Less than 25 days	8 991		58 750		8 299	
Total contract labor	1 291	1 879	(NA)	(NA)	5 932	5 630
Farms reporting number of contract workers furnished by contractor	585	(NA)	6 511	(NA)	4 315	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	17 003	8 184	7 086	8 991
Cash wages paid—$1,000	121 798	86 431	27 068	8 299
Number of workers	111 113	20 227	32 136	58 750
Farms with—				
1 worker	5 146	4 370	2 653	2 804
2 workers	2 783	1 840	1 552	1 331
3 or 4 workers	3 450	1 216	1 317	1 762
5 to 9 workers	3 009	495	853	1 556
10 workers and over	2 615	263	711	1 538

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	7 409	8 493	5 506	5 641
Land in farms — acres	961 395	1 035 678	860 223	877 038
Average size of farm — acres	130	122	156	155
Approximate land area — acres	4 813 312	4 813 312	4 813 312	4 813 312
Proportion in farms — percent	20.0	21.5	17.9	18.2
Value of land and buildings — $1,000	1 737 179	1 131 289	1 519 857	938 803
Average per farm — dollars	234 469	133 202	276 036	166 424
Average per acre — dollars	1 807	1 092	1 767	1 070
Farms by size:				
1 to 9 acres	1 048	1 093	655	604
10 to 49 acres	2 215	2 471	1 317	1 211
50 to 69 acres	652	717	444	397
70 to 99 acres	745	933	577	584
100 to 139 acres	763	946	644	710
140 to 179 acres	530	698	475	607
180 to 219 acres	332	452	309	411
220 to 259 acres	246	305	232	282
260 to 499 acres	550	623	538	595
500 to 999 acres	254	197	246	188
1,000 to 1,999 acres	56	45	53	39
2,000 acres and over	18	13	16	13

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	1 311	(NA)
acres	35 121	87 047
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	484	868
acres	10 886	30 470
Cropland on which all crops failed — farms	139	291
acres	2 109	5 914
Cropland in cultivated summer fallow — farms	90	173
acres	3 132	5 160
Cropland idle — farms	758	1 438
acres	18 994	45 503
Total woodland — farms	2 512	2 804
acres	136 756	145 515
Woodland pastured — farms	630	815
acres	26 920	24 442

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	7 001	7 748	5 207	5 142
acres	674 642	707 162	616 419	625 453
Harvested cropland — farms	6 653	6 981	5 028	4 849
acres	540 828	496 241	514 388	461 772
Farms by acres harvested:				
1 to 9 acres	1 687	1 684	869	
10 to 19 acres	861	940	486	2 168
20 to 29 acres	606	660	407	
30 to 49 acres	836	934	688	
50 to 99 acres	1 161	1 257	1 091	1 190
100 to 199 acres	807	952	799	945
200 to 499 acres	531	468	527	461
500 to 999 acres	139	69	136	68
1,000 acres and over	25	17	25	17
Cropland used only for pasture or grazing — farms	2 440	2 865	1 632	1 840
acres	83 058	96 343	66 910	76 634
Other cropland (see text) — farms	1 765	3 404	1 311	(NA)
acres	50 756	114 579	35 121	87 047
Total woodland — farms	3 537	4 261	2 512	2 804
acres	162 712	186 345	136 756	145 515
Other land (see text) — farms	5 562	6 222	4 109	(NA)
acres	124 041	142 171	107 048	106 070
Irrigated land — farms	1 581	1 509	1 401	1 294
acres	89 321	71 967	88 368	70 660

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	2 045	2 224
acres	109 836	121 073
Other land — farms	4 109	(NA)
acres	107 048	106 070
Pastureland and rangeland, other than cropland and woodland pasture — farms	896	1 079
acres	39 206	46 227
Improved pastureland and rangeland — farms	430	576
acres	15 955	24 604
Unimproved pastureland and rangeland — farms	547	615
acres	23 251	21 623
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	3 965	3 916
acres	67 842	59 843

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	7 409	8 493	5 506	5 641
Land in farms — acres	961 395	1 035 678	860 223	877 038
Harvested cropland — acres	540 828	496 241	514 388	461 772
Farms by tenure of farm operator:				
Full owners — number	4 883	5 686	3 234	3 234
Land in farms — acres	394 636	473 672	307 651	338 105
Harvested cropland — acres	157 795	160 693	136 040	133 577
Part owners — number	1 719	1 818	1 565	1 600
Land in farms — acres	427 345	417 951	417 383	401 391
Harvested cropland — acres	287 814	253 656	284 367	248 536
Tenants — number	807	989	707	807
Land in farms — acres	139 414	144 055	135 189	137 542
Harvested cropland — acres	95 219	81 892	93 981	79 659
Percent of tenancy	10.9	11.6	12.8	14.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	68	(NA)	52	28
Land in farms — acres	5 076	(NA)	4 491	2 733
Harvested cropland — acres	2 967	(NA)	2 840	1 419
Full owners — number	55	(NA)	41	16
Land in farms — acres	2 632	(NA)	2 118	1 194
Harvested cropland — acres	994	(NA)	878	437
Part owner — number	9	(NA)	8	7
Land in farms — acres	2 098	(NA)	2 077	857
Harvested cropland — acres	1 668	(NA)	1 666	532
Tenants — number	4	(NA)	3	5
Land in farms — acres	346	(NA)	296	682
Harvested cropland — acres	305	(NA)	296	450
Percent of tenancy	5.9	(NA)	5.8	17.8
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	4 610	4 638
Land in farms — acres	(NA)	(NA)	606 088	617 453

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	535	707
Land in farms — acres	(NA)	(NA)	143 045	169 167
Corporation — number	(NA)	(NA)	342	251
Land in farms — acres	(NA)	(NA)	105 308	83 820
Other — number	(NA)	(NA)	19	45
acres	(NA)	(NA)	5 782	6 598
Farm operators by age group:[2]				
Under 25 years	80	94	59	71
25 to 34 years	505	628	380	444
35 to 44 years	1 147	1 570	832	1 065
45 to 54 years	1 842	2 461	1 338	1 675
55 to 64 years	1 931	2 172	1 486	1 510
65 years and over	1 518	1 568	1 050	876
Average age	53.8	52.5	53.6	51.7
Farm operators by place of residence:[2]				
On farm operated	5 224	6 671	3 776	4 481
On another farm	113		89	
In a rural area, not on a farm	378	1 066	284	688
In a city, town, or urban area	389		302	
Farm operators reporting days of work off farm:[2]				
None	2 785	(NA)	2 381	(NA)
1 to 49 days	291	430	203	286
50 to 99 days	184	312	119	221
100 to 149 days	222	716	139	393
150 to 199 days	371		238	
200 days and over	2 031	2 647	1 069	1 097
Farm operators by principal occupation:[2]				
Farming	4 257	(NA)	3 753	(NA)
Other	2 766	(NA)	1 392	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	119	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	657	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	748	1 403	741	1 403
$40,000 to $99,999	1 106		1 099	
$20,000 to $39,999	909	1 281	904	1 281
$10,000 to $19,999	920	963	918	963
$5,000 to $9,999	940	912	939	912
$2,500 to $4,999	753	877	751	853
Under $2,500 (see text)	2 033	3 057	154	229
$2,000 to $2,499	317	303	(X)	(X)
$1,500 to $1,999	371	362	(X)	(X)
$1,000 to $1,499	485	457	(X)	(X)
Under $1,000 (see text)	860	1 935	(X)	(X)
Market value of agricultural products sold ($1,000)	297 216	213 893	293 310	209 658
Average per farm (dollars)	40 115	25 184	53 271	37 166
Crops, including hay (farms)	4 991	5 949	3 821	(NA)
Crops, including hay ($1,000)	153 566	124 254	151 850	90 094
Nursery and greenhouse products (farms)	1 163		931	705
Nursery and greenhouse products ($1,000)	52 415		52 105	32 041
Forest products (farms)	433	279	241	138
Forest products ($1,000)	293	156	247	120
Livestock, poultry, and their products (farms)	3 095	3 917	2 284	2 870
Livestock, poultry, and their products ($1,000)	90 941	89 483	89 108	87 403
Poultry and poultry products (farms)	761	(NA)	524	828
Poultry and poultry products ($1,000)	24 176	(NA)	23 992	29 068

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	3 821	(NA)
Crops ($1,000)	151 850	90 094
Grains (farms)	2 199	1 615
Grains ($1,000)	33 326	7 852
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	928	844
Field seeds, hay, forage, and silage ($1,000)	5 065	2 149
Other field crops (farms)	337	476
Other field crops ($1,000)	10 203	8 442
Vegetables, sweet corn, and melons (farms)	1 481	1 743
Vegetables, sweet corn, and melons ($1,000)	67 476	46 613
Fruits, nuts, and berries (farms)	670	808
Fruits, nuts, and berries ($1,000)	35 780	25 038
Livestock, poultry, and their products (farms)	2 284	2 870
Livestock, poultry, and their products ($1,000)	89 108	87 403
Poultry and poultry products (farms)	524	828
Poultry and poultry products ($1,000)	23 992	29 068
Dairy products (farms)	793	1 236
Dairy products ($1,000)	42 844	42 301
Cattle and calves (farms)	1 548	(NA)
Cattle and calves ($1,000)	10 826	8 037
Hogs and pigs (farms)	346	(NA)
Hogs and pigs ($1,000)	7 075	7 996
Sheep, lambs, and wool (farms)	149	
Sheep, lambs, and wool ($1,000)	120	
Other livestock and livestock products (farms)	316	
Other livestock and livestock products ($1,000)	4 250	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	2 821	(NA)	1 308	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	1 619	(NA)	1 258	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	5 852	(NA)	5 327	(NA)
Customwork and other agricultural services (farms)	598	651	485	483
Customwork and other agricultural services ($1,000)	3 072	1 479	2 871	1 304
Recreational services (farms)	158	212	109	117
Recreational services ($1,000)	769	554	653	421
Government farm programs (farms)	582	2 299	518	1 602
Government farm programs ($1,000)	369	2 658	344	2 167
Rent of farmland or from lease or sale of allotments (farms)	478	(NA)	318	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	824	(NA)	676	(NA)
Other farm-related sources (farms)	202	(NA)	161	(NA)
Other farm-related sources ($1,000)	817	(NA)	783	(NA)
Expenses for farm-related income sources[1] (farms)	583	(NA)	437	(NA)
Expenses for farm-related income sources[1] ($1,000)	2 581	(NA)	2 266	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	3 071
Total family income from off-farm sources[2] ($1,000)	37 223
Nonfarm business, excluding farm related (farms)	581
Nonfarm business, excluding farm related ($1,000)	7 134
Cash wages, salaries, commissions, and tips (farms)	1 763
Cash wages, salaries, commissions, and tips ($1,000)	21 188
Interest, dividends, or royalties (farms)	1 616
Interest, dividends, or royalties ($1,000)	5 854
Federal Social Security, pensions, retirement pay, etc. (farms)	583
Federal Social Security, pensions, retirement pay, etc. ($1,000)	1 761
Rent income of nonfarm property (farms)	390
Rent income of nonfarm property ($1,000)	1 286

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	7 400	8 493	5 506	5 641
Total farm production expenses ($1,000)	236 233	191 446	231 289	184 932
Farms with—				
$1 to $999	896	1 137	87	168
$1,000 to $1,999	734	1 043	232	
$2,000 to $2,999	587	615	325	244
$3,000 to $4,999	803	819	596	526
$5,000 to $9,999	1 080	1 381	990	1 223
$10,000 to $19,999	966		960	1 168
$20,000 to $39,999	875	3 498	870	1 158
$40,000 to $59,999	516		516	1 154
$60,000 and over	943		930	
Livestock and poultry purchased (farms)	2 150	2 829	1 545	2 065
Livestock and poultry purchased ($1,000)	13 544	13 025	13 161	12 662
Feed for livestock and poultry purchased (farms)	3 253	4 100	2 272	2 868
Feed for livestock and poultry purchased ($1,000)	32 760	30 484	31 646	29 477
Commercially mixed formula feeds (farms)	2 602	3 154	2 012	2 409
Commercially mixed formula feeds ($1,000)	27 773	25 525	26 977	24 806
Feed ingredients (farms)	(NA)	(NA)	562	584
Feed ingredients ($1,000)	(NA)	(NA)	2 178	2 343
Whole grains (farms)	(NA)	(NA)	582	620
Whole grains ($1,000)	(NA)	(NA)	1 631	1 363
Hay, green chop, and silage (farms)	(NA)	(NA)	349	567
Hay, green chop, and silage ($1,000)	(NA)	(NA)	859	965
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	1 498	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	1 082	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	5 053	5 400	4 058	4 100
Seeds, bulbs, plants, and trees purchased ($1,000)	14 299	8 583	14 132	8 408
Commercial fertilizer purchased (farms)	5 421	6 013	4 303	4 384
Commercial fertilizer purchased ($1,000)	18 866	10 865	18 473	10 491
Other agricultural chemicals purchased (farms)	4 075	(NA)	3 393	(NA)
Other agricultural chemicals purchased ($1,000)	8 119	6 110	7 992	5 959
Lime (farms)	(NA)	2 490	1 224	1 966
Lime ($1,000)	(NA)	1 048	1 096	983
Gasoline and other petroleum fuel and oil for farm business (farms)	7 226	8 396	5 433	5 621
Gasoline and other petroleum fuel and oil for farm business ($1,000)	12 441	8 232	11 969	7 676
Gasoline (farms)	(NA)	(NA)	5 374	5 559
Gasoline ($1,000)	(NA)	(NA)	7 091	5 227
Diesel oil (farms)	(NA)	(NA)	1 800	1 264
Diesel oil ($1,000)	(NA)	(NA)	1 695	571
LP gas, butane, and propane (farms)	(NA)	(NA)	747	1 038
LP gas, butane, and propane ($1,000)	(NA)	(NA)	522	333
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	5 429	5 604
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	2 661	1 545
Hired farm labor (farms)	3 317	5 092	2 883	4 096
Hired farm labor ($1,000)	43 816	43 757	43 079	42 737
Contract labor (farms)	423	3 158	361	562
Contract labor ($1,000)	4 303	5 502	4 285	3 588
Machine hire and customwork (farms)	2 328		1 875	2 125
Machine hire and customwork ($1,000)	2 899		2 769	1 743
All other production expenses (farms)	6 908	7 711	5 458	5 599
All other production expenses ($1,000)	85 185	64 886	82 700	62 192

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	7 122	8 274	5 321	5 544
$1,000	169 020	97 386	152 408	84 497
Average per farm—dollars	23 732	11 770	28 643	15 241
Farms by value group:				
$1 to $999	65	439	33	1 605
$1,000 to $4,999	1 252	3 112	648	
$5,000 to $9,999	1 430	1 789	791	1 286
$10,000 to $19,999	1 527	1 466	1 170	1 265
$20,000 to $29,999	1 114	1 468	1 001	650
$30,000 to $49,999	958		916	437
$50,000 to $69,999	372		367	301
$70,000 and over	404		395	
Selected Machinery and Equipment				
Automobiles—farms	5 337	6 184	4 167	4 441
number	7 970	9 327	6 236	6 792
mfd in last 5 years, number	4 368	5 720	3 560	4 269
Motor trucks, including pickups—farms	6 064	6 658	4 775	4 903
number	12 931	14 267	11 316	12 009
mfd in last 5 years, number	4 065	4 748	3 610	3 840
Wheel tractors—farms	6 413	7 141	4 865	4 854
number	18 579	19 984	16 055	15 584
mfd in last 5 years, number	3 226	4 731	2 961	3 743
Crawler tractors—farms	553		445	543
number	745		614	782
mfd in last 5 years, number	59		43	181

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	667	574	636	516
number	766	634	735	575
mfd in last 5 years, number	243	260	239	244
Corn heads for combines—farms	299	1 316	282	258
number	324	1 474	306	269
mfd in last 5 years, number	126	445	123	146
Other cornpickers and picker-shellers—farms	1 001		881	949
number	1 063		938	1 003
mfd in last 5 years, number	180		172	247
Mower conditioners—farms	1 495	(NA)	1 237	(NA)
number	1 636	(NA)	1 339	(NA)
mfd in last 5 years, number	542	(NA)	473	(NA)
Pickup balers—farms	1 954	2 221	1 635	1 777
number	2 066	2 357	1 730	1 897
mfd in last 5 years, number	448	841	410	714
Windrowers, pull and self-propelled—farms	611	(NA)	510	521
number	653	(NA)	544	575
mfd in last 5 years, number	167	(NA)	159	275
Field forage harvesters, shear bar or flywheel type—farms	926	(NA)	869	1 035
number	1 127	(NA)	1 065	1 171
mfd in last 5 years, number	260	(NA)	250	480

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	3 488	(X)	2 501	(X)	3 095	(X)	2 284	(X)	89 108
Any cattle, hogs, or sheep—1974	2 567	(X)	1 873	(X)	2 341	(X)	1 759	(X)	18 022
1969	2 956	(X)	2 080	(X)	2 774	(X)	2 056	(X)	(NA)
Cattle and calves—1974	2 181	106 899	1 645	99 963	1 955	58 424	1 548	55 849	10 826
1969	2 493	121 716	1 900	114 778	2 321	74 253	1 867	70 808	8 037
Farms with—									
1 to 4—1974	340	924	157	429	464	1 120	220	550	142
5 to 9—1974	308	2 066	143	940	313	2 084	203	1 398	423
10 to 19—1974	347	4 734	223	3 051	331	4 451	297	4 026	914
20 to 49—1974	431	13 572	378	12 070	547	17 108	533	16 735	2 727
50 to 99—1974	454	31 651	451	31 452	213	14 135	211	13 979	2 179
100 to 199—1974	221	28 452	217	27 873	59	7 548	56	7 183	1 295
200 to 499—1974	74	20 105	70	18 753	22	6 089	22	6 089	1 279
500 and over—1974	6	5 395	6	5 395	6	5 889	6	5 889	1 867
Cows and heifers that had calved—1974	1 746	60 999	1 369	57 661	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 962	74 282	1 638	71 833	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	928	13 341	599	10 982	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 786	439	8 698	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	1 043	47 658	931	46 679	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 517	64 496	1 353	63 135	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	793	(X)	42 844
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 236	(X)	42 301

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	928	13 341	599	10 982
Farms with—				
1 to 4	365	865	195	449
5 to 9	191	1 268	100	654
10 to 19	175	2 348	126	1 666
20 to 49	151	4 256	134	3 774
50 to 99	29	1 760	28	1 700
100 to 199	13	1 621	12	1 516
200 to 499	3	(D)	3	(D)
500 and over	1	(D)	1	(D)
Milk cows	1 043	47 658	931	46 679
Farms with—				
1 or 2	168	233	90	133
3 or 4	61	205	42	143
5 to 9	49	304	42	261
10 to 19	31	440	30	430
20 to 49	320	11 536	319	11 493
50 to 99	316	20 814	314	20 654
100 to 199	83	10 296	79	9 735
200 to 499	15	3 830	15	3 830
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	1 317	21 503	7 997
Farms with—			
1 to 4	339	851	282
5 to 9	377	2 523	891
10 to 19	322	4 171	1 488
20 to 49	213	5 955	2 088
50 to 99	46	3 011	1 026
100 to 199	13	1 632	556
200 to 499	5	(D)	(D)
500 and over	2	(D)	(D)
Calves sold	1 130	34 346	2 829
Farms with—			
1 or 2	113	159	17
3 or 4	87	305	33
5 to 9	121	833	85
10 to 19	217	2 976	233
20 to 49	440	13 124	706
50 to 99	111	6 917	349
100 to 199	25	3 156	242
200 to 499	12	3 249	509
500 and over	4	3 627	654

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	1 068	26 646
	1969	1 459	32 407
Beef heifers	1974	424	5 231
Milk heifers	1974	754	21 415
Steers, steer calves, bulls, and bull calves	1974	1 013	15 656
	1969	1 214	10 538

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	327	5 616	2 411
	1969	180	2 970	(NA)
Farms with—				
1 to 9	1974	195	769	323
10 to 19	1974	79	1 013	424
20 to 49	1974	41	1 114	396
50 to 99	1974	8	523	190
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	639	63 193	441	58 805	499	95 329	346	89 703	7 075
	1969	558	81 123	376	74 722	486	131 835	348	123 656	(NA)
Farms with—										
1 to 4	1974	219	556	140	377	99	233	47	107	9
5 to 9	1974	117	741	68	427	82	549	46	307	21
10 to 24	1974	112	1 674	74	1 171	88	1 365	57	899	63
25 to 49	1974	69	2 346	51	1 772	78	2 499	59	1 919	106
50 to 99	1974	31	2 017	27	1 716	54	3 546	50	3 266	196
100 to 199	1974	34	4 505	31	4 072	36	4 951	34	4 726	264
200 to 499	1974	31	8 924	25	7 352	30	8 000	22	5 793	332
500 and over	1974	26	42 430	25	41 918	32	74 186	31	72 686	6 085
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	135	10 028	86	8 851	225
	1969	(X)	(X)	(X)	(X)	147	19 622	104	18 177	(NA)
Sheep and lambs	1974	386	9 306	192	5 143	292	5 467	138	3 225	(NA)
	1969	433	9 629	165	4 036	352	6 268	114	2 948	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	123	3 953	[1]26 731
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	149	(X)	120
Goats	1974	(NA)	(NA)	41	543	(NA)	(NA)	14	272	29
	1969	(NA)	(NA)	42	200	(NA)	(NA)	11	163	(NA)
Horses and ponies	1974	1 133	8 910	699	7 202	330	1 519	227	1 289	2 882
	1969	1 337	9 805	(NA)	(NA)	363	1 535	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	201	3 896
	1969	221	7 670
Other hogs and pigs	1974	419	54 909
	1969	339	67 052
Lambs under 1 year old	1974	138	1 424
Ewes 1 year old or older	1974	169	3 323
Rams and wethers	1974	142	396

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	306	5 721	218	5 035
	1969	337	10 677	236	9 479
December 1 of preceding year and May 31	1974	245	2 854	180	2 539
	1969	291	5 303	203	4 685
June 1 and November 30	1974	247	2 867	180	2 496
	1969	289	5 374	210	4 794

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	1 088	(X)	731	(X)	574	(X)	449	(X)
	1969	(NA)	(X)	977	(X)	(NA)	(X)	777	(X)
Chickens 3 months old or older	1974	1 000	2 248 544	647	2 214 944	470	2 163 189	366	2 141 316
	1969	1 244	4 613 511	912	4 563 530	819	3 096 124	701	3 017 302
Hens and pullets of laying age	1974	964	2 114 037	629	2 083 911	433	1 520 049	345	1 499 172
	1969	1 162	4 059 653	856	4 017 298	760	2 180 594	654	2 109 612
Farms with—									
1 to 99	1974	556	17 138	292	9 413	130	4 802	71	2 757
100 to 399	1974	179	32 380	113	21 757	105	20 122	82	16 190
400 to 1,599	1974	85	66 705	82	63 927	82	64 231	80	62 231
1,600 to 3,199	1974	48	113 907	47	110 907	39	94 299	37	88 899
3,200 to 9,999	1974	42	233 567	41	227 567	36	183 050	34	175 550
10,000 to 19,999	1974	23	306 641	23	306 641	18	235 900	18	235 900
20,000 to 49,999	1974	22	640 664	22	640 664	19	542 543	19	542 543
50,000 to 99,999	1974	7	(D)	7	(D)	3	(D)	3	(D)
100,000 and over	1974	2	(D)	2	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	88	127 334	60	124 931	76	556 796	40	552 229
	1969	52	161 016	27	136 555	42	544 224	34	487 224
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	761	24 176	524	23 992
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	828	29 068

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	629	2 083 911	345	1 499 172
	1969	856	4 017 298	654	2 109 612
Hens for table or market egg production	1974	618	2 059 345	338	1 486 121
Hens for hatching egg production	1974	26	24 566	14	13 051
Pullets 3 months old or older	1974	32	125 857	26	640 364
	1969	93	504 288	40	605 899
Roosters and male chickens for breeding	1974	128	5 176	24	1 780
Pullet chicks and pullets under 3 months old	1974	23	100 740	–	–
Turkeys	1974	17	21 855	20	109 229
	1969	16	15 950	26	110 100
Turkeys for slaughter	1974	15	18 534	19	105 923
Heavy breed	1974	13	11 153	18	87 170
Light breed	1974	5	(D)	7	(D)
Turkey hens for breeding	1974	3	(D)	2	(D)
	1969	3	3 850	3	3 850
Other poultry	1974	113	(X)	70	(X)
	1969	130	(X)	60	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2 188	2 154	111 037	96 748	(X)	(X)
Sorghums for all purposes	165	207	2 523	2 504	(X)	(X)
Soybeans for beans (bushels)	1 318	860	96 774	46 655	2 766 781	1 333 738
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 235	1 119	48 521	29 994	1 860 346	1 105 292
Other small grains for grain	1 052	1 195	23 448	29 936	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	–	12	–	21 600	–
Irish potatoes (hundredweight)	236	(NA)	8 616	(NA)	2 203 877	(NA)
Sweetpotatoes (bushels)	184	(NA)	1 948	(NA)	415 029	(NA)
Hay crops (tons, dry)	2 687	2 908	117 185	112 316	265 219	278 506
Vegetables, sweet corn, or melons for sale	1 895	2 212	91 065	111 173	(X)	(X)
Land in orchards	625	674	23 502	26 977	(X)	(X)
Berries for sale	586	793	11 535	11 893	(X)	(X)
Other crops	1 303	(NA)	23 418	23 242	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 567	1 415	73 930	57 699	6 096 395	4 771 166	25	8	768	176
Corn for silage or green chop (tons, green)	816	1 046	32 586	32 795	462 514	473 317	4	2	111	65
Corn for dry fodder, hogged or grazed	28	109	471	1 033	(X)	(X)	–	1	–	25
Sorghums for grain (bushels)	17	13	457	112	21 602	6 026	–	–	–	–
Sorghums for silage, fodder, hay, etc.	121	(NA)	1 780	2 008	(X)	(X)	–	(NA)	–	25
Alfalfa hay (tons, dry)	1 280	1 362	46 766	49 675	137 054	156 926	14	8	285	213

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	1 632	66 910	(X)	13	148	294	8 156	280	1 581	19	36
	1969	1 840	76 634	(X)	18	241	653	18 560	613	3 946	43	152
Improved pasture	1974	430	15 955	(X)	2	21	119	3 358	113	551	6	37
	1969	576	24 604	(X)	–	–	195	6 164	183	1 229	12	52
Corn for all purposes	1974	1 829	106 987	(X)	27	879	1 497	95 765	1 437	23 425	216	3 407
	1969	1 772	91 527	(X)	11	266	1 413	78 932	1 374	22 676	130	1 836
Sorghums for all purposes	1974	134	2 237	(X)	–	–	82	1 309	78	269	6	18
	1969	173	2 120	(X)	2	25	147	1 764	139	424	8	29
Wheat (bushels)	1974	1 109	46 826	1 814 787	14	627	830	40 039	739	6 058	124	1 182
	1969	876	26 816	1 004 406	7	132	723	23 360	(NA)	3 534	(NA)	532
Oats (bushels)	1974	328	5 505	261 779	–	–	221	3 886	211	542	11	25
	1969	375	6 416	288 558	2	50	304	5 129	(NA)	803	(NA)	60
Barley (bushels)	1974	510	12 608	678 446	7	80	389	10 204	366	1 789	28	208
	1969	645	15 848	893 565	5	76	513	13 117	(NA)	2 248	(NA)	254
Rye (bushels)	1974	247	3 851	106 407	8	236	124	2 041	110	257	15	47
	1969	260	5 436	141 647	4	23	157	3 729	(NA)	436	(NA)	53
Other small grains for grain	1974	10	202	(X)	1	11	5	146	4	7	1	4
Soybeans for beans (bushels)	1974	1 204	95 507	2 737 731	56	3 328	652	58 411	588	7 910	72	825
	1969	622	43 069	1 249 319	7	64	403	29 843	(NA)	3 328	(NA)	641
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 991	102 399	242 609	21	383	633	30 247	606	5 895	41	239
	1969	1 987	96 756	252 571	13	319	783	32 298	747	7 049	51	330
Field seed crops	1974	14	192	(X)	1	20	5	95	4	10	2	13
	1969	11	137	(X)	1	2	5	83	5	11	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	195	8 521	2 186 331	121	7 289	177	8 496	168	7 733	10	385
	1969	247	13 100	2 979 627	159	9 790	235	13 038	(NA)	14 121	(NA)	8
Vegetables, sweet corn, or melons for sale	1974	1 492	89 703	(X)	820	55 831	1 428	88 749	1 407	52 980	64	1 111
	1969	1 732	109 088	(X)	832	46 883	1 691	105 585	1 685	69 373	51	1 903
Land in orchards	1974	403	22 801	(X)	97	6 180	304	20 848	294	6 294	10	185
	1969	424	25 942	(X)	41	1 992	382	25 008	377	8 540	7	54

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	413	11 127	(X)	213	5 824	195	8 420	193	1 773	2	3
1969	531	11 352	(X)	242	5 527	412	9 336	411	3 043	1	(Z)
Nursery and greenhouse products 1974	931	14 370	(X)	424	6 404	557	9 492	529	4 046	136	882
1969	705	13 714	(X)	293	5 007	451	9 327	418	4 783	92	505
Other crops 1974	221	10 081	(X)	77	1 054	160	1 998	151	1 500	7	26

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	4 515	4 694
$1,000	26 465	16 449
Commercial fertilizer—farms	4 308	4 190
acres on which used	391 983	379 122
tons	131 310	154 591
$1,000	18 473	10 491
Lime—farms	1 224	1 966
acres on which used	75 191	92 757
tons	91 010	104 317
$1,000	1 096	983
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	194	167
acres on which used	5 975	4 937
$1,000	40	20
Insects on other crops—farms	1 459	1 634
acres on which used	127 087	120 773
$1,000	2 914	2 510
Nematodes in crops—farms	106	174
acres on which used	4 171	3 889
$1,000	139	155

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	430	635
acres on which used	37 326	50 015
$1,000	1 030	1 057
Weeds or grass in crops—farms	1 820	1 900
acres on which used	213 235	159 007
$1,000	2 258	1 055
Weeds or brush in pasture—farms	24	36
acres on which used	562	587
$1,000	3	3
Weeds on all other land—farms	80	(NA)
acres on which used	655	(NA)
$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	103	116
acres on which used	6 464	5 000
$1,000	111	62
Insect control on livestock and poultry—farms	246	829
$1,000	42	86
Other chemicals (see text)—farms	649	(NA)
$1,000	350	(NA)

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

	1974	1969
Farms irrigated in census year—farms	1 401	1 294
Proportion of farms—percent	25.4	22.9
Total land irrigated—acres	88 368	70 660
Average per farm—acres	63.1	54.6
Cropland irrigated—farms	1 400	1 282
acres	88 347	69 404
Harvested cropland irrigated—farms	1 396	1 276
acres	87 242	69 163
Cropland pasture irrigated—farms	13	18
acres	148	241
Other cropland irrigated—farms	26	(NA)
acres	957	–
Pasture irrigated, other than cropland pasture—farms	2	–
acres	21	–
Estimated quantity of irrigation water applied—acre-feet	52 766	33 619
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	59	(NA)
acres	4 098	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	267	(NA)
acres	23 263	(NA)
Other sprinkler systems—farms	1 093	(NA)
acres	57 548	(NA)
Land in irrigated farms—acres	250 947	230 237
Cropland—acres	172 937	153 642
Harvested cropland—acres	156 737	128 900
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	79	(X)
acres irrigated in most recent year	2 575	(X)
Farms with artificial drainage—farms	653	1 034
Proportion of farms—percent	11.9	18.3
Land in farms with drainage—acres	187 016	240 327
Land drained—acres	56 432	67 636
Average per farm—acres	86.4	65.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 047	(NA)
number	1 890	(NA)
acres	3 181	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	1 543	1 144	817
$1,000	80 239	63 638	16 601
Farms by size of debt owed:			
Under $5,000	208	103	268
$5,000 to $9,999	196	152	150
$10,000 to $29,999	458	344	247
$30,000 to $49,999	232	180	72
$50,000 and over	449	365	80

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	1 497	2 102	6 356	9 435	28 306	42 737
25 to 149 days	1 449		12 013		12 075	
Less than 25 days	1 263	3 279	15 192	30 590	2 698	
Total contract labor	361	562	(NA)	(NA)	4 285	3 588
Farms reporting number of contract workers furnished by contractor	199	(NA)	5 580	(NA)	3 290	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	2 883	1 497	1 449	1 263
Cash wages paid—$1,000	43 079	28 306	12 075	2 698
Number of workers	33 561	6 356	12 013	15 192
Farms with—				
1 worker	688	551	314	303
2 workers	405	311	235	166
3 or 4 workers	480	275	300	215
5 to 9 workers	509	209	268	206
10 workers and over	801	151	332	373

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	53 171	62 824	37 633	38 071
Land in farms — acres	8 186 378	8 900 767	6 834 226	6 728 722
Average size of farm — acres	154	142	182	177
Approximate land area — acres	28 778 112	28 778 112	28 778 112	28 778 112
Proportion in farms — percent	28.4	30.9	23.7	23.4
Value of land and buildings — $1,000	6 007 896	3 318 981	5 164 038	2 633 212
Average per farm — dollars	112 992	52 829	137 221	69 165
Average per acre — dollars	734	373	756	391
Farms by size:				
1 to 9 acres	2 531	3 006	1 593	1 470
10 to 49 acres	8 368	10 428	3 718	3 240
50 to 69 acres	5 215	6 167	2 828	2 585
70 to 99 acres	7 438	9 169	4 722	4 797
100 to 139 acres	8 908	11 191	6 497	7 167
140 to 179 acres	5 858	7 210	4 697	5 331
180 to 219 acres	4 015	4 737	3 462	3 778
220 to 259 acres	2 772	3 127	2 514	2 707
260 to 499 acres	6 229	6 251	5 851	5 597
500 to 999 acres	1 562	1 334	1 499	1 218
1,000 to 1,999 acres	230	166	215	150
2,000 acres and over	45	38	37	31

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	9 121	(NA)
Other cropland — acres	264 400	439 035
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	3 899	5 002
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	95 535	142 051
Cropland on which all crops failed — farms	1 649	1 288
Cropland on which all crops failed — acres	29 707	20 140
Cropland in cultivated summer fallow — farms	887	2 026
Cropland in cultivated summer fallow — acres	26 266	68 264
Cropland idle — farms	4 360	6 789
Cropland idle — acres	112 892	208 580
Total woodland — farms	23 495	25 206
Total woodland — acres	1 292 780	1 334 592
Woodland pastured — farms	9 087	11 155
Woodland pastured — acres	310 728	396 842

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	51 709	60 189	36 646	36 989
Total cropland — acres	5 283 094	5 597 790	4 584 991	4 484 926
Harvested cropland — farms	49 744	56 361	36 005	36 121
Harvested cropland — acres	3 885 384	3 687 091	3 557 530	3 212 586
Farms by acres harvested:				
1 to 9 acres	4 937	6 662	1 789	
10 to 19 acres	5 375	7 137	1 686	11 904
20 to 29 acres	5 287	6 399	2 302	
30 to 49 acres	8 808	10 144	6 067	
50 to 99 acres	13 078	14 894	11 967	13 189
100 to 199 acres	8 496	8 479	8 463	8 419
200 to 499 acres	3 383	2 427	3 363	2 401
500 to 999 acres	317	178	310	170
1,000 acres and over	63	41	58	38
Cropland used only for pasture or grazing — farms	29 721	35 155	20 247	22 048
Cropland used only for pasture or grazing — acres	1 023 407	1 154 397	763 061	833 305
Other cropland (see text) — farms	13 939	22 974	9 121	(NA)
Other cropland (see text) — acres	374 303	756 302	264 400	439 035
Total woodland — farms	33 791	41 156	23 495	25 206
Total woodland — acres	1 688 179	1 961 241	1 292 780	1 334 592
Other land (see text) — farms	41 665	48 102	29 810	(NA)
Other land (see text) — acres	1 215 105	1 341 736	956 455	909 204
Irrigated land — farms	992	936	863	745
Irrigated land — acres	17 734	18 697	16 571	16 798

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	19 177	19 337
Woodland not pastured — acres	982 052	937 750
Other land — farms	29 810	(NA)
Other land — acres	956 455	909 204
Pastureland and rangeland, other than cropland and woodland pasture — farms	11 868	12 677
Pastureland and rangeland, other than cropland and woodland pasture — acres	532 291	564 840
Improved pastureland and rangeland — farms	5 768	7 555
Improved pastureland and rangeland — acres	211 516	266 641
Unimproved pastureland and rangeland — farms	7 241	7 310
Unimproved pastureland and rangeland — acres	320 775	298 199
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	27 865	26 517
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	424 164	344 364

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	53 171	62 824	37 633	38 071
Land in farms — acres	8 186 378	8 900 767	6 834 226	6 728 722
Harvested cropland — acres	3 885 384	3 687 091	3 557 530	3 212 586
Farms by tenure of farm operator:				
Full owners — number	35 517	45 011	21 966	23 040
Land in farms — acres	4 258 436	5 331 476	3 084 017	3 413 026
Harvested cropland — acres	1 643 295	1 821 048	1 369 980	1 419 694
Part owners — number	13 679	12 936	12 248	11 261
Land in farms — acres	3 350 420	2 938 116	3 212 156	2 757 745
Harvested cropland — acres	1 883 525	1 493 986	1 842 298	1 445 576
Tenants — number	3 975	4 877	3 419	3 770
Land in farms — acres	577 522	631 175	538 053	557 951
Harvested cropland — acres	358 564	372 057	345 252	347 316
Percent of tenancy	7.5	7.7	9.1	9.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	105	(NA)	75	27
Land in farms — acres	16 639	(NA)	14 673	4 093
Harvested cropland — acres	6 362	(NA)	5 920	1 835
Full owners — number	69	(NA)	45	18
Land in farms — acres	7 002	(NA)	5 610	2 109
Harvested cropland — acres	3 017	(NA)	2 724	819
Part owner — number	31	(NA)	26	7
Land in farms — acres	5 695	(NA)	5 221	1 658
Harvested cropland — acres	2 794	(NA)	2 663	732
Tenants — number	5	(NA)	4	2
Land in farms — acres	3 942	(NA)	3 842	326
Harvested cropland — acres	551	(NA)	533	284
Percent of tenancy	4.8	(NA)	5.3	7.4
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	34 580	33 588
Individual or family — land in farms — acres	(NA)	(NA)	5 920 662	5 656 298

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	2 406	3 949
Partnership — land in farms — acres	(NA)	(NA)	661 405	861 452
Corporation — number	(NA)	(NA)	577	389
Corporation — land in farms — acres	(NA)	(NA)	224 828	173 075
Other — number	(NA)	(NA)	70	145
Other — acres	(NA)	(NA)	27 331	37 897
Farm operators by age group:[2]				
Under 25 years	977	1 300	730	916
25 to 34 years	6 142	6 623	4 425	4 365
35 to 44 years	10 336	13 389	7 495	8 834
45 to 54 years	14 425	17 129	10 527	10 988
55 to 64 years	12 202	14 382	8 619	8 522
65 years and over	8 372	10 001	5 190	4 446
Average age	50.6	50.5	50.0	48.9
Farm operators by place of residence:[2]				
On farm operated	41 083	51 965	29 463	33 080
On another farm	1 069		648	
In a rural area, not on a farm	1 619	5 824	1 044	2 401
In a city, town, or urban area	1 714		985	
Farm operators reporting days of work off farm:[2]				
None	18 390	(NA)	15 387	(NA)
1 to 49 days	2 955	5 580	2 251	4 055
50 to 99 days	1 441	2 240	1 045	1 465
100 to 149 days	1 539	4 763	1 015	2 423
150 to 199 days	2 577		1 579	
200 days and over	17 206	22 868	8 364	8 083
Farm operators by principal occupation:[2]				
Farming	31 555	(NA)	27 440	(NA)
Other	20 899	(NA)	9 546	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	568	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3 740	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2 467	4 807	2 438	4 807
$40,000 to $99,999	8 036		8 023	
$20,000 to $39,999	8 389	9 767	8 379	9 767
$10,000 to $19,999	6 559	8 954	6 555	8 954
$5,000 to $9,999	6 206	7 147	6 203	7 147
$2,500 to $4,999	5 552	6 847	5 546	6 778
Under $2,500 (see text)	15 962	25 302	489	618
$2,000 to $2,499	2 574	2 701	(X)	(X)
$1,500 to $1,999	2 937	3 284	(X)	(X)
$1,000 to $1,499	3 242	4 315	(X)	(X)
Under $1,000 (see text)	7 209	15 002	(X)	(X)
Market value of agricultural products sold ($1,000)	1 503 295	945 427	1 476 517	916 064
Average per farm (dollars)	28 273	15 048	39 235	24 062
Crops, including hay (farms)	37 410	44 045	27 481	(NA)
Crops, including hay ($1,000)	309 868	226 172	298 636	139 711
Nursery and greenhouse products (farms)	2 060		1 670	1 363
Nursery and greenhouse products ($1,000)	138 347		137 664	74 423
Forest products (farms)	2 360	3 013	1 839	2 073
Forest products ($1,000)	6 344	3 943	6 106	3 450
Livestock, poultry, and their products (farms)	40 911	47 944	30 922	33 830
Livestock, poultry, and their products ($1,000)	1 048 737	715 312	1 034 111	698 481
Poultry and poultry products (farms)	6 701	(NA)	5 333	7 570
Poultry and poultry products ($1,000)	219 977	(NA)	219 119	132 986

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	27 481	(NA)
Crops ($1,000)	298 636	139 711
Grains (farms)	21 516	21 791
Grains ($1,000)	138 231	44 060
Tobacco (farms)	1 694	2 449
Tobacco ($1,000)	14 365	8 413
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	12 818	11 973
Field seeds, hay, forage, and silage ($1,000)	48 824	24 605
Other field crops (farms)	1 370	1 742
Other field crops ($1,000)	21 962	13 786
Vegetables, sweet corn, and melons (farms)	2 794	3 044
Vegetables, sweet corn, and melons ($1,000)	22 874	15 996
Fruits, nuts, and berries (farms)	1 784	2 046
Fruits, nuts, and berries ($1,000)	52 380	32 852
Livestock, poultry, and their products (farms)	30 922	33 830
Livestock, poultry, and their products ($1,000)	1 034 111	698 481
Poultry and poultry products (farms)	5 333	7 570
Poultry and poultry products ($1,000)	219 119	132 986
Dairy products (farms)	16 774	20 651
Dairy products ($1,000)	560 214	384 660
Cattle and calves (farms)	27 921	(NA)
Cattle and calves ($1,000)	186 306	139 259
Hogs and pigs (farms)	7 629	(NA)
Hogs and pigs ($1,000)	50 755	41 576
Sheep, lambs, and wool (farms)	1 730	
Sheep, lambs, and wool ($1,000)	1 690	
Other livestock and livestock products (farms)	1 463	
Other livestock and livestock products ($1,000)	16 026	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	20 276	(NA)	7 858	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	11 632	(NA)	8 826	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	19 374	(NA)	16 804	(NA)
Customwork and other agricultural services (farms)	4 880	6 321	4 117	5 009
Customwork and other agricultural services ($1,000)	10 163	6 271	8 975	5 574
Recreational services (farms)	619	762	412	420
Recreational services ($1,000)	1 245	1 055	1 020	758
Government farm programs (farms)	4 160	19 814	3 315	11 957
Government farm programs ($1,000)	2 771	14 594	2 412	10 371
Rent of farmland or from lease or sale of allotments (farms)	2 852	(NA)	1 653	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	2 758	(NA)	2 096	(NA)
Other farm-related sources (farms)	1 460	(NA)	1 286	(NA)
Other farm-related sources ($1,000)	2 437	(NA)	2 301	(NA)
Expenses for farm-related income sources[1] (farms)	3 668	(NA)	2 644	(NA)
Expenses for farm-related income sources[1] ($1,000)	7 000	(NA)	5 642	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	22 266
Total family income from off-farm sources[2] ($1,000)	197 840
Nonfarm business, excluding farm related (farms)	4 323
Nonfarm business, excluding farm related ($1,000)	40 990
Cash wages, salaries, commissions, and tips (farms)	13 674
Cash wages, salaries, commissions, and tips ($1,000)	123 600
Interest, dividends, or royalties (farms)	10 375
Interest, dividends, or royalties ($1,000)	19 052
Federal Social Security, pensions, retirement pay, etc. (farms)	3 274
Federal Social Security, pensions, retirement pay, etc. ($1,000)	9 820
Rent income of nonfarm property (farms)	2 245
Rent income of nonfarm property ($1,000)	4 378

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	53 114	62 824	37 633	38 071
Total farm production expenses ($1,000)	1 194 618	750 429	1 160 376	711 586
Farms with—				
$1 to $999	6 255	12 289	438	1 598
$1,000 to $1,999	6 225	8 846	1 409	
$2,000 to $2,999	4 579	5 370	2 042	2 434
$3,000 to $4,999	5 893	6 942	4 139	5 174
$5,000 to $9,999	7 515	9 871	7 018	9 416
$10,000 to $19,999	7 710		7 700	10 255
$20,000 to $39,999	8 113	19 506	8 106	6 139
$40,000 to $59,999	3 137		3 129	3 055
$60,000 and over	3 687		3 652	
Livestock and poultry purchased (farms)	25 227	32 143	18 204	21 960
Livestock and poultry purchased ($1,000)	141 916	109 076	137 822	105 078
Feed for livestock and poultry purchased (farms)	40 352	46 543	29 387	32 005
Feed for livestock and poultry purchased ($1,000)	340 711	187 356	333 630	181 527
Commercially mixed formula feeds (farms)	30 169	32 946	24 220	25 786
Commercially mixed formula feeds ($1,000)	260 434	137 805	256 669	134 676
Feed ingredients (farms)	(NA)	(NA)	11 417	10 897
Feed ingredients ($1,000)	(NA)	(NA)	41 234	25 636
Whole grains (farms)	(NA)	(NA)	10 358	9 842
Whole grains ($1,000)	(NA)	(NA)	30 268	17 528
Hay, green chop, and silage (farms)	(NA)	(NA)	3 421	4 788
Hay, green chop, and silage ($1,000)	(NA)	(NA)	5 459	3 687
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	21 954	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	11 119	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	39 798	45 211	31 539	32 432
Seeds, bulbs, plants, and trees purchased ($1,000)	35 513	17 710	34 423	16 605
Commercial fertilizer purchased (farms)	41 813	47 825	31 789	32 923
Commercial fertilizer purchased ($1,000)	77 514	38 699	74 501	35 896
Other agricultural chemicals purchased (farms)	29 632	(NA)	24 472	(NA)
Other agricultural chemicals purchased ($1,000)	22 956	13 942	22 171	13 013
Lime (farms)	(NA)	17 402	8 927	13 301
Lime ($1,000)	(NA)	4 136	4 461	3 654
Gasoline and other petroleum fuel and oil for farm business (farms)	52 001	61 867	37 088	37 982
Gasoline and other petroleum fuel and oil for farm business ($1,000)	58 145	34 242	54 023	29 940
Gasoline (farms)	(NA)	(NA)	36 319	37 473
Gasoline ($1,000)	(NA)	(NA)	32 635	21 806
Diesel oil (farms)	(NA)	(NA)	16 764	11 240
Diesel oil ($1,000)	(NA)	(NA)	8 984	2 848
LP gas, butane, and propane (farms)	(NA)	(NA)	3 348	3 934
LP gas, butane, and propane ($1,000)	(NA)	(NA)	2 548	950
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	36 932	37 933
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	9 856	4 336
Hired farm labor (farms)	19 046	30 682	16 093	23 848
Hired farm labor ($1,000)	112 822	84 802	109 884	81 009
Contract labor (farms)	1 854	32 153	1 476	2 222
Contract labor ($1,000)	5 195	17 326	5 096	5 246
Machine hire and customwork (farms)	24 269		18 982	22 227
Machine hire and customwork ($1,000)	16 286		15 491	10 736
All other production expenses (farms)	49 744	55 607	37 539	37 951
All other production expenses ($1,000)	383 562	247 276	362 216	232 535

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	50 644	61 295	35 642	37 574
$1,000	1 115 476	607 823	959 731	502 723
Average per farm—dollars	22 026	9 916	26 927	13 379
Farms by value group:				
$1 to $999	239	2 607	85	8 737
$1,000 to $4,999	7 051	22 801	3 095	
$5,000 to $9,999	10 170	14 782	4 771	9 765
$10,000 to $19,999	11 673	12 287	8 028	10 748
$20,000 to $29,999	8 794	8 818	7 540	4 715
$30,000 to $49,999	8 107		7 643	2 528
$50,000 to $69,999	2 701		2 616	1 081
$70,000 and over	1 909		1 864	
Selected Machinery and Equipment				
Automobiles—farms	40 229	49 928	29 084	31 569
number	57 050	70 307	42 451	44 900
mfd in last 5 years, number	27 797	38 706	20 870	25 142
Motor trucks, including pickups—farms	39 425	43 145	28 784	29 037
number	55 477	57 281	43 466	41 120
mfd in last 5 years, number	19 873	23 549	16 098	16 497
Wheel tractors—farms	46 867	55 570	33 166	34 606
number	119 223	126 810	94 929	89 824
mfd in last 5 years, number	19 721	33 178	16 432	25 023
Crawler tractors—farms	4 403		3 500	3 619
number	5 028		4 034	4 318
mfd in last 5 years, number	364		311	908

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	7 033	6 515	6 427	5 569
number	7 297	6 777	6 678	5 811
mfd in last 5 years, number	1 301	2 445	1 253	2 147
Corn heads for combines—farms	2 473	19 398	2 347	1 827
number	2 636	20 915	2 501	1 924
mfd in last 5 years, number	944	6 862	926	1 023
Other cornpickers and picker-shellers—farms	18 212		15 424	14 869
number	18 719		15 873	15 319
mfd in last 5 years, number	3 500		3 354	5 016
Mower conditioners—farms	19 398	(NA)	16 208	(NA)
number	20 428	(NA)	17 038	(NA)
mfd in last 5 years, number	7 870	(NA)	7 245	(NA)
Pickup balers—farms	31 454	34 687	24 912	26 234
number	32 195	35 571	25 502	26 998
mfd in last 5 years, number	6 550	13 275	5 941	10 936
Windrowers, pull and self-propelled—farms	7 578	(NA)	6 113	5 643
number	7 845	(NA)	6 341	5 924
mfd in last 5 years, number	2 566	(NA)	2 406	3 277
Field forage harvesters, shear bar or flywheel type—farms	14 073	(NA)	13 061	11 638
number	15 485	(NA)	14 400	12 240
mfd in last 5 years, number	4 380	(NA)	4 273	5 641

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	43 308	(X)	31 296	(X)	40 911	(X)	30 922	(X)	1 034 111
Any cattle, hogs, or sheep—1974	40 526	(X)	29 579	(X)	38 260	(X)	29 393	(X)	238 752
1969	46 731	(X)	31 635	(X)	44 412	(X)	31 880	(X)	(NA)
Cattle and calves—1974	38 486	1 762 477	28 380	1 614 471	35 539	824 714	27 921	784 547	186 306
1969	43 325	1 646 196	30 315	1 490 678	40 399	898 841	30 397	842 168	139 259
Farms with—									
1 to 4—1974	3 097	8 445	1 125	2 913	7 825	19 667	3 253	8 533	2 259
5 to 9—1974	3 857	26 707	1 339	9 410	6 697	44 838	4 530	31 129	7 452
10 to 19—1974	6 503	90 676	3 322	47 280	8 433	116 021	7 688	106 640	20 358
20 to 49—1974	12 094	393 884	9 859	331 020	9 417	280 059	9 308	277 345	49 296
50 to 99—1974	9 187	627 917	9 018	617 676	2 222	144 316	2 208	143 396	35 531
100 to 199—1974	3 049	391 971	3 033	389 442	627	82 021	620	81 143	25 613
200 to 499—1974	623	165 999	611	162 492	254	73 182	251	72 353	24 646
500 and over—1974	76	56 878	73	54 238	64	64 610	63	64 008	21 152
Cows and heifers that had calved—1974	31 354	862 887	23 678	792 993	(NA)	(NA)	(NA)	(NA)	(NA)
1969	34 063	801 797	25 863	751 967	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	14 518	192 330	7 834	131 653	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	142 768	7 150	105 862	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	20 873	670 557	18 587	661 340	(NA)	(NA)	(NA)	(NA)	(NA)
1969	25 337	659 029	21 970	646 105	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	16 774	(X)	560 214
1969	(X)	(X)	(X)	(X)	(NA)	(X)	20 651	(X)	384 660

	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	14 518	192 330	7 834	131 653			
Farms with—							
1 to 4	4 432	11 037	2 126	4 983			
5 to 9	3 492	23 399	1 501	10 081			
10 to 19	3 787	50 455	2 075	28 232			
20 to 49	2 345	65 459	1 697	48 569			
50 to 99	352	22 340	328	20 913			
100 to 199	81	9 786	79	9 483			
200 to 499	25	7 240	24	6 778			
500 and over	4	2 614	4	2 614			
Milk cows	20 873	670 557	18 587	661 340			
Farms with—							
1 or 2	2 982	4 216	1 617	2 320			
3 or 4	917	3 057	475	1 596			
5 to 9	989	6 604	650	4 464			
10 to 19	2 168	31 576	2 054	30 368			
20 to 49	9 737	320 301	9 731	320 124			
50 to 99	3 469	219 279	3 463	218 825			
100 to 199	548	67 530	535	65 868			
200 to 499	60	15 906	59	15 687			
500 and over	3	2 088	3	2 088			
Cattle sold					24 122	440 923	165 080
Farms with—							
1 to 4					7 294	18 822	6 051
5 to 9					6 914	45 863	15 197
10 to 19					5 206	67 596	22 853
20 to 49					3 072	90 416	33 247
50 to 99					996	66 191	25 935
100 to 199					419	55 086	22 445
200 to 499					178	(D)	(D)
500 and over					43	(D)	(D)
Calves sold					18 896	343 624	21 226
Farms with—							
1 or 2					1 762	2 570	194
3 or 4					1 431	5 054	378
5 to 9					3 395	23 233	1 503
10 to 19					6 132	83 223	4 530
20 to 49					5 430	149 693	6 982
50 to 99					556	34 796	2 107
100 to 199					130	(D)	(D)
200 to 499					44	(D)	(D)
500 and over					16	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	20 846	454 240
	1969	24 272	428 713
Beef heifers	1974	7 446	91 566
Milk heifers	1974	15 513	362 674
Steers, steer calves, bulls, and bull calves	1974	20 247	367 238
	1969	22 964	309 998

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	7 539	223 460	91 834
	1969	5 456	206 092	(NA)
Farms with—				
1 to 9	1974	3 663	16 477	5 935
10 to 19	1974	1 581	20 650	7 484
20 to 49	1974	1 275	38 898	15 164
50 to 99	1974	570	38 527	15 928
100 to 199	1974	287	37 767	16 056
200 to 499	1974	134	37 823	16 267
500 and over	1974	29	33 318	15 000

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	11 154	492 745	8 171	456 108	9 436	839 213	7 629	801 057	50 755
	1969	13 760	510 443	9 558	460 621	12 112	842 620	9 086	775 211	(NA)
Farms with—										
1 to 4	1974	3 264	8 469	1 817	4 815	1 364	3 320	852	2 130	166
5 to 9	1974	1 848	12 328	1 240	8 298	1 190	8 108	829	5 593	388
10 to 24	1974	2 393	36 693	1 784	27 484	2 270	36 063	1 674	26 622	1 702
25 to 49	1974	1 454	50 195	1 221	42 390	1 552	54 022	1 325	46 302	2 949
50 to 99	1974	1 018	68 608	949	64 170	1 214	82 788	1 131	77 188	4 838
100 to 199	1974	630	82 716	625	81 961	823	112 296	811	110 924	6 972
200 to 499	1974	391	110 817	387	109 387	665	197 630	659	195 944	12 640
500 and over	1974	156	122 919	148	117 603	358	344 986	348	336 354	21 100
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2 667	221 028	2 014	206 972	4 786
	1969	(X)	(X)	(X)	(X)	3 194	232 162	2 273	209 950	(NA)
Sheep and lambs	1974	3 199	115 015	1 889	76 743	2 607	77 405	1 595	55 628	(NA)
	1969	4 790	169 310	2 329	101 424	4 092	106 539	1 993	66 111	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 502	60 061	[1]421 654
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 730	(X)	1 690
Goats	1974	(NA)	(NA)	125	1 078	(NA)	(NA)	48	559	48
	1969	(NA)	(NA)	323	1 502	(NA)	(NA)	54	300	(NA)
Horses and ponies	1974	10 046	45 706	5 873	31 764	1 466	7 127	1 013	6 130	10 082
	1969	13 202	61 307	(NA)	(NA)	2 059	8 019	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	4 078	51 792
	1969	5 075	54 386
Other hogs and pigs	1974	7 720	404 316
	1969	9 032	406 235
Lambs under 1 year old	1974	1 295	22 320
Ewes 1 year old or older	1974	1 728	49 113
Rams and wethers	1974	1 484	5 310

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	5 688	79 635	4 427	73 818
	1969	7 241	79 681	5 386	71 137
December 1 of preceding year and May 31	1974	4 645	40 440	3 753	37 663
	1969	6 167	39 842	4 704	35 466
June 1 and November 30	1974	4 707	39 195	3 761	36 155
	1969	6 086	39 839	4 695	35 671

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	10 825	(X)	7 421	(X)	5 025	(X)	4 392	(X)
	1969	(NA)	(X)	9 296	(X)	(NA)	(X)	6 446	(X)
Chickens 3 months old or older	1974	9 834	14 277 518	6 536	14 094 481	3 686	13 761 930	3 171	13 687 893
	1969	12 906	15 367 883	8 410	15 039 706	6 181	14 569 058	5 317	14 401 521
Hens and pullets of laying age	1974	9 420	12 448 329	6 353	12 290 047	3 455	9 414 239	2 994	9 351 472
	1969	12 068	12 906 021	7 961	12 622 407	5 503	8 567 434	4 820	8 434 852
Farms with—									
1 to 99	1974	6 067	187 853	3 308	111 387	1 070	41 455	755	33 032
100 to 399	1974	1 684	303 386	1 393	259 809	1 129	225 330	992	203 112
400 to 1,599	1974	844	623 445	832	617 809	536	394 061	534	392 721
1,600 to 3,199	1974	202	467 031	202	467 031	180	410 191	176	400 591
3,200 to 9,999	1974	254	1 501 463	250	1 478 860	267	1 589 670	265	1 578 484
10,000 to 19,999	1974	217	2 811 668	216	2 801 668	170	2 185 638	169	2 175 638
20,000 to 49,999	1974	124	3 579 714	124	3 579 714	83	2 464 853	83	2 464 853
50,000 to 99,999	1974	21	(D)	21	(D)	13	(D)	13	(D)
100,000 and over	1974	7	(D)	7	(D)	7	(D)	7	(D)
Broilers and other meat-type chickens	1974	1 472	11 384 939	1 093	11 363 318	1 277	56 509 617	1 120	56 483 575
	1969	792	10 181 207	676	10 145 986	914	44 613 885	831	44 564 347
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6 701	219 977	5 333	219 119
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7 570	132 986

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	6 353	12 290 047	2 994	9 351 472
	1969	7 961	12 622 407	4 820	8 434 852
Hens for table or market egg production	1974	6 181	11 488 057	2 857	8 584 626
Hens for hatching egg production	1974	301	801 990	182	766 846
Pullets 3 months old or older	1974	312	1 711 043	141	4 257 979
	1969	554	1 902 564	253	4 362 381
Roosters and male chickens for breeding	1974	1 274	93 391	296	78 442
Pullet chicks and pullets under 3 months old	1974	135	1 201 333	21	883 381
Turkeys	1974	251	444 446	234	2 936 692
	1969	258	226 873	319	2 137 619
Turkeys for slaughter	1974	221	427 732	230	2 920 207
Heavy breed	1974	187	265 859	205	2 285 502
Light breed	1974	58	161 873	67	634 705
Turkey hens for breeding	1974	51	16 714	11	16 485
	1969	87	30 429	65	36 890
Other poultry	1974	666	(X)	404	(X)
	1969	1 247	(X)	678	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	37 607	38 302	1 386 632	1 100 205	(X)	(X)
Sorghums for all purposes	1 523	2 175	17 366	16 837	(X)	(X)
Soybeans for beans (bushels)	1 786	759	52 677	22 416	1 413 548	652 519
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	17 980	21 744	267 810	262 492	9 587 480	9 192 962
Other small grains for grain	26 381	30 842	455 908	514 930	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1 739	2 651	10 392	17 012	18 935 856	29 458 237
Irish potatoes (hundredweight)	2 315	(NA)	26 393	(NA)	5 815 471	(NA)
Sweetpotatoes (bushels)	119	(NA)	76	(NA)	8 762	(NA)
Hay crops (tons, dry)	40 098	44 393	1 613 289	1 585 904	3 582 148	3 324 784
Vegetables, sweet corn, or melons for sale	4 088	4 873	45 591	56 205	(X)	(X)
Land in orchards	2 859	3 269	68 702	77 555	(X)	(X)
Berries for sale	1 030	1 344	1 433	2 040	(X)	(X)
Other crops	3 356	(NA)	32 077	30 024	(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)	26 149	25 641	935 480	710 892	80 207 391	66 685 051	39	54	643	1 341
Corn for silage or green chop (tons, green)	16 215	18 003	381 552	303 204	5 340 350	4 417 680	52	44	1 531	939
Corn for dry fodder, hogged or grazed	455	608	5 929	5 879	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	293	179	6 488	2 085	329 736	147 443	–	1	–	30
Sorghums for silage, fodder, hay, etc.	1 063	(NA)	9 447	12 583	(X)	(X)	–	(NA)	–	56
Alfalfa hay (tons, dry)	16 830	14 898	522 908	438 532	1 484 207	1 252 012	21	36	495	576

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	20 247	763 061	(X)	6	105	2 794	56 166	2 607	8 857	224	424
	1969	22 048	833 305	(X)	11	190	5 166	99 298	4 907	19 139	340	789
Improved pasture	1974	5 768	211 516	(X)	2	33	1 150	29 220	1 087	4 533	73	306
	1969	7 555	266 641	(X)	–	–	2 185	53 817	2 094	8 835	133	279
Corn for all purposes	1974	29 667	1 322 961	(X)	79	2 174	25 126	1 165 613	24 509	247 222	3 702	29 396
	1969	28 815	1 019 975	(X)	81	2 280	23 500	852 931	23 093	197 410	2 234	15 488
Sorghums for all purposes	1974	1 333	15 935	(X)	–	–	889	10 891	855	1 988	77	232
	1969	1 878	14 668	(X)	6	86	1 563	11 403	1 522	2 688	76	102
Wheat (bushels)	1974	15 278	251 372	9 111 127	16	185	11 260	198 635	10 916	31 024	850	1 891
	1969	16 363	226 279	8 159 669	4	58	13 101	185 287	(NA)	30 861	(NA)	1 050
Oats (bushels)	1974	17 651	295 026	16 038 946	18	150	12 428	220 645	12 196	31 344	269	701
	1969	18 458	297 846	16 053 731	4	33	14 780	243 065	(NA)	37 388	(NA)	683
Barley (bushels)	1974	8 333	103 916	5 719 138	7	336	6 125	80 706	5 957	12 097	307	525
	1969	10 775	135 074	7 174 204	5	42	8 804	111 570	(NA)	18 110	(NA)	482
Rye (bushels)	1974	965	8 057	273 096	–	–	552	4 762	543	673	18	27
	1969	999	6 851	219 345	–	–	732	5 051	(NA)	863	(NA)	10
Other small grains for grain	1974	744	9 082	(X)	1	40	425	5 176	417	665	11	6
Soybeans for beans (bushels)	1974	1 643	51 777	1 394 497	1	20	1 014	35 759	930	4 129	101	520
	1969	543	20 475	602 281	2	35	396	16 270	(NA)	1 958	(NA)	64
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	29 633	1 411 588	3 271 813	33	761	7 674	316 686	7 324	49 859	520	2 530
	1969	29 179	1 310 771	2 944 074	49	996	7 828	272 906	7 506	45 297	501	1 916
Field seed crops	1974	1 046	13 287	(X)	–	–	57	839	55	171	2	2
	1969	832	11 915	(X)	–	–	59	1 535	59	351	1	2
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	1 697	10 324	18 849 054	15	86	1 697	10 229	1 648	3 811	60	111
	1969	2 445	16 601	28 819 125	9	36	2 445	16 320	(NA)	5 877	(NA)	161
Irish potatoes (hundredweight)	1974	1 676	25 960	5 758 821	126	2 554	1 306	25 568	1 291	15 784	39	455
	1969	2 266	29 448	6 313 673	150	2 544	1 727	28 999	(NA)	18 106	(NA)	404
Vegetables, sweet corn, or melons for sale	1974	2 988	42 872	(X)	222	3 775	2 431	41 771	2 360	14 166	210	780
	1969	3 156	51 418	(X)	297	5 214	2 758	49 830	2 709	18 357	156	829
Land in orchards	1974	1 710	65 321	(X)	55	3 668	880	47 590	864	9 026	36	228
	1969	1 803	71 753	(X)	60	2 938	1 280	66 918	1 264	11 691	41	227

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Forms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	663	1 217	(X)	125	433	269	793	266	315	10	38
1969	774	1 660	(X)	131	425	326	905	325	386	10	4
Nursery and greenhouse products 1974	1 670	13 986	(X)	389	2 101	713	6 099	661	2 275	192	182
1969	1 363	10 783	(X)	266	2 033	600	4 752	501	2 028	131	74
Other crops 1974	198	3 477	(X)	6	13	77	1 921	76	349	4	20

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	32 836	34 028
$1,000	96 672	48 910
Commercial fertilizer—farms	31 794	31 003
acres on which used	2 263 706	2 031 982
tons	477 553	444 268
$1,000	74 501	35 896
Lime—farms	8 927	13 301
acres on which used	300 349	336 516
tons	486 142	544 871
$1,000	4 461	3 654
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	4 884	5 020
acres on which used	160 489	145 490
$1,000	868	486
Insects on other crops—farms	7 716	5 814
acres on which used	463 135	217 126
$1,000	5 351	3 050
Nematodes in crops—farms	204	183
acres on which used	6 276	4 311
$1,000	96	75

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1 295	1 529
acres on which used	66 860	70 901
$1,000	2 281	1 563
Weeds or grass in crops—farms	15 055	15 960
acres on which used	960 852	723 545
$1,000	7 264	3 291
Weeds or brush in pasture—farms	354	694
acres on which used	7 222	10 132
$1,000	44	32
Weeds on all other land—farms	626	(NA)
acres on which used	5 206	(NA)
$1,000	51	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	531	866
acres on which used	22 014	24 730
$1,000	219	196
Insect control on livestock and poultry—farms	3 755	10 077
$1,000	309	558
Other chemicals (see text)—farms	4 965	(NA)
$1,000	1 228	(NA)

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

	1974	1969
Farms irrigated in census year—farms	863	745
Proportion of farms—percent	2.3	1.9
Total land irrigated—acres	16 571	16 798
Average per farm—acres	19.2	22.5
Cropland irrigated—farms	862	745
acres	16 538	16 798
Harvested cropland irrigated—farms	855	733
acres	16 294	16 531
Cropland pasture irrigated—farms	6	11
acres	105	190
Other cropland irrigated—farms	10	(NA)
acres	139	77
Pasture irrigated, other than cropland pasture—farms	2	–
acres	33	–
Estimated quantity of irrigation water applied—acre-feet	10 255	8 777
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	28	(NA)
acres	430	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	127	(NA)
acres	2 367	(NA)
Other sprinkler systems—farms	711	(NA)
acres	13 803	(NA)
Land in irrigated farms—acres	143 890	147 748
Cropland—acres	102 982	101 333
Harvested cropland—acres	86 269	79 551
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	150	(X)
acres irrigated in most recent year	3 623	(X)
Farms with artificial drainage—farms	5 534	6 632
Proportion of farms—percent	14.7	17.4
Land in farms with drainage—acres	1 381 929	1 504 222
Land drained—acres	219 378	236 545
Average per farm—acres	39.6	35.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	7 563	(NA)
number	14 408	(NA)
acres	9 991	(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	14 050	9 970	9 072
$1,000	555 798	366 438	189 360
Farms by size of debt owed:			
Under $5,000	2 045	1 151	2 597
$5,000 to $9,999	1 863	1 258	1 816
$10,000 to $29,999	4 596	3 634	2 883
$30,000 to $49,999	2 213	1 711	931
$50,000 and over	3 333	2 216	845

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	6 876	8 064	20 654	18 151	85 298	81 009
25 to 149 days	5 696	19 665	22 662	83 381	17 752	
Less than 25 days	8 872		50 811		6 834	
Total contract labor	1 476	2 222	(NA)	(NA)	5 096	5 246
Farms reporting number of contract workers furnished by contractor	609	(NA)	5 436	(NA)	3 393	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	16 093	6 876	5 696	8 872
Cash wages paid—$1,000	109 884	85 298	17 752	6 834
Number of workers	94 127	20 654	22 662	50 811
Farms with—				
1 worker	5 756	3 969	2 252	3 290
2 workers	2 650	1 422	1 371	1 264
3 or 4 workers	3 118	867	1 037	1 620
5 to 9 workers	2 614	360	618	1 482
10 workers and over	1 955	258	418	1 216

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	92 158	111 332	70 283	66 269
Land in farms — acres	15 668 238	17 111 459	14 091 934	13 824 801
Average size of farm — acres	170	154	201	209
Approximate land area — acres	26 224 768	26 224 768	26 224 768	26 224 768
Proportion in farms — percent	59.7	65.2	53.7	52.7
Value of land and buildings — $1,000	11 055 607	6 819 215	10 113 489	5 616 410
Average per farm — dollars	119 964	61 251	143 897	84 751
Average per acre — dollars	706	399	718	406
Farms by size:				
1 to 9 acres	4 001	5 653	2 141	1 840
10 to 49 acres	16 163	19 729	7 698	3 591
50 to 69 acres	8 238	9 487	5 322	3 170
70 to 99 acres	13 377	16 846	9 998	8 773
100 to 139 acres	12 645	16 259	10 158	10 831
140 to 179 acres	9 429	11 999	8 104	9 401
180 to 219 acres	6 356	7 867	5 697	6 642
220 to 259 acres	4 713	5 740	4 396	5 148
260 to 499 acres	12 044	13 452	11 623	12 714
500 to 999 acres	4 346	3 768	4 318	3 655
1,000 to 1,999 acres	770	479	755	457
2,000 acres and over	76	53	73	47

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	15 717	(NA)
acres	458 700	1 653 975
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5 752	19 052
acres	143 139	680 947
Cropland on which all crops failed — farms	3 402	3 456
acres	72 440	87 181
Cropland in cultivated summer fallow — farms	1 677	7 150
acres	42 501	217 668
Cropland idle — farms	7 470	19 821
acres	200 620	668 179
Total woodland — farms	39 284	41 824
acres	1 477 571	1 490 702
Woodland pastured — farms	15 952	19 477
acres	487 241	559 515

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	89 231	105 854	68 676	64 616
acres	11 766 094	12 447 089	10 954 331	10 636 112
Harvested cropland — farms	85 790	98 271	67 704	63 328
acres	9 680 470	8 515 275	9 360 973	7 778 695
Farms by acres harvested:				
1 to 9 acres	8 399	12 146	2 599	
10 to 19 acres	8 937	12 000	3 093	17 064
20 to 29 acres	7 982	10 180	4 449	
30 to 49 acres	13 034	15 409	10 651	
50 to 99 acres	18 608	21 419	18 131	19 266
100 to 199 acres	14 721	16 148	14 699	16 061
200 to 499 acres	11 411	9 741	11 395	9 723
500 to 999 acres	2 320	1 117	2 311	1 106
1,000 acres and over	378	111	376	108
Cropland used only for pasture or grazing — farms	40 659	51 415	28 698	31 477
acres	1 515 372	1 725 734	1 134 658	1 203 442
Other cropland (see text) — farms	20 782	59 732	15 717	(NA)
acres	570 252	2 206 080	458 700	1 653 975
Total woodland — farms	51 094	65 928	39 284	41 824
acres	1 851 361	2 179 233	1 477 571	1 490 702
Other land (see text) — farms	74 559	91 907	57 185	(NA)
acres	2 050 783	2 485 137	1 660 032	1 697 987
Irrigated land — farms	981	1 024	848	723
acres	22 115	22 087	21 313	16 393

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	29 874	29 838
acres	990 330	931 187
Other land — farms	57 185	(NA)
acres	1 660 032	1 697 987
Pastureland and rangeland, other than cropland and woodland pasture — farms	16 072	17 847
acres	781 799	871 241
Improved pastureland and rangeland — farms	7 027	9 512
acres	293 322	403 476
Unimproved pastureland and rangeland — farms	10 412	11 040
acres	488 477	467 765
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	55 096	53 316
acres	878 233	826 746

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	92 158	111 332	70 283	66 269
Land in farms — acres	15 668 238	17 111 459	14 091 934	13 824 801
Harvested cropland — acres	9 680 470	8 515 275	9 360 973	7 778 695
Farms by tenure of farm operator:				
Full owners — number	57 675	74 016	38 810	35 160
Land in farms — acres	6 463 823	8 072 575	5 141 220	5 271 497
Harvested cropland — acres	3 085 688	3 023 360	2 827 676	2 440 720
Part owners — number	24 119	24 016	22 226	20 970
Land in farms — acres	7 129 995	6 529 159	6 947 283	6 234 566
Harvested cropland — acres	5 079 085	3 935 021	5 035 562	3 853 277
Tenants — number	10 364	13 300	9 247	10 139
Land in farms — acres	2 074 420	2 509 725	2 003 431	2 318 738
Harvested cropland — acres	1 515 697	1 556 894	1 497 735	1 484 698
Percent of tenancy	11.2	11.9	13.2	15.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	293	(NA)	171	93
Land in farms — acres	36 883	(NA)	29 696	18 693
Harvested cropland — acres	18 254	(NA)	16 958	8 835
Full owners — number	202	(NA)	98	60
Land in farms — acres	18 958	(NA)	12 410	9 622
Harvested cropland — acres	5 712	(NA)	4 687	4 113
Part owner — number	44	(NA)	36	19
Land in farms — acres	11 823	(NA)	11 358	4 986
Harvested cropland — acres	8 111	(NA)	7 934	2 619
Tenants — number	47	(NA)	37	14
Land in farms — acres	6 102	(NA)	5 928	4 085
Harvested cropland — acres	4 431	(NA)	4 337	2 103
Percent of tenancy	16.0	(NA)	21.6	15.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	62 178	55 098
Land in farms — acres	(NA)	(NA)	11 648 733	10 814 924

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	7 241	10 290
Land in farms — acres	(NA)	(NA)	2 119 486	2 714 967
Corporation — number	(NA)	(NA)	758	569
Land in farms — acres	(NA)	(NA)	292 162	226 757
Other — number	(NA)	(NA)	106	312
acres	(NA)	(NA)	31 553	68 153
Farm operators by age group:[2]				
Under 25 years	2 683	2 832	2 130	1 621
25 to 34 years	11 190	12 765	8 461	7 844
35 to 44 years	17 201	22 273	12 694	13 450
45 to 54 years	22 731	29 557	17 467	18 772
55 to 64 years	22 152	26 106	17 529	16 280
65 years and over	15 280	17 799	11 138	8 302
Average age	50.5	50.3	50.5	49.5
Farm operators by place of residence:[2]				
On farm operated	66 476	85 342	51 317	54 405
On another farm	4 922		3 854	
In a rural area, not on a farm	3 069	16 320	2 255	7 191
In a city, town, or urban area	4 266		2 954	
Farm operators reporting days of work off farm:[2]				
None	27 685	(NA)	23 917	(NA)
1 to 49 days	4 959	10 041	3 990	7 205
50 to 99 days	2 363	4 511	1 900	3 192
100 to 149 days	2 388	8 909	1 865	4 836
150 to 199 days	4 124		2 811	
200 days and over	35 261	46 556	22 141	19 051
Farm operators by principal occupation:[2]				
Farming	50 104	(NA)	44 720	(NA)
Other	41 133	(NA)	24 699	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 534	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6 632	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4 092	5 915	4 071	5 915
$40,000 to $99,999	11 668		11 658	
$20,000 to $39,999	12 690	11 627	12 679	11 627
$10,000 to $19,999	14 862	14 645	14 851	14 645
$5,000 to $9,999	14 807	16 465	14 805	16 465
$2,500 to $4,999	10 959	16 678	10 959	16 614
Under $2,500 (see text)	23 080	46 002	1 260	1 003
$2,000 to $2,499	4 159	5 680	(X)	(X)
$1,500 to $1,999	4 681	6 841	(X)	(X)
$1,000 to $1,499	5 215	8 523	(X)	(X)
Under $1,000 (see text)	9 025	24 958	(X)	(X)
Market value of agricultural products sold ... $1,000	2 262 527	1 246 072	2 224 516	1 196 355
Average per farm ... dollars	24 551	11 192	31 651	18 053
Crops, including hay ... farms	75 109	87 039	62 072	(NA)
$1,000	1 217 805	489 108	1 203 156	399 470
Nursery and greenhouse products ... farms	1 728		1 426	1 086
$1,000	102 315		101 790	64 036
Forest products ... farms	2 220	4 037	1 791	2 951
$1,000	4 299	3 983	4 129	3 560
Livestock, poultry, and their products ... farms	59 252	74 543	45 482	51 136
$1,000	938 108	752 981	915 440	729 289
Poultry and poultry products ... farms	6 437	(NA)	5 085	7 918
$1,000	127 215	(NA)	126 691	90 116

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	62 072	(NA)
$1,000	1 203 156	399 470
Grains ... farms	58 155	53 669
$1,000	1 058 368	317 887
Tobacco ... farms	3 747	3 361
$1,000	16 895	8 373
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	13 685	14 332
$1,000	25 249	14 642
Other field crops ... farms	1 417	2 141
$1,000	35 865	14 296
Vegetables, sweet corn, and melons ... farms	1 821	2 418
$1,000	48 637	31 663
Fruits, nuts, and berries ... farms	1 219	1 491
$1,000	18 143	12 610
Livestock, poultry, and their products ... farms	45 482	51 136
$1,000	915 440	729 289
Poultry and poultry products ... farms	5 085	7 918
$1,000	126 691	90 116
Dairy products ... farms	11 447	16 982
$1,000	296 046	216 421
Cattle and calves ... farms	35 277	(NA)
$1,000	260 105	222 611
Hogs and pigs ... farms	17 887	(NA)
$1,000	211 639	200 142
Sheep, lambs, and wool ... farms	7 494	
$1,000	11 725	
Other livestock and livestock products ... farms	2 068	
$1,000	9 235	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	36 187	(NA)	18 338	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	18 483	(NA)	15 008	(NA)
$1,000	34 702	(NA)	31 087	(NA)
Customwork and other agricultural services ... farms	9 859	14 373	8 934	12 247
$1,000	17 249	14 765	16 360	13 760
Recreational services ... farms	393	865	292	527
$1,000	1 412	1 444	1 130	1 095
Government farm programs ... farms	4 759	52 755	3 765	36 085
$1,000	3 470	69 330	3 018	58 796
Rent of farmland or from lease or sale of allotments ... farms	4 327	(NA)	2 740	(NA)
$1,000	8 952	(NA)	7 236	(NA)
Other farm-related sources ... farms	1 977	(NA)	1 713	(NA)
$1,000	3 620	(NA)	3 343	(NA)
Expenses for farm-related income sources[1] ... farms	6 633	(NA)	5 326	(NA)
$1,000	11 856	(NA)	10 248	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	47 299
$1,000	450 313
Nonfarm business, excluding farm related ... farms	8 472
$1,000	80 027
Cash wages, salaries, commissions, and tips ... farms	31 057
$1,000	303 011
Interest, dividends, or royalties ... farms	22 485
$1,000	36 108
Federal Social Security, pensions, retirement pay, etc. ... farms	7 753
$1,000	22 091
Rent income of nonfarm property ... farms	4 797
$1,000	9 076

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	91 819	111 332	70 229	66 269
$1,000	1 518 618	963 538	1 477 751	902 441
Farms with –				
$1 to $999	10 705	24 527	1 373	5 055
$1,000 to $1,999	10 719	17 347	4 133	
$2,000 to $2,999	8 359	11 582	5 413	6 702
$3,000 to $4,999	12 620	15 204	10 605	12 539
$5,000 to $9,999	17 099	18 642	16 441	17 994
$10,000 to $19,999	13 796	24 030	13 783	13 486
$20,000 to $39,999	9 887		9 877	6 838
$40,000 to $59,999	3 900		3 895	3 655
$60,000 and over	4 734		4 709	
Livestock and poultry purchased ... farms	32 958	46 688	24 676	32 256
$1,000	164 274	153 768	159 103	147 407
Feed for livestock and poultry purchased ... farms	54 835	70 803	40 253	47 425
$1,000	267 119	162 940	259 249	155 569
Commercially mixed formula feeds ... farms	39 136	47 642	31 719	36 597
$1,000	179 424	106 767	176 487	103 873
Feed ingredients ... farms	(NA)	(NA)	13 831	16 148
$1,000	(NA)	(NA)	37 026	23 258
Whole grains ... farms	(NA)	(NA)	13 103	16 055
$1,000	(NA)	(NA)	40 065	24 732
Hay, green chop, and silage ... farms	(NA)	(NA)	5 226	6 882
$1,000	(NA)	(NA)	5 671	3 705
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	29 119	(NA)
$1,000	(NA)	(NA)	9 795	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	68 672	81 573	57 966	58 283
$1,000	75 546	34 225	74 292	32 108
Commercial fertilizer purchased ... farms	74 299	86 961	60 784	59 360
$1,000	211 059	80 521	207 130	75 936
Other agricultural chemicals purchased ... farms	49 747	(NA)	43 936	(NA)
$1,000	50 650	21 674	49 957	20 387
Lime ... farms	(NA)	17 652	8 880	13 220
$1,000	(NA)	4 356	4 390	3 834
Gasoline and other petroleum fuel and oil for farm business ... farms	88 325	108 120	67 811	65 728
$1,000	94 690	60 216	90 424	53 316
Gasoline ... farms	(NA)	(NA)	65 438	64 495
$1,000	(NA)	(NA)	51 497	36 819
Diesel oil ... farms	(NA)	(NA)	34 260	24 688
$1,000	(NA)	(NA)	21 756	7 734
LP gas, butane, and propane ... farms	(NA)	(NA)	9 498	8 097
$1,000	(NA)	(NA)	6 574	2 142
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	67 615	65 637
$1,000	(NA)	(NA)	10 597	6 621
Hired farm labor ... farms	28 295	49 922	23 594	36 674
$1,000	95 877	72 941	92 774	68 811
Contract labor ... farms	2 626	60 000	2 069	2 847
$1,000	5 868	27 142	5 710	5 745
Machine hire and customwork ... farms	38 446		32 170	40 202
$1,000	25 082		24 046	18 587
All other production expenses ... farms	86 142	97 619	69 797	66 037
$1,000	528 452	350 110	505 272	324 575

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	87 609	106 569	66 638	64 704
$1,000	1 859 311	925 404	1 675 013	776 564
Average per farm—dollars	21 223	8 683	25 136	12 001
Farms by value group:				
$1 to $999	601	7 350	278	20 085
$1,000 to $4,999	14 490	45 948	7 932	
$5,000 to $9,999	18 354	22 582	10 378	16 318
$10,000 to $19,999	19 937	17 286	15 445	15 490
$20,000 to $29,999	13 336	13 403	12 137	7 088
$30,000 to $49,999	12 973		12 621	4 206
$50,000 to $69,999	4 370		4 329	1 517
$70,000 and over	3 548		3 518	
Selected Machinery and Equipment				
Automobiles—farms	72 855	89 583	57 247	56 841
number	101 299	122 835	80 796	77 904
mfd in last 5 years, number	54 610	71 399	44 127	46 911
Motor trucks, including pickups—farms	69 694	72 646	54 609	49 976
number	97 822	93 659	81 206	68 535
mfd in last 5 years, number	38 635	40 376	31 113	28 998
Wheel tractors—farms	80 148	94 519	61 618	59 409
number	184 634	194 962	157 769	141 394
mfd in last 5 years, number	33 308	52 182	30 863	41 385
Crawler tractors—farms	3 567		2 831	2 860
number	3 946		3 148	3 378
mfd in last 5 years, number	362		304	782

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	24 810	20 137	24 215	18 525
number	26 009	20 805	25 398	19 154
mfd in last 5 years, number	8 170	10 112	8 135	9 646
Corn heads for combines—farms	16 882	42 740	16 640	11 580
number	17 515	48 364	17 264	11 892
mfd in last 5 years, number	7 028	17 153	6 998	7 374
Other cornpickers and picker-shellers—farms	28 709		25 339	28 965
number	29 517		26 081	29 789
mfd in last 5 years, number	4 021		3 901	8 588
Mower conditioners—farms	19 457	(NA)	16 681	(NA)
number	20 268	(NA)	17 324	(NA)
mfd in last 5 years, number	6 288	(NA)	5 688	(NA)
Pickup balers—farms	35 548	39 538	29 786	31 074
number	36 137	40 101	30 305	31 537
mfd in last 5 years, number	6 154	12 649	5 501	10 440
Windrowers, pull and self-propelled—farms	7 507	(NA)	6 218	6 289
number	7 677	(NA)	6 365	6 506
mfd in last 5 years, number	1 834	(NA)	1 693	3 085
Field forage harvesters, shear bar or flywheel type—farms	9 043	(NA)	8 566	7 426
number	9 757	(NA)	9 237	7 788
mfd in last 5 years, number	2 587	(NA)	2 500	3 490

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	63 200	(X)	46 800	(X)	59 252	(X)	45 482	(X)	915 440
Any cattle, hogs, or sheep—1974	58 837	(X)	44 042	(X)	56 153	(X)	43 711	(X)	483 469
1969	72 621	(X)	48 291	(X)	70 425	(X)	49 121	(X)	(NA)
Cattle and calves—1974	50 515	1 898 573	37 068	1 691 815	45 681	958 310	35 277	899 969	260 105
1969	58 846	1 910 129	39 503	1 684 694	54 998	1 161 087	39 607	1 071 496	222 611
Farms with—									
1 to 4—1974	5 173	13 793	2 864	7 470	12 029	30 456	6 521	16 873	4 412
5 to 9—1974	6 449	44 274	3 327	22 881	11 080	74 566	7 542	51 466	12 759
10 to 19—1974	11 293	156 585	6 860	96 411	10 896	147 152	9 694	132 388	30 717
20 to 49—1974	16 126	498 508	12 911	408 123	8 422	244 911	8 289	241 524	56 674
50 to 99—1974	7 765	526 748	7 425	506 134	2 003	132 106	1 994	131 505	36 586
100 to 199—1974	2 867	372 963	2 854	371 154	772	103 033	762	101 594	33 717
200 to 499—1974	738	203 884	727	200 348	377	109 134	374	108 190	40 063
500 and over—1974	104	81 818	100	79 294	102	116 952	101	116 429	45 176
Cows and heifers that had calved—1974	39 057	817 649	28 678	719 808	(NA)	(NA)	(NA)	(NA)	(NA)
1969	43 718	764 911	31 068	682 370	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	27 332	431 984	17 935	341 338	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	340 674	16 768	270 526	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	15 975	385 665	13 733	378 470	(NA)	(NA)	(NA)	(NA)	(NA)
1969	21 870	424 237	18 329	411 844	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	11 447	(X)	296 046
1969	(X)	(X)	(X)	(X)	(NA)	(X)	16 982	(X)	216 421

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	27 332	431 984	17 935	341 338			
Farms with—							
1 to 4	5 958	15 233	3 213	8 007			
5 to 9	6 388	43 315	3 433	23 399			
10 to 19	7 896	105 759	5 258	71 429			
20 to 49	5 850	166 609	4 835	140 225			
50 to 99	967	60 969	925	58 427			
100 to 199	229	28 124	227	27 876			
200 to 499	43	(D)	43	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	15 975	385 665	13 733	378 470			
Farms with—							
1 or 2	3 602	4 721	2 033	2 719			
3 or 4	869	3 013	563	1 956			
5 to 9	1 483	10 146	1 194	8 319			
10 to 19	2 632	36 619	2 569	35 955			
20 to 49	5 116	162 083	5 115	162 049			
50 to 99	1 935	123 777	1 929	123 324			
100 to 199	306	37 300	298	36 142			
200 to 499	31	(D)	31	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					30 552	675 236	240 451
Farms with—							
1 to 4					8 776	21 768	6 709
5 to 9					7 566	50 710	15 839
10 to 19					7 173	95 218	29 372
20 to 49					4 718	136 166	44 867
50 to 99					1 274	84 621	30 155
100 to 199					608	81 887	31 071
200 to 499					342	100 112	38 902
500 and over					95	104 754	43 537
Calves sold					16 826	224 733	19 654
Farms with—							
1 or 2					2 702	3 858	379
3 or 4					2 195	7 684	747
5 to 9					4 067	27 387	2 515
10 to 19					4 583	60 252	5 118
20 to 49					2 794	76 953	6 255
50 to 99					382	24 355	2 330
100 to 199					82	10 622	932
200 to 499					16	3 965	426
500 and over					5	9 657	952

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	24 004	404 688			
	1969	29 855	454 323			
Beef heifers	1974	15 371	197 090			
Milk heifers	1974	10 367	207 598			
Steers, steer calves, bulls, and bull calves	1974	29 499	567 319			
	1969	32 527	548 001			
Cattle fattened on grains and concentrates	1974			13 341	420 972	161 619
	1969			10 085	460 189	(NA)
Farms with—						
1 to 9	1974			6 377	28 508	9 869
10 to 19	1974			3 086	41 035	14 056
20 to 49	1974			2 294	66 658	23 741
50 to 99	1974			787	52 531	19 610
100 to 199	1974			445	60 491	23 874
200 to 499	1974			270	80 331	32 600
500 and over	1974			82	91 418	37 869

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	19 659	1 810 284	16 695	1 768 818	20 062	3 165 535	17 887	3 114 300	211 639
	1969	28 912	2 478 758	23 570	2 395 018	29 358	4 103 601	24 789	3 990 337	(NA)
Farms with—										
1 to 4	1974	2 891	6 980	1 572	3 936	1 282	3 095	745	1 877	150
5 to 9	1974	1 861	12 547	1 265	8 629	1 167	8 115	785	5 503	382
10 to 24	1974	3 387	54 065	2 719	43 899	2 987	48 635	2 229	36 472	2 478
25 to 49	1974	3 105	110 034	2 822	100 735	3 139	111 356	2 773	99 158	6 583
50 to 99	1974	3 386	236 349	3 307	231 189	3 562	250 981	3 467	244 703	16 329
100 to 199	1974	2 527	343 976	2 519	342 938	3 442	475 671	3 422	473 210	31 475
200 to 499	1974	1 919	561 889	1 918	561 436	3 068	922 457	3 062	920 890	62 988
500 and over	1974	583	484 444	573	476 056	1 415	1 345 225	1 404	1 332 487	91 254
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4 519	462 523	3 707	443 638	10 144
	1969	(X)	(X)	(X)	(X)	6 194	610 042	4 681	567 746	(NA)
Sheep and lambs	1974	9 835	456 684	7 594	396 514	9 210	368 289	7 304	328 446	(NA)
	1969	16 331	747 087	10 488	583 551	15 627	610 890	10 267	503 362	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6 813	337 436	[1] 2 610 972
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7 494	(X)	11 725
Goats	1974	(NA)	(NA)	167	931	(NA)	(NA)	68	470	11
	1969	(NA)	(NA)	503	2 087	(NA)	(NA)	130	615	(NA)
Horses and ponies	1974	13 870	59 318	8 212	40 930	2 263	8 325	1 513	6 660	6 045
	1969	19 519	76 674	(NA)	(NA)	3 022	10 196	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	12 222	236 373	Litters of pigs farrowed between—				
	1969	17 974	323 404	December 1 of preceding year and November 30	1974	15 042	354 555	13 464	347 062
Other hogs and pigs	1974	15 593	1 532 445		1969	22 426	461 011	19 061	444 786
	1969	21 931	2 071 614	December 1 of preceding year and May 31	1974	13 089	183 573	11 951	179 836
Lambs under 1 year old	1974	5 303	146 533		1969	19 987	232 881	17 378	224 658
Ewes 1 year old or older	1974	7 219	235 070	June 1 and November 30	1974	12 512	170 982	11 388	167 226
Rams and wethers	1974	5 604	14 911		1969	19 328	228 130	16 874	220 128

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	12 827	(X)	8 606	(X)	4 030	(X)	3 506	(X)
	1969	(NA)	(X)	10 848	(X)	(NA)	(X)	5 584	(X)
Chickens 3 months old or older	1974	12 147	10 653 989	8 003	10 482 483	3 310	13 774 803	2 851	13 719 325
	1969	16 539	11 878 069	10 345	11 537 941	5 778	12 822 148	4 962	12 658 604
Hens and pullets of laying age	1974	11 730	9 584 009	7 793	9 436 652	3 071	7 512 425	2 650	7 459 373
	1969	15 580	9 662 193	9 855	9 363 229	5 204	6 941 076	4 517	6 810 601
Farms with—									
1 to 99	1974	8 661	246 862	4 972	154 287	1 186	46 150	835	36 260
100 to 399	1974	1 966	346 333	1 728	311 048	935	179 141	878	169 603
400 to 1,599	1974	382	244 740	377	242 540	248	181 546	241	175 876
1,600 to 3,199	1974	83	199 348	79	190 451	104	249 849	103	247 169
3,200 to 9,999	1974	374	2 375 328	373	2 366 928	419	2 522 559	414	2 497 285
10,000 to 19,999	1974	173	2 268 696	173	2 268 696	106	1 365 206	106	1 365 206
20,000 to 49,999	1974	64	1 863 046	64	1 863 046	55	1 570 003	55	1 570 003
50,000 to 99,999	1974	26	(D)	26	(D)	15	920 905	15	920 905
100,000 and over	1974	1	(D)	1	(D)	3	477 066	3	477 066
Broilers and other meat-type chickens	1974	1 063	1 963 159	732	1 949 539	582	8 155 314	490	8 146 730
	1969	377	1 666 675	267	1 658 022	404	8 871 024	353	8 847 987
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6 437	127 215	5 085	126 691
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7 918	90 116

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	7 793	9 436 652	2 650	7 459 373
	1969	9 855	9 363 229	4 517	6 810 601
Hens for table or market egg production	1974	7 670	9 077 787	2 582	7 181 800
Hens for hatching egg production	1974	278	358 865	106	277 573
Pullets 3 months old or older	1974	338	1 000 513	186	6 228 678
	1969	571	2 018 483	318	5 544 789
Roosters and male chickens for breeding	1974	1 802	45 318	171	31 274
Pullet chicks and pullets under 3 months old	1974	173	1 811 610	26	1 006 627
Turkeys	1974	150	665 736	184	2 762 618
	1969	149	319 440	260	3 628 059
Turkeys for slaughter	1974	118	548 630	173	2 596 599
Heavy breed	1974	103	491 289	144	2 186 002
Light breed	1974	19	57 341	42	410 597
Turkey hens for breeding	1974	47	117 106	25	166 019
	1969	78	100 685	46	126 516
Other poultry	1974	606	(X)	192	(X)
	1969	1 019	(X)	258	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	61 846	64 876	3 421 942	2 937 806	(X)	(X)
Sorghums for all purposes	756	846	13 526	13 550	(X)	(X)
Soybeans for beans (bushels)	45 055	45 016	3 095 563	2 387 587	81 392 887	69 940 637
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	45 861	51 835	1 384 591	1 003 915	56 715 928	37 222 862
Other small grains for grain	28 191	39 066	459 176	621 804	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	5 290	6 448	10 277	8 527	19 949 002	18 623 802
Irish potatoes (hundredweight)	1 084	(NA)	14 634	(NA)	3 078 651	(NA)
Sweetpotatoes (bushels)	92	(NA)	37	(NA)	4 003	(NA)
Hay crops (tons, dry)	47 160	56 026	1 260 726	1 383 727	2 744 427	2 962 650
Vegetables, sweet corn, or melons for sale	2 623	3 461	57 196	66 744	(X)	(X)
Land in orchards	2 229	2 673	26 273	31 557	(X)	(X)
Berries for sale	753	1 188	1 588	2 182	(X)	(X)
Other crops	6 094	(NA)	112 070	148 640	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	52 707	50 699	3 086 463	2 572 272	231 745 222	225 358 315	26	15	939	346
Corn for silage or green chop (tons, green)	10 478	12 312	258 672	219 186	3 247 921	3 174 923	4	5	142	163
Corn for dry fodder, hogged or grazed	524	674	8 810	8 282	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	195	265	6 775	8 320	425 327	550 495	–	–	–	–
Sorghums for silage, fodder, hay, etc.	503	(NA)	5 844	3 932	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	14 557	14 522	351 895	360 666	966 371	1 016 024	3	5	147	100

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	28 698	1 134 658	(X)	7	80	2 303	60 039	2 237	8 293	80	289
	1969	31 477	1 203 442	(X)	9	475	4 047	93 414	3 948	15 951	149	605
Improved pasture	1974	7 027	293 322	(X)	–	–	940	28 104	909	3 644	40	186
	1969	9 512	403 476	(X)	1	3	1 886	50 674	1 841	7 744	62	379
Corn for all purposes	1974	53 712	3 353 945	(X)	29	1 081	46 305	3 047 500	44 833	538 025	18 046	186 139
	1969	51 469	2 799 740	(X)	17	509	42 176	2 408 039	41 192	444 295	13 808	111 379
Sorghums for all purposes	1974	658	12 619	(X)	–	–	447	8 103	427	1 559	73	319
	1969	701	12 252	(X)	–	–	526	8 622	509	1 610	96	311
Wheat (bushels)	1974	42 768	1 359 415	55 944 488	18	426	32 917	1 138 916	31 701	173 083	3 069	15 887
	1969	42 098	921 728	34 711 740	15	200	35 919	812 532	(NA)	123 875	(NA)	6 880
Oats (bushels)	1974	24 243	410 865	25 425 717	2	2	17 512	310 477	16 981	41 108	629	1 568
	1969	30 286	514 119	32 341 000	7	66	24 856	432 657	(NA)	56 418	(NA)	1 928
Barley (bushels)	1974	995	9 618	491 477	2	13	711	6 961	701	1 057	14	11
	1969	1 460	14 235	686 549	–	–	1 172	10 818	(NA)	1 680	(NA)	19
Rye (bushels)	1974	500	5 085	158 599	2	118	253	2 581	249	412	5	3
	1969	1 102	10 910	341 795	2	3	698	6 915	(NA)	944	(NA)	20
Other small grains for grain	1974	950	11 298	(X)	–	–	743	9 032	732	1 230	14	24
Soybeans for beans (bushels)	1974	42 680	3 071 102	80 935 071	26	867	18 928	1 334 042	17 338	115 982	1 980	14 861
	1969	34 378	2 213 403	65 706 224	14	767	15 181	827 804	(NA)	70 571	(NA)	5 406
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	35 969	1 086 079	2 473 614	8	310	5 304	173 373	5 130	24 945	265	979
	1969	37 304	1 115 462	2 551 907	11	276	4 934	144 420	4 790	20 757	208	583
Field seed crops	1974	3 001	45 495	(X)	–	–	47	692	44	99	3	2
	1969	4 042	64 547	(X)	–	–	96	1 209	92	221	9	12
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	3 770	9 094	18 001 699	14	24	3 770	9 036	3 737	8 527	83	104
	1969	3 285	6 412	14 188 584	27	35	3 285	6 370	(NA)	5 973	(NA)	49
Irish potatoes (hundredweight)	1974	693	14 343	3 050 629	55	2 737	432	14 252	431	7 440	18	700
	1969	1 068	12 479	2 541 319	57	1 920	610	12 443	(NA)	7 311	(NA)	219
Vegetables, sweet corn, or melons for sale	1974	1 886	55 706	(X)	266	9 864	1 331	47 161	1 291	16 177	262	2 568
	1969	2 377	63 720	(X)	223	7 992	1 900	56 957	1 861	20 106	358	2 666
Land in orchards	1974	1 170	23 243	(X)	27	354	488	12 840	483	2 130	10	27
	1969	1 258	26 306	(X)	21	394	815	23 640	805	4 025	15	160

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	502	1 443	(X)	106	677	118	579	115	175	4	2
1969	655	1 846	(X)	102	492	211	826	208	320	6	21
Nursery and greenhouse products—1974	1 426	16 021	(X)	525	4 139	762	9 758	713	3 918	181	245
1969	1 086	13 580	(X)	444	3 881	688	9 143	600	3 196	157	224
Other crops—1974	1 229	48 952	(X)	9	215	1 041	44 671	1 006	11 211	462	2 013

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	62 275	60 714
$1,000	257 086	96 323
Commercial fertilizer—farms	60 795	56 021
acres on which used	6 266 658	4 987 267
tons	1 186 655	936 771
$1,000	207 130	75 936
Lime—farms	8 880	13 220
acres on which used	346 852	392 342
tons	787 506	914 440
$1,000	4 390	3 834
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2 411	4 798
acres on which used	70 124	140 586
$1,000	356	492
Insects on other crops—farms	10 742	11 737
acres on which used	1 205 278	854 556
$1,000	8 510	3 438
Nematodes in crops—farms	243	282
acres on which used	14 688	15 301
$1,000	134	114
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1 159	1 670
acres on which used	73 333	79 734
$1,000	1 635	1 094
Weeds or grass in crops—farms	29 959	31 743
acres on which used	3 997 300	2 716 659
$1,000	31 287	10 367
Weeds or brush in pasture—farms	423	1 458
acres on which used	7 819	19 812
$1,000	49	75
Weeds on all other land—farms	2 090	(NA)
acres on which used	13 789	(NA)
$1,000	111	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	578	818
acres on which used	26 203	22 270
$1,000	242	141
Insect control on livestock and poultry—farms	3 884	12 216
$1,000	287	645
Other chemicals (see text)—farms	8 389	(NA)
$1,000	2 955	(NA)

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

	1974	1969
Farms irrigated in census year—farms	848	723
Proportion of farms—percent	1.2	1.0
Total land irrigated—acres	21 313	16 393
Average per farm—acres	25.1	22.6
Cropland irrigated—farms	848	723
acres	21 313	16 390
Harvested cropland irrigated—farms	846	717
acres	20 537	15 818
Cropland pasture irrigated—farms	7	9
acres	80	475
Other cropland irrigated—farms	10	(NA)
acres	696	97
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	3
Estimated quantity of irrigation water applied—acre-feet	13 345	9 478
Average per acre irrigated—acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches—farms	19	(NA)
acres	511	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	100	(NA)
acres	4 111	(NA)
Other sprinkler systems—farms	747	(NA)
acres	16 122	(NA)
Land in irrigated farms—acres	114 628	98 268
Cropland—acres	88 651	73 926
Harvested cropland—acres	76 107	52 379
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	81	(X)
acres irrigated in most recent year	1 566	(X)
Farms with artificial drainage—farms	23 350	30 879
Proportion of farms—percent	33.2	46.5
Land in farms with drainage—acres	5 873 033	7 078 457
Land drained—acres	3 862 268	4 723 342
Average per farm—acres	165.4	152.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	10 778	(NA)
number	19 971	(NA)
acres	13 939	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	27 155	20 436	15 974
$1,000	935 729	665 864	269 866
Farms by size of debt owed:			
Under $5,000	3 947	2 199	5 278
$5,000 to $9,999	4 149	3 083	3 474
$10,000 to $29,999	9 601	8 044	4 903
$30,000 to $49,999	4 179	3 408	1 257
$50,000 and over	5 279	3 702	1 062

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	5 693	5 974	14 971	13 397	64 403	68 811
25 to 149 days	6 882	34 129	26 041	131 168	20 186	
Less than 25 days	16 476		72 724		8 184	
Total contract labor	2 069	2 847	(NA)	(NA)	5 710	5 745
Farms reporting number of contract workers furnished by contractor	755	(NA)	6 981	(NA)	3 745	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	23 594	5 693	6 882	16 476
Cash wages paid—$1,000	92 774	64 403	20 186	8 184
Number of workers	113 736	14 971	26 041	72 724
Farms with—				
1 worker	9 483	3 322	3 149	6 885
2 workers	3 726	1 159	1 531	2 320
3 or 4 workers	4 320	693	1 085	3 035
5 to 9 workers	3 628	305	607	2 598
10 workers and over	2 437	214	510	1 638

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	87 915	101 479	70 942	67 264
Land in farms — acres	16 785 208	17 572 865	15 817 928	15 496 334
Average size of farm — acres	191	173	223	230
Approximate land area — acres	23 102 400	23 102 400	23 102 400	23 102 400
Proportion in farms — percent	72.7	76.1	68.5	67.1
Value of land and buildings — $1,000	12 078 243	7 135 620	11 397 088	6 287 476
Average per farm — dollars	137 385	70 316	160 654	93 474
Average per acre — dollars	720	406	721	406
Farms by size:				
1 to 9 acres	3 594	4 706	1 735	1 584
10 to 49 acres	17 325	19 522	8 969	4 338
50 to 69 acres	6 534	7 531	4 599	3 063
70 to 99 acres	12 148	14 254	9 890	8 486
100 to 139 acres	10 471	12 534	9 106	9 394
140 to 179 acres	7 902	9 791	7 361	8 381
180 to 219 acres	5 360	6 562	5 075	6 078
220 to 259 acres	4 230	5 328	4 086	5 089
260 to 499 acres	13 238	15 320	13 046	14 985
500 to 999 acres	5 969	5 256	5 941	5 206
1,000 to 1,999 acres	1 019	610	1 014	601
2,000 acres and over	125	65	120	59

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	84 277	96 360	68 994	65 430
acres	13 198 261	13 551 580	12 694 594	12 349 162
Harvested cropland — farms	80 195	88 350	67 623	63 625
acres	11 234 214	9 670 494	11 039 115	9 173 494
Farms by acres harvested:				
1 to 9 acres	6 387	8 606	1 801	
10 to 19 acres	8 385	9 858	3 639	15 639
20 to 29 acres	6 605	8 213	4 616	
30 to 49 acres	10 546	12 496	9 519	
50 to 99 acres	16 271	18 125	16 082	16 997
100 to 199 acres	14 127	15 975	14 113	15 939
200 to 499 acres	13 763	13 090	13 751	13 070
500 to 999 acres	3 536	1 834	3 531	1 832
1,000 acres and over	575	153	571	148
Cropland used only for pasture or grazing — farms	39 857	49 544	31 165	34 952
acres	1 422 761	1 571 945	1 175 720	1 266 229
Other cropland (see text) — farms	18 495	53 268	15 380	(NA)
acres	541 286	2 309 141	479 759	1 909 439
Total woodland — farms	47 506	60 106	38 864	42 484
acres	1 824 032	2 140 914	1 572 567	1 694 775
Other land (see text) — farms	70 262	83 619	57 060	(NA)
acres	1 762 915	1 880 371	1 550 767	1 452 397
Irrigated land — farms	633	682	535	428
acres	33 385	33 580	32 540	28 684

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	15 380	(NA)
acres	479 759	1 909 439
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	6 062	22 619
acres	139 165	987 696
Cropland on which all crops failed — farms	3 680	2 127
acres	116 059	46 052
Cropland in cultivated summer fallow — farms	1 431	4 804
acres	44 806	198 356
Cropland idle — farms	6 790	16 311
acres	179 729	677 335
Total woodland — farms	38 864	42 484
acres	1 572 567	1 694 775
Woodland pastured — farms	19 215	23 620
acres	594 812	715 478
Total woodland — Continued		
Woodland not pastured — farms	26 618	27 483
acres	977 755	979 297
Other land — farms	57 060	(NA)
acres	1 550 767	1 452 397
Pastureland and rangeland, other than cropland and woodland pasture — farms	14 226	14 975
acres	609 648	576 398
Improved pastureland and rangeland — farms	6 139	7 846
acres	242 732	295 332
Unimproved pastureland and rangeland — farms	9 104	8 908
acres	366 916	281 066
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	54 754	53 806
acres	941 119	875 999

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	87 915	101 479	70 942	67 264
Land in farms — acres	16 785 208	17 572 865	15 817 928	15 496 334
Harvested cropland — acres	11 234 214	9 670 494	11 039 115	9 173 494
Farms by tenure of farm operator:				
Full owners — number	53 881	64 393	38 694	34 505
Land in farms — acres	6 013 001	7 041 846	5 162 636	5 248 124
Harvested cropland — acres	3 147 292	2 920 241	2 981 366	2 517 600
Part owners — number	24 568	24 712	23 419	22 439
Land in farms — acres	8 534 739	7 711 330	8 447 707	7 531 070
Harvested cropland — acres	6 374 081	4 880 768	6 352 643	4 826 356
Tenants — number	9 466	12 374	8 829	10 320
Land in farms — acres	2 237 468	2 819 689	2 207 585	2 717 140
Harvested cropland — acres	1 712 841	1 869 485	1 705 106	1 829 538
Percent of tenancy	10.8	12.1	12.4	15.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	172	(NA)	129	60
Land in farms — acres	25 264	(NA)	22 657	10 523
Harvested cropland — acres	16 928	(NA)	16 393	5 308
Full owners — number	114	(NA)	75	37
Land in farms — acres	11 078	(NA)	8 702	5 156
Harvested cropland — acres	5 914	(NA)	5 435	1 961
Part owner — number	41	(NA)	39	17
Land in farms — acres	11 438	(NA)	11 367	4 527
Harvested cropland — acres	9 222	(NA)	9 186	3 054
Tenants — number	17	(NA)	15	6
Land in farms — acres	2 748	(NA)	2 588	840
Harvested cropland — acres	1 792	(NA)	1 772	293
Percent of tenancy	9.9	(NA)	11.6	10.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	62 354	55 832
Land in farms — acres	(NA)	(NA)	12 911 889	12 109 204

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	7 615	10 486
Land in farms — acres	(NA)	(NA)	2 399 069	3 057 227
Corporation — number	(NA)	(NA)	859	584
Land in farms — acres	(NA)	(NA)	478 612	246 139
Other — number	(NA)	(NA)	114	362
acres	(NA)	(NA)	28 358	83 764
Farm operators by age group:[2]				
Under 25 years	2 638	2 459	2 267	1 625
25 to 34 years	11 413	12 732	8 926	8 572
35 to 44 years	16 617	20 833	12 965	13 862
45 to 54 years	21 269	26 835	17 318	18 530
55 to 64 years	20 694	23 661	17 242	16 227
65 years and over	14 267	14 959	11 251	8 448
Average age	50.2	49.8	50.3	49.3
Farm operators by place of residence:[2]				
On farm operated	60 888	76 227	49 971	54 128
On another farm	5 561		4 273	
In a rural area, not on a farm	2 526	15 471	2 015	7 751
In a city, town, or urban area	4 213		3 167	
Farm operators reporting days of work off farm:[2]				
None	26 960	(NA)	24 216	(NA)
1 to 49 days	4 783	9 886	4 099	7 717
50 to 99 days	2 176	4 025	1 793	3 157
100 to 149 days	2 012	7 992	1 707	4 906
150 to 199 days	4 060		3 264	
200 days and over	31 559	41 412	21 141	19 705
Farm operators by principal occupation:[2]				
Farming	50 017	(NA)	45 810	(NA)
Other	36 881	(NA)	24 159	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2 269	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6 411	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	5 528	7 730	5 508	7 730
$40,000 to $99,999	13 105		13 098	
$20,000 to $39,999	12 689	12 684	12 684	12 684
$10,000 to $19,999	14 098	14 892	14 093	14 892
$5,000 to $9,999	13 704	15 745	13 701	15 745
$2,500 to $4,999	10 576	15 491	10 572	15 446
Under $2,500 (see text)	18 215	34 937	1 286	767
$2,000 to $2,499	3 500	4 864	(X)	(X)
$1,500 to $1,999	3 717	5 518	(X)	(X)
$1,000 to $1,499	4 236	6 705	(X)	(X)
Under $1,000 (see text)	6 762	17 850	(X)	(X)
Market value of agricultural products sold ... $1,000	2 612 631	1 400 146	2 586 667	1 359 971
Average per farm ... dollars	29 718	13 797	36 462	20 218
Crops, including hay ... farms	72 674	82 244	63 675	(NA)
$1,000	1 543 910	597 363	1 532 543	554 847
Nursery and greenhouse products ... farms	692		554	391
$1,000	30 920		30 603	20 597
Forest products ... farms	1 903	3 326	1 658	2 698
$1,000	4 091	3 666	3 980	3 426
Livestock, poultry, and their products ... farms	57 091	68 749	46 647	52 008
$1,000	1 033 709	799 116	1 019 541	781 101
Poultry and poultry products ... farms	4 777	(NA)	4 006	6 329
$1,000	177 076	(NA)	176 672	111 393

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	63 675	(NA)
$1,000	1 532 543	554 847
Grains ... farms	61 071	57 501
$1,000	1 452 041	505 004
Tobacco ... farms	3 259	2 955
$1,000	12 081	5 921
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	10 555	10 604
$1,000	22 063	10 291
Other field crops ... farms	881	1 278
$1,000	15 891	10 794
Vegetables, sweet corn, and melons ... farms	1 290	1 603
$1,000	23 008	16 709
Fruits, nuts, and berries ... farms	494	703
$1,000	7 458	6 128
Livestock, poultry, and their products ... farms	46 647	52 008
$1,000	1 019 541	781 101
Poultry and poultry products ... farms	4 006	6 329
$1,000	176 672	111 393
Dairy products ... farms	6 573	9 756
$1,000	147 109	106 120
Cattle and calves ... farms	35 413	(NA)
$1,000	273 229	234 154
Hogs and pigs ... farms	23 742	(NA)
$1,000	413 585	329 434
Sheep, lambs, and wool ... farms	4 222	
$1,000	3 252	
Other livestock and livestock products ... farms	1 573	
$1,000	5 693	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	31 194	(NA)	17 523	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	15 620	(NA)	13 174	(NA)
$1,000	33 604	(NA)	30 207	(NA)
Customwork and other agricultural services ... farms	8 940	12 971	8 262	11 695
$1,000	16 883	14 345	16 034	13 390
Recreational services ... farms	260	674	186	419
$1,000	770	1 294	602	976
Government farm programs ... farms	3 455	44 951	2 856	32 443
$1,000	3 323	82 743	2 984	73 104
Rent of farmland or from lease or sale of allotments ... farms	3 555	(NA)	2 388	(NA)
$1,000	10 422	(NA)	8 469	(NA)
Other farm-related sources ... farms	1 431	(NA)	1 299	(NA)
$1,000	2 206	(NA)	2 119	(NA)
Expenses for farm-related income sources[1] ... farms	5 895	(NA)	4 994	(NA)
$1,000	10 961	(NA)	9 800	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	45 583
$1,000	439 121
Nonfarm business, excluding farm related ... farms	8 183
$1,000	77 216
Cash wages, salaries, commissions, and tips ... farms	30 909
$1,000	305 134
Interest, dividends, or royalties ... farms	19 152
$1,000	29 288
Federal Social Security, pensions, retirement pay, etc. ... farms	7 011
$1,000	20 299
Rent income of nonfarm property ... farms	3 562
$1,000	7 184

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	87 559	101 477	70 894	67 264
$1,000	1 730 678	1 045 691	1 699 922	998 164
Farms with –				
$1 to $999	8 785	18 407	1 589	4 515
$1,000 to $1,999	9 087	13 950	4 029	
$2,000 to $2,999	7 436	9 904	5 149	6 159
$3,000 to $4,999	11 274	13 940	9 728	11 834
$5,000 to $9,999	16 018	18 561	15 478	18 073
$10,000 to $19,999	13 615	26 715	13 606	14 178
$20,000 to $39,999	10 947		10 944	8 175
$40,000 to $59,999	4 512		4 507	4 330
$60,000 and over	5 885		5 864	
Livestock and poultry purchased ... farms	30 108	43 147	24 282	32 808
$1,000	193 829	176 074	189 523	170 592
Feed for livestock and poultry purchased ... farms	51 126	63 763	40 156	47 336
$1,000	334 734	194 401	328 131	188 342
Commercially mixed formula feeds ... farms	39 702	47 729	33 671	39 596
$1,000	249 462	140 207	246 560	137 398
Feed ingredients ... farms	(NA)	(NA)	10 487	11 052
$1,000	(NA)	(NA)	31 203	18 991
Whole grains ... farms	(NA)	(NA)	11 763	14 896
$1,000	(NA)	(NA)	44 964	28 398
Hay, green chop, and silage ... farms	(NA)	(NA)	5 611	6 842
$1,000	(NA)	(NA)	5 404	3 556
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	28 624	(NA)
$1,000	(NA)	(NA)	10 650	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	67 061	77 580	59 131	59 542
$1,000	77 528	34 738	76 530	33 138
Commercial fertilizer purchased ... farms	71 068	79 488	60 705	59 376
$1,000	283 265	105 961	279 822	102 255
Other agricultural chemicals purchased ... farms	47 901	(NA)	43 960	(NA)
$1,000	68 177	28 581	67 641	27 654
Lime ... farms	(NA)	12 048	6 659	9 741
$1,000	(NA)	3 445	3 728	3 185
Gasoline and other petroleum fuel and oil for farm business ... farms	83 151	98 555	67 837	66 554
$1,000	108 634	65 219	105 536	60 183
Gasoline ... farms	(NA)	(NA)	65 858	65 325
$1,000	(NA)	(NA)	59 311	41 851
Diesel oil ... farms	(NA)	(NA)	29 267	20 017
$1,000	(NA)	(NA)	23 971	8 204
LP gas, butane, and propane ... farms	(NA)	(NA)	15 521	12 539
$1,000	(NA)	(NA)	13 165	4 397
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	67 644	66 413
$1,000	(NA)	(NA)	9 088	5 730
Hired farm labor ... farms	25 613	43 111	22 277	34 480
$1,000	71 751	52 302	70 074	49 857
Contract labor ... farms	2 080	58 450	1 756	2 249
$1,000	4 994	28 942	4 884	4 946
Machine hire and customwork ... farms	37 474		32 302	41 851
$1,000	28 538		27 603	21 512
All other production expenses ... farms	82 418	90 279	70 369	67 045
$1,000	559 230	359 473	539 529	339 685

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	82 146	96 768	66 331	65 250
$1,000	1 899 878	954 061	1 775 484	842 474
Average per farm—dollars	23 128	9 859	26 767	12 911
Farms by value group:				
$1 to $999	779	5 912	411	19 605
$1,000 to $4,999	14 332	39 175	8 799	
$5,000 to $9,999	16 067	19 695	9 976	15 332
$10,000 to $19,999	17 677	16 570	14 649	15 461
$20,000 to $29,999	11 355	15 416	10 757	7 674
$30,000 to $49,999	12 205		12 044	5 239
$50,000 to $69,999	5 050		5 034	1 939
$70,000 and over	4 681		4 661	
Selected Machinery and Equipment				
Automobiles—farms	69 044	83 111	57 162	58 054
number	92 197	108 315	77 504	76 287
mfd in last 5 years, number	53 013	68 741	45 370	49 968
Motor trucks, including pickups—farms	69 025	74 739	57 025	54 842
number	103 859	100 148	90 708	78 350
mfd in last 5 years, number	37 541	46 302	31 684	35 536
Wheel tractors—farms	72 960	84 944	59 874	59 583
number	164 535	174 055	147 163	136 802
mfd in last 5 years, number	30 940	51 106	29 732	43 571
Crawler tractors—farms	2 528		2 221	2 247
number	2 847		2 518	2 773
mfd in last 5 years, number	246		232	694

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	27 809	22 869	27 393	21 798
number	29 485	23 871	29 054	22 776
mfd in last 5 years, number	10 580	12 992	10 552	12 618
Corn heads for combines—farms	23 424	42 544	23 190	17 277
number	24 616	50 223	24 377	17 920
mfd in last 5 years, number	10 185	21 001	10 161	11 505
Other cornpickers and picker-shellers—farms	22 800		20 790	27 179
number	23 646		21 596	28 028
mfd in last 5 years, number	3 031		2 986	8 610
Mower conditioners—farms	11 831	(NA)	10 593	(NA)
number	12 503	(NA)	11 182	(NA)
mfd in last 5 years, number	3 406	(NA)	3 197	(NA)
Pickup balers—farms	21 283	23 013	19 292	20 391
number	21 705	23 414	19 677	20 745
mfd in last 5 years, number	3 534	7 574	3 303	6 842
Windrowers, pull and self-propelled—farms	4 521	(NA)	4 009	4 378
number	4 626	(NA)	4 112	4 480
mfd in last 5 years, number	1 042	(NA)	991	1 791
Field forage harvesters, shear bar or flywheel type—farms	5 763	(NA)	5 529	5 158
number	6 121	(NA)	5 855	5 344
mfd in last 5 years, number	1 667	(NA)	1 603	2 257

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	59 457	(X)	47 379	(X)	57 091	(X)	46 647	(X)	1 019 541
Any cattle, hogs, or sheep—1974	56 412	(X)	45 226	(X)	55 142	(X)	45 328	(X)	690 067
1969	66 645	(X)	49 335	(X)	65 941	(X)	50 426	(X)	(NA)
Cattle and calves—1974	47 461	1 826 638	37 281	1 670 366	43 519	994 638	35 413	944 817	273 229
1969	52 092	1 793 790	38 392	1 633 258	49 271	1 160 315	38 405	1 092 165	234 154
Farms with—									
1 to 4—1974	4 319	11 671	2 701	7 252	10 902	27 676	6 851	17 625	4 442
5 to 9—1974	6 018	41 335	3 552	24 521	10 357	70 078	7 553	51 738	12 980
10 to 19—1974	11 098	153 188	7 612	106 307	10 741	143 796	9 616	129 949	31 806
20 to 49—1974	15 589	478 592	13 222	412 170	8 129	236 825	8 021	234 308	59 030
50 to 99—1974	6 850	459 698	6 624	445 826	1 964	127 910	1 961	127 711	35 536
100 to 199—1974	2 656	347 394	2 651	346 673	807	106 219	801	105 334	33 639
200 to 499—1974	799	216 994	792	214 424	482	137 552	475	135 350	45 489
500 and over—1974	132	117 766	127	113 193	137	144 582	135	142 802	50 309
Cows and heifers that had calved—1974	37 142	751 345	29 504	677 447	(NA)	(NA)	(NA)	(NA)	(NA)
1969	38 524	660 932	29 851	602 622	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	29 994	546 270	23 051	476 586	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	433 884	21 616	381 921	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	10 100	205 075	8 683	200 861	(NA)	(NA)	(NA)	(NA)	(NA)
1969	13 049	227 048	11 136	220 701	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	6 573	(X)	147 109
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9 756	(X)	106 120

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	29 994	546 270	23 051	476 586
Farms with—				
1 to 4	4 878	12 893	3 131	8 086
5 to 9	6 799	46 330	4 434	30 343
10 to 19	9 159	122 481	7 092	95 887
20 to 49	7 300	208 251	6 569	189 137
50 to 99	1 508	96 226	1 483	94 754
100 to 199	283	34 667	279	34 142
200 to 499	59	(D)	55	(D)
500 and over	8	(D)	8	(D)
Milk cows	10 100	205 075	8 683	200 861
Farms with—				
1 or 2	2 785	3 655	1 817	2 380
3 or 4	651	2 200	425	1 454
5 to 9	1 173	7 953	995	6 854
10 to 19	1 709	23 041	1 671	22 634
20 to 49	2 567	80 235	2 566	80 214
50 to 99	1 050	66 238	1 046	65 941
100 to 199	154	18 566	153	18 407
200 to 499	10	(D)	9	(D)
500 and over	1	(D)	1	(D)

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	29 799	723 526	246 545
Farms with—			
1 to 4	7 726	19 240	5 584
5 to 9	6 899	46 515	13 804
10 to 19	7 325	97 326	29 198
20 to 49	5 312	153 843	48 237
50 to 99	1 389	91 348	30 597
100 to 199	622	82 892	29 663
200 to 499	410	115 164	42 315
500 and over	116	117 198	47 148
Calves sold	14 269	221 291	26 685
Farms with—			
1 or 2	2 412	3 465	407
3 or 4	1 951	6 839	806
5 to 9	3 295	22 044	2 667
10 to 19	3 708	48 937	5 793
20 to 49	2 378	66 405	7 777
50 to 99	361	23 082	2 886
100 to 199	85	10 870	1 458
200 to 499	61	17 879	2 470
500 and over	18	21 770	2 421

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	23 564	391 437
	1969	29 435	486 300
Beef heifers	1974	18 432	267 855
Milk heifers	1974	6 196	123 582
Steers, steer calves, bulls, and bull calves	1974	30 290	601 482
	1969	33 157	544 336

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	13 831	440 122	163 177
	1969	9 105	453 590	(NA)
Farms with—				
1 to 9	1974	6 097	27 947	9 144
10 to 19	1974	3 395	45 469	15 011
20 to 49	1974	2 717	79 296	27 101
50 to 99	1974	792	52 757	18 877
100 to 199	1974	440	59 263	22 211
200 to 499	1974	300	84 823	33 452
500 and over	1974	90	90 567	37 382

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	23 988	3 350 529	21 580	3 305 651	25 946	5 927 786	23 742	5 869 252	413 585
	1969	34 899	4 440 389	30 204	4 349 813	36 699	7 207 719	32 063	7 070 260	(NA)
Farms with—										
1 to 4	1974	1 825	4 594	1 052	2 760	763	1 917	439	1 127	91
5 to 9	1974	1 646	11 159	1 185	8 117	1 071	7 454	688	4 773	347
10 to 24	1974	3 482	56 112	2 765	45 086	2 909	48 098	2 041	34 255	2 463
25 to 49	1974	3 648	128 898	3 306	117 356	3 529	126 270	3 089	111 423	7 783
50 to 99	1974	4 396	302 464	4 298	296 143	4 509	316 777	4 345	306 101	21 138
100 to 199	1974	4 020	545 404	4 016	544 938	4 975	687 842	4 964	686 504	47 012
200 to 499	1974	3 588	1 054 618	3 583	1 052 968	5 156	1 570 598	5 153	1 569 950	109 477
500 and over	1974	1 383	1 247 280	1 375	1 238 283	3 034	3 168 830	3 023	3 155 119	225 274
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5 452	743 353	4 616	721 530	16 683
	1969	(X)	(X)	(X)	(X)	7 680	1 009 118	5 940	951 711	(NA)
Sheep and lambs	1974	5 378	148 660	4 318	126 247	4 965	117 023	4 078	100 435	(NA)
	1969	9 818	283 037	6 737	217 497	9 329	235 866	6 507	185 730	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3 660	100 095	[1]736 598
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4 222	(X)	3 252
Goats	1974	(NA)	(NA)	168	973	(NA)	(NA)	67	324	7
	1969	(NA)	(NA)	424	1 826	(NA)	(NA)	108	686	(NA)
Horses and ponies	1974	10 395	45 566	7 154	35 044	1 696	5 614	1 245	4 640	3 385
	1969	15 452	62 410	(NA)	(NA)	2 421	8 569	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	16 991	432 376
	1969	24 232	584 238
Other hogs and pigs	1974	20 070	2 873 275
	1969	28 076	3 765 575
Lambs under 1 year old	1974	2 857	41 240
Ewes 1 year old or older	1974	4 129	78 702
Rams and wethers	1974	3 152	6 305

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	20 589	657 747	18 916	649 204
	1969	29 207	797 323	25 583	776 112
December 1 of preceding year and May 31	1974	18 420	343 575	17 155	339 083
	1969	26 368	406 593	23 472	396 555
June 1 and November 30	1974	16 838	314 172	15 706	310 121
	1969	25 084	390 730	22 438	381 557

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	9 899	(X)	7 333	(X)	3 203	(X)	2 868	(X)
	1969	(NA)	(X)	8 990	(X)	(NA)	(X)	4 778	(X)
Chickens 3 months old or older	1974	9 226	16 199 315	6 749	16 077 052	2 456	20 248 700	2 192	20 186 167
	1969	12 122	14 940 111	8 509	14 725 339	4 645	17 706 710	4 123	17 581 762
Hens and pullets of laying age	1974	8 879	13 441 489	6 520	13 332 461	2 231	11 075 494	1 987	11 015 336
	1969	11 356	11 328 738	8 039	11 138 811	4 140	8 685 657	3 694	8 584 371
Farms with—									
1 to 99	1974	6 711	194 154	4 505	138 615	738	27 430	565	22 501
100 to 399	1974	1 244	212 207	1 097	190 127	639	121 852	580	113 155
400 to 1,599	1974	249	167 112	246	165 686	176	128 305	174	127 279
1,600 to 3,199	1974	49	118 898	47	114 415	61	145 244	59	141 654
3,200 to 9,999	1974	242	1 487 618	242	1 487 618	289	1 785 454	281	1 743 538
10,000 to 19,999	1974	212	2 735 331	212	2 735 331	188	2 477 819	188	2 477 819
20,000 to 49,999	1974	146	4 291 579	145	4 266 079	111	3 177 654	111	3 177 654
50,000 to 99,999	1974	14	(D)	14	(D)	18	(D)	18	(D)
100,000 and over	1974	12	(D)	12	(D)	11	(D)	11	(D)
Broilers and other meat-type chickens	1974	1 008	1 748 742	730	1 730 504	530	8 469 794	431	8 448 910
	1969	343	1 803 684	258	1 795 957	454	9 000 149	388	8 955 493
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	4 777	177 076	4 006	176 672
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6 329	111 393

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	6 520	13 332 461	1 987	11 015 336
	1969	8 039	11 138 811	3 694	8 584 371
Hens for table or market egg production	1974	6 404	12 858 610	1 909	10 566 035
Hens for hatching egg production	1974	230	473 851	99	449 301
Pullets 3 months old or older	1974	285	2 684 318	220	9 123 569
	1969	549	3 282 311	368	7 952 811
Roosters and male chickens for breeding	1974	1 678	60 273	145	47 262
Pullet chicks and pullets under 3 months old	1974	168	2 818 181	30	760 301

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	150	882 437	291	4 676 565
	1969	125	482 805	343	4 497 408
Turkeys for slaughter	1974	133	882 294	290	4 671 062
Heavy breed	1974	106	568 292	262	3 870 438
Light breed	1974	35	314 002	44	800 624
Turkey hens for breeding	1974	30	143	2	5 503
	1969	50	9 586	24	63 481
Other poultry	1974	513	(X)	134	(X)
	1969	932	(X)	221	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	61 046	63 225	5 311 243	4 530 628	(X)	(X)
Sorghums for all purposes	943	790	24 384	13 789	(X)	(X)
Soybeans for beans (bushels)	51 625	53 482	3 734 150	3 075 155	94 724 611	97 879 366
Peanuts for nuts (pounds)	–	2	–	(Z)	–	120
Wheat (bushels)	37 039	39 138	1 178 919	830 299	44 246 255	32 160 538
Other small grains for grain	12 057	21 023	175 151	324 123	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	4 229	5 274	6 098	5 441	12 776 278	12 161 359
Irish potatoes (hundredweight)	860	(NA)	7 302	(NA)	1 481 941	(NA)
Sweetpotatoes (bushels)	102	(NA)	57	(NA)	7 964	(NA)
Hay crops (tons, dry)	36 664	39 703	852 504	833 792	1 831 874	1 902 572
Vegetables, sweet corn, or melons for sale	1 642	2 092	46 923	50 587	(X)	(X)
Land in orchards	751	918	9 631	10 631	(X)	(X)
Berries for sale	444	790	1 314	1 807	(X)	(X)
Other crops	3 016	(NA)	75 145	102 338	(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)	54 654	53 759	5 013 177	4 263 136	368 591 934	421 648 082	132	88	12 948	11 306
Corn for silage or green chop (tons, green)	7 781	7 873	223 495	140 379	2 616 746	2 233 703	17	11	553	163
Corn for dry fodder, hogged or grazed	832	771	15 196	9 510	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	429	202	15 689	6 554	673 435	460 970	–	–	–	–
Sorghums for silage, fodder, hay, etc.	431	(NA)	7 557	6 074	(X)	(X)	–	(NA)	–	18
Alfalfa hay (tons, dry)	14 074	14 402	300 052	305 038	781 776	877 800	17	6	435	103

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	31 165	1 175 720	(X)	8	129	3 873	116 707	3 654	15 699	262	1 116
	1969	34 952	1 266 229	(X)	10	113	5 968	157 817	5 628	24 290	485	1 653
Improved pasture	1974	6 139	242 732	(X)	2	110	1 141	45 640	1 096	5 987	60	394
	1969	7 846	295 332	(X)	2	12	1 558	46 294	1 481	6 463	99	292
Corn for all purposes	1974	55 606	5 251 868	(X)	141	13 501	47 761	4 842 294	44 603	722 825	26 826	398 218
	1969	54 202	4 413 025	(X)	91	11 469	44 248	3 830 404	42 162	589 007	22 796	290 562
Sorghums for all purposes	1974	815	23 246	(X)	–	–	515	16 085	460	2 177	183	967
	1969	661	12 628	(X)	1	18	494	9 892	465	1 468	140	404
Wheat (bushels)	1974	35 353	1 162 357	43 759 347	14	364	27 501	981 179	25 198	127 123	5 597	23 832
	1969	33 802	779 361	30 504 177	22	301	28 893	687 550	(NA)	91 859	(NA)	12 463
Oats (bushels)	1974	10 684	158 888	8 382 102	4	29	7 172	111 901	6 685	13 219	539	1 144
	1969	17 252	276 516	16 633 472	6	188	12 896	210 870	(NA)	23 764	(NA)	1 807
Barley (bushels)	1974	418	6 239	257 512	–	–	328	4 819	324	771	15	17
	1969	633	8 208	373 230	–	–	521	6 490	(NA)	987	(NA)	37
Rye (bushels)	1974	357	3 531	83 710	–	–	132	1 466	125	168	10	7
	1969	1 250	14 657	391 311	1	18	644	7 551	(NA)	905	(NA)	53
Other small grains for grain	1974	61	682	(X)	–	–	37	357	35	48	2	1
Soybeans for beans (bushels)	1974	49 072	3 705 968	94 221 756	66	2 900	24 203	1 826 618	21 613	145 414	3 383	29 082
	1969	41 995	2 889 933	93 179 176	50	2 244	20 575	1 303 606	(NA)	95 449	(NA)	14 168
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	(Z)	120	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	30 360	768 541	1 702 113	28	788	5 352	154 761	5 050	22 199	400	1 463
	1969	30 147	717 269	1 705 869	12	139	4 331	113 035	4 132	16 775	279	1 113
Field seed crops	1974	1 472	20 718	(X)	–	–	54	854	52	119	5	10
	1969	2 265	35 733	(X)	–	–	96	1 743	92	226	10	20
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	3 282	5 458	11 627 750	106	232	3 282	5 429	3 273	5 517	54	69
	1969	2 976	4 019	9 166 841	102	183	2 976	3 904	(NA)	4 312	(NA)	50
Irish potatoes (hundredweight)	1974	540	7 101	1 464 087	40	3 883	260	6 951	256	2 523	28	1 029
	1969	918	6 427	1 486 596	35	3 596	422	6 341	(NA)	2 276	(NA)	701
Vegetables, sweet corn, or melons for sale	1974	1 338	46 165	(X)	135	5 184	1 198	45 684	1 136	11 591	357	3 047
	1969	1 612	49 071	(X)	107	3 796	1 469	47 674	1 400	14 064	433	2 569
Land in orchards	1974	396	8 619	(X)	20	453	132	5 542	131	734	5	41
	1969	424	9 241	(X)	8	129	226	8 407	221	882	21	79

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale—1974	317	1 166	(X)	69	360	88	455	87	125	3	5
1969	467	1 552	(X)	46	405	151	938	146	290	11	14
Nursery and greenhouse products—1974	554	5 908	(X)	164	2 079	252	4 142	246	1 145	42	312
1969	391	4 368	(X)	119	1 562	210	2 715	193	1 253	29	51
Other crops—1974	830	47, 737	(X)	17	2 482	620	41 568	564	5 913	302	3 710

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	62 408	60 988
$1,000	347 463	129 909
Commercial fertilizer—farms	60 706	56 100
acres on which used	8 231 735	6 492 027
tons	1 551 290	1 210 668
$1,000	279 822	102 255
Lime—farms	6 659	9 741
acres on which used	332 621	362 992
tons	744 479	834 462
$1,000	3 728	3 185
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1 625	2 201
acres on which used	41 308	52 717
$1,000	222	201
Insects on other crops—farms	10 686	11 489
acres on which used	1 761 436	1 290 044
$1,000	10 729	3 904
Nematodes in crops—farms	288	337
acres on which used	25 395	18 878
$1,000	183	149

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	669	815
acres on which used	54 330	59 257
$1,000	953	671
Weeds or grass in crops—farms	31 786	34 785
acres on which used	5 863 419	4 330 896
$1,000	47 338	18 388
Weeds or brush in pasture—farms	639	2 286
acres on which used	13 647	33 431
$1,000	85	117
Weeds on all other land—farms	3 913	(NA)
acres on which used	28 239	(NA)
$1,000	228	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	435	744
acres on which used	26 395	31 755
$1,000	221	180
Insect control on livestock and poultry—farms	3 838	11 305
$1,000	352	676
Other chemicals (see text)—farms	7 433	(NA)
$1,000	3 603	(NA)

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

	1974	1969
Farms irrigated in census year—farms	535	428
Proportion of farms—percent	0.8	0.6
Total land irrigated—acres	32 540	28 684
Average per farm—acres	60.8	67.0
Cropland irrigated—farms	534	428
acres	32 430	28 672
Harvested cropland irrigated—farms	527	417
acres	31 972	27 961
Cropland pasture irrigated—farms	8	10
acres	129	113
Other cropland irrigated—farms	7	(NA)
acres	329	598
Pasture irrigated, other than cropland pasture—farms	2	2
acres	110	12
Estimated quantity of irrigation water applied—acre-feet	21 144	14 027
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	24	(NA)
acres	1 724	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	153	(NA)
acres	14 897	(NA)
Other sprinkler systems—farms	356	(NA)
acres	12 311	(NA)
Land in irrigated farms—acres	201 790	150 903
Cropland—acres	162 580	119 913
Harvested cropland—acres	145 368	89 333
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	51	(X)
acres irrigated in most recent year	1 200	(X)
Farms with artificial drainage—farms	22 173	32 973
Proportion of farms—percent	31.3	49.0
Land in farms with drainage—acres	6 535 173	8 593 785
Land drained—acres	4 485 748	5 964 016
Average per farm—acres	202.3	180.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	11 252	(NA)
number	25 073	(NA)
acres	19 543	(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	29 745	24 250	15 549
$1,000	1 101 071	790 811	310 260
Farms by size of debt owed:			
Under $5,000	4 783	3 700	4 767
$5,000 to $9,999	4 153	3 508	3 105
$10,000 to $29,999	10 187	8 858	4 836
$30,000 to $49,999	4 328	3 687	1 414
$50,000 and over	6 294	4 497	1 427

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 882	4 697	10 515	8 841	49 525	49 857
25 to 149 days	5 917	32 102	15 821	105 988	13 405	
Less than 25 days	15 750		84 327		7 144	
Total contract labor	1 756	2 249	(NA)	(NA)	4 884	4 946
Farms reporting number of contract workers furnished by contractor	635	(NA)	6 811	(NA)	3 239	(NA)

	1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	22 277	4 882	5 917	15 750
Cash wages paid—$1,000	70 074	49 525	13 405	7 144
Number of workers	110 663	10 515	15 821	84 327
Farms with—				
1 worker	7 500	3 132	3 037	4 658
2 workers	3 635	1 001	1 371	2 251
3 or 4 workers	4 457	475	927	3 377
5 to 9 workers	4 075	174	372	3 280
10 workers and over	2 610	100	210	2 184

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	111 049	123 565	97 703	100 486
Land in farms — acres	29 094 794	29 913 190	28 313 444	28 462 634
Average size of farm — acres	262	242	290	283
Approximate land area — acres	35 679 936	35 679 936	35 679 936	35 679 936
Proportion in farms — percent	81.5	83.8	79.4	79.8
Value of land and buildings — $1,000	24 627 800	14 643 393	24 027 365	13 949 629
Average per farm — dollars	221 774	118 507	245 922	138 821
Average per acre — dollars	846	490	849	490
Farms by size:				
1 to 9 acres	4 181	5 110	2 251	1 822
10 to 49 acres	13 420	13 487	6 971	3 770
50 to 69 acres	4 910	4 779	3 484	2 211
70 to 99 acres	10 145	10 883	8 656	7 601
100 to 139 acres	10 117	11 532	9 193	9 508
140 to 179 acres	11 327	13 743	10 870	12 743
180 to 219 acres	7 911	10 062	7 701	9 587
220 to 259 acres	7 717	10 035	7 586	9 793
260 to 499 acres	26 128	31 272	25 860	30 886
500 to 999 acres	12 842	11 239	12 791	11 164
1,000 to 1,999 acres	2 122	1 278	2 116	1 264
2,000 acres and over	229	145	224	137

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	22 368	(NA)
acres	962 911	3 003 462
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	6 966	32 972
acres	187 034	1 526 604
Cropland on which all crops failed — farms	8 477	5 819
acres	368 764	260 727
Cropland in cultivated summer fallow — farms	1 328	3 337
acres	60 293	203 091
Cropland idle — farms	9 481	22 577
acres	346 820	1 013 040
Total woodland — farms	31 144	35 807
acres	1 798 623	2 032 967
Woodland pastured — farms	16 851	21 461
acres	838 311	1 054 136

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	106 639	117 871	95 132	98 245
acres	24 399 558	24 829 095	23 964 763	23 948 462
Harvested cropland — farms	102 729	111 954	93 732	96 433
acres	21 517 665	19 351 709	21 368 709	18 998 828
Farms by acres harvested:				
1 to 9 acres	4 589	5 243	1 470	11 960
10 to 19 acres	5 664	6 434	2 430	
20 to 29 acres	4 747	5 342	3 208	
30 to 49 acres	8 272	9 228	7 377	
50 to 99 acres	16 463	19 595	16 272	18 441
100 to 199 acres	23 316	29 112	23 313	29 049
200 to 499 acres	30 418	31 960	30 408	31 952
500 to 999 acres	8 109	4 636	8 106	4 631
1,000 acres and over	1 151	404	1 148	400
Cropland used only for pasture or grazing — farms	41 427	55 164	35 611	46 465
acres	1 855 810	2 178 906	1 633 143	1 946 172
Other cropland (see text) — farms	24 618	63 582	22 368	(NA)
acres	1 026 083	3 298 480	962 911	3 003 462
Total woodland — farms	36 234	44 570	31 144	35 807
acres	1 969 796	2 296 456	1 798 623	2 032 967
Other land (see text) — farms	83 562	97 276	73 992	(NA)
acres	2 725 440	2 787 639	2 550 058	2 481 205
Irrigated land — farms	650	822	608	681
acres	53 777	50 906	53 459	47 558

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	19 928	21 332
acres	960 312	978 831
Other land — farms	73 992	(NA)
acres	2 550 058	2 481 205
Pastureland and rangeland, other than cropland and woodland pasture — farms	19 678	22 107
acres	1 168 289	1 117 040
Improved pastureland and rangeland — farms	8 530	11 084
acres	446 144	518 484
Unimproved pastureland and rangeland — farms	12 510	13 704
acres	722 145	598 556
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	70 532	76 446
acres	1 381 769	1 364 165

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	111 049	123 565	97 703	100 486
Land in farms — acres	29 094 794	29 913 190	28 313 444	28 462 634
Harvested cropland — acres	21 517 665	19 351 709	21 368 709	18 998 828
Farms by tenure of farm operator:				
Full owners — number	52 502	56 164	41 098	37 641
Land in farms — acres	7 567 179	8 119 596	6 928 053	7 020 711
Harvested cropland — acres	4 593 140	4 133 123	4 473 154	3 886 497
Part owners — number	35 369	36 416	34 355	34 325
Land in farms — acres	14 715 597	13 284 023	14 629 493	13 080 618
Harvested cropland — acres	11 377 176	8 992 456	11 361 041	8 939 683
Tenants — number	23 178	30 985	22 250	28 520
Land in farms — acres	6 812 018	8 509 571	6 755 898	8 361 305
Harvested cropland — acres	5 547 349	6 226 130	5 534 514	6 172 648
Percent of tenancy	20.9	25.0	22.8	28.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	338	(NA)	245	93
Land in farms — acres	60 681	(NA)	56 405	18 433
Harvested cropland — acres	40 524	(NA)	39 592	11 879
Full owners — number	171	(NA)	110	39
Land in farms — acres	18 087	(NA)	15 669	4 162
Harvested cropland — acres	9 829	(NA)	9 257	2 426
Part owner — number	110	(NA)	82	34
Land in farms — acres	33 130	(NA)	31 483	9 474
Harvested cropland — acres	23 563	(NA)	23 203	6 124
Tenants — number	57	(NA)	53	20
Land in farms — acres	9 464	(NA)	9 253	4 797
Harvested cropland — acres	7 132	(NA)	7 132	3 329
Percent of tenancy	16.9	(NA)	21.6	21.5
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	86 875	84 192
Land in farms — acres	(NA)	(NA)	23 857 306	22 755 711

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	9 996	14 953
Land in farms — acres	(NA)	(NA)	3 938 646	5 137 507
Corporation — number	(NA)	(NA)	540	598
Land in farms — acres	(NA)	(NA)	420 300	372 408
Other — number	(NA)	(NA)	292	743
acres	(NA)	(NA)	97 192	197 008
Farm operators by age group:[2]				
Under 25 years	3 207	3 018	2 745	2 218
25 to 34 years	12 377	14 498	10 758	11 665
35 to 44 years	19 161	25 137	16 488	20 761
45 to 54 years	28 619	34 054	25 556	28 713
55 to 64 years	28 773	30 744	25 941	25 534
65 years and over	18 045	16 114	15 383	11 595
Average age	50.9	49.7	51.0	49.4
Farm operators by place of residence:[2]				
On farm operated	74 357	94 580	66 936	80 772
On another farm	6 954	18 416	5 810	12 540
In a rural area, not on a farm	2 516		2 144	
In a city, town, or urban area	8 623		7 362	
Farm operators reporting days of work off farm:[2]				
None	43 148	(NA)	40 689	(NA)
1 to 49 days	7 877	16 361	7 126	14 598
50 to 99 days	3 205	6 145	2 779	5 375
100 to 149 days	2 947	9 629	2 656	6 962
150 to 199 days	3 816		3 084	
200 days and over	25 290	31 924	18 204	18 731
Farm operators by principal occupation:[2]				
Farming	79 830	(NA)	75 781	(NA)
Other	30 352	(NA)	21 090	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5 657	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	8 370	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	11 287	16 630	11 275	16 630
$40,000 to $99,999	26 222		26 213	
$20,000 to $39,999	20 989	25 859	20 983	25 859
$10,000 to $19,999	16 775	25 097	16 769	25 097
$5,000 to $9,999	12 590	18 729	12 589	18 729
$2,500 to $4,999	8 464	13 247	8 463	13 225
Under $2,500 (see text)	14 722	24 003	1 411	946
$2,000 to $2,499	2 752	3 606	(X)	(X)
$1,500 to $1,999	2 929	3 963	(X)	(X)
$1,000 to $1,499	3 416	4 350	(X)	(X)
Under $1,000 (see text)	5 625	12 084	(X)	(X)
Market value of agricultural products sold ($1,000)	4 665 390	2 612 378	4 644 902	2 584 603
Average per farm (dollars)	42 012	21 141	47 541	25 721
Crops, including hay (farms)	94 900	105 011	88 195	(NA)
($1,000)	3 124 207	1 324 926	3 115 709	1 272 969
Nursery and greenhouse products (farms)	864		706	552
($1,000)	69 532		68 954	38 789
Forest products (farms)	1 299	2 134	1 205	1 788
($1,000)	2 040	1 704	2 009	1 608
Livestock, poultry, and their products (farms)	68 226	85 732	60 563	73 247
($1,000)	1 469 611	1 285 749	1 458 231	1 271 237
Poultry and poultry products (farms)	6 128	(NA)	5 375	9 856
($1,000)	75 586	(NA)	75 224	50 976

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	88 195	(NA)
($1,000)	3 115 709	1 272 969
Grains (farms)	86 388	89 591
($1,000)	3 038 092	1 224 463
Tobacco (farms)	–	3
($1,000)	–	(Z)
Cotton and cottonseed (farms)	3	12
($1,000)	79	56
Field seeds, hay, forage, and silage (farms)	14 310	15 235
($1,000)	30 093	14 345
Other field crops (farms)	302	800
($1,000)	3 118	3 315
Vegetables, sweet corn, and melons (farms)	2 006	2 278
($1,000)	34 657	22 840
Fruits, nuts, and berries (farms)	374	764
($1,000)	9 668	7 950
Livestock, poultry, and their products (farms)	60 563	73 247
($1,000)	1 458 231	1 271 237
Poultry and poultry products (farms)	5 375	9 856
($1,000)	75 224	50 976
Dairy products (farms)	6 461	10 632
($1,000)	164 874	134 309
Cattle and calves (farms)	46 434	(NA)
($1,000)	554 468	565 828
Hogs and pigs (farms)	32 997	(NA)
($1,000)	645 843	520 124
Sheep, lambs, and wool (farms)	6 216	
($1,000)	5 300	
Other livestock and livestock products (farms)	1 547	
($1,000)	12 521	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	23 880	(NA)	13 873	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	22 348	(NA)	20 438	(NA)
($1,000)	63 987	(NA)	60 422	(NA)
Customwork and other agricultural services (farms)	13 087	21 370	12 636	20 317
($1,000)	32 527	28 675	31 997	27 807
Recreational services (farms)	353	884	295	710
($1,000)	990	1 783	899	1 441
Government farm programs (farms)	5 144	55 688	4 722	48 948
($1,000)	6 457	126 268	6 212	120 735
Rent of farmland or from lease or sale of allotments (farms)	4 653	(NA)	3 632	(NA)
($1,000)	18 474	(NA)	15 964	(NA)
Other farm-related sources (farms)	2 656	(NA)	2 497	(NA)
($1,000)	5 539	(NA)	5 350	(NA)
Expenses for farm-related income sources[1] (farms)	8 293	(NA)	7 519	(NA)
($1,000)	19 118	(NA)	18 022	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	56 794
($1,000)	454 824
Nonfarm business, excluding farm related (farms)	9 079
($1,000)	80 775
Cash wages, salaries, commissions, and tips (farms)	35 564
($1,000)	292 762
Interest, dividends, or royalties (farms)	28 162
($1,000)	47 956
Federal Social Security, pensions, retirement pay, etc. (farms)	9 062
($1,000)	24 309
Rent income of nonfarm property (farms)	4 290
($1,000)	9 022

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	110 983	123 560	97 701	100 486
($1,000)	2 829 461	1 830 513	2 803 436	1 795 361
Farms with –				
$1 to $999	6 777	11 832	1 002	3 840
$1,000 to $1,999	7 167	10 222	3 184	
$2,000 to $2,999	6 249	8 491	4 420	5 725
$3,000 to $4,999	10 172	15 079	8 961	13 495
$5,000 to $9,999	18 829	26 907	18 378	26 419
$10,000 to $19,999	21 928	51 029	21 923	26 884
$20,000 to $39,999	20 760		20 754	15 655
$40,000 to $59,999	8 646		8 642	8 468
$60,000 and over	10 455		10 437	
Livestock and poultry purchased (farms)	38 824	53 706	33 638	46 572
($1,000)	315 495	337 454	312 244	334 072
Feed for livestock and poultry purchased (farms)	61 127	78 576	52 342	66 603
($1,000)	400 796	256 686	394 770	251 387
Commercially mixed formula feeds (farms)	50 274	63 544	44 866	57 304
($1,000)	263 483	166 050	261 218	163 901
Feed ingredients (farms)	(NA)	(NA)	12 443	12 683
($1,000)	(NA)	(NA)	44 458	22 915
Whole grains (farms)	(NA)	(NA)	17 067	23 385
($1,000)	(NA)	(NA)	80 693	58 727
Hay, green chop, and silage (farms)	(NA)	(NA)	7 925	10 718
($1,000)	(NA)	(NA)	8 401	5 844
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	41 703	(NA)
($1,000)	(NA)	(NA)	17 938	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	92 506	104 808	86 598	92 979
($1,000)	151 033	70 633	150 259	69 384
Commercial fertilizer purchased (farms)	85 482	97 116	79 776	87 088
($1,000)	408 562	171 330	406 721	169 244
Other agricultural chemicals purchased (farms)	67 502	(NA)	65 007	(NA)
($1,000)	138 115	67 466	137 722	66 694
Lime (farms)	(NA)	26 051	12 998	24 090
($1,000)	(NA)	10 523	9 659	10 207
Gasoline and other petroleum fuel and oil for farm business (farms)	108 307	121 480	96 029	99 830
($1,000)	205 536	125 676	202 877	121 388
Gasoline (farms)	(NA)	(NA)	94 000	98 310
($1,000)	(NA)	(NA)	114 983	84 359
Diesel oil (farms)	(NA)	(NA)	49 446	36 697
($1,000)	(NA)	(NA)	51 011	18 435
LP gas, butane, and propane (farms)	(NA)	(NA)	29 202	26 986
($1,000)	(NA)	(NA)	21 652	8 573
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	95 752	99 716
($1,000)	(NA)	(NA)	15 230	10 021
Hired farm labor (farms)	36 199	60 646	34 198	55 554
($1,000)	118 134	90 752	115 897	88 601
Contract labor (farms)	2 350	78 831	2 113	2 927
($1,000)	4 577	50 227	4 512	3 330
Machine hire and customwork (farms)	55 566		51 720	67 568
($1,000)	60 418		59 597	45 024
All other production expenses (farms)	107 549	115 881	97 239	100 236
($1,000)	1 026 794	660 302	1 000 899	646 251

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	105 744	119 711	93 441	98 494
$1,000	3 294 038	1 616 581	3 184 065	1 531 277
Average per farm—dollars	31 151	13 504	34 076	15 546
Farms by value group:				
$1 to $999	558	3 833	345	20 191
$1,000 to $4,999	10 860	32 881	7 332	
$5,000 to $9,999	15 136	24 334	9 866	21 303
$10,000 to $19,999	19 022	28 175	16 695	27 057
$20,000 to $29,999	16 573	30 488	15 952	15 623
$30,000 to $49,999	23 076		22 795	10 565
$50,000 to $69,999	10 304		10 267	3 755
$70,000 and over	10 215		10 189	
Selected Machinery and Equipment				
Automobiles—farms	94 785	107 749	84 886	90 909
number	127 328	140 712	115 540	119 602
mfd in last 5 years, number	79 184	91 916	72 447	80 351
Motor trucks, including pickups—farms	91 074	96 043	81 749	83 129
number	139 948	129 328	129 856	115 206
mfd in last 5 years, number	56 034	60 218	50 963	53 466
Wheel tractors—farms	97 323	109 674	87 113	92 596
number	267 761	275 203	253 637	245 750
mfd in last 5 years, number	55 127	87 206	54 221	81 155
Crawler tractors—farms	3 818		3 549	3 858
number	4 332		4 042	4 825
mfd in last 5 years, number	314		309	1 138

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	50 416	45 519	49 825	44 360
number	55 085	48 116	54 455	46 919
mfd in last 5 years, number	19 900	26 061	19 863	25 662
Corn heads for combines—farms	44 018	70 710	43 645	36 318
number	46 362	88 887	45 964	37 649
mfd in last 5 years, number	19 286	40 832	19 249	24 262
Other cornpickers and picker-shellers—farms	32 000		30 709	45 735
number	33 500		32 141	47 886
mfd in last 5 years, number	5 516		5 469	15 853
Mower conditioners—farms	17 557	(NA)	16 548	(NA)
number	18 793	(NA)	17 695	(NA)
mfd in last 5 years, number	5 086	(NA)	4 915	(NA)
Pickup balers—farms	28 946	32 632	27 716	31 027
number	29 822	33 291	28 561	31 655
mfd in last 5 years, number	4 506	10 729	4 405	10 329
Windrowers, pull and self-propelled—farms	6 862	(NA)	6 497	6 196
number	7 081	(NA)	6 703	6 539
mfd in last 5 years, number	1 621	(NA)	1 594	2 660
Field forage harvesters, shear bar or flywheel type—farms	10 658	(NA)	10 452	9 736
number	11 333	(NA)	11 102	10 130
mfd in last 5 years, number	2 766	(NA)	2 740	4 127

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	69 749	(X)	60 999	(X)	68 226	(X)	60 563	(X)	1 458 231
Any cattle, hogs, or sheep—1974	66 156	(X)	58 267	(X)	66 214	(X)	59 121	(X)	1 205 611
1969	81 825	(X)	69 964	(X)	82 602	(X)	71 346	(X)	(NA)
Cattle and calves—1974	54 509	2 898 721	47 765	2 789 638	51 804	1 769 197	46 434	1 733 542	554 468
1969	64 066	3 194 190	55 309	3 086 397	63 121	2 436 914	55 846	2 389 023	565 828
Farms with—									
1 to 4—1974	3 814	10 379	2 649	7 138	9 230	23 530	6 858	17 523	4 475
5 to 9—1974	5 143	35 595	3 667	25 273	10 377	70 487	8 352	57 076	14 278
10 to 19—1974	9 851	137 141	7 673	107 613	12 978	177 191	12 083	166 236	40 517
20 to 49—1974	17 612	558 080	15 901	509 715	12 236	362 543	12 170	361 002	90 235
50 to 99—1974	10 770	733 366	10 567	720 792	3 704	246 530	3 702	246 379	73 476
100 to 199—1974	5 226	683 344	5 222	682 851	1 782	238 788	1 778	238 245	84 129
200 to 499—1974	1 807	508 745	1 804	507 812	1 177	337 860	1 173	336 622	128 755
500 and over—1974	286	232 071	282	228 444	320	312 268	318	310 459	118 603
Cows and heifers that had calved—1974	43 517	1 112 054	38 607	1 062 328	(NA)	(NA)	(NA)	(NA)	(NA)
1969	50 328	1 063 440	44 162	1 019 415	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	36 996	874 549	32 465	827 357	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	771 422	35 172	731 635	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	9 642	237 505	8 857	234 971	(NA)	(NA)	(NA)	(NA)	(NA)
1969	14 803	292 018	13 524	287 780	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	6 461	(X)	164 874
1969	(X)	(X)	(X)	(X)	(NA)	(X)	10 632	(X)	134 309

	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	36 996	874 549	32 465	827 357			
Farms with—							
1 to 4	4 672	12 059	3 437	8 793			
5 to 9	6 438	44 190	5 050	34 716			
10 to 19	10 349	140 950	9 018	123 503			
20 to 49	11 561	340 801	11 010	326 167			
50 to 99	3 053	195 565	3 031	194 225			
100 to 199	783	99 059	781	98 724			
200 to 499	130	33 268	128	32 572			
500 and over	10	8 657	10	8 657			
Milk cows	9 642	237 505	8 857	234 971			
Farms with—							
1 or 2	2 777	3 556	2 195	2 806			
3 or 4	488	1 663	383	1 316			
5 to 9	583	3 902	502	3 377			
10 to 19	926	13 100	917	13 004			
20 to 49	3 365	110 169	3 362	110 074			
50 to 99	1 348	84 118	1 347	84 037			
100 to 199	142	16 883	139	16 498			
200 to 499	12	(D)	11	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					38 799	1 444 985	518 475
Farms with—							
1 to 4					8 003	19 829	5 749
5 to 9					7 819	52 597	15 536
10 to 19					9 363	125 818	37 638
20 to 49					7 928	233 743	73 711
50 to 99					2 696	181 361	63 551
100 to 199					1 570	211 323	79 630
200 to 499					1 113	319 713	126 167
500 and over					307	300 601	116 493
Calves sold					18 535	288 557	35 992
Farms with—							
1 or 2					2 517	3 576	439
3 or 4					1 909	6 721	871
5 to 9					4 008	27 060	3 444
10 to 19					5 335	71 673	8 815
20 to 49					4 035	113 446	13 792
50 to 99					561	35 263	4 540
100 to 199					128	15 815	2 139
200 to 499					37	10 687	1 022
500 and over					5	4 316	932

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	31 189	645 180
	1969	42 948	873 115
Beef heifers	1974	26 034	506 707
Milk heifers	1974	6 438	138 473
Steers, steer calves, bulls, and bull calves	1974	39 092	1 082 130
	1969	47 709	1 193 867

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	19 137	1 019 338	393 361
	1969	14 763	1 287 715	(NA)
Farms with—				
1 to 9	1974	6 531	30 686	10 037
10 to 19	1974	4 432	59 939	19 855
20 to 49	1974	4 114	122 396	42 735
50 to 99	1974	1 686	116 116	43 332
100 to 199	1974	1 181	161 476	64 154
200 to 499	1974	936	270 552	109 394
500 and over	1974	257	258 173	103 855

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	31 689	5 327 643	29 580	5 284 684	35 118	9 024 521	32 997	8 964 450	645 843
	1969	48 475	6 994 736	44 019	6 902 301	51 090	10 971 882	46 548	10 824 545	(NA)
Farms with—										
1 to 4	1974	1 592	4 214	1 093	2 944	716	1 791	499	1 238	100
5 to 9	1974	1 730	11 937	1 302	8 974	1 141	7 881	773	5 336	389
10 to 24	1974	4 182	67 457	3 516	56 918	3 322	55 071	2 527	42 242	2 985
25 to 49	1974	4 490	158 551	4 114	146 246	4 217	150 039	3 720	133 427	9 231
50 to 99	1974	5 632	391 105	5 503	383 118	5 685	402 757	5 470	388 639	27 021
100 to 199	1974	5 934	805 418	5 931	804 973	6 942	966 631	6 921	963 967	66 502
200 to 499	1974	5 731	1 712 365	5 729	1 711 602	8 122	2 472 156	8 121	2 471 916	177 302
500 and over	1974	2 398	2 176 596	2 392	2 169 909	4 973	4 968 195	4 966	4 957 685	362 313
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6 788	987 466	5 880	960 292	22 513
	1969	(X)	(X)	(X)	(X)	10 179	1 378 884	8 183	1 311 340	(NA)
Sheep and lambs	1974	7 170	213 113	6 237	188 311	6 811	179 604	6 026	163 598	(NA)
	1969	12 535	377 334	10 543	335 161	11 869	359 630	10 060	328 185	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5 495	150 681	[1] 109 717
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6 216	(X)	5 300
Goats	1974	(NA)	(NA)	188	1 081	(NA)	(NA)	65	2 978	63
	1969	(NA)	(NA)	616	2 486	(NA)	(NA)	122	698	(NA)
Horses and ponies	1974	10 332	46 286	8 050	38 235	1 565	7 194	1 220	6 227	3 989
	1969	17 810	72 501	(NA)	(NA)	2 449	9 753	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	23 487	741 119
	1969	36 108	1 048 082
Other hogs and pigs	1974	27 843	4 543 565
	1969	41 242	5 854 219
Lambs under 1 year old	1974	4 221	63 994
Ewes 1 year old or older	1974	6 031	114 197
Rams and wethers	1974	4 644	10 120

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	27 870	1 097 808	26 189	1 088 633
	1969	41 751	1 361 026	37 971	1 339 287
December 1 of preceding year and May 31	1974	25 423	581 973	24 076	576 885
	1969	37 881	705 725	34 769	694 227
June 1 and November 30	1974	22 629	515 835	21 525	511 748
	1969	35 316	655 301	32 648	645 060

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	12 457	(X)	10 327	(X)	3 586	(X)	3 288	(X)
	1969	(NA)	(X)	15 846	(X)	(NA)	(X)	6 268	(X)
Chickens 3 months old or older	1974	11 798	8 356 723	9 733	8 247 117	3 040	9 414 376	2 792	9 388 062
	1969	19 012	8 414 224	15 360	8 169 735	6 364	7 870 347	5 765	7 769 493
Hens and pullets of laying age	1974	11 537	7 045 196	9 566	6 949 369	2 948	5 107 992	2 712	5 083 563
	1969	18 268	7 117 734	14 863	6 894 850	6 046	4 774 534	5 494	4 685 428
Farms with—									
1 to 99	1974	8 152	255 203	6 399	205 236	1 186	49 574	1 003	43 761
100 to 399	1974	2 525	440 362	2 315	406 682	1 169	219 792	1 120	210 995
400 to 1,599	1974	486	325 298	481	322 498	238	172 207	236	170 238
1,600 to 3,199	1974	71	168 212	70	166 332	82	185 880	82	185 880
3,200 to 9,999	1974	130	842 614	128	835 114	145	905 347	143	897 497
10,000 to 19,999	1974	100	1 279 207	100	1 279 207	87	1 127 264	87	1 127 264
20,000 to 49,999	1974	53	1 363 928	53	1 363 928	26	705 420	26	705 420
50,000 to 99,999	1974	12	776 390	12	776 390	8	572 890	8	572 890
100,000 and over	1974	8	1 593 982	8	1 593 982	7	1 169 618	7	1 169 618
Broilers and other meat-type chickens	1974	1 237	141 091	1 040	125 168	437	208 295	363	181 585
	1969	206	68 632	158	49 218	243	197 811	206	125 802
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6 128	75 586	5 375	75 224
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9 856	50 976

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	9 566	6 949 369	2 712	5 083 563
	1969	14 863	6 894 850	5 494	4 685 428
Hens for table or market egg production	1974	9 439	6 607 794	2 646	4 777 608
Hens for hatching egg production	1974	340	341 575	103	305 955
Pullets 3 months old or older	1974	337	1 226 438	77	4 273 871
	1969	713	1 190 353	167	2 974 782
Roosters and male chickens for breeding	1974	2 157	71 310	150	30 628
Pullet chicks and pullets under 3 months old	1974	149	897 525	31	560 483
Turkeys	1974	194	74 487	74	397 440
	1969	177	75 753	117	713 827
Turkeys for slaughter	1974	132	33 346	72	362 430
Heavy breed	1974	105	32 728	62	357 039
Light breed	1974	35	618	13	5 391
Turkey hens for breeding	1974	98	41 141	5	35 010
	1969	118	22 053	22	22 347
Other poultry	1974	894	(X)	279	(X)
	1969	1 961	(X)	483	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	83 965	95 837	9 950 090	9 757 141	(X)	(X)
Sorghums for all purposes	2 384	780	94 970	19 479	(X)	(X)
Soybeans for beans (bushels)	78 447	77 327	8 317 180	6 411 554	205 382 348	215 437 112
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	38 817	43 646	1 678 393	1 270 565	50 646 729	46 470 810
Other small grains for grain	18 727	29 512	404 327	684 947	(X)	(X)
Cotton (bales)	3	12	645	527	371	556
Tobacco (pounds)	–	6	–	3	–	4 630
Irish potatoes (hundredweight)	318	(NA)	2 026	(NA)	289 310	(NA)
Sweetpotatoes (bushels)	89	(NA)	65	(NA)	10 364	(NA)
Hay crops (tons, dry)	44 143	48 276	1 206 426	1 135 433	2 821 607	2 969 744
Vegetables, sweet corn, or melons for sale	2 285	2 646	128 706	129 553	(X)	(X)
Land in orchards	791	1 083	14 095	18 319	(X)	(X)
Berries for sale	285	547	775	1 547	(X)	(X)
Other crops	4 280	(NA)	97 902	120 536	(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)	79 332	88 126	9 531 411	9 388 836	771 696 220	947 270 969	189	189	21 330	22 217
Corn for silage or green chop (tons, green)	11 313	12 317	351 495	243 058	4 039 922	3 633 134	24	16	655	517
Corn for dry fodder, hogged or grazed	1 289	1 233	27 812	20 433	(X)	(X)	–	7	–	408
Sorghums for grain (bushels)	1 662	265	79 007	13 290	3 546 542	815 575	2	1	80	40
Sorghums for silage, fodder, hay, etc.	707	(NA)	14 381	5 264	(X)	(X)	–	(NA)	–	2
Alfalfa hay (tons, dry)	21 349	26 607	515 232	582 897	1 460 014	1 834 906	14	23	363	380

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	35 611	1 633 143	(X)	2	50	2 888	110 609	2 714	13 653	213	1 317
	1969	46 465	1 946 172	(X)	45	1 253	5 314	169 824	4 905	30 352	515	2 553
Improved pasture	1974	8 530	446 144	(X)	1	1	1 123	62 294	1 035	6 126	99	803
	1969	11 084	518 484	(X)	–	–	2 053	72 665	1 887	12 444	203	1 075
Corn for all purposes	1974	80 425	9 910 718	(X)	206	21 985	67 456	8 953 409	59 967	1 224 259	45 850	659 542
	1969	88 587	9 652 327	(X)	205	23 142	72 238	8 349 739	64 172	1 124 508	46 463	679 588
Sorghums for all purposes	1974	2 225	93 388	(X)	2	80	1 259	60 523	1 034	6 422	562	3 499
	1969	673	18 554	(X)	3	42	382	10 939	346	1 179	110	499
Wheat (bushels)	1974	37 105	1 658 184	50 197 795	24	699	24 857	1 247 625	22 585	140 857	3 480	22 187
	1969	39 534	1 222 803	45 146 338	110	3 000	29 971	987 982	(NA)	108 687	(NA)	15 623
Oats (bushels)	1974	17 673	383 980	20 210 695	3	66	3 279	72 411	3 105	8 240	190	486
	1969	27 234	643 222	40 374 714	32	652	6 520	150 827	(NA)	16 021	(NA)	1 575
Barley (bushels)	1974	275	4 693	144 522	–	–	105	2 433	101	231	8	38
	1969	604	9 520	420 656	2	33	285	4 600	(NA)	547	(NA)	23
Rye (bushels)	1974	485	9 321	174 247	5	145	162	3 926	134	305	45	80
	1969	872	16 410	400 918	3	20	394	9 245	(NA)	765	(NA)	129
Other small grains for grain	1974	44	1 683	(X)	1	20	13	985	12	85	2	8
Soybeans for beans (bushels)	1974	75 961	8 289 477	204 940 795	128	9 643	16 707	1 658 546	14 757	142 599	2 480	22 285
	1969	70 152	6 294 030	212 654 656	117	5 636	12 748	883 856	(NA)	69 847	(NA)	9 810
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	40 113	1 149 953	2 730 376	22	764	4 108	133 531	3 861	17 523	323	1 211
	1969	42 778	1 069 266	2 850 827	33	642	3 370	92 782	3 150	13 528	264	928
Field seed crops	1974	2 858	55 408	(X)	5	174	37	1 626	34	199	3	3
	1969	3 787	67 485	(X)	2	158	66	1 422	62	181	10	37
Cotton (bales)	1974	3	645	371	–	–	3	645	3	122	–	–
	1969	11	526	555	2	40	9	508	(NA)	45	(NA)	3
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	(Z)	500	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Irish potatoes (hundredweight)	1974	249	2 010	288 058	15	1 502	79	1 949	78	807	9	318
	1969	905	1 790	330 542	19	934	199	1 669	(NA)	568	(NA)	162
Vegetables, sweet corn, or melons for sale	1974	2 053	127 825	(X)	142	9 565	1 154	85 811	1 057	13 422	408	3 489
	1969	2 251	127 855	(X)	125	5 951	1 678	110 479	1 528	14 977	646	3 642
Land in orchards	1974	484	13 133	(X)	13	344	147	7 975	142	858	9	27
	1969	649	16 852	(X)	4	124	330	13 808	326	1 800	6	100

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	180	655	(X)	22	142	57	318	54	67	3	1
1969	334	1 356	(X)	24	104	87	453	87	128	2	1
Nursery and greenhouse products 1974	706	17 303	(X)	220	5 085	360	9 413	334	3 131	78	302
1969	552	13 693	(X)	171	4 769	305	8 338	268	3 725	53	235
Other crops 1974	572	24 614	(X)	10	79	248	14 231	217	1 770	91	652

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	83 688	91 039
$1,000	544 443	235 924
Commercial fertilizer—farms	79 782	81 504
acres on which used	12 475 363	10 898 612
tons	2 305 534	2 120 751
$1,000	406 721	169 244
Lime—farms	12 998	24 090
acres on which used	790 791	1 065 336
tons	1 975 043	2 797 912
$1,000	9 659	10 207
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	4 197	1 516
acres on which used	96 433	32 957
$1,000	546	156
Insects on other crops—farms	23 244	30 836
acres on which used	4 426 949	4 522 800
$1,000	24 983	12 740
Nematodes in crops—farms	318	557
acres on which used	41 642	58 174
$1,000	272	247
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	723	1 076
acres on which used	86 146	93 300
$1,000	1 115	750
Weeds or grass in crops—farms	48 540	59 347
acres on which used	11 708 209	9 222 549
$1,000	92 112	40 397
Weeds or brush in pasture—farms	1 258	3 391
acres on which used	27 018	55 282
$1,000	148	182
Weeds on all other land—farms	5 027	(NA)
acres on which used	39 895	(NA)
$1,000	296	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	576	912
acres on which used	45 706	68 525
$1,000	403	346
Insect control on livestock and poultry—farms	6 407	17 802
$1,000	648	1 259
Other chemicals (see text)—farms	10 591	(NA)
$1,000	7 539	(NA)

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

	1974	1969
Farms irrigated in census year—farms	608	681
Proportion of farms—percent	0.6	0.6
Total land irrigated—acres	53 459	47 558
Average per farm—acres	87.9	69.8
Cropland irrigated—farms	607	680
acres	53 458	47 368
Harvested cropland irrigated—farms	602	634
acres	49 951	44 971
Cropland pasture irrigated—farms	2	45
acres	50	1 253
Other cropland irrigated—farms	30	(NA)
acres	3 457	1 144
Pasture irrigated, other than cropland pasture—farms	1	–
acres	1	–
Estimated quantity of irrigation water applied—acre-feet	32 682	26 267
Average per acre irrigated—acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches—farms	26	(NA)
acres	5 045	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	274	(NA)
acres	30 832	(NA)
Other sprinkler systems—farms	300	(NA)
acres	15 136	(NA)
Land in irrigated farms—acres	231 058	231 710
Cropland—acres	197 238	199 663
Harvested cropland—acres	175 177	158 432
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	47	(X)
acres irrigated in most recent year	2 436	(X)
Farms with artificial drainage—farms	24 888	33 048
Proportion of farms—percent	25.5	32.8
Land in farms with drainage—acres	9 596 671	11 044 245
Land drained—acres	6 489 292	7 691 106
Average per farm—acres	260.7	232.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	19 184	(NA)
number	43 075	(NA)
acres	39 049	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	35 703	24 096	23 296
$1,000	1 593 468	1 036 324	557 144
Farms by size of debt owed:			
Under $5,000	4 276	2 205	5 197
$5,000 to $9,999	4 588	2 825	4 276
$10,000 to $29,999	11 734	8 499	8 219
$30,000 to $49,999	5 715	4 252	2 827
$50,000 and over	9 390	6 315	2 777

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	9 452	9 678	17 803	16 175	83 514	
25 to 149 days	10 319	50 671	26 339	165 000	22 163	88 601
Less than 25 days	22 723		117 650		10 220	
Total contract labor	2 113	2 927	(NA)	(NA)	4 512	3 330
Farms reporting number of contract workers furnished by contractor	740	(NA)	6 524	(NA)	2 281	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	34 198	9 452	10 319	22 723
Cash wages paid—$1,000	115 897	83 514	22 163	10 220
Number of workers	161 792	17 803	26 339	117 650
Farms with—				
1 worker	11 528	6 665	5 799	6 313
2 workers	5 819	1 682	2 315	3 499
3 or 4 workers	6 814	714	1 395	5 028
5 to 9 workers	6 461	254	537	4 948
10 workers and over	3 576	137	273	2 935

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	64 094	77 946	46 647	44 175
Land in farms — acres	10 832 234	11 900 689	9 549 692	9 142 760
Average size of farm — acres	169	153	205	207
Approximate land area — acres	36 362 688	36 362 688	36 362 688	36 362 688
Proportion in farms — percent	29.8	32.7	26.3	25.1
Value of land and buildings — $1,000	5 988 653	3 883 355	5 269 130	3 003 129
Average per farm — dollars	93 435	49 821	112 958	67 982
Average per acre — dollars	553	326	552	328
Farms by size:				
1 to 9 acres	1 788	1 951	809	716
10 to 49 acres	12 233	14 334	5 033	2 933
50 to 69 acres	5 001	5 893	2 959	1 920
70 to 99 acres	10 577	13 918	7 221	5 882
100 to 139 acres	8 524	11 314	6 724	6 769
140 to 179 acres	6 465	8 751	5 489	6 437
180 to 219 acres	4 398	5 598	3 947	4 605
220 to 259 acres	3 358	4 275	3 130	3 726
260 to 499 acres	8 322	9 336	7 959	8 719
500 to 999 acres	2 880	2 248	2 837	2 152
1,000 to 1,999 acres	486	285	480	278
2,000 acres and over	62	43	59	38

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	18 047	(NA)
acres	618 818	1 286 470
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5 087	9 916
acres	133 680	339 097
Cropland on which all crops failed — farms	2 594	2 326
acres	60 116	49 457
Cropland in cultivated summer fallow — farms	6 948	12 456
acres	171 010	318 938
Cropland idle — farms	8 473	16 392
acres	254 012	578 978
Total woodland — farms	25 841	27 818
acres	1 234 342	1 301 762
Woodland pastured — farms	7 884	10 321
acres	343 808	442 093

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	62 914	75 656	46 008	43 491
acres	8 005 478	8 580 391	7 289 394	6 905 342
Harvested cropland — farms	60 836	70 605	45 438	42 586
acres	6 317 638	5 501 729	5 993 074	4 839 384
Farms by acres harvested:				
1 to 9 acres	4 989	7 654	1 395	
10 to 19 acres	6 837	9 546	2 003	11 597
20 to 29 acres	6 112	7 926	2 836	
30 to 49 acres	10 069	11 982	7 269	
50 to 99 acres	13 944	15 893	13 081	13 503
100 to 199 acres	10 310	11 332	10 287	11 222
200 to 499 acres	7 074	5 730	7 072	5 728
500 to 999 acres	1 283	493	1 279	488
1,000 acres and over	218	49	216	48
Cropland used only for pasture or grazing — farms	25 323	32 241	17 137	19 266
acres	909 389	1 090 891	677 502	779 488
Other cropland (see text) — farms	24 513	50 388	18 047	(NA)
acres	778 451	1 987 771	618 818	1 286 470
Total woodland — farms	35 034	45 809	25 841	27 818
acres	1 535 092	1 843 581	1 234 342	1 301 762
Other land (see text) — farms	51 016	62 391	37 296	(NA)
acres	1 291 664	1 476 717	1 025 956	935 656
Irrigated land — farms	2 036	2 150	1 774	1 719
acres	96 839	77 097	94 950	69 515

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	21 097	21 301
acres	890 534	859 669
Other land — farms	37 296	(NA)
acres	1 025 956	935 656
Pastureland and rangeland, other than cropland and woodland pasture — farms	6 363	7 423
acres	282 110	313 325
Improved pastureland and rangeland — farms	1 909	2 164
acres	76 684	76 710
Unimproved pastureland and rangeland — farms	4 736	5 849
acres	205 426	236 615
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	36 300	34 549
acres	743 846	622 331

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	64 094	77 946	46 647	44 175
Land in farms — acres	10 832 234	11 900 689	9 549 692	9 142 760
Harvested cropland — acres	6 317 638	5 501 729	5 993 074	4 839 384
Farms by tenure of farm operator:				
Full owners — number	42 867	56 258	27 429	26 408
Land in farms — acres	4 976 754	6 687 455	3 850 773	4 280 482
Harvested cropland — acres	2 342 421	2 508 086	2 068 771	1 955 761
Part owners — number	17 973	17 440	16 465	15 031
Land in farms — acres	5 343 554	4 596 736	5 211 953	4 336 628
Harvested cropland — acres	3 617 903	2 630 139	3 576 391	2 557 057
Tenants — number	3 254	4 248	2 753	2 736
Land in farms — acres	511 926	616 498	486 966	525 650
Harvested cropland — acres	357 314	363 504	347 912	326 566
Percent of tenancy	5.1	5.4	5.9	6.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	270	(NA)	151	81
Land in farms — acres	31 356	(NA)	24 656	11 704
Harvested cropland — acres	15 143	(NA)	13 704	5 993
Full owners — number	204	(NA)	99	57
Land in farms — acres	17 449	(NA)	11 543	8 072
Harvested cropland — acres	6 846	(NA)	5 740	3 587
Part owner — number	58	(NA)	45	17
Land in farms — acres	12 621	(NA)	11 828	2 736
Harvested cropland — acres	7 195	(NA)	6 862	1 622
Tenants — number	8	(NA)	7	7
Land in farms — acres	1 286	(NA)	1 285	896
Harvested cropland — acres	1 102	(NA)	1 102	784
Percent of tenancy	3.0	(NA)	4.6	8.6
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	42 627	38 519
Land in farms — acres	(NA)	(NA)	8 049 388	7 497 635

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	3 552	5 227
Land in farms — acres	(NA)	(NA)	1 245 008	1 462 469
Corporation — number	(NA)	(NA)	420	277
Land in farms — acres	(NA)	(NA)	243 817	150 122
Other — number	(NA)	(NA)	48	152
acres	(NA)	(NA)	11 479	32 534
Farm operators by age group:[2]				
Under 25 years	1 421	1 642	1 065	954
25 to 34 years	7 148	8 702	5 012	4 896
35 to 44 years	12 237	15 715	8 608	9 237
45 to 54 years	16 203	21 023	11 975	12 834
55 to 64 years	16 141	18 935	12 416	11 287
65 years and over	10 452	11 929	7 103	4 967
Average age	50.9	50.4	50.9	49.5
Farm operators by place of residence:[2]				
On farm operated	48 874	63 350	36 085	38 027
On another farm	2 328		1 598	
In a rural area, not on a farm	1 756	8 085	1 207	3 141
In a city, town, or urban area	2 258		1 436	
Farm operators reporting days of work off farm:[2]				
None	19 760	(NA)	16 537	(NA)
1 to 49 days	3 309	5 927	2 467	4 002
50 to 99 days	1 622	2 824	1 189	2 001
100 to 149 days	1 863	6 094	1 389	3 310
150 to 199 days	3 006		2 007	
200 days and over	24 549	34 807	14 340	13 662
Farm operators by principal occupation:[2]				
Farming	34 438	(NA)	30 030	(NA)
Other	29 164	(NA)	16 149	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	779	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	4 051	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2 817	3 975	2 809	3 975
$40,000 to $99,999	6 854		6 848	
$20,000 to $39,999	7 830	7 459	7 828	7 459
$10,000 to $19,999	9 395	9 282	9 393	9 282
$5,000 to $9,999	10 413	10 887	10 412	10 887
$2,500 to $4,999	8 424	11 526	8 420	11 508
Under $2,500 (see text)	18 361	34 817	937	1 064
$2,000 to $2,499	3 264	3 913	(X)	(X)
$1,500 to $1,999	3 611	4 728	(X)	(X)
$1,000 to $1,499	3 922	5 951	(X)	(X)
Under $1,000 (see text)	7 564	20 225	(X)	(X)
Market value of agricultural products sold ... $1,000	1 491 439	829 451	1 467 705	796 496
Average per farm ... dollars	23 270	10 641	31 464	18 030
Crops, including hay ... farms	53 383	61 984	40 762	(NA)
$1,000	758 355	349 704	744 569	292 999
Nursery and greenhouse products ... farms	1 483		1 174	934
$1,000	70 510		70 145	37 017
Forest products ... farms	1 851	3 296	1 418	2 321
$1,000	4 853	4 536	4 680	4 184
Livestock, poultry, and their products ... farms	34 685	43 032	26 474	30 007
$1,000	657 721	475 210	648 310	462 296
Poultry and poultry products ... farms	3 859	(NA)	2 626	3 582
$1,000	71 976	(NA)	71 658	47 578

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	40 762	(NA)
$1,000	744 569	292 999
Grains ... farms	34 602	30 131
$1,000	441 892	132 469
Tobacco ... farms	–	2
$1,000	–	2
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	12 789	11 243
$1,000	36 210	15 324
Other field crops ... farms	2 432	3 723
$1,000	91 746	36 096
Vegetables, sweet corn, and melons ... farms	2 969	3 439
$1,000	66 555	38 917
Fruits, nuts, and berries ... farms	3 913	4 510
$1,000	108 166	70 191
Livestock, poultry, and their products ... farms	26 474	30 007
$1,000	648 310	462 296
Poultry and poultry products ... farms	2 626	3 582
$1,000	71 658	47 578
Dairy products ... farms	9 861	14 379
$1,000	315 216	218 698
Cattle and calves ... farms	21 979	(NA)
$1,000	181 456	140 757
Hogs and pigs ... farms	6 299	(NA)
$1,000	67 801	55 263
Sheep, lambs, and wool ... farms	1 655	
$1,000	3 818	
Other livestock and livestock products ... farms	1 371	
$1,000	8 360	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	27 978	(NA)	13 802	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	14 971	(NA)	11 700	(NA)
$1,000	28 758	(NA)	26 226	(NA)
Custom work and other agricultural services ... farms	6 097	8 134	5 317	6 704
$1,000	12 704	9 268	12 178	8 352
Recreational services ... farms	528	760	353	383
$1,000	1 139	1 185	1 000	876
Government farm programs ... farms	5 862	38 467	4 999	23 960
$1,000	6 913	45 660	6 516	36 029
Rent of farmland or from lease or sale of allotments ... farms	3 876	(NA)	2 202	(NA)
$1,000	4 638	(NA)	3 400	(NA)
Other farm-related sources ... farms	1 741	(NA)	1 504	(NA)
$1,000	3 364	(NA)	3 132	(NA)
Expenses for farm-related income sources[1] ... farms	4 866	(NA)	3 660	(NA)
$1,000	8 802	(NA)	7 624	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	31 453
$1,000	315 571
Nonfarm business, excluding farm related ... farms	5 607
$1,000	55 074
Cash wages, salaries, commissions, and tips ... farms	20 453
$1,000	212 241
Interest, dividends, or royalties ... farms	15 286
$1,000	25 244
Federal Social Security, pensions, retirement pay, etc. ... farms	6 119
$1,000	17 347
Rent income of nonfarm property ... farms	2 906
$1,000	5 665

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	63 910	77 945	46 637	44 175
$1,000	1 096 587	676 628	1 067 153	629 945
Farms with—				
$1 to $999	7 966	16 983	633	2 826
$1,000 to $1,999	7 737	12 641	2 302	
$2,000 to $2,999	5 937	7 873	3 516	3 798
$3,000 to $4,999	8 798	10 668	7 214	8 387
$5,000 to $9,999	11 853	13 216	11 370	12 613
$10,000 to $19,999	9 083	16 564	9 082	9 118
$20,000 to $39,999	6 401		6 397	4 840
$40,000 to $59,999	2 526		2 525	2 593
$60,000 and over	3 609		3 598	
Livestock and poultry purchased ... farms	21 054	27 747	13 982	17 904
$1,000	105 358	85 819	101 853	81 472
Feed for livestock and poultry purchased ... farms	33 153	41 264	23 013	27 472
$1,000	150 759	84 811	146 407	80 765
Commercially mixed formula feeds ... farms	22 125	24 854	16 520	18 804
$1,000	98 139	50 200	96 305	48 658
Feed ingredients ... farms	(NA)	(NA)	8 523	10 348
$1,000	(NA)	(NA)	24 399	13 209
Whole grains ... farms	(NA)	(NA)	7 079	9 827
$1,000	(NA)	(NA)	20 496	15 379
Hay, green chop, and silage ... farms	(NA)	(NA)	4 012	5 432
$1,000	(NA)	(NA)	5 207	3 518
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	17 152	(NA)
$1,000	(NA)	(NA)	7 735	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	46 462	53 286	37 547	36 457
$1,000	52 018	23 508	50 909	21 921
Commercial fertilizer purchased ... farms	49 851	59 188	39 709	39 269
$1,000	131 619	53 169	128 788	49 671
Other agricultural chemicals purchased ... farms	34 122	(NA)	29 429	(NA)
$1,000	39 559	22 383	38 998	21 341
Lime ... farms	(NA)	6 236	3 745	4 668
$1,000	(NA)	1 827	2 603	1 606
Gasoline and other petroleum fuel and oil for farm business ... farms	62 156	76 752	45 428	44 049
$1,000	67 528	39 971	63 722	34 472
Gasoline ... farms	(NA)	(NA)	44 278	43 157
$1,000	(NA)	(NA)	39 081	24 843
Diesel oil ... farms	(NA)	(NA)	20 660	14 912
$1,000	(NA)	(NA)	14 024	4 579
LP gas, butane, and propane ... farms	(NA)	(NA)	5 300	5 238
$1,000	(NA)	(NA)	3 599	1 251
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	45 326	43 980
$1,000	(NA)	(NA)	7 019	3 799
Hired farm labor ... farms	19 737	32 418	16 755	24 263
$1,000	92 002	70 564	90 342	68 277
Contract labor ... farms	1 887	39 563	1 555	2 695
$1,000	5 370	21 553	5 250	6 792
Machine hire and customwork ... farms	26 679		21 394	25 047
$1,000	20 359		19 440	12 641
All other production expenses ... farms	59 270	68 304	46 296	43 944
$1,000	432 015	274 850	413 709	252 593

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	61 877	76 060	44 952	43 660
$1,000	1 313 311	715 931	1 170 064	584 861
Average per farm—dollars	21 225	9 412	26 029	13 395
Farms by value group:				
$1 to $999	399	3 365	100	10 981
$1,000 to $4,999	9 833	31 421	4 451	
$5,000 to $9,999	13 399	17 883	7 012	11 590
$10,000 to $19,999	14 775	13 118	11 141	11 368
$20,000 to $29,999	9 554	10 273	8 636	5 157
$30,000 to $49,999	8 239		7 978	3 130
$50,000 to $69,999	2 948		2 929	1 434
$70,000 and over	2 730		2 705	
Selected Machinery and Equipment				
Automobiles—farms	51 604	65 026	38 790	38 952
number	68 517	85 287	52 362	51 250
mfd in last 5 years, number	40 666	57 138	31 748	35 482
Motor trucks, including pickups—farms	51 099	56 394	38 776	36 567
number	73 597	74 605	59 980	52 690
mfd in last 5 years, number	30 663	35 851	24 260	24 380
Wheel tractors—farms	58 057	70 020	42 681	41 227
number	139 883	152 741	116 604	105 163
mfd in last 5 years, number	22 540	42 975	21 165	32 487
Crawler tractors—farms	3 204		2 587	2 712
number	3 686		3 010	3 354
mfd in last 5 years, number	244		205	820

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	13 990	12 627	13 379	10 994
number	14 649	13 053	14 023	11 385
mfd in last 5 years, number	3 083	5 423	3 068	4 922
Corn heads for combines—farms	6 772	24 276	6 616	4 179
number	7 098	26 579	6 932	4 306
mfd in last 5 years, number	2 614	9 199	2 605	2 525
Other cornpickers and picker-shellers—farms	19 525		16 559	16 454
number	20 260		17 191	17 022
mfd in last 5 years, number	3 411		3 329	5 578
Mower conditioners—farms	15 424	(NA)	13 035	(NA)
number	15 924	(NA)	13 428	(NA)
mfd in last 5 years, number	4 652	(NA)	4 347	(NA)
Pickup balers—farms	23 502	26 451	19 520	20 128
number	23 897	26 915	19 847	20 483
mfd in last 5 years, number	4 351	9 824	4 008	8 064
Windrowers, pull and self-propelled—farms	7 479	(NA)	6 276	5 990
number	7 831	(NA)	6 578	6 207
mfd in last 5 years, number	2 109	(NA)	2 040	3 609
Field forage harvesters, shear bar or flywheel type—farms	10 341	(NA)	9 645	8 426
number	11 682	(NA)	10 933	8 986
mfd in last 5 years, number	3 182	(NA)	3 126	4 174

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	38 049	(X)	27 534	(X)	34 685	(X)	26 474	(X)	648 310
Any cattle, hogs, or sheep—1974	34 016	(X)	25 270	(X)	31 690	(X)	25 055	(X)	253 076
1969	41 154	(X)	27 870	(X)	39 690	(X)	28 450	(X)	(NA)
Cattle and calves—1974	30 665	1 430 262	22 795	1 328 213	27 566	653 930	21 979	624 001	181 456
1969	36 040	1 441 556	24 911	1 312 456	33 746	759 959	25 121	708 959	140 757
Farms with—									
1 to 4—1974	3 386	9 132	1 558	4 197	6 890	17 489	3 716	9 775	2 674
5 to 9—1974	3 821	26 072	1 717	11 754	6 353	42 922	4 586	31 591	8 179
10 to 19—1974	5 916	82 259	3 494	49 419	6 534	88 554	5 941	81 344	19 114
20 to 49—1974	8 795	277 794	7 417	239 992	5 574	163 798	5 529	162 692	37 017
50 to 99—1974	5 149	350 924	5 020	342 891	1 396	92 079	1 395	92 019	23 694
100 to 199—1974	2 629	346 592	2 625	346 005	456	59 696	455	59 508	18 498
200 to 499—1974	847	229 815	845	228 982	262	76 944	258	75 864	27 654
500 and over—1974	122	107 674	119	104 973	101	112 448	99	111 208	44 627
Cows and heifers that had calved—1974	23 091	588 018	17 552	543 429	(NA)	(NA)	(NA)	(NA)	(NA)
1969	26 184	573 831	19 677	534 424	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	12 839	195 130	8 142	156 114	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	159 924	7 408	130 031	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	12 533	392 888	11 001	387 315	(NA)	(NA)	(NA)	(NA)	(NA)
1969	17 082	413 907	14 672	404 393	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	9 861	(X)	315 216
1969	(X)	(X)	(X)	(X)	(NA)	(X)	14 379	(X)	218 698

	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	12 839	195 130	8 142	156 114	Cattle sold	19 554	462 973	169 253
Farms with—					Farms with—			
1 to 4	3 591	8 742	1 816	4 338	1 to 4	5 303	13 427	4 273
5 to 9	3 077	20 617	1 633	10 951	5 to 9	5 208	35 067	11 199
10 to 19	3 274	43 539	2 166	29 106	10 to 19	4 603	60 638	19 596
20 to 49	2 292	65 022	1 938	55 923	20 to 49	3 007	86 064	28 934
50 to 99	446	28 591	433	27 843	50 to 99	784	51 727	18 544
100 to 199	118	14 910	118	14 910	100 to 199	326	42 807	15 855
200 to 499	37	9 977	34	9 311	200 to 499	227	66 464	26 759
500 and over	4	3 732	4	3 732	500 and over	96	106 779	44 094
Milk cows	12 533	392 888	11 001	387 315	Calves sold	11 081	161 028	12 203
Farms with—					Farms with—			
1 or 2	1 930	2 597	1 021	1 377	1 or 2	1 562	2 250	196
3 or 4	579	1 999	306	1 062	3 or 4	1 322	4 618	405
5 to 9	1 029	7 101	755	5 272	5 to 9	2 625	17 492	1 435
10 to 19	1 845	26 057	1 775	25 305	10 to 19	3 067	40 352	3 023
20 to 49	4 621	145 673	4 620	145 628	20 to 49	2 092	57 738	4 110
50 to 99	1 943	126 909	1 941	126 799	50 to 99	329	21 166	1 702
100 to 199	526	65 329	525	65 189	100 to 199	57	7 178	598
200 to 499	57	14 399	55	13 859	200 to 499	22	6 663	342
500 and over	3	2 824	3	2 824	500 and over	5	3 571	393

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	15 499	351 270			
	1969	19 826	385 656			
Beef heifers	1974	7 682	105 537			
Milk heifers	1974	9 084	245 733			
Steers, steer calves, bulls, and bull calves	1974	18 553	433 514			
	1969	20 850	392 376			
Cattle fattened on grains and concentrates	1974			7 105	259 659	106 456
	1969			5 820	246 613	(NA)
Farms with—						
1 to 9	1974			3 692	16 544	5 885
10 to 19	1974			1 552	20 528	7 493
20 to 49	1974			1 060	30 612	11 539
50 to 99	1974			359	24 018	9 293
100 to 199	1974			188	25 064	10 217
200 to 499	1974			172	51 344	21 849
500 and over	1974			82	91 549	40 180

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	8 508	619 910	6 299	597 317	7 811	1 013 950	6 299	989 327	67 801
	1969	10 965	699 478	7 861	656 961	10 636	1 109 623	8 064	1 057 568	(NA)
Farms with—										
1 to 4	1974	2 166	5 400	1 068	2 679	989	2 461	514	1 284	97
5 to 9	1974	1 133	7 574	676	4 525	829	5 591	527	3 596	248
10 to 24	1974	1 735	26 829	1 276	19 914	1 598	25 307	1 138	18 232	1 211
25 to 49	1974	1 096	37 879	946	33 005	1 157	40 039	959	33 651	2 234
50 to 99	1974	996	67 514	955	64 948	1 127	78 381	1 056	73 786	4 835
100 to 199	1974	673	89 808	672	89 666	898	122 692	897	122 572	7 890
200 to 499	1974	459	134 746	459	134 746	746	225 456	744	224 956	14 670
500 and over	1974	250	250 160	247	247 834	467	514 023	464	511 250	36 616
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2 247	190 061	1 678	180 004	4 085
	1969	(X)	(X)	(X)	(X)	2 817	251 878	1 942	230 214	(NA)
Sheep and lambs	1974	2 614	149 787	1 750	128 526	2 220	120 317	1 605	106 186	(NA)
	1969	4 151	271 524	2 382	213 555	3 811	197 316	2 262	161 568	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 479	104 421	[1]828 905
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 655	(X)	3 818
Goats	1974	(NA)	(NA)	113	775	(NA)	(NA)	45	285	7
	1969	(NA)	(NA)	244	1 050	(NA)	(NA)	55	410	(NA)
Horses and ponies	1974	9 263	43 313	5 173	28 355	1 533	5 780	914	4 355	2 972
	1969	13 008	53 869	(NA)	(NA)	2 013	7 614	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	3 997	92 154	Litters of pigs farrowed between—				
	1969	5 341	106 090	December 1 of preceding year and November 30	1974	5 587	122 996	4 510	118 784
Other hogs and pigs	1974	5 921	505 163		1969	7 528	127 041	5 735	119 527
	1969	7 302	550 871	December 1 of preceding year and May 31	1974	4 388	61 094	3 688	59 051
Lambs under 1 year old	1974	1 401	57 542		1969	6 148	60 423	4 853	56 652
Ewes 1 year old or older	1974	1 609	67 664	June 1 and November 30	1974	4 349	61 902	3 577	59 733
Rams and wethers	1974	1 251	3 320		1969	6 115	66 618	4 837	62 875

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	8 847	(X)	5 398	(X)	2 385	(X)	1 809	(X)
	1969	(NA)	(X)	5 558	(X)	(NA)	(X)	2 623	(X)
Chickens 3 months old or older	1974	8 303	7 609 220	4 981	7 462 686	1 903	8 678 963	1 447	8 646 165
	1969	9 477	7 311 189	5 271	7 097 307	2 907	7 205 179	2 314	7 066 508
Hens and pullets of laying age	1974	7 851	6 190 547	4 756	6 070 228	1 711	4 815 682	1 324	4 786 288
	1969	8 742	5 904 619	4 964	5 724 061	2 547	4 147 687	2 075	4 061 434
Farms with—									
1 to 99	1974	6 348	184 329	3 460	107 566	807	29 227	497	19 956
100 to 399	1974	946	155 741	745	127 888	425	77 838	352	66 231
400 to 1,599	1974	199	147 822	195	145 394	129	98 443	128	98 043
1,600 to 3,199	1974	44	108 531	44	108 531	57	137 855	55	133 855
3,200 to 9,999	1974	125	805 515	123	792 240	153	949 999	152	945 883
10,000 to 19,999	1974	104	1 316 160	104	1 316 160	82	1 076 760	82	1 076 760
20,000 to 49,999	1974	65	1 769 022	65	1 769 022	41	1 076 160	41	1 076 160
50,000 to 99,999	1974	14	969 427	14	969 427	13	871 400	13	871 400
100,000 and over	1974	6	734 000	6	734 000	4	498 000	4	498 000
Broilers and other meat-type chickens	1974	1 120	131 487	670	112 461	459	362 042	293	347 143
	1969	205	151 322	102	143 916	205	737 669	130	728 877
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3 859	71 976	2 626	71 658
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3 582	47 578

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	4 756	6 070 228	1 324	4 786 288
	1969	4 964	5 724 061	2 075	4 061 434
Hens for table or market egg production	1974	4 692	5 923 459	1 298	4 656 338
Hens for hatching egg production	1974	218	146 769	49	129 950
Pullets 3 months old or older	1974	280	1 358 367	89	3 834 776
	1969	327	1 257 282	123	2 776 398
Roosters and male chickens for breeding	1974	1 553	34 091	147	25 101
Pullet chicks and pullets under 3 months old	1974	98	662 436	9	11 150
Turkeys	1974	155	268 066	63	1 118 994
	1969	104	95 210	87	1 202 858
Turkeys for slaughter	1974	120	224 009	51	1 065 022
Heavy breed	1974	110	223 829	48	1 064 596
Light breed	1974	13	180	5	426
Turkey hens for breeding	1974	60	44 057	17	53 972
	1969	65	60 210	38	93 277
Other poultry	1974	625	(X)	159	(X)
	1969	779	(X)	242	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	38 592	35 636	2 378 301	1 523 007	(X)	(X)
Sorghums for all purposes	815	754	14 733	10 955	(X)	(X)
Soybeans for beans (bushels)	12 289	12 471	570 683	472 153	12 080 412	11 054 019
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	29 897	32 513	810 197	540 778	31 891 280	21 102 066
Other small grains for grain	19 171	27 401	355 176	516 893	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	6	1	4	1 400	7 164
Irish potatoes (hundredweight)	1 149	(NA)	41 184	(NA)	8 500 560	(NA)
Sweetpotatoes (bushels)	30	(NA)	374	(NA)	63 474	(NA)
Hay crops (tons, dry)	33 374	39 049	1 359 191	1 375 505	2 956 963	3 165 340
Vegetables, sweet corn, or melons for sale	4 062	4 828	106 952	100 737	(X)	(X)
Land in orchards	4 746	5 913	167 747	191 048	(X)	(X)
Berries for sale	1 529	2 507	13 002	16 552	(X)	(X)
Other crops	10 769	(NA)	605 582	762 836	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	29 796	25 308	1 831 211	1 096 846	109 669 979	87 130 447	207	107	19 280	5 779
Corn for silage or green chop (tons, green)	11 407	12 274	458 241	310 588	4 740 978	3 732 501	52	30	2 374	740
Corn for dry fodder, hogged or grazed	622	920	12 337	10 876	(X)	(X)	2	3	11	84
Sorghums for grain (bushels)	177	118	4 694	2 907	204 733	143 530	1	1	20	6
Sorghums for silage, fodder, hay, etc.	552	(NA)	8 207	5 421	(X)	(X)	4	(NA)	16	–
Alfalfa hay (tons, dry)	19 709	20 519	769 075	780 620	1 920 219	2 085 586	41	21	1 122	729

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	17 137	677 502	(X)	10	146	1 011	28 342	987	3 139	33	275
	1969	19 266	779 488	(X)	16	398	2 053	49 831	2 019	7 051	58	121
Improved pasture	1974	1 909	76 684	(X)	2	46	162	7 049	157	1 206	9	23
	1969	2 164	76 710	(X)	–	–	235	8 356	233	1 361	4	3
Corn for all purposes	1974	32 018	2 301 789	(X)	238	21 665	26 892	2 070 609	26 359	306 232	9 241	74 993
	1969	27 395	1 418 310	(X)	123	6 603	22 812	1 234 633	22 413	195 248	8 309	45 745
Sorghums for all purposes	1974	661	12 901	(X)	5	36	423	8 383	384	968	79	330
	1969	531	8 328	(X)	1	6	396	5 370	382	787	80	122
Wheat (bushels)	1974	25 939	769 763	30 684 495	39	727	20 108	644 668	19 835	93 608	1 074	3 461
	1969	22 406	439 736	17 790 836	100	1 802	19 241	384 534	(NA)	58 087	(NA)	1 799
Oats (bushels)	1974	15 509	302 878	16 719 727	24	282	11 335	233 563	11 203	28 674	217	396
	1969	19 134	384 004	22 813 864	69	1 134	15 629	318 925	(NA)	40 041	(NA)	591
Barley (bushels)	1974	655	11 849	570 713	1	10	503	10 073	493	1 337	16	26
	1969	1 116	19 459	992 874	3	28	971	17 211	(NA)	2 396	(NA)	83
Rye (bushels)	1974	944	11 341	285 235	3	46	460	5 804	451	639	16	38
	1969	1 829	25 511	739 999	6	44	1 086	15 261	(NA)	1 749	(NA)	38
Other small grains for grain	1974	458	6 262	(X)	1	5	314	4 083	304	494	10	14
Soybeans for beans (bushels)	1974	11 236	558 690	11 900 848	71	2 450	7 025	377 915	6 814	36 952	323	1 737
	1969	7 913	394 161	9 529 932	42	1 487	5 685	274 308	(NA)	25 574	(NA)	1 365
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	24 718	1 195 564	2 707 060	52	1 776	4 478	228 046	4 371	25 882	163	799
	1969	24 390	1 112 892	2 719 239	32	1 206	4 503	175 504	4 423	21 951	128	443
Field seed crops	1974	1 772	25 770	(X)	2	13	38	529	35	98	3	2
	1969	2 183	37 738	(X)	4	36	83	1 362	78	207	5	9
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	1	2 964	–	–	2	1	(NA)	–	(NA)	(Z)
Irish potatoes (hundredweight)	1974	860	40 836	8 452 781	172	16 227	687	40 663	679	20 113	91	2 724
	1969	1 186	42 661	9 194 819	222	17 365	950	42 031	(NA)	21 545	(NA)	2 606
Vegetables, sweet corn, or melons for sale	1974	3 027	104 471	(X)	658	29 332	2 246	88 726	2 201	26 606	244	1 547
	1969	3 374	96 522	(X)	603	17 340	2 831	86 413	2 795	25 881	301	1 288
Land in orchards	1974	3 522	163 002	(X)	186	4 994	2 062	117 024	2 023	21 373	87	1 077
	1969	3 828	180 795	(X)	134	2 572	3 397	166 097	3 330	28 764	196	1 010

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	1 071	12 207	(X)	424	4 717	502	8 340	494	2 432	40	76
1969	1 523	15 109	(X)	573	6 135	906	11 784	898	3 367	50	54
Nursery and greenhouse products—1974	1 174	18 454	(X)	456	7 911	672	12 819	637	4 482	126	89
1969	934	14 373	(X)	305	5 445	562	10 788	507	5 558	97	134
Other crops—1974	7 437	558 302	(X)	68	3 779	6 505	514 957	6 400	77 286	755	3 605

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	40 828	40 309
$1,000	167 786	71 013
Commercial fertilizer—farms	39 710	37 044
acres on which used	4 410 824	3 449 288
tons	744 113	595 179
$1,000	128 788	49 671
Lime—farms	3 745	4 668
acres on which used	149 205	127 834
tons	326 240	290 258
$1,000	2 603	1 606
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3 118	2 482
acres on which used	116 366	81 715
$1,000	498	271
Insects on other crops—farms	7 838	8 458
acres on which used	721 986	454 271
$1,000	9 772	5 863
Nematodes in crops—farms	271	355
acres on which used	11 394	11 276
$1,000	254	205

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2 267	2 998
acres on which used	151 813	167 033
$1,000	4 735	3 177
Weeds or grass in crops—farms	20 415	23 023
acres on which used	2 476 633	1 835 441
$1,000	18 663	9 337
Weeds or brush in pasture—farms	150	482
acres on which used	2 348	6 240
$1,000	20	33
Weeds on all other land—farms	982	(NA)
acres on which used	7 965	(NA)
$1,000	70	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	543	765
acres on which used	31 711	34 790
$1,000	340	287
Insect control on livestock and poultry—farms	2 916	8 231
$1,000	230	432
Other chemicals (see text)—farms	4 982	(NA)
$1,000	1 812	(NA)

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

	1974	1969
Farms irrigated in census year—farms	1 774	1 719
Proportion of farms—percent	3.8	3.8
Total land irrigated—acres	94 950	69 515
Average per farm—acres	53.5	40.4
Cropland irrigated—farms	1 773	1 719
acres	94 904	69 515
Harvested cropland irrigated—farms	1 764	1 693
acres	93 702	66 359
Cropland pasture irrigated—farms	10	16
acres	146	398
Other cropland irrigated—farms	41	(NA)
acres	1 056	2 758
Pasture irrigated, other than cropland pasture—farms	2	–
acres	46	–
Estimated quantity of irrigation water applied—acre-feet	59 694	41 111
Average per acre irrigated—acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches—farms	52	(NA)
acres	1 934	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	353	(NA)
acres	46 785	(NA)
Other sprinkler systems—farms	1 401	(NA)
acres	45 688	(NA)
Land in irrigated farms—acres	440 026	365 028
Cropland—acres	328 524	261 751
Harvested cropland—acres	270 898	183 372
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	175	(X)
acres irrigated in most recent year	5 513	(X)
Farms with artificial drainage—farms	13 304	18 217
Proportion of farms—percent	28.5	41.2
Land in farms with drainage—acres	3 392 364	4 165 326
Land drained—acres	1 844 078	2 232 237
Average per farm—acres	138.6	122.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	3 889	(NA)
number	7 040	(NA)
acres	5 367	(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	18 459	14 704	11 125
$1,000	714 530	488 924	225 606
Farms by size of debt owed:			
Under $5,000	2 770	1 914	3 658
$5,000 to $9,999	2 844	2 394	2 348
$10,000 to $29,999	6 354	5 634	3 085
$30,000 to $49,999	2 594	2 086	1 000
$50,000 and over	3 897	2 676	1 034

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 506	4 331	12 273	9 879	50 966	68 277
25 to 149 days	5 956	22 756	35 966	176 547	27 666	
Less than 25 days	11 335		91 636		11 710	
Total contract labor	1 555	2 695	(NA)	(NA)	5 250	6 792
Farms reporting number of contract workers furnished by contractor	644	(NA)	9 560	(NA)	3 509	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	16 755	4 506	5 956	11 335
Cash wages paid—$1,000	90 342	50 966	27 666	11 710
Number of workers	139 875	12 273	35 966	91 636
Farms with—				
1 worker	5 403	2 438	1 991	3 758
2 workers	2 316	921	1 196	1 444
3 or 4 workers	2 888	667	1 061	1 912
5 to 9 workers	2 855	306	844	1 892
10 workers and over	3 293	174	864	2 329

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ---- number	89 479	98 973	74 852	76 935
Land in farms ---- acres	17 624 826	18 109 273	16 338 641	15 938 358
Average size of farm ---- acres	197	183	218	207
Approximate land area ---- acres	34 857 728	34 857 728	34 857 728	34 857 728
Proportion in farms ---- percent	50.6	52.0	46.9	45.7
Value of land and buildings ---- $1,000	7 655 831	4 201 294	7 139 813	3 714 240
Average per farm ---- dollars	85 560	42 448	95 386	48 277
Average per acre ---- dollars	434	232	437	233
Farms by size:				
1 to 9 acres	2 392	2 311	1 435	1 085
10 to 49 acres	8 176	8 118	3 686	2 526
50 to 69 acres	3 966	4 030	2 535	1 988
70 to 99 acres	11 116	13 542	8 076	8 660
100 to 139 acres	13 081	16 178	10 992	12 856
140 to 179 acres	12 997	16 334	11 796	14 018
180 to 219 acres	9 646	11 298	9 061	10 184
220 to 259 acres	7 450	8 045	7 111	7 434
260 to 499 acres	16 516	15 862	16 082	15 065
500 to 999 acres	3 527	2 841	3 476	2 724
1,000 to 1,999 acres	494	333	485	317
2,000 acres and over	118	81	117	78

		Farms with sales of $2,500 and over	
		1974	1969
Other cropland	forms	16 084	(NA)
	acres	484 421	993 983
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	forms	4 215	11 193
	acres	102 697	322 760
Cropland on which all crops failed	forms	6 729	4 177
	acres	169 174	81 981
Cropland in cultivated summer follow	forms	1 917	4 068
	acres	55 832	120 194
Cropland idle	forms	6 308	16 258
	acres	156 718	469 048
Total woodland	forms	48 239	54 280
	acres	3 201 095	3 442 588
Woodland pastured	forms	27 746	35 335
	acres	1 470 014	1 816 335

		All farms		Farms with sales of $2,500 and over	
		1974	1969	1974	1969
Land in Farms According to Use					
Total cropland	farms	87 263	96 133	73 413	75 575
	acres	11 668 509	11 564 178	11 037 933	10 474 982
Harvested cropland	farms	84 970	92 197	72 547	74 450
	acres	9 340 375	8 133 848	9 018 530	7 648 419
Farms by acres harvested:					
1 to 9 acres		3 507	4 476	1 293	
10 to 19 acres		4 674	6 612	1 580	17 953
20 to 29 acres		5 874	7 486	3 021	
30 to 49 acres		11 919	14 830	8 892	
50 to 99 acres		24 354	29 071	23 185	26 895
100 to 199 acres		23 607	22 959	23 562	22 867
200 to 499 acres		10 006	6 296	9 995	6 283
500 to 999 acres		835	389	827	376
1,000 acres and over		194	78	192	76
Cropland used only for pasture or grazing	farms	48 668	59 295	40 998	49 239
	acres	1 762 026	2 101 447	1 534 982	1 832 580
Other cropland (see text)	farms	19 581	40 632	16 084	(NA)
	acres	566 108	1 328 883	484 421	993 983
Total woodland	farms	56 779	67 279	48 239	54 280
	acres	3 615 323	4 101 131	3 201 095	3 442 588
Other land (see text)	farms	72 207	80 795	60 962	(NA)
	acres	2 340 994	2 443 964	2 099 613	2 020 788
Irrigated land	farms	1 165	1 252	1 052	1 034
	acres	127 881	105 526	126 924	100 413

		Farms with sales of $2,500 and over	
		1974	1969
Total woodland — Continued			
Woodland not pastured	farms	32 983	33 604
	acres	1 731 081	1 626 253
Other land	farms	60 962	(NA)
	acres	2 099 613	2 020 788
Pastureland and rangeland, other than cropland and woodland pasture	farms	20 504	24 035
	acres	1 038 063	1 077 566
Improved pastureland and rangeland	farms	6 351	8 526
	acres	285 010	317 046
Unimproved pastureland and rangeland	farms	15 271	18 387
	acres	753 053	760 520
Land in houselots, barnlots, ponds, roads, wasteland, etc.	farms	57 750	59 313
	acres	1 061 550	943 222

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ---- number	89 479	98 973	74 852	76 935
Land in farms ---- acres	17 624 826	18 109 273	16 338 641	15 938 358
Harvested cropland ---- acres	9 340 375	8 133 848	9 018 530	7 648 419
Farms by tenure of farm operator:				
Full owners ---- number	60 496	72 566	47 365	52 736
Land in farms ---- acres	9 645 065	11 566 953	8 492 727	9 594 696
Harvested cropland ---- acres	4 502 753	4 641 506	4 220 709	4 214 490
Part owners ---- number	23 573	19 412	22 555	18 269
Land in farms ---- acres	6 902 038	5 247 792	6 795 550	5 111 587
Harvested cropland ---- acres	4 172 819	2 772 088	4 142 251	2 734 995
Tenants ---- number	5 410	6 995	4 932	5 930
Land in farms ---- acres	1 077 723	1 294 528	1 050 364	1 232 075
Harvested cropland ---- acres	664 803	720 254	655 570	698 934
Percent of tenancy	6.0	7.0	6.6	7.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ---- number	177	(NA)	144	52
Land in farms ---- acres	33 202	(NA)	30 811	13 495
Harvested cropland ---- acres	16 387	(NA)	15 785	5 291
Full owners ---- number	131	(NA)	100	39
Land in farms ---- acres	21 197	(NA)	18 842	7 872
Harvested cropland ---- acres	9 490	(NA)	8 894	3 199
Part owner ---- number	38	(NA)	37	13
Land in farms ---- acres	10 867	(NA)	10 856	5 623
Harvested cropland ---- acres	6 128	(NA)	6 122	2 092
Tenants ---- number	8	(NA)	7	–
Land in farms ---- acres	1 138	(NA)	1 113	–
Harvested cropland ---- acres	769	(NA)	769	–
Percent of tenancy	4.5	(NA)	4.9	–
Farms by type of organization:				
Individual or family ---- number	(NA)	(NA)	67 911	67 096
Land in farms ---- acres	(NA)	(NA)	13 903 372	13 222 734

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ---- number	(NA)	(NA)	5 925	8 964
Land in farms ---- acres	(NA)	(NA)	1 738 573	2 236 822
Corporation ---- number	(NA)	(NA)	890	569
Land in farms ---- acres	(NA)	(NA)	663 881	409 205
Other ---- number	(NA)	(NA)	126	306
acres	(NA)	(NA)	32 815	69 597
Farm operators by age group:[2]				
Under 25 years	1 893	2 116	1 626	1 693
25 to 34 years	10 798	11 193	8 756	8 696
35 to 44 years	17 512	21 500	14 734	17 547
45 to 54 years	23 696	27 706	20 604	22 802
55 to 64 years	21 639	23 379	18 543	18 352
65 years and over	12 886	13 079	9 573	7 845
Average age	50.2	49.7	49.9	48.9
Farm operators by place of residence:[2]				
On farm operated	71 974	86 537	61 222	69 785
On another farm	1 743		1 285	
In a rural area, not on a farm	1 233	6 260	910	3 158
In a city, town, or urban area	2 966		2 032	
Farm operators reporting days of work off farm:[2]				
None	38 627	(NA)	35 488	(NA)
1 to 49 days	5 261	9 886	4 603	8 325
50 to 99 days	2 133	3 557	1 744	2 891
100 to 149 days	2 049	6 305	1 599	4 208
150 to 199 days	3 152		2 242	
200 days and over	20 947	25 869	13 018	13 481
Farm operators by principal occupation:[2]				
Farming	64 805	(NA)	60 240	(NA)
Other	23 619	(NA)	13 596	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 628	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5 729	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2 395	5 309	2 374	5 309
$40,000 to $99,999	14 534		14 526	
$20,000 to $39,999	21 321	18 558	21 319	18 558
$10,000 to $19,999	16 870	24 743	16 869	24 743
$5,000 to $9,999	11 520	17 056	11 517	17 056
$2,500 to $4,999	7 602	10 511	7 602	10 460
Under $2,500 (see text)	15 237	22 796	645	809
$2,000 to $2,499	2 631	2 939	(X)	(X)
$1,500 to $1,999	2 912	3 403	(X)	(X)
$1,000 to $1,499	3 305	3 968	(X)	(X)
Under $1,000 (see text)	6 389	12 486	(X)	(X)
Market value of agricultural products sold ($1,000)	2 352 996	1 455 482	2 327 488	1 428 241
Average per farm (dollars)	26 297	14 706	31 095	18 564
Crops, including hay (farms)	46 192	52 052	37 232	(NA)
($1,000)	454 064	195 840	445 046	170 373
Nursery and greenhouse products (farms)	813		603	465
($1,000)	24 672		24 003	14 600
Forest products (farms)	4 630	4 694	4 063	3 893
($1,000)	6 982	3 967	6 730	3 699
Livestock, poultry, and their products (farms)	75 092	84 042	65 970	72 595
($1,000)	1 867 277	1 255 675	1 851 710	1 239 569
Poultry and poultry products (farms)	8 167	(NA)	6 893	10 843
($1,000)	87 016	(NA)	86 534	55 198

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	37 232	(NA)
($1,000)	445 046	170 373
Grains (farms)	25 093	27 010
($1,000)	218 971	72 213
Tobacco (farms)	2 127	1 891
($1,000)	10 861	4 496
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	19 969	16 890
($1,000)	61 448	21 935
Other field crops (farms)	668	1 077
($1,000)	50 951	25 241
Vegetables, sweet corn, and melons (farms)	5 535	5 996
($1,000)	82 516	32 955
Fruits, nuts, and berries (farms)	852	1 069
($1,000)	20 299	13 533
Livestock, poultry, and their products (farms)	65 970	72 595
($1,000)	1 851 710	1 239 569
Poultry and poultry products (farms)	6 893	10 843
($1,000)	86 534	55 198
Dairy products (farms)	49 102	58 700
($1,000)	1 261 108	782 603
Cattle and calves (farms)	62 509	(NA)
($1,000)	324 790	261 136
Hogs and pigs (farms)	16 442	(NA)
($1,000)	139 269	140 632
Sheep, lambs, and wool (farms)	1 947	
($1,000)	2 002	
Other livestock and livestock products (farms)	1 802	
($1,000)	38 006	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	22 182	(NA)	10 858	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	22 666	(NA)	18 924	(NA)
($1,000)	34 546	(NA)	31 380	(NA)
Customwork and other agricultural services (farms)	8 018	11 261	7 436	10 268
($1,000)	12 002	9 880	11 406	9 354
Recreational services (farms)	580	1 083	433	740
($1,000)	1 666	1 346	1 448	1 055
Government farm programs (farms)	9 834	35 255	8 682	26 291
($1,000)	10 220	33 856	9 688	28 001
Rent of farmland or from lease or sale of allotments (farms)	5 854	(NA)	3 683	(NA)
($1,000)	7 225	(NA)	5 588	(NA)
Other farm-related sources (farms)	2 683	(NA)	2 428	(NA)
($1,000)	3 432	(NA)	3 251	(NA)
Expenses for farm-related income sources[1] (farms)	6 913	(NA)	5 645	(NA)
($1,000)	10 858	(NA)	9 447	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	42 956
($1,000)	294 188
Nonfarm business, excluding farm related (farms)	6 781
($1,000)	53 837
Cash wages, salaries, commissions, and tips (farms)	25 453
($1,000)	184 772
Interest, dividends, or royalties (farms)	22 372
($1,000)	32 052
Federal Social Security, pensions, retirement pay, etc. (farms)	7 683
($1,000)	17 498
Rent income of nonfarm property (farms)	3 211
($1,000)	6 030

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	89 226	98 973	74 845	76 935
($1,000)	1 680 806	1 027 337	1 651 850	989 298
Farms with –				
$1 to $999	6 051	10 186	560	3 197
$1,000 to $1,999	6 333	9 393	1 979	
$2,000 to $2,999	5 462	8 160	3 346	5 040
$3,000 to $4,999	9 637	14 262	7 838	12 357
$5,000 to $9,999	16 769	24 755	16 181	24 167
$10,000 to $19,999	20 227	32 217	20 225	21 510
$20,000 to $39,999	16 404		16 401	8 088
$40,000 to $59,999	4 578		4 572	2 576
$60,000 and over	3 765		3 743	
Livestock and poultry purchased (farms)	35 194	45 036	29 110	37 312
($1,000)	138 150	111 561	134 569	107 363
Feed for livestock and poultry purchased (farms)	69 496	79 945	59 976	68 634
($1,000)	380 336	206 574	375 299	202 110
Commercially mixed formula feeds (farms)	47 158	53 997	42 097	48 147
($1,000)	211 646	106 184	209 683	104 272
Feed ingredients (farms)	(NA)	(NA)	30 155	37 389
($1,000)	(NA)	(NA)	82 323	50 798
Whole grains (farms)	(NA)	(NA)	24 912	32 807
($1,000)	(NA)	(NA)	69 959	41 934
Hay, green chop, and silage (farms)	(NA)	(NA)	11 671	9 431
($1,000)	(NA)	(NA)	13 335	5 107
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	50 865	(NA)
($1,000)	(NA)	(NA)	21 098	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	72 790	78 183	65 317	67 782
($1,000)	59 704	28 108	58 682	27 076
Commercial fertilizer purchased (farms)	70 208	73 212	62 891	64 084
($1,000)	126 706	50 289	124 820	48 843
Other agricultural chemicals purchased (farms)	51 125	(NA)	47 546	(NA)
($1,000)	35 460	18 102	35 076	17 570
Lime (farms)	(NA)	12 105	8 564	10 842
($1,000)	(NA)	2 588	4 098	2 448
Gasoline and other petroleum fuel and oil for farm business (farms)	87 685	98 211	73 842	76 818
($1,000)	97 613	59 720	94 171	55 728
Gasoline (farms)	(NA)	(NA)	72 731	76 127
($1,000)	(NA)	(NA)	62 074	41 978
Diesel oil (farms)	(NA)	(NA)	32 420	21 086
($1,000)	(NA)	(NA)	16 961	5 345
LP gas, butane, and propane (farms)	(NA)	(NA)	13 394	13 877
($1,000)	(NA)	(NA)	6 451	2 877
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	73 749	76 772
($1,000)	(NA)	(NA)	8 685	5 529
Hired farm labor (farms)	31 416	47 176	28 937	41 998
($1,000)	93 914	68 468	91 975	66 063
Contract labor (farms)	2 275	60 897	2 007	2 771
($1,000)	3 355	23 448	3 283	2 905
Machine hire and customwork (farms)	45 485		40 569	50 669
($1,000)	26 119		25 301	19 113
All other production expenses (farms)	85 764	92 868	74 665	76 750
($1,000)	719 449	461 067	687 577	442 526

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	87 330	97 402	73 349	76 308
$1,000	2 074 183	1 046 308	1 951 436	960 855
Average per farm—dollars	23 751	10 742	26 605	12 591
Farms by value group:				
$1 to $999	364	2 594	169	19 272
$1,000 to $4,999	10 826	32 495	6 190	
$5,000 to $9,999	14 151	23 702	9 322	19 932
$10,000 to $19,999	20 086	22 658	16 903	21 546
$20,000 to $29,999	17 567	15 953	16 715	9 164
$30,000 to $49,999	15 308		15 079	4 689
$50,000 to $69,999	5 229		5 201	1 705
$70,000 and over	3 799		3 770	
Selected Machinery and Equipment				
Automobiles—farms	78 557	88 883	67 205	71 092
number	106 180	117 742	91 699	93 939
mfd in last 5 years, number	50 676	65 258	44 202	53 377
Motor trucks, including pickups—farms	72 339	73 759	62 678	61 848
number	92 280	89 013	81 581	75 549
mfd in last 5 years, number	32 245	33 661	28 173	28 859
Wheel tractors—farms	81 967	90 430	69 522	71 889
number	232 965	229 752	212 214	195 654
mfd in last 5 years, number	33 469	55 594	32 457	49 115
Crawler tractors—farms	3 813		3 306	3 412
number	4 492		3 924	4 385
mfd in last 5 years, number	340		306	942

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	12 960	10 520	12 521	9 854
number	13 392	10 859	12 936	10 170
mfd in last 5 years, number	2 643	4 366	2 628	4 171
Corn heads for combines—farms	4 856	31 454	4 765	3 409
number	5 147	33 975	5 053	3 566
mfd in last 5 years, number	1 943	10 811	1 934	2 043
Other cornpickers and picker-shellers—farms	30 799		29 070	27 445
number	31 854		30 061	28 365
mfd in last 5 years, number	6 180		6 130	8 365
Mower conditioners—farms	35 485	(NA)	33 387	(NA)
number	36 232	(NA)	34 050	(NA)
mfd in last 5 years, number	14 324	(NA)	14 053	(NA)
Pickup balers—farms	54 056	56 017	49 452	50 449
number	54 962	56 939	50 292	51 276
mfd in last 5 years, number	11 008	20 566	10 748	19 235
Windrowers, pull and self-propelled—farms	18 714	(NA)	17 731	14 865
number	19 333	(NA)	18 329	15 374
mfd in last 5 years, number	7 200	(NA)	7 137	9 165
Field forage harvesters, shear bar or flywheel type—farms	34 277	(NA)	33 393	25 720
number	38 341	(NA)	37 375	27 199
mfd in last 5 years, number	11 268	(NA)	11 212	11 525

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	76 163	(X)	65 767	(X)	75 092	(X)	65 970	(X)	1 851 710
Any cattle, hogs, or sheep—1974	73 610	(X)	64 209	(X)	72 916	(X)	64 761	(X)	466 061
1969	81 326	(X)	70 053	(X)	81 506	(X)	71 379	(X)	(NA)
Cattle and calves—1974	71 092	4 218 103	62 366	4 070 429	69 642	1 621 155	62 509	1 577 884	324 790
1969	78 162	3 969 412	68 203	3 827 883	77 933	1 818 774	69 390	1 766 194	261 136
Farms with—									
1 to 4—1974	1 911	5 210	876	2 247	9 128	24 066	5 449	14 893	3 423
5 to 9—1974	3 334	23 058	1 357	9 621	11 636	80 414	9 407	65 838	13 380
10 to 19—1974	7 799	112 052	4 753	69 815	20 342	287 895	19 277	274 152	48 301
20 to 49—1974	24 193	817 697	21 801	749 698	23 914	698 686	23 770	694 950	120 299
50 to 99—1974	23 310	1 612 044	23 057	1 596 303	3 502	223 995	3 495	223 506	50 649
100 to 199—1974	8 843	1 126 260	8 832	1 124 599	697	90 268	691	89 501	26 034
200 to 499—1974	1 566	413 971	1 555	411 049	308	92 992	305	92 205	27 641
500 and over—1974	136	107 811	135	107 097	115	122 839	115	122 839	35 062
Cows and heifers that had calved—1974	63 612	2 056 814	57 238	1 996 810	(NA)	(NA)	(NA)	(NA)	(NA)
1969	70 029	1 980 900	63 720	1 935 603	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	19 252	328 144	13 922	277 045	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	257 900	13 890	227 324	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	51 655	1 728 670	49 770	1 719 765	(NA)	(NA)	(NA)	(NA)	(NA)
1969	60 634	1 723 000	57 864	1 708 279	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	49 102	(X)	1 261 108
1969	(X)	(X)	(X)	(X)	(NA)	(X)	58 700	(X)	782 603

	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	19 252	328 144	13 922	277 045			
Farms with—							
1 to 4	5 470	12 626	3 777	8 403			
5 to 9	3 877	25 684	2 252	14 863			
10 to 19	4 499	59 911	3 136	42 217			
20 to 49	4 138	120 422	3 531	104 641			
50 to 99	994	63 484	952	60 904			
100 to 199	221	27 816	221	27 816			
200 to 499	45	12 244	45	12 244			
500 and over	8	5 957	8	5 957			
Milk cows	51 655	1 728 670	49 770	1 719 765			
Farms with—							
1 or 2	1 849	2 470	966	1 281			
3 or 4	741	2 552	431	1 481			
5 to 9	2 036	14 579	1 535	11 217			
10 to 19	7 542	110 212	7 370	108 349			
20 to 49	30 633	992 831	30 629	992 656			
50 to 99	8 004	493 219	7 993	492 403			
100 to 199	769	92 352	765	91 923			
200 to 499	79	(D)	79	(D)			
500 and over	2	(D)	2	(D)			
Cattle sold					56 062	816 626	271 102
Farms with—							
1 to 4					16 135	43 151	13 003
5 to 9					16 917	112 370	34 536
10 to 19					13 500	176 220	55 192
20 to 49					7 347	208 687	67 990
50 to 99					1 453	94 803	32 942
100 to 199					440	57 496	21 392
200 to 499					214	63 028	23 324
500 and over					56	60 871	22 722
Calves sold					46 644	761 258	53 689
Farms with—							
1 or 2					3 546	5 313	345
3 or 4					3 789	13 316	821
5 to 9					9 844	67 180	3 941
10 to 19					17 079	231 804	12 650
20 to 49					11 436	303 253	16 444
50 to 99					693	43 367	3 149
100 to 199					116	14 926	1 571
200 to 499					89	27 396	3 851
500 and over					52	54 703	10 916

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	53 392	1 269 748			
	1969	62 403	1 283 975			
Beef heifers	1974	15 343	223 768			
Milk heifers	1974	44 955	1 045 980			
Steers, steer calves, bulls, and bull calves	1974	43 675	803 871			
	1969	49 166	608 305			
Cattle fattened on grains and concentrates	1974			9 579	237 194	90 871
	1969			6 940	212 946	(NA)
Farms with—						
1 to 9	1974			4 493	20 920	7 256
10 to 19	1974			2 477	32 889	11 602
20 to 49	1974			1 733	49 733	18 119
50 to 99	1974			499	32 785	12 645
100 to 199	1974			230	30 973	12 671
200 to 499	1974			117	35 015	14 603
500 and over	1974			30	34 879	13 974

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	17 816	1 240 808	15 795	1 215 850	17 978	2 345 238	16 442	2 309 156	139 269
	1969	25 294	1 676 978	22 877	1 639 508	25 542	3 018 324	23 495	2 958 831	(NA)
Farms with—										
1 to 4	1974	3 002	7 670	2 101	5 499	1 207	2 888	844	2 042	158
5 to 9	1974	2 280	15 348	1 877	12 676	1 224	8 407	1 004	6 881	437
10 to 24	1974	3 511	55 679	3 049	48 533	2 951	47 673	2 454	40 025	2 375
25 to 49	1974	2 861	99 977	2 676	93 943	2 919	102 727	2 647	93 480	5 617
50 to 99	1974	2 685	183 434	2 626	179 615	3 363	236 239	3 206	225 585	13 744
100 to 199	1974	1 955	263 092	1 951	262 478	2 997	416 444	2 980	414 392	24 169
200 to 499	1974	1 206	345 914	1 200	344 028	2 441	728 561	2 433	725 453	43 095
500 and over	1974	316	269 694	315	269 078	876	802 299	874	801 298	49 674
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6 767	694 040	6 029	673 441	14 444
	1969	(X)	(X)	(X)	(X)	9 497	935 947	8 555	903 915	(NA)
Sheep and lambs	1974	2 878	95 370	2 153	78 331	2 298	71 772	1 806	60 803	(NA)
	1969	4 190	150 008	3 106	120 880	3 708	126 485	2 801	106 207	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 728	62 142	[1]475 367
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 947	(X)	2 002
Goats	1974	(NA)	(NA)	128	1 386	(NA)	(NA)	45	750	83
	1969	(NA)	(NA)	315	1 634	(NA)	(NA)	46	307	(NA)
Horses and ponies	1974	10 528	39 796	7 447	29 665	1 329	5 402	946	4 482	2 192
	1969	14 180	48 294	(NA)	(NA)	1 663	5 331	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	12 212	190 192	Litters of pigs farrowed between—				
	1969	18 784	272 012	December 1 of preceding year and November 30	1974	14 753	275 942	13 532	270 560
Other hogs and pigs	1974	14 165	1 025 658		1969	21 600	359 761	19 984	351 294
	1969	19 910	1 367 586	December 1 of preceding year and May 31	1974	12 537	147 654	11 697	144 924
Lambs under 1 year old	1974	1 499	26 418		1969	18 804	189 514	17 569	185 276
Ewes 1 year old or older	1974	1 993	48 469	June 1 and November 30	1974	11 488	128 288	10 614	125 636
Rams and wethers	1974	1 396	3 444		1969	17 405	170 247	16 205	166 018

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	14 494	(X)	11 699	(X)	4 396	(X)	3 847	(X)
	1969	(NA)	(X)	15 608	(X)	(NA)	(X)	6 305	(X)
Chickens 3 months old or older	1974	13 170	4 397 849	10 568	4 262 016	3 122	4 040 434	2 761	3 999 196
	1969	18 109	5 365 466	14 944	5 119 717	6 141	4 418 926	5 515	4 306 187
Hens and pullets of laying age	1974	12 759	4 013 445	10 302	3 890 055	2 964	2 743 425	2 644	2 705 613
	1969	17 152	4 348 090	14 304	4 137 642	5 431	2 470 017	4 965	2 386 998
Farms with—									
1 to 99	1974	8 925	308 713	6 742	245 171	1 322	56 360	1 099	48 945
100 to 399	1974	3 233	540 983	2 972	500 906	1 261	225 643	1 178	212 534
400 to 1,599	1974	395	248 150	387	242 053	182	124 487	172	116 599
1,600 to 3,199	1974	41	90 483	38	84 399	45	103 770	42	97 870
3,200 to 9,999	1974	76	461 210	74	453 620	79	459 307	78	455 807
10,000 to 19,999	1974	51	693 754	51	693 754	53	739 391	53	739 391
20,000 to 49,999	1974	30	816 152	30	816 152	15	447 567	15	447 567
50,000 to 99,999	1974	5	309 000	5	309 000	6	(D)	6	(D)
100,000 and over	1974	3	545 000	3	545 000	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	2 097	1 720 479	1 662	1 697 627	1 097	9 463 734	875	9 444 714
	1969	359	2 454 045	262	2 436 781	361	12 125 398	312	12 058 621
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	8 167	87 016	6 893	86 534
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10 843	55 198

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	10 302	3 890 055	2 644	2 705 613
	1969	14 304	4 137 642	4 965	2 386 998
Hens for table or market egg production	1974	10 166	3 653 661	2 583	2 392 233
Hens for hatching egg production	1974	363	236 394	84	313 380
Pullets 3 months old or older	1974	319	325 897	46	1 256 033
	1969	572	877 692	160	1 675 078
Roosters and male chickens for breeding	1974	2 224	46 064	227	37 550
Pullet chicks and pullets under 3 months old	1974	129	558 587	19	229 775
Turkeys	1974	182	429 943	143	6 113 780
	1969	132	415 271	129	4 285 543
Turkeys for slaughter	1974	139	344 534	133	6 058 418
Heavy breed	1974	120	344 108	124	5 902 413
Light breed	1974	19	426	20	156 005
Turkey hens for breeding	1974	57	85 409	15	55 362
	1969	71	87 520	27	115 336
Other poultry	1974	1 342	(X)	490	(X)
	1969	2 088	(X)	784	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	67 255	64 851	3 451 232	2 460 495	(X)	(X)
Sorghums for all purposes	754	590	11 129	7 857	(X)	(X)
Soybeans for beans (bushels)	5 182	4 681	194 962	145 876	3 813 422	3 100 055
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4 401	2 969	77 463	31 215	2 871 897	1 076 934
Other small grains for grain	59 812	70 192	1 350 334	1 637 239	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	2 327	2 011	9 195	6 888	17 255 904	12 166 910
Irish potatoes (hundredweight)	1 074	(NA)	54 006	(NA)	13 778 777	(NA)
Sweetpotatoes (bushels)	10	(NA)	27	(NA)	4 680	(NA)
Hay crops (tons, dry)	74 237	76 243	4 105 994	3 512 233	10 168 458	9 449 373
Vegetables, sweet corn, or melons for sale	6 264	7 092	337 959	310 210	(X)	(X)
Land in orchards	1 104	1 251	13 725	16 390	(X)	(X)
Berries for sale	693	1 011	8 722	6 673	(X)	(X)
Other crops	2 880	(NA)	52 601	61 466	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	48 307	45 987	2 228 309	1 603 563	159 063 254	142 457 105	195	168	22 427	16 624
Corn for silage or green chop (tons, green)	43 645	43 924	1 136 028	767 503	11 192 038	8 558 932	148	141	2 781	2 546
Corn for dry fodder, hogged or grazed	1 691	3 137	25 976	24 015	(X)	(X)	5	7	71	80
Sorghums for grain (bushels)	108	86	2 248	1 716	118 161	88 966	–	2	–	13
Sorghums for silage, fodder, hay, etc.	601	(NA)	7 863	4 270	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	52 534	49 895	2 294 784	2 039 779	6 588 520	6 187 579	50	57	1 937	1 913

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	40 998	1 534 982	(X)	12	102	2 331	53 292	2 269	6 611	72	190
	1969	49 239	1 832 580	(X)	35	560	4 405	89 450	4 263	13 486	173	615
Improved pasture	1974	6 351	285 010	(X)	–	–	644	22 149	626	2 268	21	72
	1969	8 526	317 046	(X)	2	85	1 199	30 442	1 147	3 976	65	424
Corn for all purposes	1974	61 536	3 390 313	(X)	321	25 279	52 034	2 987 229	51 058	396 773	12 288	88 733
	1969	59 680	2 395 081	(X)	262	19 250	48 278	2 070 115	47 732	292 370	11 356	66 382
Sorghums for all purposes	1974	660	10 111	(X)	–	–	290	4 247	279	550	25	32
	1969	470	5 986	(X)	2	13	222	2 392	216	454	20	41
Wheat (bushels)	1974	3 977	74 465	2 787 789	8	216	1 526	37 274	1 470	4 483	93	292
	1969	2 379	26 257	938 404	3	110	947	12 256	(NA)	1 586	(NA)	32
Oats (bushels)	1974	54 084	1 262 349	76 170 297	70	1 499	18 844	476 397	18 643	53 547	247	507
	1969	61 065	1 483 466	91 629 284	122	2 465	24 972	620 338	(NA)	71 295	(NA)	499
Barley (bushels)	1974	1 247	19 994	952 848	–	–	568	10 545	561	1 179	13	21
	1969	1 135	21 601	1 107 696	5	78	548	11 663	(NA)	1 370	(NA)	25
Rye (bushels)	1974	457	9 301	193 636	3	225	91	3 169	90	275	4	14
	1969	427	10 294	225 811	4	367	99	2 674	(NA)	253	(NA)	3
Other small grains for grain	1974	401	6 406	(X)	–	–	74	1 383	74	160	–	–
Soybeans for beans (bushels)	1974	4 837	191 120	3 764 682	19	962	2 282	94 723	2 164	8 320	147	748
	1969	3 470	126 492	2 785 663	17	550	1 571	60 296	(NA)	5 400	(NA)	298
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	64 710	3 906 346	9 818 483	79	3 633	15 525	806 982	15 255	100 814	381	1 569
	1969	63 286	3 244 077	8 942 588	96	3 679	11 079	460 329	10 930	59 935	204	953
Field seed crops	1974	1 628	22 936	(X)	1	30	40	509	38	98	4	6
	1969	2 345	30 178	(X)	8	88	78	1 051	78	185	2	27
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	2 132	8 915	16 823 021	3	4	2 132	8 789	2 058	2 721	180	163
	1969	1 756	6 403	11 398 259	12	43	1 756	6 311	(NA)	1 934	(NA)	81
Irish potatoes (hundredweight)	1974	842	53 740	13 744 062	203	34 867	526	53 535	525	30 600	50	1 606
	1969	1 816	45 660	11 126 115	191	25 024	792	45 214	(NA)	27 028	(NA)	1 533
Vegetables, sweet corn, or melons for sale	1974	5 667	335 661	(X)	242	44 327	3 149	254 347	3 083	39 433	567	6 214
	1969	6 029	304 281	(X)	269	36 459	4 527	269 899	4 485	41 083	863	5 590
Land in orchards	1974	638	12 641	(X)	12	159	220	7 961	201	1 028	31	160
	1969	738	14 399	(X)	9	33	400	11 690	377	1 688	44	54

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	502	8 516	(X)	261	8 052	300	7 934	294	1 524	17	32
	1969	679	6 405	(X)	225	5 960	272	6 068	264	1 467	29	75
Nursery and greenhouse products	1974	603	6 737	(X)	170	2 526	290	4 532	269	2 344	58	63
	1969	391	7 021	(X)	119	2 339	238	5 820	205	2 700	45	87
Other crops	1974	372	21 778	(X)	21	2 792	212	18 729	207	3 419	15	389

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	65 115	67 376
$1,000	159 896	66 414
Commercial fertilizer—farms	62 891	58 570
acres on which used	4 877 281	3 724 254
tons	760 803	606 648
$1,000	124 820	48 843
Lime—farms	8 564	10 842
acres on which used	300 960	267 864
tons	654 621	576 329
$1,000	4 098	2 448
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3 797	624
acres on which used	156 037	18 564
$1,000	870	82
Insects on other crops—farms	16 202	11 451
acres on which used	1 367 476	769 906
$1,000	9 005	3 438
Nematodes in crops—farms	375	251
acres on which used	32 423	12 045
$1,000	166	58

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	820	1 136
acres on which used	68 085	69 928
$1,000	1 141	772
Weeds or grass in crops—farms	31 080	37 558
acres on which used	2 397 174	1 955 864
$1,000	16 574	9 258
Weeds or brush in pasture—farms	1 099	2 343
acres on which used	22 796	40 696
$1,000	103	88
Weeds on all other land—farms	1 266	(NA)
acres on which used	9 337	(NA)
$1,000	79	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	596	927
acres on which used	33 058	38 143
$1,000	269	156
Insect control on livestock and poultry—farms	10 200	23 950
$1,000	744	1 032
Other chemicals (see text)—farms	11 990	(NA)
$1,000	2 028	(NA)

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

	1974	1969
Farms irrigated in census year—farms	1 052	1 034
Proportion of farms—percent	1.4	1.3
Total land irrigated—acres	126 924	100 413
Average per farm—acres	120.7	97.1
Cropland irrigated—farms	1 052	1 033
acres	126 924	100 328
Harvested cropland irrigated—farms	1 043	1 007
acres	123 623	97 193
Cropland pasture irrigated—farms	12	35
acres	102	560
Other cropland irrigated—farms	49	(NA)
acres	3 199	2 575
Pasture irrigated, other than cropland pasture—farms	–	2
acres	–	85
Estimated quantity of irrigation water applied—acre-feet	83 604	61 723
Average per acre irrigated—acre-feet	0.7	0.6
Land irrigated by—		
Furrows or ditches—farms	40	(NA)
acres	5 105	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	290	(NA)
acres	69 794	(NA)
Other sprinkler systems—farms	815	(NA)
acres	52 901	(NA)
Land in irrigated farms—acres	480 701	464 312
Cropland—acres	287 452	259 488
Harvested cropland—acres	240 917	200 740
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	54	(X)
acres irrigated in most recent year	2 112	(X)
Farms with artificial drainage—farms	10 572	12 944
Proportion of farms—percent	14.1	16.8
Land in farms with drainage—acres	2 763 288	3 042 658
Land drained—acres	794 661	866 432
Average per farm—acres	75.2	67.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	6 645	(NA)
number	12 232	(NA)
acres	19 852	(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	34 873	26 612	22 680
$1,000	1 412 805	928 973	483 832
Farms by size of debt owed:			
Under $5,000	4 698	3 071	6 339
$5,000 to $9,999	4 330	3 501	3 994
$10,000 to $29,999	11 091	9 575	7 161
$30,000 to $49,999	5 552	4 589	2 760
$50,000 and over	9 202	5 876	2 [illegible]

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	10 112	8 942	19 259	14 588	65 798	66 063
25 to 149 days	9 150	36 653	26 349	120 433	17 351	
Less than 25 days	17 352		74 441		8 826	
Total contract labor	2 007	2 771	(NA)	(NA)	3 283	2 905
Farms reporting number of contract workers furnished by contractor	818	(NA)	4 070	(NA)	1 969	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	28 937	10 112	9 150	17 352
Cash wages paid—$1,000	91 975	65 798	17 351	8 826
Number of workers	120 049	19 259	26 349	74 441
Farms with—				
1 worker	11 466	6 329	4 227	7 095
2 workers	5 026	2 045	2 105	2 698
3 or 4 workers	5 823	1 227	1 679	3 346
5 to 9 workers	4 361	398	783	2 646
10 workers and over	2 261	113	356	1 567

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	98 537	110 747	85 905	89 025
Land in farms — acres	27 605 228	28 785 240	26 303 948	26 360 631
Average size of farm — acres	280	260	306	296
Approximate land area — acres	50 744 768	50 744 768	50 744 768	50 744 768
Proportion in farms — percent	54.4	56.7	51.8	51.9
Value of land and buildings — $1,000	11 855 130	6 502 359	11 416 846	6 038 995
Average per farm — dollars	120 311	58 714	132 901	67 835
Average per acre — dollars	429	226	434	229
Farms by size:				
1 to 9 acres	2 652	2 983	1 677	1 361
10 to 49 acres	6 846	6 459	3 361	1 791
50 to 69 acres	2 558	2 566	1 569	1 045
70 to 99 acres	8 464	9 634	6 226	5 116
100 to 139 acres	8 716	10 536	7 209	7 628
140 to 179 acres	14 705	18 237	13 205	15 239
180 to 219 acres	8 374	10 065	7 677	8 917
220 to 259 acres	8 702	10 946	8 237	10 083
260 to 499 acres	25 280	28 471	24 581	27 184
500 to 999 acres	9 637	8 915	9 567	8 756
1,000 to 1,999 acres	2 160	1 630	2 157	1 608
2,000 acres and over	443	305	439	297

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	95 160	106 665	83 743	87 132
acres	21 320 870	22 260 500	20 699 416	20 975 860
Harvested cropland — farms	92 776	102 876	82 824	85 928
acres	17 896 490	15 649 057	17 606 001	15 060 401
Farms by acres harvested:				
1 to 9 acres	2 327	2 905	784	
10 to 19 acres	3 427	4 623	1 213	9 612
20 to 29 acres	4 019	4 982	1 907	
30 to 49 acres	7 953	10 198	5 540	
50 to 99 acres	18 503	23 585	16 921	20 241
100 to 199 acres	26 419	31 893	26 337	31 399
200 to 499 acres	23 918	21 257	23 915	21 251
500 to 999 acres	4 971	2 854	4 969	2 848
1,000 acres and over	1 239	579	1 238	577
Cropland used only for pasture or grazing — farms	41 529	49 149	35 762	41 362
acres	1 993 368	2 100 812	1 760 556	1 857 095
Other cropland (see text) — farms	21 752	68 390	19 032	(NA)
acres	1 431 012	4 510 631	1 332 859	4 058 364
Total woodland — farms	37 618	45 833	30 901	34 849
acres	2 454 218	2 844 213	2 081 612	2 243 806
Other land (see text) — farms	82 510	94 794	72 528	(NA)
acres	3 830 140	3 680 527	3 522 920	3 140 965
Irrigated land — farms	853	575	755	447
acres	77 823	36 365	77 112	33 162

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	19 032	(NA)
acres	1 332 859	4 058 364
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	3 979	15 941
acres	127 281	743 436
Cropland on which all crops failed — farms	4 791	3 871
acres	184 130	135 570
Cropland in cultivated summer fallow — farms	7 702	18 423
acres	752 285	1 434 675
Cropland idle — farms	6 292	31 588
acres	269 163	1 744 683
Total woodland — farms	30 901	34 849
acres	2 081 612	2 243 806
Woodland pastured — farms	19 718	23 919
acres	1 109 468	1 316 160
Total woodland — Continued		
Woodland not pastured — farms	19 220	20 280
acres	972 144	927 646
Other land — farms	72 528	(NA)
acres	3 522 920	3 140 965
Pastureland and rangeland, other than cropland and woodland pasture — farms	22 346	24 535
acres	1 445 596	1 273 213
Improved pastureland and rangeland — farms	6 921	7 851
acres	358 943	336 134
Unimproved pastureland and rangeland — farms	16 532	18 774
acres	1 086 653	937 079
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	69 521	73 906
acres	2 077 324	1 867 752

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	98 537	110 747	85 905	89 025
Land in farms — acres	27 605 228	28 785 240	26 303 948	26 360 631
Harvested cropland — acres	17 896 490	15 649 057	17 606 001	15 060 401
Farms by tenure of farm operator:				
Full owners — number	59 423	67 602	48 540	48 895
Land in farms — acres	11 913 868	13 015 923	10 811 465	10 968 199
Harvested cropland — acres	6 782 650	6 196 730	6 544 837	5 720 336
Part owners — number	29 358	30 225	28 104	28 607
Land in farms — acres	13 157 535	12 436 002	12 991 602	12 181 425
Harvested cropland — acres	9 188 741	7 342 520	9 145 886	7 276 503
Tenants — number	9 756	12 920	9 261	11 523
Land in farms — acres	2 533 825	3 333 315	2 500 881	3 211 007
Harvested cropland — acres	1 925 099	2 109 807	1 915 278	2 063 562
Percent of tenancy	9.9	11.6	10.8	12.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	256	(NA)	200	23
Land in farms — acres	74 021	(NA)	68 366	7 535
Harvested cropland — acres	43 909	(NA)	42 965	3 491
Full owners — number	164	(NA)	115	11
Land in farms — acres	33 274	(NA)	28 614	2 816
Harvested cropland — acres	14 947	(NA)	14 268	1 375
Part owner — number	52	(NA)	51	9
Land in farms — acres	31 895	(NA)	31 652	3 319
Harvested cropland — acres	23 011	(NA)	22 944	1 465
Tenants — number	40	(NA)	34	3
Land in farms — acres	8 852	(NA)	8 100	1 400
Harvested cropland — acres	5 951	(NA)	5 753	651
Percent of tenancy	15.6	(NA)	17.0	13.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	78 849	77 883
Land in farms — acres	(NA)	(NA)	23 039 439	22 133 459

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	6 234	10 353
Land in farms — acres	(NA)	(NA)	2 628 827	3 845 300
Corporation — number	(NA)	(NA)	743	460
Land in farms — acres	(NA)	(NA)	599 447	301 870
Other — number	(NA)	(NA)	79	329
acres	(NA)	(NA)	36 235	80 002
Farm operators by age group:[2]				
Under 25 years	2 845	2 334	2 465	1 693
25 to 34 years	11 838	13 645	10 024	10 814
35 to 44 years	19 290	24 029	16 709	19 926
45 to 54 years	25 747	30 521	22 998	25 834
55 to 64 years	25 004	27 302	22 434	22 356
65 years and over	12 969	12 916	10 453	8 402
Average age	49.8	49.2	49.7	48.7
Farm operators by place of residence:[2]				
On farm operated	73 990	93 146	65 144	77 602
On another farm	3 525		2 812	
In a rural area, not on a farm	849	8 926	670	5 469
In a city, town, or urban area	3 904		3 195	
Farm operators reporting days of work off farm:[2]				
None	43 722	(NA)	41 011	(NA)
1 to 49 days	6 791	14 526	6 099	12 551
50 to 99 days	2 402	4 693	2 066	3 883
100 to 149 days	2 499	8 083	2 028	5 286
150 to 199 days	3 385		2 444	
200 days and over	17 183	22 503	11 090	11 388
Farm operators by principal occupation:[2]				
Farming	77 635	(NA)	72 977	(NA)
Other	20 058	(NA)	12 106	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2 846	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6 783	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	6 169	7 315	6 160	7 315
$40,000 to $99,999	19 763		19 758	
$20,000 to $39,999	21 985	19 509	21 984	19 509
$10,000 to $19,999	17 358	27 081	17 356	27 081
$5,000 to $9,999	12 071	20 976	12 068	20 976
$2,500 to $4,999	7 565	13 310	7 564	13 282
Under $2,500 (see text)	13 626	22 556	1 015	862
$2,000 to $2,499	2 520	3 428	(X)	(X)
$1,500 to $1,999	2 758	3 840	(X)	(X)
$1,000 to $1,499	3 048	4 180	(X)	(X)
Under $1,000 (see text)	5 300	11 108	(X)	(X)
Market value of agricultural products sold ... $1,000	3 469 923	1 747 892	3 451 141	1 721 510
Average per farm ... dollars	35 214	15 782	40 174	19 337
Crops, including hay ... farms	75 620	87 041	68 588	(NA)
$1,000	1 731 372	558 568	1 723 719	534 139
Nursery and greenhouse products ... farms	599		469	288
$1,000	26 174		26 065	11 978
Forest products ... farms	1 514	2 176	1 188	1 607
$1,000	1 794	1 373	1 668	1 211
Livestock, poultry, and their products ... farms	73 174	86 534	65 132	75 117
$1,000	1 710 584	1 187 951	1 699 689	1 174 182
Poultry and poultry products ... farms	9 301	(NA)	8 108	15 130
$1,000	217 402	(NA)	216 881	115 734

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	68 588	(NA)
$1,000	1 723 719	534 139
Grains ... farms	63 179	67 801
$1,000	1 458 010	432 288
Tobacco ... farms	9	11
$1,000	36	17
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	20 464	23 385
$1,000	71 298	31 697
Other field crops ... farms	2 620	2 935
$1,000	153 263	51 162
Vegetables, sweet corn, and melons ... farms	3 290	3 660
$1,000	37 471	17 049
Fruits, nuts, and berries ... farms	247	525
$1,000	3 641	1 927
Livestock, poultry, and their products ... farms	65 132	75 117
$1,000	1 699 689	1 174 182
Poultry and poultry products ... farms	8 108	15 130
$1,000	216 881	115 734
Dairy products ... farms	29 504	40 413
$1,000	570 524	369 725
Cattle and calves ... farms	54 695	(NA)
$1,000	532 074	429 814
Hogs and pigs ... farms	27 931	(NA)
$1,000	355 531	258 909
Sheep, lambs, and wool ... farms	5 120	
$1,000	10 459	
Other livestock and livestock products ... farms	1 565	
$1,000	14 220	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	18 873	(NA)	9 645	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	23 366	(NA)	20 582	(NA)
$1,000	50 871	(NA)	47 795	(NA)
Customwork and other agricultural services ... farms	10 273	16 275	9 773	15 212
$1,000	21 076	18 112	20 622	17 402
Recreational services ... farms	431	932	350	703
$1,000	587	1 228	484	1 048
Government farm programs ... farms	7 911	60 796	7 081	52 192
$1,000	9 757	121 666	9 411	116 079
Rent of farmland or from lease or sale of allotments ... farms	6 022	(NA)	4 515	(NA)
$1,000	13 582	(NA)	11 600	(NA)
Other farm-related sources ... farms	3 019	(NA)	2 805	(NA)
$1,000	5 869	(NA)	5 678	(NA)
Expenses for farm-related income sources[1] ... farms	8 189	(NA)	7 149	(NA)
$1,000	13 944	(NA)	12 793	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	45 097
$1,000	272 540
Nonfarm business, excluding farm related ... farms	6 336
$1,000	45 490
Cash wages, salaries, commissions, and tips ... farms	26 437
$1,000	175 914
Interest, dividends, or royalties ... farms	22 985
$1,000	30 744
Federal Social Security, pensions, retirement pay, etc. ... farms	7 940
$1,000	16 389
Rent income of nonfarm property ... farms	1 866
$1,000	4 003

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	98 351	110 747	85 891	89 025
$1,000	2 365 111	1 368 547	2 342 337	1 335 650
Farms with –				
$1 to $999	6 157	11 103	822	4 014
$1,000 to $1,999	6 233	9 725	2 633	
$2,000 to $2,999	5 351	8 545	3 668	5 799
$3,000 to $4,999	9 925	14 977	8 564	13 289
$5,000 to $9,999	17 816	26 428	17 352	25 976
$10,000 to $19,999	21 136		21 135	23 707
$20,000 to $39,999	17 893	39 969	17 892	11 073
$40,000 to $59,999	6 371		6 367	5 167
$60,000 and over	7 469		7 458	
Livestock and poultry purchased ... farms	39 016	52 612	33 811	45 480
$1,000	316 383	237 344	313 170	234 066
Feed for livestock and poultry purchased ... farms	65 329	78 851	57 065	68 173
$1,000	415 271	234 705	410 447	230 783
Commercially mixed formula feeds ... farms	50 217	58 133	45 456	52 747
$1,000	274 084	143 939	271 891	142 114
Feed ingredients ... farms	(NA)	(NA)	21 527	22 668
$1,000	(NA)	(NA)	57 250	30 343
Whole grains ... farms	(NA)	(NA)	20 195	26 055
$1,000	(NA)	(NA)	70 220	51 093
Hay, green chop, and silage ... farms	(NA)	(NA)	9 269	13 129
$1,000	(NA)	(NA)	11 086	7 233
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	46 239	(NA)
$1,000	(NA)	(NA)	20 495	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	78 267	86 542	72 791	77 045
$1,000	106 464	43 316	105 764	42 252
Commercial fertilizer purchased ... farms	70 580	76 840	66 310	70 144
$1,000	256 096	84 911	254 999	83 761
Other agricultural chemicals purchased ... farms	55 212	(NA)	53 155	(NA)
$1,000	73 083	28 385	72 851	27 905
Lime ... farms	(NA)	4 489	2 450	3 985
$1,000	(NA)	1 653	1 647	1 567
Gasoline and other petroleum fuel and oil for farm business ... farms	96 589	109 890	84 501	88 837
$1,000	150 199	91 008	147 160	86 546
Gasoline ... farms	(NA)	(NA)	82 909	87 610
$1,000	(NA)	(NA)	83 535	57 575
Diesel oil ... farms	(NA)	(NA)	46 192	35 028
$1,000	(NA)	(NA)	36 247	13 869
LP gas, butane, and propane ... farms	(NA)	(NA)	20 193	17 331
$1,000	(NA)	(NA)	14 190	6 325
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	84 403	88 791
$1,000	(NA)	(NA)	13 188	8 777
Hired farm labor ... farms	34 392	55 724	32 006	50 013
$1,000	90 350	60 020	88 953	58 334
Contract labor ... farms	3 030	74 074	2 814	3 399
$1,000	6 318	40 708	6 257	4 087
Machine hire and customwork ... farms	50 561		46 677	63 191
$1,000	48 716		48 023	34 885
All other production expenses ... farms	95 002	104 107	85 610	88 810
$1,000	902 230	548 149	874 219	533 029

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	95 481	109 064	83 465	88 268
$1,000	2 772 939	1 346 881	2 654 457	1 258 110
Average per farm—dollars	29 042	12 349	31 803	14 253
Farms by value group:				
$1 to $999	256	2 733	141	19 946
$1,000 to $4,999	9 269	32 841	5 795	
$5,000 to $9,999	13 657	25 093	9 526	21 648
$10,000 to $19,999	19 358	25 310	16 387	24 142
$20,000 to $29,999	17 751	23 087	16 844	11 825
$30,000 to $49,999	20 192		19 828	7 723
$50,000 to $69,999	7 877		7 841	2 984
$70,000 and over	7 121		7 103	
Selected Machinery and Equipment				
Automobiles—farms	87 214	101 060	77 200	83 323
number	121 822	137 066	108 936	113 246
mfd in last 5 years, number	59 208	71 350	53 880	60 516
Motor trucks, including pickups—farms	82 117	85 465	73 092	72 847
number	130 111	116 872	119 742	102 249
mfd in last 5 years, number	43 273	37 975	39 688	32 657
Wheel tractors—farms	88 989	100 976	78 308	82 673
number	255 791	258 614	238 134	223 794
mfd in last 5 years, number	38 548	60 487	37 689	54 717
Crawler tractors—farms	4 144		3 642	4 097
number	4 744		4 200	5 177
mfd in last 5 years, number	233		216	980
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	32 622	25 625	32 074	24 582
number	35 033	27 189	34 447	26 097
mfd in last 5 years, number	10 636	12 685	10 612	12 393
Corn heads for combines—farms	18 179	48 349	18 099	11 781
number	18 780	54 351	18 689	12 102
mfd in last 5 years, number	8 200	18 381	8 189	7 970
Other cornpickers and picker-shellers—farms	32 774		31 553	38 614
number	34 158		32 903	39 971
mfd in last 5 years, number	4 480		4 450	9 971
Mower conditioners—farms	22 375	(NA)	20 945	(NA)
number	22 979	(NA)	21 489	(NA)
mfd in last 5 years, number	5 933	(NA)	5 772	(NA)
Pickup balers—farms	45 964	50 770	42 772	46 752
number	46 689	51 600	43 455	47 518
mfd in last 5 years, number	7 362	16 152	7 157	15 262
Windrowers, pull and self-propelled—farms	28 079	(NA)	26 820	29 699
number	30 296	(NA)	28 985	31 656
mfd in last 5 years, number	6 734	(NA)	6 674	10 106
Field forage harvesters, shear bar or flywheel type—farms	20 013	(NA)	19 610	17 168
number	20 825	(NA)	20 402	17 761
mfd in last 5 years, number	4 473	(NA)	4 443	6 579

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	73 348	(X)	64 378	(X)	73 174	(X)	65 132	(X)	1 699 689
Any cattle, hogs, or sheep—1974	70 180	(X)	62 071	(X)	70 687	(X)	63 450	(X)	898 064
1969	81 715	(X)	71 080	(X)	83 158	(X)	73 159	(X)	(NA)
Cattle and calves—1974	61 811	3 665 505	54 726	3 549 816	60 460	1 804 408	54 695	1 770 560	532 074
1969	71 366	3 632 990	62 844	3 518 006	72 157	2 099 605	64 821	2 052 707	429 814
Farms with—									
1 to 4—1974	2 579	6 867	1 520	3 985	9 446	24 256	6 507	17 124	4 257
5 to 9—1974	3 504	24 374	1 946	13 668	11 340	77 710	9 461	65 458	15 649
10 to 19—1974	8 086	114 982	5 725	82 643	17 069	233 995	16 229	223 660	51 347
20 to 49—1974	21 197	694 394	19 319	640 845	16 065	465 474	15 967	463 098	111 147
50 to 99—1974	17 157	1 172 522	16 938	1 158 932	3 667	242 457	3 663	242 132	70 483
100 to 199—1974	7 154	921 218	7 150	920 665	1 624	213 002	1 622	212 771	71 374
200 to 499—1974	1 864	506 300	1 859	504 916	975	280 411	972	279 214	103 034
500 and over—1974	270	224 848	269	224 162	274	267 103	274	267 103	104 783
Cows and heifers that had calved—1974	52 042	1 484 959	46 681	1 432 765	(NA)	(NA)	(NA)	(NA)	(NA)
1969	59 986	1 408 328	54 006	1 364 836	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	26 342	657 260	21 853	611 436	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	513 923	22 838	482 412	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	32 227	827 699	30 740	821 329	(NA)	(NA)	(NA)	(NA)	(NA)
1969	42 442	894 405	39 891	882 424	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	29 504	(X)	570 524
1969	(X)	(X)	(X)	(X)	(NA)	(X)	40 413	(X)	369 725

	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	26 342	657 260	21 853	611 436			
Farms with—							
1 to 4	3 931	9 820	2 717	6 688			
5 to 9	4 326	29 344	2 940	20 020			
10 to 19	6 824	92 875	5 501	75 589			
20 to 49	7 989	236 976	7 456	223 028			
50 to 99	2 435	156 485	2 404	154 596			
100 to 199	695	86 102	693	85 857			
200 to 499	123	31 833	123	31 833			
500 and over	19	13 825	19	13 825			
Milk cows	32 227	827 699	30 740	821 329			
Farms with—							
1 or 2	2 139	2 847	1 435	1 911			
3 or 4	826	2 874	577	2 008			
5 to 9	2 352	16 518	1 955	13 861			
10 to 19	7 152	103 159	7 021	101 733			
20 to 49	16 825	507 958	16 824	507 918			
50 to 99	2 704	164 659	2 700	164 368			
100 to 199	212	25 575	211	25 421			
200 to 499	17	4 109	17	4 109			
500 and over	–	–	–	–			
Cattle sold					48 971	1 404 270	496 952
Farms with—							
1 to 4					10 408	27 311	7 965
5 to 9					11 399	76 766	22 840
10 to 19					12 323	163 593	49 727
20 to 49					9 688	279 948	87 629
50 to 99					2 656	176 564	60 810
100 to 199					1 350	177 806	66 043
200 to 499					896	255 804	99 904
500 and over					251	246 478	102 035
Calves sold					25 587	366 290	35 122
Farms with—							
1 or 2					3 352	4 941	434
3 or 4					2 918	10 243	871
5 to 9					6 320	42 555	3 523
10 to 19					7 825	101 768	8 328
20 to 49					4 351	117 483	11 477
50 to 99					582	37 449	4 513
100 to 199					162	20 104	2 654
200 to 499					64	18 608	2 044
500 and over					13	13 139	1 279

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	40 847	898 957	15 882	808 801	321 650
	1969	53 206	1 081 767	13 668	773 429	(NA)
Beef heifers	1974	20 292	428 318			
Milk heifers	1974	24 906	470 639			
Steers, steer calves, bulls, and bull calves	1974	44 785	1 218 094			
	1969	52 483	1 071 403			
Cattle fattened on grains and concentrates	1974			15 882	808 801	321 650
	1969			13 668	773 429	(NA)
Farms with—						
1 to 9	1974			5 236	25 807	8 777
10 to 19	1974			3 917	52 441	18 491
20 to 49	1974			3 528	104 278	37 735
50 to 99	1974			1 388	93 958	36 318
100 to 199	1974			920	122 400	48 513
200 to 499	1974			682	196 647	81 051
500 and over	1974			211	213 270	90 765

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	27 538	2 991 801	25 523	2 960 689	29 584	5 398 595	27 931	5 353 154	355 531
	1969	37 495	3 295 731	34 920	3 253 175	39 058	5 488 114	36 700	5 421 645	(NA)
Farms with—										
1 to 4	1974	2 466	6 386	1 638	4 353	1 097	2 732	780	1 982	159
5 to 9	1974	2 154	14 707	1 775	12 184	1 180	8 117	912	6 286	464
10 to 24	1974	4 524	71 528	4 038	64 103	3 086	51 034	2 538	42 361	2 869
25 to 49	1974	4 193	148 699	3 977	141 167	3 993	142 652	3 659	131 142	8 878
50 to 99	1974	5 266	363 332	5 170	356 966	5 718	405 366	5 559	394 303	27 000
100 to 199	1974	4 604	614 849	4 602	614 592	6 219	862 402	6 200	860 199	57 801
200 to 499	1974	3 367	972 219	3 362	970 484	5 817	1 725 470	5 815	1 724 910	115 590
500 and over	1974	964	800 081	961	796 840	2 474	2 200 822	2 468	2 191 971	142 770
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7 792	1 130 940	7 052	1 108 040	24 345
	1969	(X)	(X)	(X)	(X)	9 635	1 140 914	8 718	1 111 464	(NA)
Sheep and lambs	1974	6 283	358 901	5 125	321 818	6 057	338 472	5 020	309 645	(NA)
	1969	9 946	521 305	7 917	455 904	9 930	524 579	7 957	476 768	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4 648	252 834	[1] 946 675
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5 120	(X)	10 459
Goats	1974	(NA)	(NA)	77	460	(NA)	(NA)	26	119	6
	1969	(NA)	(NA)	260	806	(NA)	(NA)	43	345	(NA)
Horses and ponies	1974	9 834	39 756	7 145	30 129	1 510	6 359	1 053	5 140	2 366
	1969	14 450	51 372	(NA)	(NA)	2 021	7 370	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	19 481	412 555	Litters of pigs farrowed between—				
	1969	27 883	514 594	December 1 of preceding year and November 30	1974	23 102	591 347	21 794	584 613
Other hogs and pigs	1974	23 163	2 548 134		1969	31 419	625 198	29 647	615 595
	1969	31 247	2 738 581	December 1 of preceding year and May 31	1974	20 400	319 984	19 474	316 600
Lambs under 1 year old	1974	3 598	127 339		1969	27 624	336 868	26 297	331 865
Ewes 1 year old or older	1974	4 864	184 780	June 1 and November 30	1974	17 720	271 363	16 830	268 013
Rams and wethers	1974	3 691	9 699		1969	24 643	288 330	23 406	283 730

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	14 545	(X)	12 161	(X)	6 674	(X)	5 966	(X)
	1969	(NA)	(X)	17 788	(X)	(NA)	(X)	11 752	(X)
Chickens 3 months old or older	1974	12 507	9 751 990	10 313	9 618 487	4 737	11 574 295	4 265	11 498 315
	1969	19 565	11 110 929	16 657	10 825 763	11 111	10 867 924	10 288	10 722 000
Hens and pullets of laying age	1974	12 024	8 387 493	9 991	8 272 617	4 502	6 450 346	4 093	6 380 872
	1969	18 565	9 310 392	15 955	9 064 217	10 288	6 718 156	9 615	6 597 933
Farms with—									
1 to 99	1974	6 900	229 040	5 188	180 635	1 252	56 435	990	47 311
100 to 399	1974	3 695	708 467	3 388	654 893	2 264	458 818	2 124	434 430
400 to 1,599	1974	909	557 088	897	549 234	499	326 064	497	323 764
1,600 to 3,199	1974	81	181 423	79	176 380	90	212 447	89	210 647
3,200 to 9,999	1974	211	1 373 139	211	1 373 139	237	1 510 162	234	1 490 962
10,000 to 19,999	1974	144	1 860 717	144	1 860 717	97	1 258 971	96	1 246 309
20,000 to 49,999	1974	69	1 929 957	69	1 929 957	50	1 410 229	50	1 410 229
50,000 to 99,999	1974	8	490 662	8	490 662	8	498 420	8	498 420
100,000 and over	1974	7	1 057 000	7	1 057 000	5	718 800	5	718 800
Broilers and other meat-type chickens	1974	3 011	1 368 093	2 530	1 328 063	1 516	6 057 267	1 225	6 018 093
	1969	580	1 881 870	470	1 871 303	669	8 917 267	582	8 903 788
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	9 301	217 402	8 108	216 881
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	15 130	115 734

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	9 991	8 272 617	4 093	6 380 872
	1969	15 955	9 064 217	9 615	6 597 933
Hens for table or market egg production	1974	9 821	7 700 254	4 002	5 856 696
Hens for hatching egg production	1974	397	572 363	153	524 176
Pullets 3 months old or older	1974	325	1 250 966	93	5 059 616
	1969	573	1 577 532	181	3 652 729
Roosters and male chickens for breeding	1974	2 042	94 904	303	57 827
Pullet chicks and pullets under 3 months old	1974	168	1 064 894	26	338 577
Turkeys	1974	331	4 518 068	370	22 252 708
	1969	291	2 106 800	446	15 305 620
Turkeys for slaughter	1974	232	4 045 555	317	21 369 972
Heavy breed	1974	163	2 180 256	248	15 466 037
Light breed	1974	83	1 865 299	99	5 903 935
Turkey hens for breeding	1974	134	472 513	95	882 736
	1969	168	332 423	142	539 062
Other poultry	1974	1 286	(X)	589	(X)
	1969	2 584	(X)	1 144	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	68 199	73 534	6 050 574	4 572 494	(X)	(X)
Sorghums for all purposes	757	1 228	17 029	19 080	(X)	(X)
Soybeans for beans (bushels)	41 009	43 372	3 323 124	2 664 288	73 735 439	65 148 454
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	27 264	24 927	2 586 938	829 809	74 728 537	24 770 473
Other small grains for grain	56 322	74 739	2 625 200	4 264 326	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	9	13	33	30	65 300	52 074
Irish potatoes (hundredweight)	1 193	(NA)	105 314	(NA)	17 190 968	(NA)
Sweetpotatoes (bushels)	7	(NA)	38	(NA)	3 432	(NA)
Hay crops (tons, dry)	64 244	73 134	2 772 029	2 726 569	6 512 436	6 907 951
Vegetables, sweet corn, or melons for sale	3 642	4 117	176 032	179 172	(X)	(X)
Land in orchards	380	472	4 573	3 944	(X)	(X)
Berries for sale	302	527	744	1 004	(X)	(X)
Other crops	5 813	(NA)	480 088	424 038	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	58 262	62 448	5 093 022	3 764 910	318 818 996	325 977 200	292	182	24 100	11 632
Corn for silage or green chop (tons, green)	31 463	36 283	897 077	709 725	8 685 387	7 706 251	119	71	3 423	1 468
Corn for dry fodder, hogged or grazed	973	1 646	19 253	20 098	(X)	(X)	3	2	120	10
Sorghums for grain (bushels)	138	150	6 212	6 117	293 066	284 724	2	–	220	–
Sorghums for silage, fodder, hay, etc.	572	(NA)	10 066	11 012	(X)	(X)	3	(NA)	29	47
Alfalfa hay (tons, dry)	49 126	54 542	1 753 132	1 735 256	4 782 248	5 143 170	95	63	2 714	1 965

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	35 762	1 760 556	(X)	10	789	1 863	63 268	1 825	6 213	58	184
	1969	41 362	1 857 095	(X)	21	476	3 856	96 381	3 733	11 020	172	594
Improved pasture	1974	6 921	358 943	(X)	1	15	620	25 750	598	2 066	31	91
	1969	7 851	336 134	(X)	2	31	1 024	26 592	982	2 747	50	216
Corn for all purposes	1974	64 932	6 009 352	(X)	347	27 643	51 436	5 153 888	50 045	610 277	25 141	204 446
	1969	68 649	4 494 733	(X)	202	13 110	51 419	3 570 835	49 848	411 945	25 398	155 772
Sorghums for all purposes	1974	683	16 278	(X)	5	249	260	7 022	256	817	35	123
	1969	1 073	17 129	(X)	2	47	398	5 307	385	647	73	84
Wheat (bushels)	1974	26 415	2 575 511	74 518 534	46	1 922	15 970	2 125 361	15 241	144 137	2 482	46 557
	1969	22 901	804 087	24 210 752	14	278	13 275	624 430	(NA)	38 488	(NA)	8 899
Oats (bushels)	1974	48 384	1 641 953	82 851 784	33	750	13 519	581 657	13 271	40 709	496	1 479
	1969	64 456	2 998 044	175 538 703	39	1 139	21 293	1 459 200	(NA)	88 069	(NA)	6 479
Barley (bushels)	1974	7 051	619 297	24 266 494	2	34	5 036	534 331	4 682	32 449	1 003	10 062
	1969	8 320	630 212	29 339 798	4	140	6 312	547 291	(NA)	29 644	(NA)	7 679
Rye (bushels)	1974	1 603	55 374	1 377 112	5	127	612	28 006	600	1 835	21	64
	1969	2 084	77 438	2 103 183	3	72	715	35 398	(NA)	2 236	(NA)	91
Other small grains for grain	1974	4 917	258 983	(X)	47	8 752	1 329	92 299	1 232	5 016	164	723
Soybeans for beans (bushels)	1974	40 189	3 313 969	73 607 283	81	4 205	7 018	562 778	6 707	40 971	438	2 737
	1969	39 839	2 603 182	64 051 940	33	1 235	5 540	304 516	(NA)	19 522	(NA)	1 334
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	56 942	2 594 067	6 251 011	117	3 961	11 106	444 494	10 938	48 461	239	708
	1969	62 054	2 488 400	6 513 654	67	2 197	11 626	371 130	11 406	41 986	299	877
Field seed crops	1974	2 209	109 134	(X)	5	85	379	51 201	368	5 659	17	139
	1969	2 933	137 917	(X)	–	–	604	62 855	575	6 691	59	471
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	9	33	65 300	–	–	2	19	2	9	–	–
	1969	12	27	48 474	–	–	2	12	(NA)	4	(NA)	–
Irish potatoes (hundredweight)	1974	920	105 023	17 162 872	90	17 755	590	103 821	572	25 513	99	3 194
	1969	2 015	77 490	12 614 746	87	7 932	859	75 811	(NA)	20 405	(NA)	818
Vegetables, sweet corn, or melons for sale	1974	3 331	175 179	(X)	111	2 920	1 433	98 628	1 401	11 448	629	4 137
	1969	3 647	177 527	(X)	101	2 515	2 499	136 220	2 423	15 928	1 181	6 583
Land in orchards	1974	222	4 175	(X)	14	260	51	2 044	51	195	4	33
	1969	263	3 174	(X)	6	144	91	2 785	91	329	7	3

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	179	642	(X)	55	450	28	247	28	43	–	–
1969	315	870	(X)	38	198	32	170	32	52	1	2
Nursery and greenhouse products 1974	469	7 940	(X)	140	1 487	214	4 793	201	1 763	45	203
1969	295	5 322	(X)	73	1 253	150	3 630	136	1 283	21	13
Other crops 1974	3 012	361 892	(X)	63	4 389	1 854	258 629	1 587	25 271	590	8 146

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	70 702	75 395
$1,000	327 850	111 667
Commercial fertilizer—farms	66 312	63 715
acres on which used	10 154 920	7 613 443
tons	1 287 790	916 396
$1,000	254 999	83 761
Lime—farms	2 450	3 985
acres on which used	110 346	140 236
tons	282 786	377 538
$1,000	1 647	1 567
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3 342	715
acres on which used	105 358	18 182
$1,000	579	82
Insects on other crops—farms	15 380	11 733
acres on which used	2 352 702	1 108 935
$1,000	14 550	3 534
Nematodes in crops—farms	321	283
acres on which used	40 011	26 169
$1,000	247	100
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	690	781
acres on which used	103 775	97 611
$1,000	846	462
Weeds or grass in crops—farms	39 515	49 160
acres on which used	8 086 077	6 502 201
$1,000	49 803	20 451
Weeds or brush in pasture—farms	1 566	2 722
acres on which used	40 316	53 133
$1,000	125	103
Weeds on all other land—farms	3 315	(NA)
acres on which used	47 535	(NA)
$1,000	213	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	521	1 074
acres on which used	56 974	96 331
$1,000	323	347
Insect control on livestock and poultry—farms	7 892	18 605
$1,000	651	975
Other chemicals (see text)—farms	9 274	(NA)
$1,000	3 867	(NA)

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

	1974	1969
Farms irrigated in census year—farms	755	447
Proportion of farms—percent	0.9	0.5
Total land irrigated—acres	77 112	33 162
Average per farm—acres	102.1	74.1
Cropland irrigated—farms	755	446
acres	77 097	33 131
Harvested cropland irrigated—farms	746	439
acres	74 769	32 446
Cropland pasture irrigated—farms	10	21
acres	789	476
Other cropland irrigated—farms	21	(NA)
acres	1 539	209
Pasture irrigated, other than cropland pasture—farms	1	2
acres	15	31
Estimated quantity of irrigation water applied—acre-feet	52 059	18 634
Average per acre irrigated—acre-feet	0.7	0.6
Land irrigated by—		
Furrows or ditches—farms	26	(NA)
acres	2 544	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	289	(NA)
acres	46 908	(NA)
Other sprinkler systems—farms	425	(NA)
acres	18 073	(NA)
Land in irrigated farms—acres	325 371	173 434
Cropland—acres	248 004	134 426
Harvested cropland—acres	206 477	98 597
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	47	(X)
acres irrigated in most recent year	1 886	(X)
Farms with artificial drainage—farms	23 469	37 862
Proportion of farms—percent	27.3	42.5
Land in farms with drainage—acres	8 583 255	12 561 648
Land drained—acres	4 359 459	6 005 243
Average per farm—acres	185.8	158.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	9 543	(NA)
number	19 284	(NA)
acres	11 872	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	39 230	30 097	26 368
$1,000	1 569 424	984 833	584 591
Farms by size of debt owed:			
Under $5,000	5 172	3 604	6 684
$5,000 to $9,999	5 314	4 379	5 215
$10,000 to $29,999	12 964	11 280	8 912
$30,000 to $49,999	6 232	5 058	2 816
$50,000 and over	9 548	5 776	2 741

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working						
150 days or more	7 472	6 565	14 097	9 978	56 214	
25 to 149 days	9 885	46 634	27 381	139 015	21 294	58 334
Less than 25 days	21 359		96 316		11 444	
Total contract labor	2 814	3 399	(NA)	(NA)	6 257	4 087
Farms reporting number of contract workers furnished by contractor	1 296	(NA)	14 518	(NA)	3 939	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	32 006	7 472	9 885	21 359
Cash wages paid—$1,000	88 953	56 214	21 294	11 444
Number of workers	137 794	14 097	27 381	96 316
Farms with—				
1 worker	12 616	4 843	4 705	8 461
2 workers	5 372	1 450	2 358	3 068
3 or 4 workers	5 946	806	1 568	4 058
5 to 9 workers	4 985	282	832	3 429
10 workers and over	3 087	91	422	2 343

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	126 104	140 354	117 075	123 495
Land in farms — acres	33 044 768	33 569 629	32 444 223	32 468 205
Average size of farm — acres	262	239	277	263
Approximate land area — acres	35 802 240	35 802 240	35 802 240	35 802 240
Proportion in farms — percent	92.3	93.8	90.6	90.7
Value of land and buildings — $1,000	23 754 205	13 150 363	23 343 951	12 692 109
Average per farm — dollars	188 370	93 694	199 393	102 774
Average per acre — dollars	719	392	720	391
Farms by size:				
1 to 9 acres	5 051	5 637	3 348	2 523
10 to 49 acres	9 841	9 586	5 992	3 387
50 to 69 acres	3 101	3 116	2 472	1 621
70 to 99 acres	9 725	10 680	8 731	8 166
100 to 139 acres	10 306	12 563	9 671	10 992
140 to 179 acres	17 014	21 897	16 531	20 975
180 to 219 acres	10 166	12 818	9 972	12 425
220 to 259 acres	11 597	14 582	11 428	14 355
260 to 499 acres	34 929	38 598	34 625	38 249
500 to 999 acres	12 578	9 865	12 516	9 802
1,000 to 1,999 acres	1 646	928	1 641	918
2,000 acres and over	150	84	148	82

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	120 559	134 143	113 239	120 422
acres	27 278 052	27 738 852	26 923 771	27 043 657
Harvested cropland — farms	116 863	128 791	111 562	118 381
acres	23 085 329	19 286 658	22 986 785	19 045 992
Farms by acres harvested:				
1 to 9 acres	3 316	4 149	1 365	
10 to 19 acres	3 980	5 281	2 241	14 475
20 to 29 acres	3 500	4 770	2 729	
30 to 49 acres	7 089	9 731	6 453	
50 to 99 acres	19 124	27 262	18 959	26 401
100 to 199 acres	35 116	44 385	35 100	44 313
200 to 499 acres	38 119	30 801	38 103	30 786
500 to 999 acres	5 931	2 239	5 927	2 235
1,000 acres and over	688	173	685	171
Cropland used only for pasture or grazing — farms	63 626	81 412	59 409	74 115
acres	3 629 558	4 007 656	3 401 938	3 771 312
Other cropland (see text) — farms	16 778	82 115	15 807	(NA)
acres	563 165	4 444 538	535 048	4 226 353
Total woodland — farms	27 412	32 419	25 131	28 078
acres	1 461 696	1 630 369	1 380 092	1 484 179
Other land (see text) — farms	106 436	121 943	99 370	(NA)
acres	4 305 020	4 200 408	4 140 360	3 940 369
Irrigated land — farms	348	269	333	212
acres	39 417	20 664	39 239	19 212

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	15 807	(NA)
acres	535 048	4 226 353
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5 784	37 780
acres	148 470	1 837 408
Cropland on which all crops failed — farms	5 335	6 584
acres	172 066	226 673
Cropland in cultivated summer fallow — farms	877	3 850
acres	44 548	237 018
Cropland idle — farms	5 727	38 086
acres	169 964	1 925 254
Total woodland — farms	25 131	28 078
acres	1 380 092	1 484 179
Woodland pastured — farms	17 505	20 788
acres	946 222	1 107 349

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	11 690	11 824
acres	433 870	376 830
Other land — farms	99 370	(NA)
acres	4 140 360	3 940 369
Pastureland and rangeland, other than cropland and woodland pasture — farms	30 160	33 117
acres	2 070 098	1 921 248
Improved pastureland and rangeland — farms	11 257	14 202
acres	700 130	818 104
Unimproved pastureland and rangeland — farms	20 595	22 052
acres	1 369 968	1 103 144
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	95 651	104 276
acres	2 070 262	2 019 121

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	126 104	140 354	117 075	123 495
Land in farms — acres	33 044 768	33 569 629	32 444 223	32 468 205
Harvested cropland — acres	23 085 329	19 286 658	22 986 785	19 045 992
Farms by tenure of farm operator:				
Full owners — number	63 984	71 266	56 178	57 102
Land in farms — acres	11 312 489	12 071 127	10 818 178	11 182 712
Harvested cropland — acres	6 983 253	6 021 139	6 902 030	5 838 919
Part owners — number	36 380	35 339	35 834	34 347
Land in farms — acres	14 837 632	12 852 279	14 775 156	12 749 236
Harvested cropland — acres	10 844 601	7 714 715	10 834 828	7 692 338
Tenants — number	25 740	33 749	25 063	32 046
Land in farms — acres	6 894 647	8 646 223	6 850 889	8 536 257
Harvested cropland — acres	5 257 475	5 550 804	5 249 927	5 514 735
Percent of tenancy	20.4	24.0	21.4	25.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	193	(NA)	170	44
Land in farms — acres	51 534	(NA)	51 095	8 824
Harvested cropland — acres	33 470	(NA)	33 429	5 720
Full owners — number	85	(NA)	72	26
Land in farms — acres	13 253	(NA)	12 900	3 675
Harvested cropland — acres	6 801	(NA)	6 760	1 895
Part owner — number	50	(NA)	50	9
Land in farms — acres	22 810	(NA)	22 810	2 947
Harvested cropland — acres	15 602	(NA)	15 602	2 217
Tenants — number	58	(NA)	48	9
Land in farms — acres	15 471	(NA)	15 385	2 202
Harvested cropland — acres	11 067	(NA)	11 067	1 608
Percent of tenancy	30.1	(NA)	28.2	20.4
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	104 442	105 087
Land in farms — acres	(NA)	(NA)	27 700 773	26 514 676

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	11 279	16 965
Land in farms — acres	(NA)	(NA)	3 926 603	5 378 611
Corporation — number	(NA)	(NA)	1 108	621
Land in farms — acres	(NA)	(NA)	752 827	382 795
Other — number	(NA)	(NA)	246	822
acres	(NA)	(NA)	64 020	192 123
Farm operators by age group:[2]				
Under 25 years	4 280	3 600	3 905	2 882
25 to 34 years	15 835	18 374	14 466	16 152
35 to 44 years	24 153	31 235	22 369	27 996
45 to 54 years	33 668	39 255	31 638	35 370
55 to 64 years	31 404	33 543	29 775	30 063
65 years and over	15 335	14 347	13 568	11 032
Average age	49.3	48.5	49.3	48.3
Farm operators by place of residence:[2]				
On farm operated	89 629	115 113	84 667	104 876
On another farm	6 502		5 618	
In a rural area, not on a farm	1 175	14 064	1 045	10 367
In a city, town, or urban area	7 469		6 692	
Farm operators reporting days of work off farm:[2]				
None	56 414	(NA)	54 536	(NA)
1 to 49 days	9 918	20 545	9 446	19 141
50 to 99 days	2 928	5 959	2 770	5 346
100 to 149 days	2 340	7 664	2 135	5 749
150 to 199 days	2 789		2 430	
200 days and over	20 278	24 906	15 762	15 950
Farm operators by principal occupation:[2]				
Farming	102 163	(NA)	98 772	(NA)
Other	22 512	(NA)	16 949	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6 601	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	9 779	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	14 287	23 833	14 273	23 833
$40,000 to $99,999	37 218		37 196	
$20,000 to $39,999	28 882	34 860	28 868	34 860
$10,000 to $19,999	18 694	31 978	18 683	31 978
$5,000 to $9,999	11 005	20 543	11 002	20 543
$2,500 to $4,999	6 402	11 818	6 399	11 756
Under $2,500 (see text)	9 616	17 322	654	525
$2,000 to $2,499	1 984	2 886	(X)	(X)
$1,500 to $1,999	1 924	2 929	(X)	(X)
$1,000 to $1,499	2 281	3 103	(X)	(X)
Under $1,000 (see text)	3 427	8 404	(X)	(X)
Market value of agricultural products sold ($1,000)	6 319 637	3 655 512	6 302 705	3 633 818
Average per farm (dollars)	50 114	26 044	53 835	29 424
Crops, including hay (farms)	103 389	114 207	99 693	(NA)
Crops, including hay ($1,000)	2 777 740	886 284	2 772 590	864 137
Nursery and greenhouse products (farms)	310		254	223
Nursery and greenhouse products ($1,000)	23 233		23 143	14 074
Forest products (farms)	803	1 605	759	1 469
Forest products ($1,000)	1 006	1 177	990	1 125
Livestock, poultry, and their products (farms)	100 657	120 845	94 821	110 651
Livestock, poultry, and their products ($1,000)	3 517 658	2 768 051	3 505 983	2 754 483
Poultry and poultry products (farms)	10 943	(NA)	10 224	22 523
Poultry and poultry products ($1,000)	119 203	(NA)	118 756	74 843

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	99 693	(NA)
Crops ($1,000)	2 772 590	864 137
Grains (farms)	95 965	102 282
Grains ($1,000)	2 696 064	829 213
Tobacco (farms)	–	1
Tobacco ($1,000)	–	1
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	23 203	25 827
Field seeds, hay, forage, and silage ($1,000)	63 595	26 740
Other field crops (farms)	707	1 377
Other field crops ($1,000)	7 404	4 748
Vegetables, sweet corn, and melons (farms)	369	635
Vegetables, sweet corn, and melons ($1,000)	3 966	2 360
Fruits, nuts, and berries (farms)	189	544
Fruits, nuts, and berries ($1,000)	1 562	1 075
Livestock, poultry, and their products (farms)	94 821	110 651
Livestock, poultry, and their products ($1,000)	3 505 983	2 754 483
Poultry and poultry products (farms)	10 224	22 523
Poultry and poultry products ($1,000)	118 756	74 843
Dairy products (farms)	14 243	25 288
Dairy products ($1,000)	243 895	183 952
Cattle and calves (farms)	77 134	(NA)
Cattle and calves ($1,000)	1 735 273	1 487 941
Hogs and pigs (farms)	64 740	(NA)
Hogs and pigs ($1,000)	1 385 905	1 007 746
Sheep, lambs, and wool (farms)	10 181	
Sheep, lambs, and wool ($1,000)	16 177	
Other livestock and livestock products (farms)	1 936	
Other livestock and livestock products ($1,000)	5 976	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	16 337	(NA)	10 205	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	29 593	(NA)	28 164	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	88 033	(NA)	84 642	(NA)
Customwork and other agricultural services (farms)	17 980	25 123	17 687	24 365
Customwork and other agricultural services ($1,000)	45 438	34 797	44 948	33 961
Recreational services (farms)	359	786	318	670
Recreational services ($1,000)	522	1 199	410	1 100
Government farm programs (farms)	6 961	75 133	6 632	69 396
Government farm programs ($1,000)	9 816	178 678	9 613	173 663
Rent of farmland or from lease or sale of allotments (farms)	6 387	(NA)	5 544	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	24 620	(NA)	22 119	(NA)
Other farm-related sources (farms)	3 387	(NA)	3 290	(NA)
Other farm-related sources ($1,000)	7 637	(NA)	7 552	(NA)
Expenses for farm-related income sources[1] (farms)	10 851	(NA)	10 312	(NA)
Expenses for farm-related income sources[1] ($1,000)	24 156	(NA)	23 239	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	59 039
Total family income from off-farm sources[2] ($1,000)	381 297
Nonfarm business, excluding farm related (farms)	8 720
Nonfarm business, excluding farm related ($1,000)	69 937
Cash wages, salaries, commissions, and tips (farms)	35 467
Cash wages, salaries, commissions, and tips ($1,000)	243 351
Interest, dividends, or royalties (farms)	27 991
Interest, dividends, or royalties ($1,000)	41 973
Federal Social Security, pensions, retirement pay, etc. (farms)	8 026
Federal Social Security, pensions, retirement pay, etc. ($1,000)	19 567
Rent income of nonfarm property (farms)	3 182
Rent income of nonfarm property ($1,000)	6 469

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	126 045	140 354	117 074	123 495
Total farm production expenses ($1,000)	4 276 217	2 790 717	4 254 721	2 764 236
Farms with —				
$1 to $999	4 663	8 764	727	3 780
$1,000 to $1,999	5 070	8 187	2 541	
$2,000 to $2,999	4 763	8 021	3 505	5 894
$3,000 to $4,999	9 159	14 705	8 293	13 536
$5,000 to $9,999	19 025	29 166	18 700	28 814
$10,000 to $19,999	26 903	71 511	26 893	33 280
$20,000 to $39,999	27 988		27 970	22 905
$40,000 to $59,999	12 002		11 995	15 286
$60,000 and over	16 472		16 450	
Livestock and poultry purchased (farms)	63 582	86 137	60 031	79 896
Livestock and poultry purchased ($1,000)	1 018 548	888 254	1 015 238	884 600
Feed for livestock and poultry purchased (farms)	87 594	111 063	82 063	102 058
Feed for livestock and poultry purchased ($1,000)	881 383	593 256	876 178	589 080
Commercially mixed formula feeds (farms)	73 401	93 806	70 025	88 767
Commercially mixed formula feeds ($1,000)	536 415	336 158	533 685	334 175
Feed ingredients (farms)	(NA)	(NA)	23 096	24 646
Feed ingredients ($1,000)	(NA)	(NA)	102 782	57 200
Whole grains (farms)	(NA)	(NA)	29 206	46 532
Whole grains ($1,000)	(NA)	(NA)	224 132	187 328
Hay, green chop, and silage (farms)	(NA)	(NA)	9 524	13 644
Hay, green chop, and silage ($1,000)	(NA)	(NA)	15 578	10 378
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	73 892	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	35 241	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	111 414	123 707	107 535	115 555
Seeds, bulbs, plants, and trees purchased ($1,000)	152 448	74 736	151 908	73 851
Commercial fertilizer purchased (farms)	96 024	108 054	93 112	102 846
Commercial fertilizer purchased ($1,000)	394 865	146 486	393 735	145 435
Other agricultural chemicals purchased (farms)	80 830	(NA)	79 260	(NA)
Other agricultural chemicals purchased ($1,000)	139 620	56 611	139 330	56 169
Lime (farms)	(NA)	18 556	11 900	17 852
Lime ($1,000)	(NA)	6 769	8 380	6 677
Gasoline and other petroleum fuel and oil for farm business (farms)	123 749	138 675	115 484	122 921
Gasoline and other petroleum fuel and oil for farm business ($1,000)	204 875	121 911	203 165	119 179
Gasoline (farms)	(NA)	(NA)	112 139	120 834
Gasoline ($1,000)	(NA)	(NA)	110 706	82 085
Diesel oil (farms)	(NA)	(NA)	59 638	40 608
Diesel oil ($1,000)	(NA)	(NA)	49 009	16 356
LP gas, butane, and propane (farms)	(NA)	(NA)	41 589	36 942
LP gas, butane, and propane ($1,000)	(NA)	(NA)	26 673	9 480
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	115 254	122 791
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	16 777	11 258
Hired farm labor (farms)	46 545	78 961	45 205	74 808
Hired farm labor ($1,000)	108 412	79 039	106 541	77 439
Contract labor (farms)	3 109	102 302	2 936	3 514
Contract labor ($1,000)	4 638	66 758	4 588	2 704
Machine hire and customwork (farms)	75 981		73 070	93 511
Machine hire and customwork ($1,000)	93 335		92 705	62 720
All other production expenses (farms)	123 986	134 737	116 880	123 347
All other production expenses ($1,000)	1 278 094	763 666	1 236 091	753 059

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	121 775	136 978	113 290	121 635
$1,000	3 527 520	1 683 466	3 454 369	1 623 712
Average per farm—dollars	28 968	12 290	30 491	13 349
Farms by value group:				
$1 to $999	673	3 147	506	27 680
$1,000 to $4,999	11 388	36 637	8 888	
$5,000 to $9,999	15 469	31 763	12 179	29 802
$10,000 to $19,999	24 513	36 061	22 492	35 149
$20,000 to $29,999	23 062	29 370	22 744	16 862
$30,000 to $49,999	27 152		27 011	9 226
$50,000 to $69,999	10 454		10 432	2 916
$70,000 and over	9 064		9 038	
Selected Machinery and Equipment				
Automobiles—farms	112 364	127 764	105 199	114 926
number	155 211	172 176	146 423	154 983
mfd in last 5 years, number	86 339	105 079	81 752	96 597
Motor trucks, including pickups—farms	102 434	103 396	96 193	94 940
number	137 132	121 356	130 406	112 061
mfd in last 5 years, number	53 126	55 479	50 256	51 686
Wheel tractors—farms	112 131	126 207	105 171	113 779
number	313 920	318 998	304 124	296 728
mfd in last 5 years, number	57 469	95 185	56 515	90 985
Crawler tractors—farms	2 768		2 661	3 044
number	3 132		3 005	4 108
mfd in last 5 years, number	302		298	991

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	40 779	27 359	40 557	26 978
number	42 117	28 221	41 882	27 820
mfd in last 5 years, number	17 586	17 183	17 557	17 035
Corn heads for combines—farms	36 614	79 865	36 469	21 695
number	37 864	91 077	37 714	22 302
mfd in last 5 years, number	17 453	36 628	17 430	15 444
Other cornpickers and picker-shellers—farms	49 949		49 189	65 315
number	51 192		50 396	66 879
mfd in last 5 years, number	9 217		9 206	20 767
Mower conditioners—farms	19 188	(NA)	18 758	(NA)
number	19 636	(NA)	19 192	(NA)
mfd in last 5 years, number	5 839	(NA)	5 793	(NA)
Pickup balers—farms	46 149	54 393	45 267	52 852
number	47 461	55 456	46 571	53 881
mfd in last 5 years, number	6 793	17 260	6 722	16 916
Windrowers, pull and self-propelled—farms	12 416	(NA)	12 185	13 175
number	12 822	(NA)	12 578	13 477
mfd in last 5 years, number	2 706	(NA)	2 689	4 366
Field forage harvesters, shear bar or flywheel type—farms	16 554	(NA)	16 439	13 875
number	17 179	(NA)	17 055	14 245
mfd in last 5 years, number	4 515	(NA)	4 497	6 389

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	98 755	(X)	92 648	(X)	100 657	(X)	94 821	(X)	3 505 983
Any cattle, hogs, or sheep—1974	96 022	(X)	90 489	(X)	99 107	(X)	93 748	(X)	3 137 356
1969	115 684	(X)	106 465	(X)	118 670	(X)	109 434	(X)	(NA)
Cattle and calves—1974	79 851	6 658 298	75 226	6 572 034	81 011	5 018 819	77 134	4 985 992	1 735 273
1969	96 738	7 020 754	90 072	6 926 363	99 981	5 954 623	94 091	5 907 816	1 487 941
Farms with—									
1 to 4—1974	2 374	6 334	1 659	4 377	7 045	18 327	5 656	14 761	3 827
5 to 9—1974	3 005	20 941	2 051	14 332	10 083	69 930	8 607	60 118	15 156
10 to 19—1974	8 105	115 558	6 695	96 076	18 060	251 899	17 194	241 039	60 569
20 to 49—1974	24 621	817 987	23 285	779 409	24 792	754 651	24 667	751 615	199 365
50 to 99—1974	22 348	1 546 571	22 164	1 534 873	10 562	710 846	10 555	710 326	219 599
100 to 199—1974	12 945	1 724 653	12 933	1 723 055	5 549	747 519	5 542	746 596	265 162
200 to 499—1974	5 428	1 522 821	5 421	1 520 824	3 620	1 058 927	3 616	1 057 507	405 435
500 and over—1974	1 025	903 433	1 018	899 088	1 300	1 406 720	1 297	1 404 030	566 161
Cows and heifers that had calved—1974	63 955	2 267 881	60 459	2 227 277	(NA)	(NA)	(NA)	(NA)	(NA)
1969	75 160	2 025 047	70 373	1 984 740	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	52 930	1 868 308	49 800	1 830 795	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 548 103	53 967	1 512 761	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	18 213	399 573	17 486	396 482	(NA)	(NA)	(NA)	(NA)	(NA)
1969	30 005	476 944	28 624	471 979	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	14 243	(X)	243 895
1969	(X)	(X)	(X)	(X)	(NA)	(X)	25 288	(X)	183 952

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	52 930	1 868 308	49 800	1 830 795
Farms with—				
1 to 4	3 176	8 035	2 471	6 283
5 to 9	4 752	33 235	3 830	26 866
10 to 19	11 711	164 403	10 765	151 916
20 to 49	21 597	663 192	21 085	649 923
50 to 99	8 902	582 672	8 863	580 267
100 to 199	2 384	296 710	2 380	296 110
200 to 499	383	98 282	381	97 651
500 and over	25	21 779	25	21 779
Milk cows	18 213	399 573	17 486	396 482
Farms with—				
1 or 2	3 690	4 784	3 244	4 206
3 or 4	952	3 237	814	2 766
5 to 9	1 472	10 152	1 362	9 451
10 to 19	3 390	47 447	3 375	47 290
20 to 49	7 003	213 945	6 993	213 594
50 to 99	1 497	92 108	1 493	91 834
100 to 199	191	22 740	187	22 181
200 to 499	16	(D)	16	(D)
500 and over	2	(D)	2	(D)

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	65 018	4 371 049	1 645 590
Farms with—			
1 to 4	8 340	21 081	6 060
5 to 9	8 827	60 347	17 643
10 to 19	13 147	180 534	54 968
20 to 49	16 978	518 465	165 487
50 to 99	8 111	549 996	193 645
100 to 199	4 927	664 715	251 021
200 to 499	3 425	1 004 101	396 181
500 and over	1 263	1 371 810	560 584
Calves sold	28 008	614 943	89 683
Farms with—			
1 or 2	2 377	3 427	427
3 or 4	1 934	6 769	874
5 to 9	4 919	33 586	4 504
10 to 19	8 121	111 031	15 626
20 to 49	8 280	239 374	35 630
50 to 99	1 814	116 723	17 795
100 to 199	414	52 288	7 776
200 to 499	124	33 576	4 529
500 and over	25	18 169	2 524

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	50 359	1 450 666			
	1969	70 341	1 988 649			
Beef heifers	1974	41 545	1 221 991			
Milk heifers	1974	12 093	228 675			
Steers, steer calves, bulls, and bull calves	1974	63 025	2 894 091			
	1969	77 037	2 952 974			
Cattle fattened on grains and concentrates	1974			32 527	3 247 412	1 312 058
	1969			26 966	3 353 691	(NA)
Farms with—						
1 to 9	1974			5 282	26 638	9 198
10 to 19	1974			5 805	80 823	28 789
20 to 49	1974			8 767	271 406	99 177
50 to 99	1974			5 154	352 153	135 594
100 to 199	1974			3 665	500 048	200 206
200 to 499	1974			2 787	824 155	337 666
500 and over	1974			1 067	1 192 189	501 429

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	59 582	11 476 589	58 132	11 435 246	66 336	19 359 946	64 740	19 302 042	1 385 905
	1969	83 251	13 438 546	80 227	13 370 944	88 196	20 826 437	84 937	20 725 145	(NA)
Farms with—										
1 to 4	1974	1 073	2 724	812	2 081	553	1 439	401	1 072	88
5 to 9	1974	1 613	11 289	1 331	9 324	939	6 516	724	5 004	391
10 to 24	1974	5 175	84 346	4 743	77 456	3 045	50 985	2 438	41 221	3 040
25 to 49	1974	6 165	218 858	5 858	208 399	4 801	174 315	4 425	161 417	11 891
50 to 99	1974	10 703	757 254	10 557	747 614	9 307	669 326	9 110	655 944	47 452
100 to 199	1974	14 676	2 024 672	14 668	2 023 499	14 668	2 071 232	14 637	2 067 435	149 711
200 to 499	1974	15 461	4 544 951	15 454	4 543 068	21 993	6 806 023	21 983	6 803 243	496 896
500 and over	1974	4 716	3 832 495	4 709	3 823 805	11 030	9 580 110	11 022	9 566 706	676 436
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11 034	2 179 085	10 437	2 157 729	52 932
	1969	(X)	(X)	(X)	(X)	14 828	2 464 803	13 695	2 426 844	(NA)
Sheep and lambs	1974	11 050	474 084	9 952	444 874	11 007	491 363	10 011	469 514	(NA)
	1969	18 618	829 439	16 229	771 711	18 724	926 402	16 375	878 203	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8 975	399 275	[1] 2 865 767
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10 181	(X)	16 177
Goats	1974	(NA)	(NA)	135	843	(NA)	(NA)	37	328	10
	1969	(NA)	(NA)	546	1 744	(NA)	(NA)	89	498	(NA)
Horses and ponies	1974	13 010	49 469	11 337	43 822	1 899	7 617	1 610	6 853	2 447
	1969	22 779	77 795	(NA)	(NA)	3 056	11 339	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	45 864	1 548 447	Litters of pigs farrowed between—				
	1969	67 476	2 061 132	December 1 of preceding year and November 30	1974	52 012	2 197 616	50 829	2 188 796
Other hogs and pigs	1974	54 644	9 886 799		1969	73 331	2 549 477	70 927	2 534 953
	1969	75 049	11 309 812	December 1 of preceding year and May 31	1974	47 620	1 188 400	46 684	1 183 683
Lambs under 1 year old	1974	6 532	182 590		1969	66 118	1 363 585	64 312	1 356 026
Ewes 1 year old or older	1974	9 428	248 294	June 1 and November 30	1974	41 878	1 009 216	41 164	1 005 113
Rams and wethers	1974	6 630	13 990		1969	60 570	1 185 892	59 011	1 178 927

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	17 720	(X)	16 216	(X)	7 229	(X)	6 843	(X)
	1969	(NA)	(X)	28 195	(X)	(NA)	(X)	16 271	(X)
Chickens 3 months old or older	1974	16 038	9 816 088	14 614	9 656 931	5 689	11 126 577	5 415	11 033 785
	1969	29 984	11 154 735	27 311	10 927 168	15 551	9 730 237	14 961	9 598 360
Hens and pullets of laying age	1974	15 660	8 795 251	14 303	8 645 272	5 515	6 528 762	5 255	6 438 627
	1969	28 971	9 901 179	26 450	9 701 042	14 837	6 747 819	14 317	6 650 979
Farms with—									
1 to 99	1974	9 013	306 306	7 919	275 630	1 460	68 735	1 323	63 691
100 to 399	1974	5 052	951 030	4 808	907 177	3 035	615 618	2 923	593 401
400 to 1,599	1974	1 065	623 206	1 051	616 806	528	339 902	523	336 878
1,600 to 3,199	1974	85	(D)	83	(D)	86	200 088	85	198 288
3,200 to 9,999	1974	245	1 559 530	243	1 544 330	265	1 632 994	261	1 609 944
10,000 to 19,999	1974	128	1 668 887	128	1 668 887	82	1 077 133	82	1 077 133
20,000 to 49,999	1974	49	(D)	49	(D)	48	1 386 651	47	1 351 651
50,000 to 99,999	1974	19	1 109 732	18	1 059 732	8	548 500	8	548 500
100,000 and over	1974	4	984 483	4	984 483	3	659 141	3	659 141
Broilers and other meat-type chickens	1974	3 118	380 065	2 886	357 452	1 337	658 267	1 184	640 338
	1969	538	140 867	456	127 367	775	474 699	701	428 617
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10 943	119 203	10 224	118 756
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	22 523	74 843

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	14 303	8 645 272	5 255	6 438 627
	1969	26 450	9 701 042	14 317	6 650 979
Hens for table or market egg production	1974	14 102	8 200 811	5 151	6 005 693
Hens for hatching egg production	1974	440	444 461	173	432 934
Pullets 3 months old or older	1974	387	938 364	116	4 540 287
	1969	875	1 056 725	214	2 473 159
Roosters and male chickens for breeding	1974	2 428	73 295	288	54 871
Pullet chicks and pullets under 3 months old	1974	165	1 254 612	17	233 957

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	267	746 688	271	5 833 411
	1969	227	211 694	405	5 553 054
Turkeys for slaughter	1974	211	627 359	256	5 685 198
Heavy breed	1974	176	626 768	232	5 433 813
Light breed	1974	38	591	26	251 385
Turkey hens for breeding	1974	76	119 329	42	148 213
	1969	150	107 384	79	135 715
Other poultry	1974	1 253	(X)	432	(X)
	1969	3 100	(X)	947	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	107 737	117 047	12 706 571	10 029 548	(X)	(X)
Sorghums for all purposes	1 056	2 121	23 053	48 310	(X)	(X)
Soybeans for beans (bushels)	82 952	80 892	6 905 647	5 175 289	190 916 604	165 975 386
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	2 132	1 838	59 874	42 711	1 794 494	1 413 439
Other small grains for grain	54 006	69 045	1 276 872	1 774 214	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	3	–	6	–	5 836
Irish potatoes (hundredweight)	354	(NA)	2 318	(NA)	453 734	(NA)
Sweetpotatoes (bushels)	16	(NA)	35	(NA)	4 570	(NA)
Hay crops (tons, dry)	72 217	84 168	2 259 243	2 269 783	5 896 261	6 166 678
Vegetables, sweet corn, or melons for sale	541	828	13 280	14 129	(X)	(X)
Land in orchards	422	593	2 707	3 145	(X)	(X)
Berries for sale	115	274	96	182	(X)	(X)
Other crops	2 056	(NA)	62 343	69 412	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	103 514	111 143	11 833 697	9 403 089	928 979 755	907 347 503	208	90	30 143	12 716
Corn for silage or green chop (tons, green)	25 232	25 175	807 563	520 415	9 412 263	7 485 596	21	15	1 079	724
Corn for dry fodder, hogged or grazed	1 533	1 953	29 443	25 625	(X)	(X)	–	5	–	218
Sorghums for grain (bushels)	347	1 104	11 820	32 002	516 637	2 498 979	3	3	17	39
Sorghums for silage, fodder, hay, etc.	691	(NA)	10 682	15 546	(X)	(X)	–	(NA)	–	77
Alfalfa hay (tons, dry)	50 501	57 789	1 391 168	1 436 188	4 005 362	4 324 372	7	3	177	95

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	59 409	3 401 938	(X)	1	10	4 662	243 524	4 224	22 190	505	2 639
	1969	74 115	3 771 312	(X)	9	416	10 576	412 143	9 321	41 787	1 503	6 585
Improved pasture	1974	11 257	700 130	(X)	3	160	1 331	92 997	1 177	7 275	173	1 085
	1969	14 202	818 104	(X)	1	40	3 006	146 611	2 659	13 227	393	2 010
Corn for all purposes	1974	104 963	12 670 703	(X)	218	31 222	84 432	10 958 090	75 087	1 212 551	53 144	575 674
	1969	111 932	9 949 129	(X)	100	13 658	85 962	8 186 203	76 761	872 089	57 015	508 724
Sorghums for all purposes	1974	1 005	22 502	(X)	3	17	367	9 602	312	925	163	370
	1969	2 054	47 548	(X)	6	116	1 096	27 428	849	2 382	664	1 758
Wheat (bushels)	1974	2 096	59 380	1 783 595	3	62	817	28 163	717	2 446	118	461
	1969	1 711	41 329	1 375 621	9	209	648	15 766	(NA)	1 406	(NA)	210
Oats (bushels)	1974	52 850	1 256 145	67 821 210	6	106	10 724	283 598	10 184	25 444	593	1 770
	1969	66 680	1 734 440	89 557 601	4	28	17 732	487 515	(NA)	41 134	(NA)	3 413
Barley (bushels)	1974	204	3 468	165 280	–	–	39	620	39	55	–	–
	1969	220	5 187	222 963	–	–	52	1 082	(NA)	85	(NA)	2
Rye (bushels)	1974	171	2 794	73 758	2	16	35	1 188	32	102	3	9
	1969	210	3 926	98 929	–	–	40	1 283	(NA)	106	(NA)	3
Other small grains for grain	1974	238	5 245	(X)	–	–	63	1 579	57	128	6	24
Soybeans for beans (bushels)	1974	81 897	6 893 269	190 675 272	66	3 085	10 125	885 185	9 113	73 428	1 357	8 161
	1969	76 755	5 112 962	164 411 594	16	443	9 916	560 476	(NA)	41 274	(NA)	4 814
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	69 378	2 218 770	5 825 232	9	372	6 165	209 381	5 840	22 362	430	1 556
	1969	79 035	2 200 790	6 033 087	11	193	6 265	166 148	5 891	17 625	449	1 509
Field seed crops	1974	1 042	16 793	(X)	–	–	21	415	17	34	5	12
	1969	808	13 106	(X)	1	20	27	542	24	60	8	19
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	1	900	1	1	1	1	(NA)	(Z)	(NA)	(Z)
Irish potatoes (hundredweight)	1974	273	2 268	446 845	22	536	50	2 206	50	544	2	16
	1969	1 195	1 534	261 533	20	518	186	1 345	(NA)	595	(NA)	42
Vegetables, sweet corn, or melons for sale	1974	420	13 061	(X)	37	929	212	9 453	205	1 929	49	253
	1969	661	13 769	(X)	39	734	483	12 762	440	1 948	193	672
Land in orchards	1974	236	2 375	(X)	2	60	16	359	14	22	3	7
	1969	395	2 558	(X)	6	13	103	1 923	95	358	8	97

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	86	76	(X)	9	16	10	25	10	5	1	1
	1969	203	141	(X)	8	16	17	15	17	5	–	–
Nursery and greenhouse products	1974	254	6 895	(X)	63	2 302	104	4 478	102	1 046	20	68
	1969	223	5 035	(X)	45	2 412	99	1 784	84	171	17	73
Other crops	1974	704	38 504	(X)	12	238	423	27 753	329	2 765	226	1 501

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	99 365	109 146
$1,000	533 065	201 604
Commercial fertilizer—farms	93 115	93 053
acres on which used	12 778 913	10 075 820
tons	1 969 834	1 570 905
$1,000	393 735	145 435
Lime—farms	11 900	17 852
acres on which used	700 236	733 145
tons	1 634 535	1 681 284
$1,000	8 380	6 677
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	4 282	1 715
acres on which used	114 440	36 445
$1,000	736	164
Insects on other crops—farms	32 439	37 981
acres on which used	5 193 407	3 996 496
$1,000	29 080	12 423
Nematodes in crops—farms	391	532
acres on which used	52 931	44 809
$1,000	315	182

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	604	903
acres on which used	83 995	74 320
$1,000	710	363
Weeds or grass in crops—farms	57 793	65 519
acres on which used	11 646 030	7 547 716
$1,000	89 493	32 898
Weeds or brush in pasture—farms	4 662	7 854
acres on which used	178 711	217 523
$1,000	566	424
Weeds on all other land—farms	9 667	(NA)
acres on which used	98 931	(NA)
$1,000	431	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	682	1 249
acres on which used	47 107	72 024
$1,000	387	309
Insect control on livestock and poultry—farms	10 975	29 609
$1,000	1 202	2 319
Other chemicals (see text)—farms	12 392	(NA)
$1,000	8 029	(NA)

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

	1974	1969
Farms irrigated in census year—farms	333	212
Proportion of farms—percent	0.3	0.1
Total land irrigated—acres	39 239	19 212
Average per farm—acres	117.8	90.6
Cropland irrigated—farms	331	212
acres	39 079	19 172
Harvested cropland irrigated—farms	331	206
acres	38 886	18 741
Cropland pasture irrigated—farms	1	9
acres	10	416
Other cropland irrigated—farms	7	(NA)
acres	183	15
Pasture irrigated, other than cropland pasture—farms	3	1
acres	160	40
Estimated quantity of irrigation water applied—acre-feet	26 309	10 558
Average per acre irrigated—acre-feet	0.7	0.5
Land irrigated by—		
Furrows or ditches—farms	77	(NA)
acres	10 422	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	108	(NA)
acres	12 727	(NA)
Other sprinkler systems—farms	124	(NA)
acres	8 131	(NA)
Land in irrigated farms—acres	164 027	87 181
Cropland—acres	144 800	78 070
Harvested cropland—acres	129 859	57 328
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	20	(X)
acres irrigated in most recent year	877	(X)
Farms with artificial drainage—farms	31 416	41 289
Proportion of farms—percent	26.8	33.4
Land in farms with drainage—acres	10 406 018	12 055 270
Land drained—acres	5 743 620	6 872 534
Average per farm—acres	182.8	166.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	18 311	(NA)
number	47 404	(NA)
acres	44 555	(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	52 148	38 344	33 217
$1,000	2 567 556	1 638 941	928 615
Farms by size of debt owed:			
Under $5,000	5 227	2 892	6 560
$5,000 to $9,999	5 808	4 120	5 746
$10,000 to $29,999	15 977	12 750	11 835
$30,000 to $49,999	8 823	7 463	4 246
$50,000 and over	16 313	11 119	4 830

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	10 053	8 847	16 849	12 622	71 506	
25 to 149 days	12 014	70 034	26 220	208 742	20 573	77 439
Less than 25 days	32 127		176 309		14 463	
Total contract labor	2 936	3 514	(NA)	(NA)	4 588	2 704
Farms reporting number of contract workers furnished by contractor	1 236	(NA)	6 981	(NA)	2 278	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	45 205	10 053	12 014	32 127
Cash wages paid—$1,000	106 541	71 506	20 573	14 463
Number of workers	219 378	16 849	26 220	176 309
Farms with—				
1 worker	14 024	7 107	6 666	7 973
2 workers	7 403	1 737	2 721	4 826
3 or 4 workers	9 168	904	1 693	7 086
5 to 9 workers	9 021	235	706	7 349
10 workers and over	5 589	70	228	4 893

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	115 711	137 067	82 385	86 503
Land in farms — acres	29 801 127	32 420 284	26 267 382	27 089 924
Average size of farm — acres	258	237	319	313
Approximate land area — acres	44 156 736	44 156 736	44 156 736	44 156 736
Proportion in farms — percent	67.5	73.4	59.5	61.3
Value of land and buildings — $1,000	11 811 108	7 269 173	10 453 056	6 144 099
Average per farm — dollars	102 074	53 034	126 881	71 027
Average per acre — dollars	396	224	398	227
Farms by size:				
1 to 9 acres	3 498	4 662	1 749	1 487
10 to 49 acres	13 919	16 823	5 070	3 305
50 to 69 acres	5 962	6 632	2 695	2 089
70 to 99 acres	13 287	16 132	6 936	6 600
100 to 139 acres	13 364	16 397	8 507	8 883
140 to 179 acres	12 139	15 091	8 904	10 260
180 to 219 acres	8 896	10 901	7 129	8 307
220 to 259 acres	7 269	9 153	6 165	7 562
260 to 499 acres	22 378	26 759	20 586	24 058
500 to 999 acres	11 668	11 794	11 360	11 328
1,000 to 1,999 acres	2 822	2 327	2 783	2 241
2,000 acres and over	509	396	501	383

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	107 673	127 337	78 274	83 044
acres	19 339 032	20 954 640	17 505 818	18 195 643
Harvested cropland — farms	93 357	105 853	73 133	76 587
acres	11 764 849	10 035 742	11 332 070	9 393 221
Farms by acres harvested:				
1 to 9 acres	5 805	9 496	1 809	
10 to 19 acres	10 785	14 543	4 178	26 712
20 to 29 acres	10 081	12 267	5 513	
30 to 49 acres	14 877	17 488	11 171	
50 to 99 acres	19 105	21 937	17 792	19 853
100 to 199 acres	15 567	16 731	15 544	16 642
200 to 499 acres	12 981	11 203	12 974	11 195
500 to 999 acres	3 357	1 842	3 353	1 839
1,000 acres and over	799	346	799	346
Cropland used only for pasture or grazing — farms	70 762	87 176	49 146	56 663
acres	6 691 506	7 401 370	5 421 780	5 858 051
Other cropland (see text) — farms	18 712	58 563	14 774	(NA)
acres	882 677	3 517 528	751 968	2 944 371
Total woodland — farms	58 062	72 803	40 789	47 106
acres	4 670 747	5 847 233	3 656 630	4 365 539
Other land (see text) — farms	84 191	102 672	61 855	(NA)
acres	5 791 348	5 618 411	5 104 934	4 528 742
Irrigated land — farms	1 310	1 386	1 183	1 214
acres	150 446	155 862	149 165	153 191

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	14 774	(NA)
acres	751 968	2 944 371
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5 249	18 357
acres	190 320	899 449
Cropland on which all crops failed — farms	4 630	7 807
acres	212 153	499 552
Cropland in cultivated summer fallow — farms	1 807	6 134
acres	89 950	298 178
Cropland idle — farms	5 813	23 410
acres	259 545	1 247 192
Total woodland — farms	40 789	47 106
acres	3 656 630	4 365 539
Woodland pastured — farms	29 522	35 328
acres	2 248 169	2 855 527
Total woodland — Continued		
Woodland not pastured — farms	19 421	21 755
acres	1 408 461	1 510 012
Other land — farms	61 855	(NA)
acres	5 104 934	4 528 742
Pastureland and rangeland, other than cropland and woodland pasture — farms	27 589	29 771
acres	3 862 589	3 278 643
Improved pastureland and rangeland — farms	14 819	18 485
acres	1 482 789	1 733 153
Unimproved pastureland and rangeland — farms	16 842	17 614
acres	2 379 800	1 545 490
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	56 170	61 198
acres	1 242 345	1 250 099

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	115 711	137 067	82 385	86 503
Land in farms — acres	29 801 127	32 420 284	26 267 382	27 089 924
Harvested cropland — acres	11 764 849	10 035 742	11 332 070	9 393 221
Farms by tenure of farm operator:				
Full owners — number	80 545	96 985	51 131	52 760
Land in farms — acres	15 412 732	17 612 034	12 374 749	13 041 034
Harvested cropland — acres	4 396 539	3 885 341	4 027 723	3 361 053
Part owners — number	25 140	27 285	22 837	24 096
Land in farms — acres	11 668 363	11 524 113	11 322 808	11 021 075
Harvested cropland — acres	5 789 940	4 523 349	5 745 007	4 459 276
Tenants — number	10 026	12 797	8 417	9 647
Land in farms — acres	2 720 032	3 284 137	2 569 825	3 027 815
Harvested cropland — acres	1 578 370	1 627 052	1 559 340	1 572 892
Percent of tenancy	8.7	9.3	10.2	11.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	397	(NA)	223	196
Land in farms — acres	73 330	(NA)	54 158	42 706
Harvested cropland — acres	26 773	(NA)	24 700	17 426
Full owners — number	280	(NA)	134	105
Land in farms — acres	42 690	(NA)	26 388	22 314
Harvested cropland — acres	9 909	(NA)	8 184	6 569
Part owner — number	76	(NA)	59	51
Land in farms — acres	23 919	(NA)	22 066	13 001
Harvested cropland — acres	12 657	(NA)	12 375	5 786
Tenants — number	41	(NA)	30	40
Land in farms — acres	6 721	(NA)	5 704	7 391
Harvested cropland — acres	4 207	(NA)	4 141	5 071
Percent of tenancy	10.3	(NA)	13.5	20.4
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	74 527	74 529
Land in farms — acres	(NA)	(NA)	22 273 943	22 042 239

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	7 015	11 032
Land in farms — acres	(NA)	(NA)	3 226 656	4 484 378
Corporation — number	(NA)	(NA)	754	546
Land in farms — acres	(NA)	(NA)	732 945	446 604
Other — number	(NA)	(NA)	89	396
acres	(NA)	(NA)	33 838	116 703
Farm operators by age group:[2]				
Under 25 years	2 921	2 981	2 185	1 752
25 to 34 years	12 473	13 842	8 785	8 839
35 to 44 years	19 598	24 196	13 853	15 682
45 to 54 years	27 342	33 663	19 833	22 812
55 to 64 years	28 803	35 839	21 457	23 728
65 years and over	23 690	26 546	15 429	13 690
Average age	52.1	52.0	51.8	51.2
Farm operators by place of residence:[2]				
On farm operated	76 823	100 164	55 810	67 816
On another farm	4 964		3 669	
In a rural area, not on a farm	2 246	21 598	1 536	11 049
In a city, town, or urban area	10 134		6 874	
Farm operators reporting days of work off farm:[2]				
None	39 392	(NA)	31 469	(NA)
1 to 49 days	6 486	13 666	5 024	9 816
50 to 99 days	3 044	5 794	2 173	3 950
100 to 149 days	3 260	11 690	2 284	5 865
150 to 199 days	5 194		3 198	
200 days and over	34 375	43 954	18 267	19 073
Farm operators by principal occupation:[2]				
Farming	70 094	(NA)	58 765	(NA)
Other	44 733	(NA)	22 777	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 619	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3 910	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	3 812	6 386	3 801	6 386
$40,000 to $99,999	11 692		11 685	
$20,000 to $39,999	13 977	13 021	13 971	13 021
$10,000 to $19,999	16 256	19 410	16 251	19 410
$5,000 to $9,999	18 111	23 346	18 105	23 346
$2,500 to $4,999	16 517	22 816	16 516	22 787
Under $2,500 (see text)	35 346	52 088	2 056	1 553
$2,000 to $2,499	6 294	7 454	(X)	(X)
$1,500 to $1,999	7 231	8 557	(X)	(X)
$1,000 to $1,499	7 680	9 701	(X)	(X)
Under $1,000 (see text)	14 141	26 376	(X)	(X)
Market value of agricultural products sold ... $1,000	2 304 081	1 460 033	2 261 527	1 406 673
Average per farm ... dollars	19 912	10 651	27 451	16 261
Crops, including hay ... farms	65 720	78 060	56 414	(NA)
$1,000	1 044 372	397 586	1 035 144	370 463
Nursery and greenhouse products ... farms	509		382	327
$1,000	17 326		17 070	13 210
Forest products ... farms	4 197	5 488	3 242	4 092
$1,000	4 627	3 865	4 274	3 494
Livestock, poultry, and their products ... farms	94 928	110 924	68 508	76 733
$1,000	1 237 757	1 058 581	1 205 039	1 019 507
Poultry and poultry products ... farms	6 103	(NA)	4 576	7 753
$1,000	129 141	(NA)	128 708	71 828

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	56 414	(NA)
$1,000	1 035 144	370 463
Grains ... farms	49 651	50 668
$1,000	915 856	299 144
Tobacco ... farms	577	742
$1,000	4 618	2 828
Cotton and cottonseed ... farms	2 705	4 374
$1,000	48 361	31 171
Field seeds, hay, forage, and silage ... farms	18 749	21 598
$1,000	52 304	25 754
Other field crops ... farms	366	733
$1,000	1 479	1 483
Vegetables, sweet corn, and melons ... farms	399	794
$1,000	4 248	4 491
Fruits, nuts, and berries ... farms	384	1 041
$1,000	8 278	5 591
Livestock, poultry, and their products ... farms	68 508	76 733
$1,000	1 205 039	1 019 507
Poultry and poultry products ... farms	4 576	7 753
$1,000	128 708	71 828
Dairy products ... farms	7 425	13 685
$1,000	161 097	115 888
Cattle and calves ... farms	63 727	(NA)
$1,000	539 476	506 012
Hogs and pigs ... farms	29 689	(NA)
$1,000	365 554	325 779
Sheep, lambs, and wool ... farms	2 551	
$1,000	3 666	
Other livestock and livestock products ... farms	2 083	
$1,000	6 538	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	43 543	(NA)	19 297	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	26 025	(NA)	21 470	(NA)
$1,000	52 926	(NA)	48 041	(NA)
Customwork and other agricultural services ... farms	10 712	16 002	9 563	13 773
$1,000	23 469	20 478	22 174	18 735
Recreational services ... farms	445	1 064	337	724
$1,000	766	1 339	647	1 092
Government farm programs ... farms	12 518	60 803	10 803	45 798
$1,000	11 959	103 702	11 259	94 318
Rent of farmland or from lease or sale of allotments ... farms	5 367	(NA)	3 499	(NA)
$1,000	12 876	(NA)	10 275	(NA)
Other farm-related sources ... farms	2 598	(NA)	2 318	(NA)
$1,000	3 857	(NA)	3 685	(NA)
Expenses for farm-related income sources[1] ... farms	8 640	(NA)	6 994	(NA)
$1,000	15 715	(NA)	13 948	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	49 936
$1,000	413 729
Nonfarm business, excluding farm related ... farms	8 799
$1,000	82 925
Cash wages, salaries, commissions, and tips ... farms	31 114
$1,000	256 883
Interest, dividends, or royalties ... farms	20 334
$1,000	37 073
Federal Social Security, pensions, retirement pay, etc. ... farms	10 501
$1,000	29 101
Rent income of nonfarm property ... farms	3 533
$1,000	7 747

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	115 352	137 067	82 381	86 503
$1,000	1 738 856	1 187 850	1 678 642	1 119 713
Farms with –				
$1 to $999	13 851	26 447	1 419	7 589
$1,000 to $1,999	14 581	21 865	4 507	
$2,000 to $2,999	11 209	14 495	6 083	8 743
$3,000 to $4,999	16 040	19 383	12 203	16 223
$5,000 to $9,999	21 169	24 545	19 695	23 636
$10,000 to $19,999	16 770		16 768	17 245
$20,000 to $39,999	12 155	30 332	12 151	8 657
$40,000 to $59,999	4 354		4 350	4 410
$60,000 and over	5 223		5 205	
Livestock and poultry purchased ... farms	45 537	64 409	34 170	46 392
$1,000	245 455	250 327	236 774	240 558
Feed for livestock and poultry purchased ... farms	88 871	101 978	62 923	69 943
$1,000	430 781	257 067	413 737	244 216
Commercially mixed formula feeds ... farms	70 045	74 874	53 843	58 500
$1,000	299 657	166 065	291 281	160 593
Feed ingredients ... farms	(NA)	(NA)	16 157	15 396
$1,000	(NA)	(NA)	30 668	18 474
Whole grains ... farms	(NA)	(NA)	24 100	26 420
$1,000	(NA)	(NA)	79 983	57 430
Hay, green chop, and silage ... farms	(NA)	(NA)	9 402	12 491
$1,000	(NA)	(NA)	11 805	7 719
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	46 836	(NA)
$1,000	(NA)	(NA)	12 392	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	65 412	79 355	54 985	61 061
$1,000	57 350	28 001	56 336	26 484
Commercial fertilizer purchased ... farms	71 329	90 769	58 208	68 074
$1,000	181 098	88 868	176 293	84 225
Other agricultural chemicals purchased ... farms	44 106	(NA)	39 304	(NA)
$1,000	57 628	34 092	56 945	32 583
Lime ... farms	(NA)	35 103	11 702	27 833
$1,000	(NA)	10 779	8 539	9 819
Gasoline and other petroleum fuel and oil for farm business ... farms	111 695	133 294	80 821	85 834
$1,000	111 493	70 481	104 780	62 549
Gasoline ... farms	(NA)	(NA)	78 665	84 274
$1,000	(NA)	(NA)	65 934	44 120
Diesel oil ... farms	(NA)	(NA)	29 353	21 501
$1,000	(NA)	(NA)	22 938	8 472
LP gas, butane, and propane ... farms	(NA)	(NA)	15 616	16 535
$1,000	(NA)	(NA)	6 839	3 632
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	80 279	85 561
$1,000	(NA)	(NA)	9 070	6 325
Hired farm labor ... farms	32 527	57 467	26 807	44 340
$1,000	70 235	56 744	68 082	53 680
Contract labor ... farms	5 424	73 735	4 420	5 158
$1,000	6 383	39 620	6 054	4 094
Machine hire and customwork ... farms	47 920		38 927	52 089
$1,000	39 631		37 711	31 675
All other production expenses ... farms	107 048	120 221	81 756	86 048
$1,000	538 802	362 649	509 538	339 648

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	108 371	130 919	77 633	84 246
$1,000	1 876 041	987 604	1 650 012	846 654
Average per farm—dollars	17 311	7 543	21 254	10 049
Farms by value group:				
$1 to $999	1 341	12 308	556	35 716
$1,000 to $4,999	24 886	63 083	13 373	
$5,000 to $9,999	26 071	24 193	14 698	19 357
$10,000 to $19,999	25 191	17 837	19 278	16 278
$20,000 to $29,999	12 295	13 498	11 447	7 133
$30,000 to $49,999	11 475		11 221	4 108
$50,000 to $69,999	3 941		3 908	1 654
$70,000 and over	3 171		3 152	
Selected Machinery and Equipment				
Automobiles—farms	85 645	102 089	63 321	68 741
number	106 485	122 489	80 087	82 693
mfd in last 5 years, number	54 735	70 438	42 289	50 963
Motor trucks, including pickups—farms	91 423	100 087	67 799	70 119
number	133 960	132 537	107 655	99 054
mfd in last 5 years, number	52 941	61 236	42 721	46 745
Wheel tractors—farms	94 741	112 747	70 157	76 778
number	185 123	201 513	151 015	151 888
mfd in last 5 years, number	33 733	57 359	28 430	47 446
Crawler tractors—farms	4 106		3 459	3 438
number	4 549		3 856	4 132
mfd in last 5 years, number	333		290	933
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	24 281	22 641	23 751	21 516
number	26 253	24 208	25 715	23 020
mfd in last 5 years, number	7 262	11 789	7 242	11 402
Corn heads for combines—farms	17 537	31 494	17 298	15 542
number	18 278	36 415	18 034	16 112
mfd in last 5 years, number	5 336	13 181	5 323	9 017
Other cornpickers and picker-shellers—farms	11 945		10 789	17 041
number	12 346		11 163	17 618
mfd in last 5 years, number	349		336	3 595
Mower conditioners—farms	16 073	(NA)	13 570	(NA)
number	17 228	(NA)	14 564	(NA)
mfd in last 5 years, number	5 395	(NA)	5 014	(NA)
Pickup balers—farms	36 150	37 281	31 379	32 310
number	38 487	38 929	33 623	33 852
mfd in last 5 years, number	7 328	13 485	6 834	12 066
Windrowers, pull and self-propelled—farms	8 160	(NA)	7 049	7 572
number	8 382	(NA)	7 253	7 825
mfd in last 5 years, number	2 544	(NA)	2 418	3 523
Field forage harvesters, shear bar or flywheel type—farms	6 975	(NA)	6 638	6 587
number	7 430	(NA)	7 038	6 884
mfd in last 5 years, number	1 729	(NA)	1 663	2 663

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	95 279	(X)	67 467	(X)	94 928	(X)	68 508	(X)	1 205 039
Any cattle, hogs, or sheep—1974	93 263	(X)	66 292	(X)	93 636	(X)	67 937	(X)	908 696
1969	108 376	(X)	73 922	(X)	108 992	(X)	76 051	(X)	(NA)
Cattle and calves—1974	89 009	5 297 947	62 976	4 717 140	87 751	2 554 557	63 727	2 369 347	539 476
1969	101 444	4 815 932	69 451	4 299 379	100 641	3 003 328	71 346	2 768 907	506 012
Farms with—									
1 to 4—1974	2 977	7 967	1 399	3 597	12 553	32 651	4 805	12 541	2 627
5 to 9—1974	5 219	36 976	1 822	12 926	16 123	110 667	7 364	51 258	10 457
10 to 19—1974	14 533	206 803	5 969	86 374	22 765	313 102	16 069	227 878	45 298
20 to 49—1974	31 735	1 012 538	21 086	699 836	25 040	755 878	24 232	737 292	144 469
50 to 99—1974	20 510	1 392 822	18 681	1 279 083	7 624	504 688	7 620	504 393	107 439
100 to 199—1974	10 230	1 352 400	10 224	1 351 579	2 462	321 290	2 456	320 367	77 865
200 to 499—1974	3 354	918 641	3 348	916 628	937	260 964	934	260 301	70 902
500 and over—1974	451	369 800	447	367 117	247	255 317	247	255 317	80 418
Cows and heifers that had calved—1974	78 668	2 595 576	57 348	2 298 730	(NA)	(NA)	(NA)	(NA)	(NA)
1969	85 734	2 172 463	61 726	1 946 750	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	72 729	2 335 612	52 486	2 047 501	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 863 144	54 157	1 654 604	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	17 712	259 964	14 003	251 229	(NA)	(NA)	(NA)	(NA)	(NA)
1969	28 022	309 319	21 807	292 146	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7 425	(X)	161 097
1969	(X)	(X)	(X)	(X)	(NA)	(X)	13 685	(X)	115 888

	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	72 729	2 335 612	52 486	2 047 501			
Farms with—							
1 to 4	4 824	12 841	2 260	5 771			
5 to 9	9 015	62 923	4 031	28 248			
10 to 19	18 259	252 645	10 541	149 121			
20 to 49	27 348	828 462	22 649	702 826			
50 to 99	9 916	646 976	9 646	631 395			
100 to 199	2 734	340 187	2 731	339 708			
200 to 499	570	149 135	565	147 989			
500 and over	63	42 443	63	42 443			
Milk cows	17 712	259 964	14 003	251 229			
Farms with—							
1 or 2	9 093	11 589	6 195	7 877			
3 or 4	1 241	4 211	847	2 865			
5 to 9	1 241	8 167	918	6 098			
10 to 19	1 525	20 436	1 437	19 487			
20 to 49	3 019	94 675	3 018	94 642			
50 to 99	1 323	84 327	1 321	84 166			
100 to 199	241	28 848	239	28 600			
200 to 499	28	(D)	27	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					50 609	1 601 829	439 705
Farms with—							
1 to 4					8 243	20 526	4 904
5 to 9					8 374	57 138	13 732
10 to 19					12 920	177 475	42 280
20 to 49					14 150	423 167	103 113
50 to 99					4 391	291 106	76 933
100 to 199					1 605	211 143	61 477
200 to 499					722	203 936	63 223
500 and over					204	217 338	74 042
Calves sold					34 540	767 518	99 771
Farms with—							
1 or 2					2 883	4 169	495
3 or 4					2 304	8 096	1 020
5 to 9					5 831	39 865	5 139
10 to 19					9 806	134 788	17 686
20 to 49					10 781	312 202	40 571
50 to 99					2 233	142 778	18 547
100 to 199					534	66 728	8 933
200 to 499					144	39 174	5 040
500 and over					24	19 718	2 340

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	44 352	1 002 088
	1969	55 020	1 035 744
Beef heifers	1974	40 482	876 863
Milk heifers	1974	6 745	125 225
Steers, steer calves, bulls, and bull calves	1974	52 897	1 416 322
	1969	62 368	1 316 885

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	11 851	508 378	178 951
	1969	6 863	476 489	(NA)
Farms with—				
1 to 9	1974	3 455	15 711	4 454
10 to 19	1974	2 825	38 811	11 475
20 to 49	1974	3 430	103 564	31 968
50 to 99	1974	1 256	84 206	28 114
100 to 199	1974	515	69 361	24 927
200 to 499	1974	278	78 739	29 881
500 and over	1974	92	117 986	48 133

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	31 100	2 911 525	26 625	2 846 977	33 796	5 559 106	29 689	5 453 831	365 554
	1969	48 219	4 249 638	39 732	4 122 069	49 701	7 219 227	41 828	7 009 350	(NA)
Farms with—										
1 to 4	1974	3 370	8 296	1 805	4 642	1 047	2 649	585	1 546	124
5 to 9	1974	2 811	19 001	1 949	13 226	1 482	10 364	867	6 056	432
10 to 24	1974	5 527	87 512	4 329	69 192	4 360	72 116	2 870	48 343	3 283
25 to 49	1974	5 220	182 850	4 590	161 564	5 145	182 948	4 173	149 705	10 043
50 to 99	1974	5 561	383 706	5 347	369 945	6 623	466 923	6 097	431 981	28 183
100 to 199	1974	4 635	628 763	4 633	628 511	6 816	952 614	6 780	948 359	61 102
200 to 499	1974	3 163	910 661	3 160	909 685	6 071	1 808 972	6 068	1 807 722	121 398
500 and over	1974	813	690 736	812	690 212	2 252	2 062 520	2 249	2 060 119	140 988
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10 655	1 214 153	8 394	1 147 813	27 662
	1969	(X)	(X)	(X)	(X)	14 126	1 380 550	10 270	1 262 511	(NA)
Sheep and lambs	1974	3 226	152 140	2 497	135 590	3 128	128 091	2 515	114 065	(NA)
	1969	6 610	281 238	4 887	240 283	6 675	258 221	5 076	225 687	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 308	115 889	[1]873 427
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 551	(X)	3 666
Goats	1974	(NA)	(NA)	188	3 721	(NA)	(NA)	66	863	23
	1969	(NA)	(NA)	894	16 685	(NA)	(NA)	185	10 308	(NA)
Horses and ponies	1974	16 900	58 712	10 849	42 091	2 374	9 667	1 691	8 158	3 069
	1969	26 012	87 661	(NA)	(NA)	3 462	12 113	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	21 460	417 349
	1969	32 684	616 366
Other hogs and pigs	1974	24 030	2 429 628
	1969	36 048	3 505 703
Lambs under 1 year old	1974	1 704	56 109
Ewes 1 year old or older	1974	2 377	75 191
Rams and wethers	1974	1 966	4 290

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	27 746	647 393	24 169	631 492
	1969	41 620	836 669	34 843	806 461
December 1 of preceding year and May 31	1974	24 802	346 112	22 029	337 398
	1969	37 570	434 674	31 929	418 471
June 1 and November 30	1974	22 169	301 281	19 761	294 094
	1969	34 430	401 995	29 631	387 990

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	18 581	(X)	12 139	(X)	3 180	(X)	2 603	(X)
	1969	(NA)	(X)	17 176	(X)	(NA)	(X)	4 536	(X)
Chickens 3 months old or older	1974	17 792	7 917 604	11 500	7 724 595	2 358	8 244 764	1 881	8 202 291
	1969	26 423	7 504 934	16 628	7 117 239	4 481	7 684 883	3 731	7 586 370
Hens and pullets of laying age	1974	17 317	6 400 719	11 297	6 223 697	2 223	4 499 377	1 774	4 459 577
	1969	25 168	5 751 783	15 980	5 400 110	4 162	4 328 572	3 502	4 247 313
Farms with—									
1 to 99	1974	15 196	397 762	9 412	262 709	1 169	38 045	778	27 903
100 to 399	1974	1 614	266 344	1 382	233 670	632	116 943	581	108 569
400 to 1,599	1974	229	148 471	227	146 871	139	102 587	136	99 837
1,600 to 3,199	1974	30	74 225	29	72 250	36	81 634	34	76 834
3,200 to 9,999	1974	71	461 645	70	455 925	119	749 036	117	735 302
10,000 to 19,999	1974	94	1 229 633	94	1 229 633	74	998 489	74	998 489
20,000 to 49,999	1974	67	1 873 000	67	1 873 000	38	1 014 729	38	1 014 729
50,000 to 99,999	1974	12	784 679	12	784 679	13	857 714	13	857 714
100,000 and over	1974	4	1 164 960	4	1 164 960	3	540 200	3	540 200
Broilers and other meat-type chickens	1974	1 857	3 248 720	1 285	3 215 090	467	16 879 231	335	16 846 081
	1969	554	2 645 672	358	2 634 628	361	13 179 941	317	13 173 524
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6 103	129 141	4 576	128 708
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7 753	71 828

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	11 297	6 223 697	1 774	4 459 577
	1969	15 980	5 400 110	3 502	4 247 313
Hens for table or market egg production	1974	11 030	5 848 771	1 648	4 023 299
Hens for hatching egg production	1974	533	374 926	174	436 278
Pullets 3 months old or older	1974	464	1 444 071	101	3 696 626
	1969	772	1 569 703	156	3 200 087
Roosters and male chickens for breeding	1974	3 526	56 827	231	46 088
Pullet chicks and pullets under 3 months old	1974	161	1 092 023	19	141 791
Turkeys	1974	330	1 079 929	365	8 658 381
	1969	475	769 448	417	6 921 776
Turkeys for slaughter	1974	211	930 933	345	8 484 279
Heavy breed	1974	186	878 988	308	7 514 099
Light breed	1974	32	51 945	52	970 180
Turkey hens for breeding	1974	169	148 996	38	174 102
	1969	338	121 393	82	325 395
Other poultry	1974	830	(X)	150	(X)
	1969	1 912	(X)	259	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	41 356	51 528	2 817 492	2 841 736	(X)	(X)
Sorghums for all purposes	10 323	7 017	497 388	226 787	(X)	(X)
Soybeans for beans (bushels)	40 893	41 119	4 065 228	3 027 227	87 981 623	75 475 951
Peanuts for nuts (pounds)	6	16	80	12	175 200	8 146
Wheat (bushels)	27 736	34 110	1 237 112	906 377	34 764 459	26 961 174
Other small grains for grain	7 084	9 556	128 418	158 863	(X)	(X)
Cotton (bales)	2 761	5 072	302 320	302 978	215 276	332 115
Tobacco (pounds)	664	928	2 070	2 242	4 502 718	4 962 729
Irish potatoes (hundredweight)	1 139	(NA)	1 120	(NA)	96 966	(NA)
Sweetpotatoes (bushels)	277	(NA)	359	(NA)	51 377	(NA)
Hay crops (tons, dry)	69 622	73 913	2 938 842	2 555 996	5 080 402	4 916 929
Vegetables, sweet corn, or melons for sale	712	1 176	8 348	14 052	(X)	(X)
Land in orchards	1 035	1 841	16 050	19 994	(X)	(X)
Berries for sale	315	801	472	1 590	(X)	(X)
Other crops	7 797	(NA)	289 811	231 134	(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)	35 800	42 954	2 526 470	2 563 477	136 070 173	165 706 021	494	601	42 116	46 720
Corn for silage or green chop (tons, green)	7 607	6 917	235 837	162 184	2 106 579	1 750 985	55	47	2 526	1 524
Corn for dry fodder, hogged or grazed	949	1 133	18 638	20 090	(X)	(X)	2	–	38	–
Sorghums for grain (bushels)	8 464	4 804	449 818	191 354	22 067 476	11 551 652	117	60	7 191	2 721
Sorghums for silage, fodder, hay, etc.	1 561	(NA)	38 573	23 707	(X)	(X)	13	(NA)	368	100
Alfalfa hay (tons, dry)	16 229	29 866	472 527	739 714	1 109 228	1 991 224	32	54	1 026	1 480

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	49 146	5 421 780	(X)	30	1 322	12 632	847 214	12 194	95 257	561	3 917
	1969	56 663	5 858 051	(X)	58	1 881	19 870	1 119 591	18 988	164 980	1 153	8 463
Improved pasture	1974	14 819	1 482 789	(X)	5	856	4 738	405 728	4 549	41 043	232	2 207
	1969	18 485	1 733 153	(X)	3	435	6 217	376 099	5 908	51 126	376	3 371
Corn for all purposes	1974	38 107	2 780 945	(X)	530	44 680	30 452	2 422 288	26 835	296 652	14 879	134 239
	1969	44 760	2 745 751	(X)	614	48 244	34 200	2 266 276	30 812	292 476	16 008	142 877
Sorghums for all purposes	1974	9 589	488 391	(X)	128	7 559	6 478	365 486	5 867	44 653	2 217	13 044
	1969	6 105	215 061	(X)	61	2 821	4 965	181 837	4 515	22 429	1 542	7 973
Wheat (bushels)	1974	25 961	1 215 914	34 331 119	66	5 727	18 749	963 322	17 690	109 083	1 549	12 121
	1969	29 474	853 602	25 664 995	108	4 030	22 311	684 411	(NA)	74 665	(NA)	8 064
Oats (bushels)	1974	6 100	104 111	3 427 760	3	120	3 338	59 825	3 225	6 420	131	310
	1969	7 314	115 786	4 434 670	4	81	4 424	71 970	(NA)	7 801	(NA)	343
Barley (bushels)	1974	513	7 573	180 928	–	–	372	5 594	365	662	13	28
	1969	1 220	19 079	700 782	–	–	973	15 030	(NA)	1 824	(NA)	61
Rye (bushels)	1974	119	2 350	36 648	–	–	65	1 461	61	152	5	6
	1969	434	7 145	161 901	4	60	285	4 868	(NA)	469	(NA)	31
Other small grains for grain	1974	102	9 807	(X)	69	8 818	88	9 107	83	1 295	9	99
Soybeans for beans (bushels)	1974	39 152	4 044 364	87 650 026	490	59 265	8 259	792 290	7 620	66 271	827	7 173
	1969	34 520	2 918 157	73 222 678	624	64 837	8 240	530 657	(NA)	40 881	(NA)	3 701
Peanuts for nuts (pounds)	1974	5	79	174 000	2	34	2	53	1	4	1	10
	1969	10	1	1 095	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	53 256	2 597 885	4 609 977	79	2 861	13 207	618 386	12 777	80 547	596	3 307
	1969	53 740	2 201 539	4 377 956	74	1 907	12 695	438 363	12 293	66 252	532	2 657
Field seed crops	1974	6 845	269 654	(X)	3	137	1 379	84 601	1 326	9 688	73	540
	1969	6 673	203 043	(X)	2	21	1 364	55 853	1 287	6 504	87	843
Cotton (bales)	1974	2 709	301 796	214 928	208	15 552	2 618	297 134	2 145	38 667	703	12 090
	1969	4 379	298 540	328 089	432	19 568	4 197	294 408	(NA)	32 962	(NA)	16 299
Tobacco (pounds)	1974	582	2 013	4 393 830	15	77	582	2 006	569	1 408	37	31
	1969	727	2 068	4 639 644	4	3	727	2 042	(NA)	1 819	(NA)	16
Irish potatoes (hundredweight)	1974	733	996	87 678	15	16	225	844	217	387	14	20
	1969	2 337	1 028	104 680	19	162	509	784	(NA)	403	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	466	7 862	(X)	100	2 431	252	5 630	247	1 365	31	105
	1969	770	13 303	(X)	103	3 282	493	10 801	476	2 113	84	286
Land in orchards	1974	520	14 528	(X)	32	1 802	126	7 454	124	984	5	40
	1969	857	17 394	(X)	20	769	340	12 209	336	1 983	15	42

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	178	379	(X)	32	96	28	84	28	27	–	–
	1969	437	1 291	(X)	29	171	60	205	60	63	–	–
Nursery and greenhouse products	1974	382	4 293	(X)	112	982	161	1 507	155	498	27	13
	1969	327	3 671	(X)	85	1 036	160	2 266	143	750	18	17
Other crops	1974	371	13 893	(X)	17	1 089	144	8 387	139	884	36	250

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	62 458	72 344
	$1,000	233 238	116 809
Commercial fertilizer	farms	58 210	60 307
	acres on which used	6 920 715	6 084 306
	tons	988 558	970 423
	$1,000	176 293	84 225
Lime	farms	11 702	27 833
	acres on which used	701 228	966 479
	tons	1 810 357	2 564 976
	$1,000	8 539	9 819
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	5 419	1 672
	acres on which used	146 375	39 094
	$1,000	793	138
Insects on other crops	farms	9 875	12 625
	acres on which used	1 412 503	1 199 368
	$1,000	8 306	4 071
Nematodes in crops	farms	254	264
	acres on which used	25 564	17 930
	$1,000	193	96
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	516	595
	acres on which used	62 271	42 760
	$1,000	654	445
Weeds or grass in crops	farms	23 294	27 326
	acres on which used	4 433 411	3 241 383
	$1,000	33 557	15 852
Weeds or brush in pasture	farms	2 104	3 934
	acres on which used	107 152	125 829
	$1,000	424	377
Weeds on all other land	farms	2 401	(NA)
	acres on which used	28 268	(NA)
	$1,000	153	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1 047	1 588
	acres on which used	108 732	113 832
	$1,000	572	444
Insect control on livestock and poultry	farms	6 383	18 817
	$1,000	606	1 136
Other chemicals (see text)	farms	6 287	(NA)
	$1,000	3 148	(NA)

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

		1974	1969
Farms irrigated in census year	farms	1 183	1 214
Proportion of farms	percent	1.4	1.4
Total land irrigated	acres	149 165	153 191
Average per farm	acres	126.1	126.1
Cropland irrigated	farms	1 180	1 212
	acres	148 309	152 756
Harvested cropland irrigated	farms	1 162	1 187
	acres	146 015	150 166
Cropland pasture irrigated	farms	30	58
	acres	1 322	1 881
Other cropland irrigated	farms	13	(NA)
	acres	972	709
Pasture irrigated, other than cropland pasture	farms	5	3
	acres	856	435
Estimated quantity of irrigation water applied	acre-feet	123 355	110 569
Average per acre irrigated	acre-feet	0.8	0.7
Land irrigated by—			
Furrows or ditches	farms	381	(NA)
	acres	58 585	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	205	(NA)
	acres	25 645	(NA)
Other sprinkler systems	farms	310	(NA)
	acres	14 544	(NA)
Land in irrigated farms	acres	681 758	632 760
Cropland	acres	576 459	557 194
Harvested cropland	acres	519 159	454 414
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	132	(X)
acres irrigated in most recent year		10 052	(X)
Farms with artificial drainage	farms	4 931	8 079
Proportion of farms	percent	6.0	9.3
Land in farms with drainage	acres	2 492 689	3 547 603
Land drained	acres	1 113 628	1 798 381
Average per farm	acres	225.8	222.6
Artificial ponds, pits, reservoirs, and earthen tanks	farms	42 664	(NA)
	number	183 582	(NA)
	acres	112 295	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	32 343	24 439	20 694
	$1,000	1 192 103	815 123	376 980
Farms by size of debt owed:				
Under $5,000		5 081	3 146	6 334
$5,000 to $9,999		4 650	3 701	4 380
$10,000 to $29,999		11 064	9 153	6 615
$30,000 to $49,999		4 730	3 873	1 757
$50,000 and over		6 818	4 566	1 608

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	5 853	6 405	11 381	10 804	46 883	
25 to 149 days	6 471	41 142	16 093	128 506	12 398	53 680
Less than 25 days	19 163		79 470		8 801	
Total contract labor	4 420	5 158	(NA)	(NA)	6 054	4 094
Farms reporting number of contract workers furnished by contractor	1 886	(NA)	14 509	(NA)	3 031	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	26 807	5 853	6 471	19 163
Cash wages paid $1,000	68 082	46 883	12 398	8 801
Number of workers	106 944	11 381	16 093	79 470
Farms with—				
1 worker	11 410	3 697	3 411	8 042
2 workers	4 173	1 193	1 486	2 580
3 or 4 workers	5 062	643	969	3 715
5 to 9 workers	4 012	239	419	3 104
10 workers and over	2 150	81	186	1 722

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	42 710	46 381	40 661	41 528
Land in farms — acres	42 387 424	43 117 831	40 792 094	40 374 480
Average size of farm — acres	992	930	1 003	972
Approximate land area — acres	44 334 720	44 334 720	44 334 720	44 334 720
Proportion in farms — percent	95.6	97.3	92.0	91.1
Value of land and buildings — $1,000	8 267 540	4 045 470	8 128 210	3 910 467
Average per farm — dollars	193 574	87 222	199 902	94 164
Average per acre — dollars	195	94	199	97
Farms by size:				
1 to 9 acres	981	1 285	543	393
10 to 49 acres	773	721	332	147
50 to 69 acres	279	256	157	74
70 to 99 acres	574	567	391	144
100 to 139 acres	504	471	375	205
140 to 179 acres	2 054	2 147	1 808	1 172
180 to 219 acres	526	536	467	377
220 to 259 acres	904	944	842	728
260 to 499 acres	7 745	9 205	7 510	8 413
500 to 999 acres	13 249	15 749	13 169	15 459
1,000 to 1,999 acres	11 332	11 343	11 298	11 282
2,000 acres and over	3 789	3 157	3 769	3 134

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	41 301	44 581	39 873	40 917
acres	29 185 095	29 458 878	28 997 608	28 849 789
Harvested cropland — farms	40 643	43 606	39 604	40 567
acres	19 207 401	17 174 891	19 158 983	16 968 109
Farms by acres harvested:				
1 to 9 acres	217	217	79	
10 to 19 acres	296	351	94	598
20 to 29 acres	327	421	123	
30 to 49 acres	795	933	530	
50 to 99 acres	2 246	2 874	2 055	1 720
100 to 199 acres	5 621	6 832	5 600	6 291
200 to 499 acres	16 595	20 331	16 588	20 321
500 to 999 acres	11 196	9 789	11 189	9 783
1,000 acres and over	3 350	1 858	3 346	1 854
Cropland used only for pasture or grazing — farms	13 200	14 423	12 597	13 422
acres	2 269 832	1 888 933	2 194 445	1 807 446
Other cropland (see text) — farms	31 969	40 869	31 426	(NA)
acres	7 707 862	10 395 054	7 644 180	10 074 234
Total woodland — farms	4 486	6 017	4 249	5 517
acres	502 217	441 791	474 027	412 650
Other land (see text) — farms	35 616	40 140	34 012	(NA)
acres	12 700 112	13 217 162	11 320 459	11 112 041
Irrigated land — farms	510	480	490	436
acres	70 891	63 238	69 713	61 044

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	31 426	(NA)
acres	7 644 180	10 074 234
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2 077	4 427
acres	195 184	441 867
Cropland on which all crops failed — farms	3 139	1 236
acres	309 448	121 811
Cropland in cultivated summer fallow — farms	29 125	36 368
acres	6 621 873	8 802 356
Cropland idle — farms	5 518	7 201
acres	517 675	708 200
Total woodland — farms	4 249	5 517
acres	474 027	412 650
Woodland pastured — farms	1 795	2 537
acres	193 563	244 612

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	2 988	3 707
acres	280 464	168 038
Other land — farms	34 012	(NA)
acres	11 320 459	11 112 041
Pastureland and rangeland, other than cropland and woodland pasture — farms	18 784	22 073
acres	9 379 551	9 294 883
Improved pastureland and rangeland — farms	4 522	4 499
acres	1 417 439	1 393 789
Unimproved pastureland and rangeland — farms	14 976	19 002
acres	7 962 112	7 901 094
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	30 494	31 490
acres	1 940 908	1 817 158

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	42 710	46 381	40 661	41 528
Land in farms — acres	42 387 424	43 117 831	40 792 094	40 374 480
Harvested cropland — acres	19 207 401	17 174 891	19 158 983	16 968 109
Farms by tenure of farm operator:				
Full owners — number	16 820	18 084	15 306	14 582
Land in farms — acres	10 695 746	10 952 091	10 461 737	10 082 575
Harvested cropland — acres	4 772 040	4 221 460	4 746 270	4 093 982
Part owners — number	20 156	21 612	19 956	21 239
Land in farms — acres	27 276 546	26 595 514	26 507 007	26 042 199
Harvested cropland — acres	12 481 593	10 880 006	12 466 060	10 844 279
Tenants — number	5 734	6 685	5 399	5 707
Land in farms — acres	4 415 132	5 570 226	3 823 350	4 249 706
Harvested cropland — acres	1 953 768	2 073 425	1 946 653	2 029 848
Percent of tenancy	13.4	14.4	13.3	13.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	148	(NA)	104	22
Land in farms — acres	162 921	(NA)	158 068	24 762
Harvested cropland — acres	46 945	(NA)	45 988	10 294
Full owners — number	58	(NA)	31	9
Land in farms — acres	37 143	(NA)	34 395	6 278
Harvested cropland — acres	14 040	(NA)	13 323	2 225
Part owner — number	58	(NA)	51	10
Land in farms — acres	103 709	(NA)	103 084	15 584
Harvested cropland — acres	25 387	(NA)	25 287	6 954
Tenants — number	32	(NA)	22	3
Land in farms — acres	22 069	(NA)	20 589	2 900
Harvested cropland — acres	7 518	(NA)	7 378	1 115
Percent of tenancy	21.6	(NA)	21.2	13.6
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	36 725	35 428
Land in farms — acres	(NA)	(NA)	35 557 615	33 211 391

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	3 778	5 806
Land in farms — acres	(NA)	(NA)	4 987 391	6 813 834
Corporation — number	(NA)	(NA)	79	97
Land in farms — acres	(NA)	(NA)	147 161	172 298
Other — number	(NA)	(NA)	79	197
acres	(NA)	(NA)	99 927	176 957
Farm operators by age group:[2]				
Under 25 years	1 528	1 277	1 411	902
25 to 34 years	5 181	5 604	4 878	4 888
35 to 44 years	7 337	9 890	6 998	9 141
45 to 54 years	11 194	12 698	10 804	11 796
55 to 64 years	11 820	12 383	11 375	11 183
65 years and over	5 462	4 529	5 037	3 618
Average age	49.9	48.9	49.9	48.9
Farm operators by place of residence:[2]				
On farm operated	28 454	35 137	27 547	32 961
On another farm	1 925		1 747	
In a rural area, not on a farm	474	7 600	433	5 746
In a city, town, or urban area	5 019		4 700	
Farm operators reporting days of work off farm:[2]				
None	21 051	(NA)	20 466	(NA)
1 to 49 days	3 681	6 920	3 532	6 341
50 to 99 days	1 145	2 354	1 074	2 127
100 to 149 days	1 028	3 206	955	2 396
150 to 199 days	1 097		976	
200 days and over	3 617	4 871	2 955	3 248
Farm operators by principal occupation:[2]				
Farming	38 191	(NA)	37 155	(NA)
Other	4 331	(NA)	3 348	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 474	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2 749	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	3 338	2 600	3 335	2 600
$40,000 to $99,999	11 233		11 226	
$20,000 to $39,999	11 998	8 878	11 991	8 878
$10,000 to $19,999	7 943	15 076	7 940	15 076
$5,000 to $9,999	3 975	9 995	3 975	9 995
$2,500 to $4,999	1 946	4 678	1 946	4 646
Under $2,500 (see text)	2 277	5 154	248	333
$2,000 to $2,499	493	1 017	(X)	(X)
$1,500 to $1,999	500	984	(X)	(X)
$1,000 to $1,499	496	962	(X)	(X)
Under $1,000 (see text)	788	2 191	(X)	(X)
Market value of agricultural products sold ($1,000)	1 802 791	748 910	1 798 949	741 563
Average per farm (dollars)	42 210	16 146	44 243	17 856
Crops, including hay (farms)	39 208	42 798	38 463	(NA)
Crops, including hay ($1,000)	1 436 665	480 535	1 435 269	475 929
Nursery and greenhouse products (farms)	69		53	46
Nursery and greenhouse products ($1,000)	1 593		1 545	545
Forest products (farms)	51	75	46	50
Forest products ($1,000)	37	38	37	37
Livestock, poultry, and their products (farms)	27 643	30 753	26 275	28 366
Livestock, poultry, and their products ($1,000)	364 496	268 337	362 099	265 052
Poultry and poultry products (farms)	3 188	(NA)	3 006	4 310
Poultry and poultry products ($1,000)	7 644	(NA)	7 572	5 711

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	38 463	(NA)
Crops ($1,000)	1 435 269	475 929
Grains (farms)	37 578	39 387
Grains ($1,000)	1 198 875	417 439
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	12 226	11 937
Field seeds, hay, forage, and silage ($1,000)	65 100	19 604
Other field crops (farms)	3 456	2 191
Other field crops ($1,000)	171 089	38 802
Vegetables, sweet corn, and melons (farms)	49	53
Vegetables, sweet corn, and melons ($1,000)	181	69
Fruits, nuts, and berries (farms)	23	52
Fruits, nuts, and berries ($1,000)	23	15
Livestock, poultry, and their products (farms)	26 275	28 366
Livestock, poultry, and their products ($1,000)	362 099	265 052
Poultry and poultry products (farms)	3 006	4 310
Poultry and poultry products ($1,000)	7 572	5 711
Dairy products (farms)	4 613	9 337
Dairy products ($1,000)	54 590	35 880
Cattle and calves (farms)	24 513	(NA)
Cattle and calves ($1,000)	247 180	192 338
Hogs and pigs (farms)	5 822	(NA)
Hogs and pigs ($1,000)	40 952	31 122
Sheep, lambs, and wool (farms)	2 050	
Sheep, lambs, and wool ($1,000)	7 589	
Other livestock and livestock products (farms)	949	
Other livestock and livestock products ($1,000)	4 217	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	3 505	(NA)	2 299	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	16 753	(NA)	16 241	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	47 752	(NA)	45 411	(NA)
Customwork and other agricultural services (farms)	5 540	7 669	5 440	7 345
Customwork and other agricultural services ($1,000)	13 433	8 832	13 132	8 507
Recreational services (farms)	229	362	224	314
Recreational services ($1,000)	240	616	239	594
Government farm programs (farms)	10 825	34 797	10 645	32 680
Government farm programs ($1,000)	18 273	120 208	18 012	117 965
Rent of farmland or from lease or sale of allotments (farms)	3 137	(NA)	2 832	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	9 978	(NA)	8 410	(NA)
Other farm-related sources (farms)	2 236	(NA)	2 199	(NA)
Other farm-related sources ($1,000)	5 828	(NA)	5 617	(NA)
Expenses for farm-related income sources[1] (farms)	6 226	(NA)	6 049	(NA)
Expenses for farm-related income sources[1] ($1,000)	13 145	(NA)	12 266	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	20 886
Total family income from off-farm sources[2] ($1,000)	105 309
Nonfarm business, excluding farm related (farms)	2 924
Nonfarm business, excluding farm related ($1,000)	21 670
Cash wages, salaries, commissions, and tips (farms)	10 094
Cash wages, salaries, commissions, and tips ($1,000)	51 786
Interest, dividends, or royalties (farms)	12 907
Interest, dividends, or royalties ($1,000)	21 797
Federal Social Security, pensions, retirement pay, etc. (farms)	3 507
Federal Social Security, pensions, retirement pay, etc. ($1,000)	7 314
Rent income of nonfarm property (farms)	1 197
Rent income of nonfarm property ($1,000)	2 742

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	42 691	46 380	40 661	41 528
Total farm production expenses ($1,000)	1 012 918	548 345	1 008 213	540 416
Farms with –				
$1 to $999	1 290	2 693	345	1 653
$1,000 to $1,999	1 445	2 707	958	
$2,000 to $2,999	1 654	2 985	1 381	2 372
$3,000 to $4,999	3 539	6 159	3 345	5 800
$5,000 to $9,999	7 904	13 577	7 791	13 462
$10,000 to $19,999	11 446		11 444	12 225
$20,000 to $39,999	9 585	18 259	9 580	4 520
$40,000 to $59,999	2 951		2 947	1 496
$60,000 and over	2 877		2 870	
Livestock and poultry purchased (farms)	14 827	18 030	14 115	16 526
Livestock and poultry purchased ($1,000)	74 226	55 730	73 567	54 901
Feed for livestock and poultry purchased (farms)	22 539	24 587	21 415	22 664
Feed for livestock and poultry purchased ($1,000)	71 899	28 733	71 150	28 101
Commercially mixed formula feeds (farms)	15 810	16 795	15 189	15 848
Commercially mixed formula feeds ($1,000)	33 002	13 246	32 720	13 018
Feed ingredients (farms)	(NA)	(NA)	5 141	3 955
Feed ingredients ($1,000)	(NA)	(NA)	5 670	2 188
Whole grains (farms)	(NA)	(NA)	9 950	8 356
Whole grains ($1,000)	(NA)	(NA)	26 743	10 364
Hay, green chop, and silage (farms)	(NA)	(NA)	3 730	3 929
Hay, green chop, and silage ($1,000)	(NA)	(NA)	6 017	2 530
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	19 172	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	5 709	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	21 622	23 346	21 060	22 146
Seeds, bulbs, plants, and trees purchased ($1,000)	52 735	19 729	52 605	19 536
Commercial fertilizer purchased (farms)	23 811	29 240	23 470	28 198
Commercial fertilizer purchased ($1,000)	90 055	30 527	89 926	30 327
Other agricultural chemicals purchased (farms)	24 429	(NA)	24 209	(NA)
Other agricultural chemicals purchased ($1,000)	27 962	8 108	27 918	8 031
Lime (farms)	(NA)	–	55	–
Lime ($1,000)	(NA)	–	110	–
Gasoline and other petroleum fuel and oil for farm business (farms)	42 334	45 911	40 404	41 375
Gasoline and other petroleum fuel and oil for farm business ($1,000)	102 766	59 009	102 163	57 628
Gasoline (farms)	(NA)	(NA)	39 893	40 872
Gasoline ($1,000)	(NA)	(NA)	54 968	34 055
Diesel oil (farms)	(NA)	(NA)	32 551	29 787
Diesel oil ($1,000)	(NA)	(NA)	35 439	16 321
LP gas, butane, and propane (farms)	(NA)	(NA)	8 096	8 232
LP gas, butane, and propane ($1,000)	(NA)	(NA)	3 550	1 991
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	40 381	41 366
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	8 206	5 260
Hired farm labor (farms)	15 429	25 603	15 151	24 374
Hired farm labor ($1,000)	47 723	32 911	47 319	32 222
Contract labor (farms)	1 622	28 603	1 587	2 171
Contract labor ($1,000)	3 462	20 744	3 452	2 158
Machine hire and customwork (farms)	21 640		21 142	25 889
Machine hire and customwork ($1,000)	28 405		28 249	18 091
All other production expenses (farms)	42 193	45 002	40 605	41 468
All other production expenses ($1,000)	513 685	292 855	506 156	289 422

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	41 721	45 521	39 781	41 085
$1,000	1 635 670	829 187	1 612 294	802 734
Average per farm—dollars	39 205	18 215	40 529	19 538
Farms by value group:				
$1 to $999	55	589	30	5 301
$1,000 to $4,999	2 044	7 677	1 597	
$5,000 to $9,999	3 597	8 410	2 970	7 655
$10,000 to $19,999	6 812	12 150	6 239	11 730
$20,000 to $29,999	6 999	16 695	6 866	7 660
$30,000 to $49,999	10 888		10 797	5 955
$50,000 to $69,999	5 730		5 706	2 784
$70,000 and over	5 596		5 576	
Selected Machinery and Equipment				
Automobiles—farms	38 289	42 281	36 630	38 603
number	53 283	56 706	51 249	51 924
mfd in last 5 years, number	30 490	34 061	29 650	31 758
Motor trucks, including pickups—farms	39 677	42 163	38 067	39 019
number	101 291	91 216	99 132	86 769
mfd in last 5 years, number	31 513	29 258	30 833	27 955
Wheel tractors—farms	39 132	42 587	37 571	38 984
number	120 360	118 069	117 530	109 520
mfd in last 5 years, number	22 614	31 652	21 923	30 000
Crawler tractors—farms	2 086		2 055	2 102
number	2 712		2 678	2 603
mfd in last 5 years, number	100		100	515

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. —Con.				
Grain and bean combines, self-propelled—farms	23 654	23 838	23 492	23 285
number	27 273	26 952	27 091	26 349
mfd in last 5 years, number	5 777	10 368	5 763	10 223
Corn heads for combines—farms	781	3 273	777	726
number	864	3 531	860	753
mfd in last 5 years, number	373	829	373	369
Other cornpickers and picker-shellers—farms	1 931		1 914	2 590
number	2 001		1 984	2 684
mfd in last 5 years, number	70		68	443
Mower conditioners—farms	5 403	(NA)	5 212	(NA)
number	5 971	(NA)	5 768	(NA)
mfd in last 5 years, number	1 271	(NA)	1 248	(NA)
Pickup balers—farms	14 365	15 210	14 101	14 777
number	14 831	15 623	14 555	15 175
mfd in last 5 years, number	3 936	5 364	3 903	5 223
Windrowers, pull and self-propelled—farms	29 572	(NA)	29 270	29 842
number	35 228	(NA)	34 907	34 588
mfd in last 5 years, number	10 966	(NA)	10 934	15 159
Field forage harvesters, shear bar or flywheel type—farms	5 621	(NA)	5 583	6 376
number	5 911	(NA)	5 872	6 614
mfd in last 5 years, number	1 192	(NA)	1 189	2 001

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	27 569	(X)	26 160	(X)	27 643	(X)	26 275	(X)	362 099
Any cattle, hogs, or sheep	1974	26 611	(X)	25 294	(X)	27 117	(X)	25 828	(X)	295 720
	1969	29 246	(X)	27 069	(X)	30 018	(X)	27 832	(X)	(NA)
Cattle and calves	1974	25 364	2 403 690	24 197	2 374 970	25 585	1 211 138	24 513	1 200 888	247 180
	1969	27 645	2 031 144	25 778	2 002 495	28 262	1 235 824	26 465	1 220 366	192 338
Farms with—										
1 to 4	1974	548	1 473	438	1 171	1 994	5 060	1 677	4 254	938
5 to 9	1974	791	5 501	629	4 365	2 619	18 159	2 231	15 500	3 256
10 to 19	1974	2 142	30 926	1 735	25 093	4 882	68 313	4 565	64 272	12 479
20 to 49	1974	6 523	216 673	6 128	205 390	8 816	279 528	8 773	278 503	52 725
50 to 99	1974	7 447	523 601	7 364	518 277	4 655	314 017	4 655	314 017	61 183
100 to 199	1974	5 323	720 426	5 322	720 279	1 915	251 683	1 912	251 239	50 472
200 to 499	1974	2 261	638 489	2 256	636 938	579	160 259	576	159 504	34 457
500 and over	1974	329	266 601	325	263 457	125	114 119	124	113 599	31 670
Cows and heifers that had calved	1974	23 778	1 302 589	22 834	1 287 906	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	25 695	1 098 452	24 228	1 084 620	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	21 891	1 191 137	21 034	1 177 429	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	962 654	21 532	950 949	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	6 699	111 452	6 497	110 477	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	11 267	135 798	10 791	133 671	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	4 613	(X)	54 590
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	9 337	(X)	35 880

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	21 891	1 191 137	21 034	1 177 429
Farms with—				
1 to 4	961	2 472	808	2 076
5 to 9	1 345	9 260	1 151	7 940
10 to 19	3 343	46 667	3 039	42 581
20 to 49	7 776	248 757	7 592	243 581
50 to 99	5 397	364 790	5 382	363 912
100 to 199	2 375	308 393	2 371	307 823
200 to 499	643	170 307	641	169 625
500 and over	51	40 491	50	39 891
Milk cows	6 699	111 452	6 497	110 477
Farms with—				
1 or 2	1 990	2 734	1 682	2 582
3 or 4	610	2 122	565	1 968
5 to 9	895	5 909	852	5 644
10 to 19	992	13 413	990	13 386
20 to 49	1 697	51 173	1 696	51 127
50 to 99	460	28 363	458	28 224
100 to 199	47	5 630	46	5 438
200 to 499	8	2 108	8	2 108
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	20 193	736 884	185 870
Farms with—			
1 to 4	3 001	7 564	1 863
5 to 9	3 186	21 385	5 039
10 to 19	4 466	60 423	13 966
20 to 49	5 748	176 211	41 573
50 to 99	2 383	158 412	38 903
100 to 199	981	128 484	31 816
200 to 499	334	93 016	24 494
500 and over	94	91 389	28 217
Calves sold	13 822	464 004	61 310
Farms with—			
1 or 2	819	1 185	146
3 or 4	741	2 651	342
5 to 9	1 659	11 327	1 476
10 to 19	2 917	40 096	5 126
20 to 49	4 968	152 186	20 059
50 to 99	1 971	131 241	17 653
100 to 199	576	74 048	9 833
200 to 499	154	39 981	5 248
500 and over	17	11 289	1 427

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	18 391	494 156	2 943	139 522	45 910
	1969	21 467	471 340	1 562	106 847	(NA)
Beef heifers	1974	16 765	447 105			
Milk heifers	1974	3 280	47 051			
Steers, steer calves, bulls, and bull calves	1974	21 018	592 908			
	1969	23 751	446 535			
Cattle fattened on grains and concentrates	1974			2 943	139 522	45 910
	1969			1 562	106 847	(NA)
Farms with—						
1 to 9	1974			888	3 767	1 106
10 to 19	1974			625	8 448	2 363
20 to 49	1974			869	26 641	7 535
50 to 99	1974			333	21 805	6 560
100 to 199	1974			128	16 441	5 241
200 to 499	1974			67	19 254	7 020
500 and over	1974			33	43 166	16 086

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	5 610	352 017	5 403	347 885	6 032	657 932	5 822	653 446	40 952
	1969	7 566	295 027	7 217	288 929	7 518	499 822	7 188	491 504	(NA)
Farms with—										
1 to 4	1974	919	2 405	864	2 278	520	1 297	475	1 193	88
5 to 9	1974	821	5 478	774	5 179	487	3 237	440	2 934	197
10 to 24	1974	1 218	19 011	1 163	18 165	1 145	18 775	1 075	17 564	1 163
25 to 49	1974	885	30 383	854	29 397	1 066	37 940	1 038	37 001	2 432
50 to 99	1974	835	56 404	819	55 396	1 130	79 160	1 115	78 236	5 075
100 to 199	1974	540	71 477	538	71 147	841	114 629	838	114 245	7 541
200 to 499	1974	294	82 575	294	82 575	597	168 125	595	167 504	10 889
500 and over	1974	98	84 284	97	83 748	246	234 769	246	234 769	13 568
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1 423	160 427	1 359	158 657	3 315
	1969	(X)	(X)	(X)	(X)	1 619	116 755	1 533	114 331	(NA)
Sheep and lambs	1974	2 181	275 426	1 998	264 393	2 208	238 589	2 029	230 190	(NA)
	1969	3 466	433 592	3 108	418 230	3 567	377 059	3 206	366 208	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 910	203 526	[1] 1 907 748
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 050	(X)	7 589
Goats	1974	(NA)	(NA)	23	86	(NA)	(NA)	9	23	(Z)
	1969	(NA)	(NA)	132	346	(NA)	(NA)	8	76	(NA)
Horses and ponies	1974	5 753	25 610	5 385	23 860	946	4 208	860	3 902	1 052
	1969	9 805	36 946	(NA)	(NA)	1 533	5 663	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	3 694	51 325	Litters of pigs farrowed between—				
	1969	5 269	59 220	December 1 of preceding year and November 30	1974	4 595	76 643	4 440	75 823
Other hogs and pigs	1974	4 845	296 560		1969	6 027	62 318	5 779	61 081
	1969	6 132	229 709	December 1 of preceding year and May 31	1974	4 017	45 580	3 899	45 113
Lambs under 1 year old	1974	1 492	112 647		1969	5 302	38 019	5 097	37 276
Ewes 1 year old or older	1974	1 903	144 696	June 1 and November 30	1974	2 466	31 063	2 382	30 710
Rams and wethers	1974	1 640	7 050		1969	3 329	24 299	3 210	23 805

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	6 459	(X)	6 100	(X)	1 533	(X)	1 427	(X)
	1969	(NA)	(X)	8 165	(X)	(NA)	(X)	2 013	(X)
Chickens 3 months old or older	1974	5 891	739 329	5 547	712 306	1 012	363 970	941	350 433
	1969	8 536	915 440	7 951	868 556	1 710	433 257	1 617	412 507
Hens and pullets of laying age	1974	5 785	678 725	5 453	653 222	954	265 385	890	253 010
	1969	8 198	847 884	7 651	804 992	1 484	308 184	1 409	289 573
Farms with—									
1 to 99	1974	4 350	169 802	4 088	160 268	522	22 485	492	21 318
100 to 399	1974	1 313	204 365	1 246	192 296	364	65 000	334	60 084
400 to 1,599	1974	95	57 018	93	55 118	43	26 788	41	25 296
1,600 to 3,199	1974	7	(D)	6	(D)	8	18 472	6	13 672
3,200 to 9,999	1974	10	63 900	10	63 900	14	91 640	14	91 640
10,000 to 19,999	1974	8	110 500	8	110 500	3	41 000	3	41 000
20,000 to 49,999	1974	2	(D)	2	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1 241	133 200	1 190	128 350	421	73 998	380	70 846
	1969	202	20 546	179	19 189	156	22 679	148	21 046
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3 188	7 644	3 006	7 572
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4 310	5 711

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	5 453	653 222	890	253 010
	1969	7 651	804 992	1 409	289 573
Hens for table or market egg production	1974	5 377	629 235	871	247 160
Hens for hatching egg production	1974	337	23 987	37	5 850
Pullets 3 months old or older	1974	232	41 498	9	92 067
	1969	359	37 365	60	96 561
Roosters and male chickens for breeding	1974	1 764	17 586	102	5 356
Pullet chicks and pullets under 3 months old	1974	105	51 451	19	1 777

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	274	132 773	89	695 548
	1969	233	44 072	98	719 296
Turkeys for slaughter	1974	238	129 463	86	691 548
Heavy breed	1974	177	122 723	78	645 983
Light breed	1974	66	6 740	11	45 565
Turkey hens for breeding	1974	72	3 310	4	4 000
	1969	167	9 290	20	18 286
Other poultry	1974	416	(X)	133	(X)
	1969	1 096	(X)	318	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	6 973	8 910	495 926	494 173	(X)	(X)
Sorghums for all purposes	291	505	10 355	16 951	(X)	(X)
Soybeans for beans (bushels)	1 423	1 823	151 911	183 554	2 509 507	3 139 368
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	37 288	40 685	10 189 207	6 935 977	209 162 432	202 205 974
Other small grains for grain	30 052	38 740	4 296 500	6 536 873	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	796	(NA)	131 668	(NA)	20 932 659	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	85	(NA)
Hay crops (tons, dry)	26 211	25 682	3 494 228	2 696 394	4 567 783	3 691 724
Vegetables, sweet corn, or melons for sale	106	111	558	425	(X)	(X)
Land in orchards	50	103	214	279	(X)	(X)
Berries for sale	22	51	12	36	(X)	(X)
Other crops	4 372	(NA)	593 604	223 928	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 886	2 183	165 743	127 905	7 971 825	7 263 320	22	16	2 333	911
Corn for silage or green chop (tons, green)	5 469	6 926	308 118	319 700	1 692 169	1 733 552	116	77	7 888	4 540
Corn for dry fodder, hogged or grazed	600	1 207	20 454	43 245	(X)	(X)	2	4	40	120
Sorghums for grain (bushels)	27	36	1 526	1 998	50 909	80 644	–	1	–	45
Sorghums for silage, fodder, hay, etc.	255	(NA)	8 766	14 459	(X)	(X)	4	(NA)	230	194
Alfalfa hay (tons, dry)	20 199	18 478	1 824 599	1 265 440	2 760 613	2 121 211	279	280	19 029	18 675

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	12 597	2 194 445	(X)	28	1 325	418	29 176	398	1 844	22	89
	1969	13 422	1 807 446	(X)	31	779	709	42 022	656	2 891	58	241
Improved pasture	1974	4 522	1 417 439	(X)	7	1 553	196	24 997	183	1 294	13	86
	1969	4 499	1 393 789	(X)	15	1 320	350	36 564	334	1 911	18	93
Corn for all purposes	1974	6 930	494 315	(X)	136	10 261	3 011	268 379	2 858	25 410	480	3 114
	1969	8 789	490 850	(X)	93	5 571	3 033	196 024	2 937	15 117	287	1 851
Sorghums for all purposes	1974	281	10 292	(X)	4	230	60	1 990	58	102	6	51
	1969	487	16 457	(X)	7	239	102	3 231	94	159	13	17
Wheat (bushels)	1974	36 904	10 179 574	209 009 558	164	11 481	19 561	5 958 252	18 802	225 442	3 208	50 328
	1969	38 466	6 838 779	200 126 717	154	6 516	23 923	4 306 242	(NA)	137 977	(NA)	12 476
Oats (bushels)	1974	19 139	1 333 176	41 751 162	40	1 053	5 710	425 927	5 484	16 463	543	1 531
	1969	30 993	2 613 543	146 856 900	54	3 100	13 276	1 241 359	(NA)	45 086	(NA)	4 581
Barley (bushels)	1974	16 882	1 924 702	54 472 209	26	1 138	9 704	1 322 444	9 202	55 134	2 147	16 078
	1969	22 013	2 107 510	86 715 970	37	1 402	13 745	1 472 789	(NA)	56 031	(NA)	8 673
Rye (bushels)	1974	1 727	100 454	2 441 270	1	4	444	33 675	421	1 300	51	266
	1969	3 212	213 287	4 707 363	–	–	920	71 672	(NA)	2 260	(NA)	329
Other small grains for grain	1974	10 695	930 737	(X)	8	391	1 688	162 198	1 407	6 051	403	1 374
Soybeans for beans (bushels)	1974	1 418	151 702	2 504 753	3	720	191	20 188	151	915	49	220
	1969	1 742	181 645	3 112 774	1	75	152	10 774	(NA)	525	(NA)	40
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	25 568	3 464 715	4 532 536	314	26 659	1 174	103 666	1 139	6 261	54	194
	1969	24 472	2 657 696	3 643 747	324	25 786	1 386	91 234	1 330	5 634	61	350
Field seed crops	1974	674	20 473	(X)	2	29	29	2 011	26	133	4	33
	1969	512	17 927	(X)	4	125	70	4 763	60	245	20	164
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	775	131 614	20 927 220	14	1 224	497	131 076	469	20 202	210	4 916
	1969	1 929	112 274	16 397 637	20	777	720	111 415	(NA)	14 442	(NA)	3 305
Vegetables, sweet corn, or melons for sale	1974	74	490	(X)	15	70	12	116	12	8	–	–
	1969	81	297	(X)	7	39	17	91	17	7	1	(Z)
Land in orchards	1974	40	165	(X)	2	35	3	7	3	7	–	–
	1969	79	228	(X)	5	55	27	143	27	12	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	15	5	(X)	6	3	–	–	–	–
1969	37	24	(X)	3	1	–	–	–	–
Nursery and greenhouse products 1974	53	402	(X)	15	172	22	145	21	31	2	1
1969	46	338	(X)	5	205	10	204	7	9	–	–
Other crops 1974	3 663	572 494	(X)	118	13 070	1 892	309 784	1 489	21 531	744	7 454

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	30 149	33 482
$1,000	117 844	38 358
Commercial fertilizer—farms	23 471	25 687
acres on which used	8 807 648	7 856 028
tons	468 588	333 545
$1,000	89 926	30 327
Lime—farms	55	–
acres on which used	9 907	–
tons	15 890	–
$1,000	110	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1 472	378
acres on which used	117 868	30 078
$1,000	376	39
Insects on other crops—farms	4 383	1 407
acres on which used	1 353 201	337 674
$1,000	5 826	805
Nematodes in crops—farms	122	109
acres on which used	27 184	16 465
$1,000	178	155

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	613	826
acres on which used	216 458	219 734
$1,000	889	307
Weeds or grass in crops—farms	18 389	22 922
acres on which used	7 280 679	6 817 702
$1,000	18 434	5 866
Weeds or brush in pasture—farms	562	859
acres on which used	38 179	62 978
$1,000	102	101
Weeds on all other land—farms	1 207	(NA)
acres on which used	50 015	(NA)
$1,000	153	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	301	673
acres on which used	63 652	145 606
$1,000	340	255
Insect control on livestock and poultry—farms	3 448	8 036
$1,000	281	369
Other chemicals (see text)—farms	3 493	(NA)
$1,000	1 229	(NA)

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

	1974	1969
Farms irrigated in census year—farms	490	436
Proportion of farms—percent	1.2	1.0
Total land irrigated—acres	69 713	61 044
Average per farm—acres	142.3	140.0
Cropland irrigated—farms	487	433
acres	68 160	59 724
Harvested cropland irrigated—farms	477	429
acres	66 341	57 349
Cropland pasture irrigated—farms	28	31
acres	1 325	779
Other cropland irrigated—farms	14	(NA)
acres	494	1 596
Pasture irrigated, other than cropland pasture—farms	7	15
acres	1 553	1 320
Estimated quantity of irrigation water applied—acre-feet	90 089	86 355
Average per acre irrigated—acre-feet	1.3	1.4
Land irrigated by—		
Furrows or ditches—farms	168	(NA)
acres	22 766	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	103	(NA)
acres	14 873	(NA)
Other sprinkler systems—farms	66	(NA)
acres	4 236	(NA)
Land in irrigated farms—acres	840 972	833 254
Cropland—acres	377 625	313 638
Harvested cropland—acres	254 910	189 465
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	52	(X)
acres irrigated in most recent year	2 484	(X)
Farms with artificial drainage—farms	3 290	5 550
Proportion of farms—percent	8.1	13.3
Land in farms with drainage—acres	3 576 612	5 682 495
Land drained—acres	806 155	1 257 727
Average per farm—acres	245.0	226.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	11 196	(NA)
number	32 372	(NA)
acres	30 584	(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	18 218	13 461	12 364
$1,000	779 082	497 091	281 991
Farms by size of debt owed:			
Under $5,000	2 047	1 312	2 592
$5,000 to $9,999	2 213	1 630	2 344
$10,000 to $29,999	5 794	4 751	4 545
$30,000 to $49,999	3 053	2 560	1 524
$50,000 and over	5 111	3 208	1 359

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 594	4 302	7 766	6 206	28 560	
25 to 149 days	6 421	22 361	15 407	57 894	14 235	32 222
Less than 25 days	8 193		29 045		4 524	
Total contract labor	1 587	2 171	(NA)	(NA)	3 452	2 158
Farms reporting number of contract workers furnished by contractor	785	(NA)	4 472	(NA)	2 161	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	15 151	4 594	6 421	8 193
Cash wages paid—$1,000	47 319	28 560	14 235	4 524
Number of workers	52 218	7 766	15 407	29 045
Farms with—				
1 worker	6 555	3 052	3 292	3 872
2 workers	2 912	900	1 555	1 396
3 or 4 workers	2 988	474	957	1 470
5 to 9 workers	1 759	136	422	878
10 workers and over	937	32	195	577

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	42 825	45 726	39 818	40 470
Land in farms — acres	45 977 776	45 584 164	40 198 818	39 584 777
Average size of farm — acres	1 074	997	1 010	978
Approximate land area — acres	48 611 200	48 611 200	48 611 200	48 611 200
Proportion in farms — percent	94.6	93.8	82.7	81.4
Value of land and buildings — $1,000	6 655 652	3 814 776	6 257 795	3 532 275
Average per farm — dollars	155 415	83 427	157 160	87 281
Average per acre — dollars	145	84	156	89
Farms by size:				
1 to 9 acres	1 780	1 893	1 168	796
10 to 49 acres	1 549	1 402	814	416
50 to 69 acres	559	392	354	159
70 to 99 acres	1 220	1 080	903	556
100 to 139 acres	907	920	744	607
140 to 179 acres	3 241	3 627	2 870	2 720
180 to 219 acres	1 112	1 268	1 036	1 088
220 to 259 acres	1 797	2 156	1 705	1 987
260 to 499 acres	10 200	12 383	9 948	11 893
500 to 999 acres	9 927	10 534	9 833	10 318
1,000 to 1,999 acres	6 089	5 925	6 056	5 840
2,000 acres and over	4 444	4 146	4 387	4 090

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

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

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	42 825	45 726	39 818	40 470
Land in farms — acres	45 977 776	45 584 164	40 198 818	39 584 777
Harvested cropland — acres	14 854 873	12 634 488	14 782 260	12 468 296
Farms by tenure of farm operator:				
Full owners — number	17 300	17 494	14 968	13 608
Land in farms — acres	11 198 137	12 961 981	9 767 748	8 309 923
Harvested cropland — acres	3 501 561	2 750 869	3 454 510	2 650 545
Part owners — number	19 182	20 355	18 911	19 910
Land in farms — acres	30 154 801	27 687 372	26 671 189	27 016 334
Harvested cropland — acres	9 654 271	8 066 713	9 640 029	8 043 095
Tenants — number	6 343	7 877	5 939	6 952
Land in farms — acres	4 624 838	4 934 811	3 759 881	4 258 520
Harvested cropland — acres	1 699 041	1 816 906	1 687 721	1 774 656
Percent of tenancy	14.8	17.2	14.9	17.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	284	(NA)	261	20
Land in farms — acres	524 948	(NA)	518 499	16 795
Harvested cropland — acres	70 794	(NA)	70 578	5 251
Full owners — number	133	(NA)	121	7
Land in farms — acres	164 820	(NA)	163 100	2 085
Harvested cropland — acres	17 344	(NA)	17 305	1 147
Part owner — number	95	(NA)	91	5
Land in farms — acres	247 909	(NA)	246 020	5 610
Harvested cropland — acres	41 544	(NA)	41 447	2 581
Tenants — number	56	(NA)	49	8
Land in farms — acres	112 219	(NA)	109 379	9 100
Harvested cropland — acres	11 906	(NA)	11 826	1 523
Percent of tenancy	19.7	(NA)	18.8	40.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	36 382	35 149
Land in farms — acres	(NA)	(NA)	33 540 551	31 438 763

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

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

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

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

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	4 397	(NA)	2 771	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	17 647	(NA)	16 985	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	49 466	(NA)	46 860	(NA)
Customwork and other agricultural services (farms)	5 572	7 313	5 438	7 017
Customwork and other agricultural services ($1,000)	14 450	10 272	14 123	9 860
Recreational services (farms)	201	362	189	327
Recreational services ($1,000)	315	483	314	465
Government farm programs (farms)	12 118	27 030	11 869	25 461
Government farm programs ($1,000)	20 470	65 536	20 336	64 231
Rent of farmland or from lease or sale of allotments (farms)	3 388	(NA)	3 002	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	10 587	(NA)	8 466	(NA)
Other farm-related sources (farms)	1 743	(NA)	1 714	(NA)
Other farm-related sources ($1,000)	3 644	(NA)	3 621	(NA)
Expenses for farm-related income sources[1] (farms)	5 988	(NA)	5 707	(NA)
Expenses for farm-related income sources[1] ($1,000)	13 675	(NA)	12 022	(NA)

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

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	42 745	45 726	39 816	40 470
Total farm production expenses ($1,000)	1 233 024	746 192	1 225 499	737 060
Farms with –				
$1 to $999	1 532	2 684	210	1 314
$1,000 to $1,999	1 654	2 649	849	
$2,000 to $2,999	1 567	2 625	1 201	2 021
$3,000 to $4,999	3 423	5 205	3 125	4 796
$5,000 to $9,999	7 443	11 383	7 326	11 188
$10,000 to $19,999	10 344		10 340	11 900
$20,000 to $39,999	9 685	21 180	9 679	6 203
$40,000 to $59,999	3 383		3 381	3 048
$60,000 and over	3 714		3 705	
Livestock and poultry purchased (farms)	22 473	27 226	21 351	25 340
Livestock and poultry purchased ($1,000)	282 483	205 158	281 317	203 989
Feed for livestock and poultry purchased (farms)	32 996	35 561	31 150	32 963
Feed for livestock and poultry purchased ($1,000)	233 933	116 466	231 698	115 316
Commercially mixed formula feeds (farms)	25 563	27 316	24 416	25 765
Commercially mixed formula feeds ($1,000)	102 304	52 179	101 173	51 687
Feed ingredients (farms)	(NA)	(NA)	10 053	8 002
Feed ingredients ($1,000)	(NA)	(NA)	24 082	10 425
Whole grains (farms)	(NA)	(NA)	16 112	16 729
Whole grains ($1,000)	(NA)	(NA)	94 275	46 991
Hay, green chop, and silage (farms)	(NA)	(NA)	4 648	5 713
Hay, green chop, and silage ($1,000)	(NA)	(NA)	12 167	6 213
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	27 629	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	12 965	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	41 768	44 746	39 162	39 969
$1,000	1 168 895	587 743	1 141 427	568 600
Average per farm—dollars	27 985	13 135	29 146	14 226
Farms by value group:				
$1 to $999	159	1 158	101	8 943
$1,000 to $4,999	3 727	11 494	3 006	
$5,000 to $9,999	5 609	10 215	4 587	9 609
$10,000 to $19,999	8 797	11 555	8 264	11 214
$20,000 to $29,999	8 418	10 324	8 265	5 435
$30,000 to $49,999	9 098		8 996	3 336
$50,000 to $69,999	3 248		3 239	1 432
$70,000 and over	2 712		2 704	
Selected Machinery and Equipment				
Automobiles—farms	37 947	40 941	35 816	37 141
number	52 704	54 937	50 070	50 221
mfd in last 5 years, number	27 120	31 320	26 215	29 121
Motor trucks, including pickups—farms	37 059	37 438	35 074	34 620
number	65 092	57 737	62 563	54 270
mfd in last 5 years, number	23 408	22 265	22 771	21 066
Wheel tractors—farms	37 802	40 776	35 769	37 241
number	113 241	111 532	109 500	104 207
mfd in last 5 years, number	17 743	27 659	16 833	26 263
Crawler tractors—farms	1 133		1 103	1 374
number	1 305		1 265	1 809
mfd in last 5 years, number	69		66	346

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	13 013	11 111	12 963	10 928
number	13 941	11 926	13 878	11 728
mfd in last 5 years, number	3 420	4 227	3 402	4 164
Corn heads for combines—farms	5 225	18 050	5 209	3 365
number	5 386	19 519	5 370	3 483
mfd in last 5 years, number	1 959	5 350	1 955	1 960
Other cornpickers and picker-shellers—farms	12 533		12 407	15 157
number	12 960		12 826	15 618
mfd in last 5 years, number	1 616		1 611	3 307
Mower conditioners—farms	4 070	(NA)	3 908	(NA)
number	4 445	(NA)	4 283	(NA)
mfd in last 5 years, number	887	(NA)	874	(NA)
Pickup balers—farms	13 509	14 288	13 237	13 910
number	13 835	14 657	13 561	14 269
mfd in last 5 years, number	3 436	4 840	3 404	4 741
Windrowers, pull and self-propelled—farms	21 601	(NA)	21 366	20 717
number	23 144	(NA)	22 905	21 674
mfd in last 5 years, number	6 541	(NA)	6 513	7 162
Field forage harvesters, shear bar or flywheel type—farms	10 920	(NA)	10 843	9 538
number	11 254	(NA)	11 174	9 755
mfd in last 5 years, number	2 940	(NA)	2 935	4 145

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	36 780	(X)	34 706	(X)	37 333	(X)	35 314	(X)	1 057 416
Any cattle, hogs, or sheep—1974	36 065	(X)	34 170	(X)	36 905	(X)	35 012	(X)	927 687
1969	38 588	(X)	35 846	(X)	39 727	(X)	36 882	(X)	(NA)
Cattle and calves—1974	33 895	4 522 597	32 371	4 489 694	34 378	2 608 546	32 982	2 594 814	687 872
1969	35 979	3 891 166	33 826	3 854 666	37 091	2 605 858	34 987	2 585 088	503 252
Farms with—									
1 to 4—1974	556	1 441	390	1 011	1 701	4 493	1 293	3 476	858
5 to 9—1974	640	4 570	400	2 858	2 651	18 579	2 152	15 153	3 709
10 to 19—1974	1 845	26 620	1 346	19 673	5 685	79 618	5 248	74 202	17 729
20 to 49—1974	7 231	244 533	6 688	228 980	10 802	342 942	10 761	341 893	79 268
50 to 99—1974	9 058	642 484	8 994	638 398	7 024	483 689	7 020	483 422	112 771
100 to 199—1974	8 453	1 161 949	8 448	1 161 190	4 094	550 108	4 093	549 927	133 602
200 to 499—1974	4 964	1 441 614	4 960	1 440 289	1 907	538 061	1 902	536 538	139 202
500 and over—1974	1 148	999 386	1 145	997 295	514	591 056	513	590 203	200 733
Cows and heifers that had calved—1974	30 844	2 143 070	29 668	2 127 019	(NA)	(NA)	(NA)	(NA)	(NA)
1969	32 135	1 775 580	30 488	1 758 455	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	27 867	1 970 524	26 806	1 955 411	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 605 420	26 874	1 589 805	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	8 843	172 546	8 601	171 608	(NA)	(NA)	(NA)	(NA)	(NA)
1969	12 531	170 160	12 132	168 650	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5 975	(X)	97 920
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9 678	(X)	57 327

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

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

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	24 604	998 286
	1969	28 373	982 141
Beef heifers	1974	22 014	911 396
Milk heifers	1974	4 578	86 890
Steers, steer calves, bulls, and bull calves	1974	28 239	1 364 389
	1969	30 966	1 114 070

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

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	14 387	1 578 264	14 069	1 570 475	16 154	2 950 064	15 798	2 937 268	209 612
	1969	18 143	1 639 767	17 673	1 628 980	19 366	2 704 669	18 832	2 689 273	(NA)
Farms with —										
1 to 4	1974	488	1 311	416	1 131	202	543	172	458	36
5 to 9	1974	710	4 933	647	4 515	383	2 696	327	2 304	164
10 to 24	1974	2 296	37 012	2 191	35 412	1 178	19 541	1 028	17 131	1 231
25 to 49	1974	2 212	77 703	2 165	76 149	1 812	65 151	1 738	62 644	4 551
50 to 99	1974	3 399	235 713	3 373	233 924	3 485	247 441	3 452	245 019	17 615
100 to 199	1974	3 137	418 984	3 137	418 984	4 152	574 609	4 146	573 798	41 904
200 to 499	1974	1 798	504 218	1 795	503 320	3 899	1 130 643	3 895	1 129 333	82 049
500 and over	1974	347	298 390	345	297 040	1 043	909 440	1 040	906 581	62 062
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3 094	429 963	2 962	425 044	10 508
	1969	(X)	(X)	(X)	(X)	3 126	361 635	2 998	357 927	(NA)
Sheep and lambs	1974	5 893	923 143	5 415	900 585	6 101	928 347	5 634	909 636	(NA)
	1969	7 880	1 166 084	7 143	1 139 802	8 262	1 172 009	7 481	1 149 086	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5 236	824 797	[1]7 380 840
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5 663	(X)	30 204
Goats	1974	(NA)	(NA)	35	1 863	(NA)	(NA)	4	1 526	18
	1969	(NA)	(NA)	138	388	(NA)	(NA)	19	389	(NA)
Horses and ponies	1974	6 414	41 955	5 881	29 439	1 077	7 582	972	6 677	1 662
	1969	10 007	44 223	(NA)	(NA)	1 582	6 305	(NA)	(NA)	(NA)

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

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	12 774	342 870	12 503	340 972
	1969	15 870	338 298	15 494	336 234
December 1 of preceding year and May 31	1974	11 644	205 695	11 435	204 567
	1969	14 203	201 817	13 912	200 606
June 1 and November 30	1974	8 495	137 175	8 348	136 405
	1969	10 778	136 481	10 570	135 628

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	8 648	(X)	8 163	(X)	3 648	(X)	3 526	(X)
	1969	(NA)	(X)	12 929	(X)	(NA)	(X)	7 227	(X)
Chickens 3 months old or older	1974	7 866	2 880 121	7 406	2 829 961	3 086	2 633 489	2 988	2 615 676
	1969	13 298	4 038 838	12 444	3 933 833	6 979	3 214 677	6 727	3 163 016
Hens and pullets of laying age	1974	7 751	2 465 952	7 303	2 422 450	3 034	1 731 462	2 942	1 714 439
	1969	12 832	3 634 114	12 034	3 537 590	6 724	2 269 466	6 489	2 220 517
Farms with —									
1 to 99	1974	3 750	145 765	3 429	134 861	659	34 523	637	33 533
100 to 399	1974	3 140	605 275	3 016	583 077	1 906	380 830	1 838	369 797
400 to 1,599	1974	748	442 868	747	442 468	365	226 370	364	225 170
1,600 to 3,199	1974	25	55 351	25	55 351	24	53 038	24	53 038
3,200 to 9,999	1974	50	324 841	48	314 841	57	359 881	56	356 081
10,000 to 19,999	1974	31	397 852	31	397 852	17	218 840	17	218 840
20,000 to 49,999	1974	4	107 000	4	107 000	2	(D)	2	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
100,000 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	1 599	207 251	1 530	200 056	502	93 673	475	90 654
	1969	237	29 127	224	26 910	218	50 268	205	44 149
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5 777	23 124	5 530	22 950
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10 119	20 545

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

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

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	26 834	29 623	3 634 336	3 056 334	(X)	(X)
Sorghums for all purposes	3 862	6 049	313 603	375 677	(X)	(X)
Soybeans for beans (bushels)	5 202	4 803	340 809	214 964	6 876 227	5 002 104
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	16 796	17 356	3 018 578	1 847 442	55 621 567	38 926 173
Other small grains for grain	27 546	31 096	3 189 885	3 492 865	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	183	(NA)	4 776	(NA)	375 341	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	32 249	31 898	4 349 478	3 620 636	5 284 209	4 940 482
Vegetables, sweet corn, or melons for sale	148	303	1 227	1 710	(X)	(X)
Land in orchards	64	123	350	287	(X)	(X)
Berries for sale	19	45	26	27	(X)	(X)
Other crops	3 069	(NA)	172 253	58 736	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	20 426	24 165	2 310 155	2 206 913	80 630 461	116 164 953	461	398	45 451	33 399
Corn for silage or green chop (tons, green)	17 465	17 235	1 266 050	775 072	6 319 622	5 324 419	291	269	18 322	14 655
Corn for dry fodder, hogged or grazed	936	1 121	49 171	43 420	(X)	(X)	22	28	704	988
Sorghums for grain (bushels)	2 052	2 920	187 284	203 968	4 637 865	8 415 553	11	30	613	1 342
Sorghums for silage, fodder, hay, etc.	2 290	(NA)	125 385	168 222	(X)	(X)	23	(NA)	1 238	1 914
Alfalfa hay (tons, dry)	27 915	26 930	2 481 139	1 946 175	3 528 520	3 329 792	607	608	49 931	53 524

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

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

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

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

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	27 218	28 950
	$1,000	80 529	27 527
Commercial fertilizer	farms	21 976	19 584
	acres on which used	4 917 458	3 473 777
	tons	335 347	234 164
	$1,000	60 781	21 362
Lime	farms	91	23
	acres on which used	6 961	1 961
	tons	8 696	2 320
	$1,000	82	15
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	2 207	774
	acres on which used	168 312	47 358
	$1,000	543	88
Insects on other crops	farms	5 939	3 943
	acres on which used	1 151 854	459 700
	$1,000	4 377	994
Nematodes in crops	farms	79	95
	acres on which used	10 844	11 009
	$1,000	42	36
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	170	173
	acres on which used	34 040	20 278
	$1,000	106	30
Weeds or grass in crops	farms	14 838	17 279
	acres on which used	4 151 636	3 129 915
	$1,000	12 374	3 993
Weeds or brush in pasture	farms	1 784	2 164
	acres on which used	107 820	119 298
	$1,000	265	154
Weeds on all other land	farms	2 014	(NA)
	acres on which used	66 383	(NA)
	$1,000	189	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	170	260
	acres on which used	19 818	28 860
	$1,000	78	51
Insect control on livestock and poultry	farms	4 773	9 742
	$1,000	579	682
Other chemicals (see text)	farms	3 125	(NA)
	$1,000	1 113	(NA)

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

		1974	1969
Farms irrigated in census year	farms	1 038	978
Proportion of farms	percent	2.6	2.4
Total land irrigated	acres	150 577	145 606
Average per farm	acres	145.1	148.9
Cropland irrigated	farms	1 034	974
	acres	148 748	140 940
Harvested cropland irrigated	farms	1 018	955
	acres	142 632	132 688
Cropland pasture irrigated	farms	92	134
	acres	5 289	6 914
Other cropland irrigated	farms	17	(NA)
	acres	827	1 338
Pasture irrigated, other than cropland pasture	farms	19	39
	acres	1 829	4 666
Estimated quantity of irrigation water applied	acre-feet	185 990	166 246
Average per acre irrigated	acre-feet	1.2	1.1
Land irrigated by—			
Furrows or ditches	farms	373	(NA)
	acres	45 040	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	195	(NA)
	acres	31 336	(NA)
Other sprinkler systems	farms	258	(NA)
	acres	22 710	(NA)
Land in irrigated farms	acres	2 483 149	2 587 106
Cropland	acres	621 769	551 713
Harvested cropland	acres	471 184	371 092
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	108	(X)
acres irrigated in most recent year		9 488	(X)
Farms with artificial drainage	farms	2 146	3 734
Proportion of farms	percent	5.4	9.2
Land in farms with drainage	acres	1 557 631	2 605 047
Land drained	acres	204 357	344 938
Average per farm	acres	95.2	92.3
Artificial ponds, pits, reservoirs, and earthen tanks	farms	14 886	(NA)
	number	63 803	(NA)
	acres	83 271	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	19 688	14 785	13 642
	$1,000	914 466	538 941	375 525
Farms by size of debt owed:				
Under $5,000		2 177	1 639	2 559
$5,000 to $9,999		2 387	1 939	2 376
$10,000 to $29,999		6 131	5 315	4 868
$30,000 to $49,999		3 265	2 718	1 860
$50,000 and over		5 728	3 174	1 979

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 116	3 819	6 905	5 409	26 878	26 904
25 to 149 days	4 693	20 407	9 859	50 575	7 875	
Less than 25 days	8 524		32 802		3 784	
Total contract labor	1 512	1 781	(NA)	(NA)	2 445	1 365
Farms reporting number of contract workers furnished by contractor	636	(NA)	2 696	(NA)	1 218	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	67 597	72 257	62 570	63 385
Land in farms — acres	46 172 012	45 833 953	45 413 370	44 658 535
Average size of farm — acres	683	634	726	705
Approximate land area — acres	48 949 376	48 949 376	48 949 376	48 949 376
Proportion in farms — percent	94.3	93.6	92.8	91.2
Value of land and buildings — $1,000	13 017 447	7 076 220	12 768 664	6 814 057
Average per farm — dollars	192 574	97 931	204 070	107 502
Average per acre — dollars	282	154	281	153
Farms by size:				
1 to 9 acres	3 350	3 968	2 197	1 464
10 to 49 acres	3 384	3 113	1 852	1 022
50 to 69 acres	984	923	715	472
70 to 99 acres	3 263	3 144	2 633	2 008
100 to 139 acres	2 487	2 523	2 238	1 998
140 to 179 acres	6 986	7 878	6 460	6 925
180 to 219 acres	2 685	3 193	2 562	2 988
220 to 259 acres	4 310	5 334	4 192	5 129
260 to 499 acres	18 122	20 853	17 843	20 328
500 to 999 acres	12 586	12 324	12 504	12 151
1,000 to 1,999 acres	5 721	5 495	5 675	5 440
2,000 acres and over	3 719	3 509	3 699	3 460

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

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	20 439	(NA)
acres	2 580 081	5 540 984
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4 423	14 100
acres	179 193	783 214
Cropland on which all crops failed — farms	4 318	2 161
acres	266 546	157 868
Cropland in cultivated summer fallow — farms	12 088	24 823
acres	1 929 615	3 198 564
Cropland idle — farms	3 932	19 871
acres	204 727	1 401 338
Total woodland — farms	7 593	9 076
acres	515 552	465 490
Woodland pastured — farms	3 857	4 878
acres	283 496	303 764
Total woodland — Continued		
Woodland not pastured — farms	4 760	5 447
acres	232 056	161 726
Other land — farms	52 782	(NA)
acres	22 977 085	22 482 286
Pastureland and rangeland, other than cropland and woodland pasture — farms	29 309	33 294
acres	21 529 928	21 114 717
Improved pastureland and rangeland — farms	9 454	10 138
acres	2 012 270	1 432 299
Unimproved pastureland and rangeland — farms	21 818	25 832
acres	19 517 658	19 682 418
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	46 859	50 197
acres	1 447 157	1 367 569

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	67 597	72 257	62 570	63 385
Land in farms — acres	46 172 012	45 833 953	45 413 370	44 658 535
Harvested cropland — acres	16 309 434	14 022 810	16 239 139	13 845 505
Farms by tenure of farm operator:				
Full owners — number	28 674	28 416	24 661	21 872
Land in farms — acres	12 130 474	10 455 549	11 652 014	9 805 709
Harvested cropland — acres	3 889 291	3 036 795	3 837 380	2 931 373
Part owners — number	25 084	26 087	24 773	25 472
Land in farms — acres	27 015 436	26 903 209	26 907 314	26 645 980
Harvested cropland — acres	9 397 952	7 741 993	9 390 726	7 715 246
Tenants — number	13 839	17 754	13 136	16 041
Land in farms — acres	7 026 102	8 475 195	6 854 042	8 206 846
Harvested cropland — acres	3 022 191	3 244 022	3 011 033	3 198 886
Percent of tenancy	20.5	24.5	21.0	25.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	188	(NA)	171	28
Land in farms — acres	110 918	(NA)	109 382	11 651
Harvested cropland — acres	46 395	(NA)	46 323	4 675
Full owners — number	78	(NA)	66	10
Land in farms — acres	26 315	(NA)	25 314	2 611
Harvested cropland — acres	8 384	(NA)	8 339	1 315
Part owner — number	79	(NA)	76	6
Land in farms — acres	61 369	(NA)	60 995	4 364
Harvested cropland — acres	30 283	(NA)	30 256	1 197
Tenants — number	31	(NA)	29	12
Land in farms — acres	23 234	(NA)	23 073	4 676
Harvested cropland — acres	7 728	(NA)	7 728	2 163
Percent of tenancy	16.5	(NA)	17.0	42.8
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	56 406	54 897
Land in farms — acres	(NA)	(NA)	35 652 878	33 954 372

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	4 860	7 476
Land in farms — acres	(NA)	(NA)	5 165 268	7 295 664
Corporation — number	(NA)	(NA)	1 192	659
Land in farms — acres	(NA)	(NA)	4 430 685	3 110 492
Other — number	(NA)	(NA)	112	353
acres	(NA)	(NA)	164 539	298 007
Farm operators by age group:[2]				
Under 25 years	2 656	2 143	2 326	1 535
25 to 34 years	7 751	8 806	7 056	7 677
35 to 44 years	11 604	15 357	10 835	13 873
45 to 54 years	17 086	18 814	16 088	17 165
55 to 64 years	16 578	17 909	15 638	16 078
65 years and over	10 589	9 228	9 323	7 057
Average age	50.3	49.3	50.3	49.1
Farm operators by place of residence:[2]				
On farm operated	44 449	55 758	42 100	51 402
On another farm	3 617		3 108	
In a rural area, not on a farm	775	10 077	664	7 499
In a city, town, or urban area	5 845		5 240	
Farm operators reporting days of work off farm:[2]				
None	30 560	(NA)	29 110	(NA)
1 to 49 days	5 034	10 517	4 759	9 613
50 to 99 days	1 669	3 179	1 537	2 820
100 to 149 days	1 333	3 967	1 212	2 952
150 to 199 days	1 390		1 212	
200 days and over	7 825	10 307	5 955	6 577
Farm operators by principal occupation:[2]				
Farming	56 484	(NA)	54 002	(NA)
Other	9 780	(NA)	7 264	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2 000	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3 088	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	7 050	10 570	7 042	10 570
$40,000 to $99,999	16 551		16 546	
$20,000 to $39,999	15 427	15 902	15 424	15 902
$10,000 to $19,999	11 486	17 691	11 482	17 691
$5,000 to $9,999	7 532	12 114	7 531	12 114
$2,500 to $4,999	4 087	6 751	4 084	6 733
Under $2,500 (see text)	5 464	9 229	461	375
$2,000 to $2,499	1 129	1 596	(X)	(X)
$1,500 to $1,999	1 157	1 837	(X)	(X)
$1,000 to $1,499	1 217	1 580	(X)	(X)
Under $1,000 (see text)	1 961	4 216	(X)	(X)
Market value of agricultural products sold ($1,000)	3 732 982	2 147 860	3 722 829	2 134 909
Average per farm (dollars)	55 224	29 725	59 499	33 682
Crops, including hay (farms)	53 847	59 098	52 192	(NA)
Crops, including hay ($1,000)	1 561 791	536 263	1 559 030	529 258
Nursery and greenhouse products (farms)	145		126	110
Nursery and greenhouse products ($1,000)	4 108		4 090	2 538
Forest products (farms)	186	254	170	233
Forest products ($1,000)	137	137	135	133
Livestock, poultry, and their products (farms)	54 960	61 214	51 605	55 722
Livestock, poultry, and their products ($1,000)	2 166 946	1 611 460	2 159 575	1 602 980
Poultry and poultry products (farms)	6 533	(NA)	6 136	11 827
Poultry and poultry products ($1,000)	31 764	(NA)	31 620	19 371

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	7 787	(NA)	4 875	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	19 095	(NA)	18 148	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	65 034	(NA)	62 432	(NA)
Customwork and other agricultural services (farms)	8 490	12 173	8 259	11 707
Customwork and other agricultural services ($1,000)	24 844	17 896	24 393	17 245
Recreational services (farms)	194	543	177	463
Recreational services ($1,000)	230	919	219	836
Government farm programs (farms)	7 829	43 190	7 550	40 433
Government farm programs ($1,000)	14 052	131 929	13 840	129 227
Rent of farmland or from lease or sale of allotments (farms)	5 103	(NA)	4 564	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	21 795	(NA)	19 971	(NA)
Other farm-related sources (farms)	1 833	(NA)	1 777	(NA)
Other farm-related sources ($1,000)	4 113	(NA)	4 009	(NA)
Expenses for farm-related income sources[1] (farms)	6 597	(NA)	6 191	(NA)
Expenses for farm-related income sources[1] ($1,000)	16 588	(NA)	15 626	(NA)

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

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	67 483	72 257	62 568	63 385
Total farm production expenses ($1,000)	2 845 563	1 759 085	2 833 818	1 744 356
Farms with –				
$1 to $999	2 394	4 597	345	2 268
$1,000 to $1,999	2 810	4 688	1 411	
$2,000 to $2,999	2 940	4 164	2 255	3 161
$3,000 to $4,999	5 641	8 105	5 100	7 450
$5,000 to $9,999	10 780	15 802	10 556	15 620
$10,000 to $19,999	14 609		14 606	16 739
$20,000 to $39,999	14 217	34 901	14 215	10 667
$40,000 to $59,999	5 618		5 616	7 480
$60,000 and over	8 474		8 464	
Livestock and poultry purchased (farms)	33 186	43 079	31 355	39 623
Livestock and poultry purchased ($1,000)	867 435	707 413	865 713	705 089
Feed for livestock and poultry purchased (farms)	48 847	55 546	45 511	50 589
Feed for livestock and poultry purchased ($1,000)	598 585	308 620	595 407	306 210
Commercially mixed formula feeds (farms)	39 270	44 113	37 121	41 279
Commercially mixed formula feeds ($1,000)	215 512	118 195	214 419	117 123
Feed ingredients (farms)	(NA)	(NA)	12 728	11 437
Feed ingredients ($1,000)	(NA)	(NA)	47 964	23 665
Whole grains (farms)	(NA)	(NA)	19 898	24 168
Whole grains ($1,000)	(NA)	(NA)	294 033	148 340
Hay, green chop, and silage (farms)	(NA)	(NA)	8 655	11 508
Hay, green chop, and silage ($1,000)	(NA)	(NA)	38 992	17 082
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	38 441	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	17 845	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	64 927	70 297	60 505	62 430
$1,000	2 018 175	928 666	1 975 828	899 961
Average per farm—dollars	31 084	13 210	32 656	14 415
Farms by value group:				
$1 to $999	326	2 240	238	14 088
$1,000 to $4,999	5 858	18 301	4 587	
$5,000 to $9,999	8 172	15 321	6 543	14 482
$10,000 to $19,999	12 714	17 791	11 670	17 398
$20,000 to $29,999	11 675	16 644	11 419	8 882
$30,000 to $49,999	15 040		14 937	5 401
$50,000 to $69,999	5 630		5 616	2 179
$70,000 and over	5 512		5 495	
Selected Machinery and Equipment				
Automobiles—farms	58 873	64 426	55 284	58 110
number	84 135	88 491	79 782	80 550
mfd in last 5 years, number	45 041	50 052	42 854	46 481
Motor trucks, including pickups—farms	57 768	59 639	54 344	54 796
number	108 505	96 428	104 452	90 665
mfd in last 5 years, number	40 004	36 169	39 275	34 335
Wheel tractors—farms	58 926	63 814	55 438	58 100
number	168 085	166 098	162 197	154 809
mfd in last 5 years, number	29 670	40 994	28 318	39 060
Crawler tractors—farms	2 030		1 982	2 371
number	2 338		2 270	2 951
mfd in last 5 years, number	128		126	646

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

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	53 967	(X)	50 506	(X)	54 960	(X)	51 605	(X)	2 159 575
Any cattle, hogs, or sheep—1974	52 497	(X)	49 341	(X)	54 176	(X)	51 052	(X)	2 040 474
1969	58 302	(X)	53 440	(X)	60 105	(X)	55 151	(X)	(NA)
Cattle and calves—1974	48 818	6 214 596	46 016	6 141 756	49 854	5 202 122	47 308	5 177 039	1 679 701
1969	54 119	6 131 577	50 051	6 063 080	55 836	5 423 007	51 981	5 389 225	1 297 090
Farms with—									
1 to 4—1974	1 100	2 953	770	2 036	3 472	8 928	2 673	6 864	1 691
5 to 9—1974	1 471	10 172	1 057	7 370	5 203	36 036	4 221	29 450	7 141
10 to 19—1974	4 401	62 614	3 465	49 720	9 576	133 088	8 915	124 681	30 626
20 to 49—1974	13 319	438 877	12 373	411 862	14 514	452 866	14 421	450 709	110 631
50 to 99—1974	12 465	868 381	12 303	858 243	8 115	554 211	8 113	554 056	141 406
100 to 199—1974	9 147	1 235 651	9 143	1 235 086	4 786	645 226	4 783	644 896	177 027
200 to 499—1974	5 196	1 514 531	5 189	1 512 144	2 876	843 779	2 872	842 374	255 146
500 and over—1974	1 719	2 081 417	1 716	2 065 295	1 312	2 527 988	1 310	2 524 009	956 033
Cows and heifers that had calved—1974	40 852	2 347 818	38 709	2 312 524	(NA)	(NA)	(NA)	(NA)	(NA)
1969	43 864	2 021 587	40 902	1 992 876	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	37 761	2 202 496	35 823	2 168 678	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 864 064	36 792	1 837 708	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	8 292	145 322	7 864	143 846	(NA)	(NA)	(NA)	(NA)	(NA)
1969	13 595	157 523	12 879	155 168	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5 038	(X)	80 529
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9 899	(X)	52 987

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	37 761	2 202 496	35 823	2 168 678	Cattle sold	39 484	4 405 625	1 565 703
Farms with—					Farms with—			
1 to 4	1 648	4 347	1 304	3 422	1 to 4	3 838	9 797	2 605
5 to 9	3 002	20 945	2 462	17 253	5 to 9	4 664	31 941	8 550
10 to 19	7 168	99 327	6 514	90 635	10 to 19	7 912	109 187	30 280
20 to 49	13 240	410 023	12 878	400 073	20 to 49	10 535	325 559	93 776
50 to 99	7 313	490 561	7 280	488 663	50 to 99	5 535	375 400	114 524
100 to 199	3 527	459 051	3 527	459 051	100 to 199	3 456	463 951	147 956
200 to 499	1 544	425 144	1 541	424 295	200 to 499	2 363	696 478	232 832
500 and over	319	293 098	317	285 286	500 and over	1 181	2 393 312	935 180
Milk cows	8 292	145 322	7 864	143 846	Calves sold	19 473	771 414	113 998
Farms with—					Farms with—			
1 or 2	3 126	4 205	2 805	3 761	1 or 2	1 272	1 784	245
3 or 4	616	2 072	563	1 890	3 or 4	1 085	3 836	541
5 to 9	766	5 121	723	4 849	5 to 9	2 575	17 582	2 653
10 to 19	1 074	14 654	1 066	14 571	10 to 19	4 225	57 790	8 998
20 to 49	1 922	58 190	1 922	58 190	20 to 49	6 021	183 135	27 740
50 to 99	653	41 632	653	41 632	50 to 99	2 681	179 200	27 083
100 to 199	118	14 611	116	14 316	100 to 199	1 145	149 676	22 178
200 to 499	16	(D)	15	(D)	200 to 499	394	107 331	15 112
500 and over	1	(D)	1	(D)	500 and over	75	71 080	9 449

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	33 468	1 497 973	15 290	2 964 404	1 198 254
	1969	41 498	1 771 951	12 474	2 806 772	(NA)
Beef heifers	1974	31 217	1 414 937			
Milk heifers	1974	4 022	83 036			
Steers, steer calves, bulls, and bull calves	1974	39 529	2 331 259			
	1969	44 660	2 298 253			
Cattle fattened on grains and concentrates	1974			2 371	12 229	4 160
	1969			2 777	38 593	13 508
Farms with—						
1 to 9	1974			3 979	122 592	44 241
10 to 19	1974			2 442	167 170	62 641
20 to 49	1974			1 627	220 458	86 376
50 to 99	1974			1 294	383 962	154 447
100 to 199	1974			800	2 019 400	832 880
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	21 301	2 740 440	20 647	2 724 494	23 904	4 992 209	23 183	4 968 709	352 647
	1969	29 029	2 914 892	27 762	2 890 423	31 157	4 788 158	29 740	4 746 914	(NA)
Farms with—										
1 to 4	1974	678	1 821	546	1 475	347	928	266	746	60
5 to 9	1974	1 047	7 221	899	6 248	518	3 633	436	3 075	227
10 to 24	1974	2 813	46 013	2 594	42 562	1 978	33 280	1 706	28 801	2 084
25 to 49	1974	3 257	116 189	3 149	112 595	2 930	105 998	2 751	100 145	7 218
50 to 99	1974	4 904	338 603	4 864	335 973	4 612	324 925	4 519	318 826	23 179
100 to 199	1974	4 599	617 163	4 598	617 019	5 512	760 600	5 503	759 491	55 243
200 to 499	1974	3 218	912 721	3 217	912 311	5 877	1 742 021	5 876	1 741 688	127 198
500 and over	1974	785	700 709	780	696 311	2 130	2 020 824	2 126	2 015 937	137 438
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4 140	743 743	3 872	735 164	18 383
	1969	(X)	(X)	(X)	(X)	5 488	726 248	5 052	711 830	(NA)
Sheep and lambs	1974	2 796	222 699	2 502	207 024	2 819	238 234	2 541	228 291	(NA)
	1969	4 042	355 796	3 509	339 095	4 086	443 798	3 572	429 686	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 147	181 056	[1] 364 658
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 575	(X)	8 126
Goats	1974	(NA)	(NA)	85	447	(NA)	(NA)	30	154	2
	1969	(NA)	(NA)	264	740	(NA)	(NA)	25	104	(NA)
Horses and ponies	1974	8 898	36 733	8 158	34 202	1 252	5 415	1 123	5 047	1 924
	1969	15 536	55 833	(NA)	(NA)	1 971	7 538	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	15 409	380 650	Litters of pigs farrowed between—					
	1969	21 887	468 607	December 1 of preceding year and November 30	1974	17 861	541 970	17 359	538 693
Other hogs and pigs	1974	19 210	2 343 844		1969	24 231	570 061	23 258	564 726
	1969	25 604	2 421 816	December 1 of preceding year and May 31	1974	16 291	298 670	15 918	297 020
Lambs under 1 year old	1974	1 596	98 241		1969	21 881	315 835	21 088	312 854
Ewes 1 year old or older	1974	2 296	99 974	June 1 and November 30	1974	13 563	243 300	13 232	241 673
Rams and wethers	1974	1 804	8 809		1969	18 967	254 226	18 330	251 872

[1] Pounds of wool.

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

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

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	10 313	3 304 861	2 438	1 527 323
	1969	17 024	3 477 947	5 740	1 967 489
Hens for table or market egg production	1974	10 171	3 164 032	2 384	1 411 321
Hens for hatching egg production	1974	375	140 829	119	116 002
Pullets 3 months old or older	1974	311	269 664	27	542 732
	1969	618	285 645	67	521 212
Roosters and male chickens for breeding	1974	2 203	33 660	176	14 886
Pullet chicks and pullets under 3 months old	1974	96	101 794	9	96 419

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	164	18 794	72	686 804
	1969	197	65 121	74	731 730
Turkeys for slaughter	1974	131	5 777	65	673 773
Heavy breed	1974	110	5 413	60	671 811
Light breed	1974	21	364	5	1 962
Turkey hens for breeding	1974	67	13 017	10	13 031
	1969	139	14 629	17	36 422
Other poultry	1974	776	(X)	194	(X)
	1969	2 221	(X)	366	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	43 709	45 954	6 436 708	4 752 657	(X)	(X)
Sorghums for all purposes	20 447	25 317	1 902 908	1 640 519	(X)	(X)
Soybeans for beans (bushels)	17 691	17 300	1 048 372	654 958	25 528 000	20 628 698
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	28 035	30 859	2 823 818	2 455 084	90 599 286	71 832 470
Other small grains for grain	15 765	17 172	565 948	711 326	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	2	–	2	–	2 400
Irish potatoes (hundredweight)	460	(NA)	9 154	(NA)	2 347 664	(NA)
Sweetpotatoes (bushels)	8	(NA)	6	(NA)	561	(NA)
Hay crops (tons, dry)	43 083	45 698	3 455 199	3 641 081	5 805 323	6 075 434
Vegetables, sweet corn, or melons for sale	200	438	1 220	1 594	(X)	(X)
Land in orchards	106	302	520	1 046	(X)	(X)
Berries for sale	14	60	5	12	(X)	(X)
Other crops	3 577	(NA)	238 798	233 633	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	40 121	42 711	5 578 460	4 352 609	387 718 037	400 633 445	17 382	16 513	2 922 255	1 939 569
Corn for silage or green chop (tons, green)	16 253	10 940	784 758	336 018	6 190 236	4 506 812	4 132	4 217	181 498	146 997
Corn for dry fodder, hogged or grazed	1 522	908	55 197	23 447	(X)	(X)	93	192	4 316	5 058
Sorghums for grain (bushels)	18 280	21 213	1 759 253	1 438 411	59 661 100	104 529 480	2 344	2 913	117 480	122 114
Sorghums for silage, fodder, hay, etc.	4 661	(NA)	136 086	177 672	(X)	(X)	391	(NA)	7 672	15 438
Alfalfa hay (tons, dry)	35 872	38 160	1 557 834	1 512 029	3 812 099	4 089 310	5 506	5 369	252 356	207 110

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

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

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	10	3	(X)	3	1	–	–	–	–	–	–
	1969	40	7	(X)	11	1	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products	1974	126	1 884	(X)	59	1 131	56	1 081	57	535	7	80
	1969	110	1 232	(X)	26	580	53	470	49	160	6	41
Other crops	1974	1 880	199 279	(X)	1 671	185 336	1 537	152 160	1 361	17 682	532	4 535

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	49 865	53 103
	$1,000	259 487	95 230
Commercial fertilizer	farms	46 812	45 821
	acres on which used	9 629 396	7 081 725
	tons	996 912	803 873
	$1,000	207 117	74 453
Lime	farms	839	2 227
	acres on which used	52 469	85 590
	tons	94 562	169 797
	$1,000	558	822
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	5 056	1 299
	acres on which used	199 715	36 862
	$1,000	890	124
Insects on other crops	farms	18 996	18 982
	acres on which used	3 698 832	2 363 660
	$1,000	17 619	6 484
Nematodes in crops	farms	505	513
	acres on which used	46 997	48 614
	$1,000	567	293
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	348	471
	acres on which used	66 189	50 751
	$1,000	372	164
Weeds or grass in crops	farms	24 250	27 411
	acres on which used	5 196 518	3 512 414
	$1,000	26 851	10 443
Weeds or brush in pasture	farms	5 319	7 639
	acres on which used	421 651	387 004
	$1,000	1 306	673
Weeds on all other land	farms	4 157	(NA)
	acres on which used	75 947	(NA)
	$1,000	269	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	319	558
	acres on which used	18 158	34 190
	$1,000	81	88
Insect control on livestock and poultry	farms	6 905	15 781
	$1,000	976	1 388
Other chemicals (see text)	farms	5 710	(NA)
	$1,000	2 881	(NA)

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

		1974	1969
Farms irrigated in census year	farms	20 075	19 053
Proportion of farms	percent	32.1	30.0
Total land irrigated	acres	3 957 232	2 846 367
Average per farm	acres	197.1	149.4
Cropland irrigated	farms	20 030	19 036
	acres	3 935 285	2 831 803
Harvested cropland irrigated	farms	19 906	18 957
	acres	3 871 105	2 764 814
Cropland pasture irrigated	farms	950	1 277
	acres	52 581	43 632
Other cropland irrigated	farms	231	(NA)
	acres	11 599	23 357
Pasture irrigated, other than cropland pasture	farms	243	222
	acres	21 947	14 564
Estimated quantity of irrigation water applied	acre-feet	5 214 189	3 430 653
Average per acre irrigated	acre-feet	1.3	1.2
Land irrigated by—			
Furrows or ditches	farms	13 836	(NA)
	acres	2 416 779	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	3 732	(NA)
	acres	822 995	(NA)
Other sprinkler systems	farms	4 711	(NA)
	acres	455 464	(NA)
Land in irrigated farms	acres	18 083 599	14 694 674
Cropland	acres	8 987 399	7 697 727
Harvested cropland	acres	7 088 377	5 098 936
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	241	(X)
	acres irrigated in most recent year	14 127	(X)
Farms with artificial drainage	farms	1 881	3 556
Proportion of farms	percent	3.0	5.6
Land in farms with drainage	acres	2 304 537	3 546 544
Land drained	acres	220 447	477 449
Average per farm	acres	117.2	134.3
Artificial ponds, pits, reservoirs, and earthen tanks	farms	14 594	(NA)
	number	44 307	(NA)
	acres	58 104	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	27 371	19 035	19 070
	$1,000	1 553 225	831 723	721 502
Farms by size of debt owed:				
Under $5,000		2 948	1 880	3 141
$5,000 to $9,999		3 153	2 310	3 066
$10,000 to $29,999		8 178	6 428	6 569
$30,000 to $49,999		4 305	3 392	2 528
$50,000 and over		8 787	5 025	3 766

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	6 029	5 161	11 608	8 602	55 981	
25 to 149 days	6 732	31 440	15 487	83 971	13 223	50 290
Less than 25 days	12 895		54 353		6 628	
Total contract labor	2 152	2 631	(NA)	(NA)	4 922	3 305
Farms reporting number of contract workers furnished by contractor	964	(NA)	5 147	(NA)	2 596	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	79 188	86 057	69 088	68 394
Land in farms — acres	47 945 722	49 390 369	46 985 958	47 295 948
Average size of farm — acres	605	574	680	692
Approximate land area — acres	52 345 024	52 345 024	52 345 024	52 345 024
Proportion in farms — percent	91.6	94.4	89.8	90.4
Value of land and buildings — $1,000	14 210 626	7 842 501	13 798 571	7 397 971
Average per farm — dollars	179 454	91 131	199 725	108 166
Average per acre — dollars	296	159	294	156
Farms by size:				
1 to 9 acres	2 797	3 460	1 683	1 244
10 to 49 acres	5 127	5 231	1 922	1 091
50 to 69 acres	1 986	1 794	1 129	512
70 to 99 acres	5 657	5 423	3 624	2 046
100 to 139 acres	3 579	3 577	2 790	2 019
140 to 179 acres	7 752	8 231	6 763	5 690
180 to 219 acres	2 841	3 211	2 592	2 652
220 to 259 acres	3 822	4 448	3 576	3 899
260 to 499 acres	16 568	19 675	16 074	18 561
500 to 999 acres	16 047	18 394	15 948	18 140
1,000 to 1,999 acres	9 193	9 272	9 176	9 216
2,000 acres and over	3 819	3 341	3 811	3 324

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	31 004	(NA)
acres	6 132 874	9 732 832
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5 537	15 834
acres	234 334	894 466
Cropland on which all crops failed — farms	5 185	3 684
acres	339 945	294 707
Cropland in cultivated summer fallow — farms	21 324	35 437
acres	4 942 909	7 059 039
Cropland idle — farms	6 950	18 852
acres	615 686	1 484 620
Total woodland — farms	11 934	13 222
acres	708 004	672 743
Woodland pastured — farms	6 372	7 255
acres	309 397	363 922

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	74 306	80 455	66 164	66 036
acres	29 984 268	31 767 739	29 443 921	30 551 061
Harvested cropland — farms	70 573	76 110	64 600	64 553
acres	19 870 535	17 649 231	19 721 348	17 193 458
Farms by acres harvested:				
1 to 9 acres	1 781	2 097	662	6 292
10 to 19 acres	2 811	3 327	1 039	
20 to 29 acres	2 885	3 124	1 578	
30 to 49 acres	5 420	5 902	4 175	
50 to 99 acres	10 835	12 499	10 331	9 700
100 to 199 acres	14 291	17 496	14 284	16 906
200 to 499 acres	21 199	23 467	21 184	23 462
500 to 999 acres	8 607	6 758	8 606	6 756
1,000 acres and over	2 744	1 440	2 741	1 437
Cropland used only for pasture or grazing — farms	31 862	36 588	27 285	30 341
acres	3 894 620	3 924 686	3 589 699	3 624 771
Other cropland (see text) — farms	32 627	59 490	31 004	(NA)
acres	6 219 113	10 193 822	6 132 874	9 732 832
Total woodland — farms	13 999	16 393	11 934	13 222
acres	769 836	776 837	708 004	672 743
Other land (see text) — farms	64 628	72 663	56 936	(NA)
acres	17 191 618	16 845 793	16 834 033	16 072 144
Irrigated land — farms	6 710	6 271	6 569	6 065
acres	2 010 385	1 522 317	2 007 801	1 516 724

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	7 224	8 147
acres	398 607	308 821
Other land — farms	56 936	(NA)
acres	16 834 033	16 072 144
Pastureland and rangeland, other than cropland and woodland pasture — farms	36 532	40 453
acres	15 193 483	14 522 195
Improved pastureland and rangeland — farms	12 340	12 508
acres	2 415 852	2 257 724
Unimproved pastureland and rangeland — farms	27 020	31 751
acres	12 777 631	12 264 471
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	49 875	51 665
acres	1 640 550	1 549 949

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	79 188	86 057	69 088	68 394
Land in farms — acres	47 945 722	49 390 369	46 985 958	47 295 948
Harvested cropland — acres	19 870 535	17 649 231	19 721 348	17 193 458
Farms by tenure of farm operator:				
Full owners — number	34 699	34 370	26 551	21 572
Land in farms — acres	10 568 449	9 467 038	9 854 892	8 210 127
Harvested cropland — acres	3 779 760	2 905 503	3 669 525	2 648 281
Part owners — number	32 462	35 782	31 508	34 028
Land in farms — acres	31 129 652	31 831 640	30 975 315	31 446 043
Harvested cropland — acres	13 262 891	11 581 176	13 238 416	11 505 350
Tenants — number	12 027	15 905	11 029	12 794
Land in farms — acres	6 247 621	8 091 691	6 155 751	7 639 778
Harvested cropland — acres	2 827 884	3 162 552	2 813 407	3 039 827
Percent of tenancy	15.2	18.4	16.0	18.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	266	(NA)	211	84
Land in farms — acres	108 848	(NA)	104 558	53 711
Harvested cropland — acres	43 192	(NA)	42 526	16 593
Full owners — number	124	(NA)	87	30
Land in farms — acres	20 869	(NA)	18 606	8 052
Harvested cropland — acres	5 847	(NA)	5 466	1 845
Part owner — number	96	(NA)	87	36
Land in farms — acres	71 068	(NA)	69 515	30 965
Harvested cropland — acres	27 039	(NA)	26 771	8 553
Tenants — number	46	(NA)	37	18
Land in farms — acres	16 911	(NA)	16 437	14 694
Harvested cropland — acres	10 306	(NA)	10 289	6 195
Percent of tenancy	17.3	(NA)	17.5	21.4
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	63 328	59 955
Land in farms — acres	(NA)	(NA)	39 907 085	39 118 612

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	4 960	7 814
Land in farms — acres	(NA)	(NA)	5 393 837	7 323 955
Corporation — number	(NA)	(NA)	678	328
Land in farms — acres	(NA)	(NA)	1 493 676	611 233
Other — number	(NA)	(NA)	122	297
acres	(NA)	(NA)	191 360	242 148
Farm operators by age group:[2]				
Under 25 years	2 639	2 519	2 233	1 508
25 to 34 years	7 952	8 820	6 695	6 936
35 to 44 years	12 403	15 691	10 428	12 751
45 to 54 years	18 851	21 893	16 701	18 260
55 to 64 years	20 250	22 374	18 351	18 526
65 years and over	16 260	14 760	13 880	10 413
Average age	52.2	51.1	52.3	51.0
Farm operators by place of residence:[2]				
On farm operated	48 243	60 484	42 869	51 196
On another farm	4 277	17 644	3 333	11 971
In a rural area, not on a farm	1 393		1 128	
In a city, town, or urban area	10 959		9 618	
Farm operators reporting days of work off farm:[2]				
None	31 086	(NA)	29 043	(NA)
1 to 49 days	5 853	11 810	5 325	10 093
50 to 99 days	2 106	4 128	1 925	3 388
100 to 149 days	2 026	6 623	1 772	4 631
150 to 199 days	2 646		2 228	
200 days and over	16 970	21 147	11 833	12 233
Farm operators by principal occupation:[2]				
Farming	57 633	(NA)	54 039	(NA)
Other	20 722	(NA)	14 249	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 684	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	1 860	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	6 080	7 886	6 071	7 886
$40,000 to $99,999	14 309		14 299	
$20,000 to $39,999	15 241	13 112	15 239	13 112
$10,000 to $19,999	13 885	17 793	13 884	17 793
$5,000 to $9,999	11 068	16 699	11 067	16 699
$2,500 to $4,999	7 700	12 299	7 698	12 280
Under $2,500 (see text)	10 905	18 268	830	624
$2,000 to $2,499	2 231	3 255	(X)	(X)
$1,500 to $1,999	2 290	3 354	(X)	(X)
$1,000 to $1,499	2 539	3 572	(X)	(X)
Under $1,000 (see text)	3 845	8 087	(X)	(X)
Market value of agricultural products sold ($1,000)	3 682 044	1 818 018	3 666 051	1 796 012
Average per farm (dollars)	46 497	21 125	53 063	26 059
Crops, including hay (farms)	65 025	72 114	61 016	(NA)
Crops, including hay ($1,000)	1 783 910	579 188	1 778 836	563 595
Nursery and greenhouse products (farms)	271		215	181
Nursery and greenhouse products ($1,000)	10 638		10 549	5 333
Forest products (farms)	592	906	534	799
Forest products ($1,000)	516	467	497	444
Livestock, poultry, and their products (farms)	58 899	66 707	52 078	56 899
Livestock, poultry, and their products ($1,000)	1 886 980	1 238 363	1 876 168	1 226 641
Poultry and poultry products (farms)	4 293	(NA)	3 707	7 119
Poultry and poultry products ($1,000)	22 978	(NA)	22 543	20 246

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	61 016	(NA)
Crops ($1,000)	1 778 836	563 595
Grains (farms)	59 589	60 335
Grains ($1,000)	1 652 714	505 321
Tobacco (farms)	7	10
Tobacco ($1,000)	30	16
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	16 262	25 001
Field seeds, hay, forage, and silage ($1,000)	91 106	48 769
Other field crops (farms)	323	609
Other field crops ($1,000)	31 055	7 002
Vegetables, sweet corn, and melons (farms)	212	299
Vegetables, sweet corn, and melons ($1,000)	2 530	912
Fruits, nuts, and berries (farms)	150	363
Fruits, nuts, and berries ($1,000)	1 401	1 575
Livestock, poultry, and their products (farms)	52 078	56 899
Livestock, poultry, and their products ($1,000)	1 876 168	1 226 641
Poultry and poultry products (farms)	3 707	7 119
Poultry and poultry products ($1,000)	22 543	20 246
Dairy products (farms)	4 171	7 640
Dairy products ($1,000)	99 904	73 963
Cattle and calves (farms)	48 899	(NA)
Cattle and calves ($1,000)	1 554 743	995 406
Hogs and pigs (farms)	13 552	(NA)
Hogs and pigs ($1,000)	187 164	137 026
Sheep, lambs, and wool (farms)	1 933	
Sheep, lambs, and wool ($1,000)	7 852	
Other livestock and livestock products (farms)	1 678	
Other livestock and livestock products ($1,000)	3 961	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	17 928	(NA)	10 712	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	23 128	(NA)	21 037	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	69 590	(NA)	66 146	(NA)
Customwork and other agricultural services (farms)	10 168	15 713	9 664	14 551
Customwork and other agricultural services ($1,000)	31 537	25 393	30 666	23 902
Recreational services (farms)	349	714	320	601
Recreational services ($1,000)	355	1 008	319	918
Government farm programs (farms)	8 384	53 555	7 890	47 037
Government farm programs ($1,000)	10 622	154 883	10 380	149 999
Rent of farmland or from lease or sale of allotments (farms)	7 517	(NA)	6 303	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	21 830	(NA)	19 684	(NA)
Other farm-related sources (farms)	2 489	(NA)	2 359	(NA)
Other farm-related sources ($1,000)	5 246	(NA)	5 098	(NA)
Expenses for farm-related income sources[1] (farms)	8 572	(NA)	7 786	(NA)
Expenses for farm-related income sources[1] ($1,000)	20 226	(NA)	19 162	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	39 897
Total family income from off-farm sources[2] ($1,000)	306 776
Nonfarm business, excluding farm related (farms)	6 210
Nonfarm business, excluding farm related ($1,000)	57 824
Cash wages, salaries, commissions, and tips (farms)	23 958
Cash wages, salaries, commissions, and tips ($1,000)	181 153
Interest, dividends, or royalties (farms)	19 257
Interest, dividends, or royalties ($1,000)	39 606
Federal Social Security, pensions, retirement pay, etc. (farms)	7 649
Federal Social Security, pensions, retirement pay, etc. ($1,000)	21 280
Rent income of nonfarm property (farms)	3 204
Rent income of nonfarm property ($1,000)	6 913

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	79 081	86 057	69 087	68 394
Total farm production expenses ($1,000)	2 678 186	1 531 075	2 658 506	1 504 600
Farms with—				
$1 to $999	4 862	8 683	880	3 461
$1,000 to $1,999	5 749	8 433	2 639	
$2,000 to $2,999	5 284	7 501	3 911	5 132
$3,000 to $4,999	8 845	11 998	7 789	10 739
$5,000 to $9,999	14 943	18 967	14 493	18 598
$10,000 to $19,999	15 364	30 475	15 362	15 745
$20,000 to $39,999	12 859		12 858	8 927
$40,000 to $59,999	4 582		4 572	5 792
$60,000 and over	6 593		6 583	
Livestock and poultry purchased (farms)	30 960	41 980	27 505	36 377
Livestock and poultry purchased ($1,000)	738 839	573 566	736 129	570 187
Feed for livestock and poultry purchased (farms)	51 867	59 236	44 956	50 212
Feed for livestock and poultry purchased ($1,000)	602 285	234 254	597 085	230 537
Commercially mixed formula feeds (farms)	38 983	42 107	34 853	37 527
Commercially mixed formula feeds ($1,000)	191 714	91 845	189 530	90 357
Feed ingredients (farms)	(NA)	(NA)	15 348	15 101
Feed ingredients ($1,000)	(NA)	(NA)	50 282	24 073
Whole grains (farms)	(NA)	(NA)	18 722	18 235
Whole grains ($1,000)	(NA)	(NA)	306 887	97 290
Hay, green chop, and silage (farms)	(NA)	(NA)	9 807	12 475
Hay, green chop, and silage ($1,000)	(NA)	(NA)	50 386	18 816
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	37 067	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	14 911	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	53 987	61 372	50 654	54 615
Seeds, bulbs, plants, and trees purchased ($1,000)	54 398	25 627	54 017	24 950
Commercial fertilizer purchased (farms)	54 426	58 803	50 541	51 184
Commercial fertilizer purchased ($1,000)	205 830	72 564	204 433	71 125
Other agricultural chemicals purchased (farms)	33 729	(NA)	32 242	(NA)
Other agricultural chemicals purchased ($1,000)	43 071	16 856	42 857	16 560
Lime (farms)	(NA)	4 891	2 136	4 332
Lime ($1,000)	(NA)	1 509	1 452	1 437
Gasoline and other petroleum fuel and oil for farm business (farms)	77 218	84 345	67 965	67 871
Gasoline and other petroleum fuel and oil for farm business ($1,000)	138 140	76 882	135 902	73 252
Gasoline (farms)	(NA)	(NA)	65 530	66 037
Gasoline ($1,000)	(NA)	(NA)	68 651	43 219
Diesel oil (farms)	(NA)	(NA)	39 207	30 459
Diesel oil ($1,000)	(NA)	(NA)	42 373	15 568
LP gas, butane, and propane (farms)	(NA)	(NA)	20 750	22 655
LP gas, butane, and propane ($1,000)	(NA)	(NA)	12 392	7 255
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	67 810	67 769
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	12 486	7 210
Hired farm labor (farms)	25 952	44 247	24 565	40 113
Hired farm labor ($1,000)	85 140	53 816	84 062	52 653
Contract labor (farms)	3 156	55 320	2 917	3 467
Contract labor ($1,000)	6 488	53 871	6 424	4 157
Machine hire and customwork (farms)	40 265		37 581	46 417
Machine hire and customwork ($1,000)	78 675		78 039	47 877
All other production expenses (farms)	76 547	80 227	68 824	68 244
All other production expenses ($1,000)	725 321	423 639	704 646	413 302

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	75 156	83 188	65 848	67 064
$1,000	2 109 529	1 008 608	2 021 312	946 592
Average per farm—dollars	28 069	12 124	30 697	14 114
Farms by value group:				
$1 to $999	452	3 292	284	17 438
$1,000 to $4,999	8 636	26 854	6 057	
$5,000 to $9,999	11 074	17 588	7 800	15 441
$10,000 to $19,999	15 911	18 167	13 481	17 272
$20,000 to $29,999	12 311	17 287	11 756	8 890
$30,000 to $49,999	16 050		15 822	5 535
$50,000 to $69,999	5 537		5 477	2 488
$70,000 and over	5 185		5 171	
Selected Machinery and Equipment				
Automobiles—farms	65 165	72 709	57 835	60 150
number	88 823	97 977	79 834	81 925
mfd in last 5 years, number	47 919	54 058	43 329	46 606
Motor trucks, including pickups—farms	69 099	74 320	61 145	62 268
number	150 909	141 311	141 075	126 190
mfd in last 5 years, number	49 935	45 621	47 709	40 736
Wheel tractors—farms	67 693	74 892	60 307	62 152
number	158 607	163 184	147 090	142 401
mfd in last 5 years, number	31 837	39 424	29 516	36 262
Crawler tractors—farms	2 366		2 182	2 672
number	2 669		2 482	3 338
mfd in last 5 years, number	176		171	554

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	36 401	37 074	35 782	35 429
number	41 871	41 601	41 178	39 835
mfd in last 5 years, number	8 745	11 845	8 716	11 496
Corn heads for combines—farms	7 682	11 124	7 604	6 284
number	8 038	12 401	7 956	6 533
mfd in last 5 years, number	3 055	3 966	3 048	3 092
Other cornpickers and picker-shellers—farms	3 975		3 806	5 124
number	4 124		3 951	5 275
mfd in last 5 years, number	392		391	759
Mower conditioners—farms	8 795	(NA)	8 181	(NA)
number	9 247	(NA)	8 606	(NA)
mfd in last 5 years, number	2 607	(NA)	2 524	(NA)
Pickup balers—farms	25 536	26 531	24 358	25 003
number	26 846	27 464	25 631	25 896
mfd in last 5 years, number	6 191	8 942	6 106	8 620
Windrowers, pull and self-propelled—farms	8 942	(NA)	8 643	6 333
number	9 189	(NA)	8 884	6 597
mfd in last 5 years, number	3 544	(NA)	3 498	3 556
Field forage harvesters, shear bar or flywheel type—farms	10 121	(NA)	10 002	11 281
number	10 651	(NA)	10 524	11 712
mfd in last 5 years, number	2 666	(NA)	2 650	4 374

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	58 557	(X)	51 261	(X)	58 899	(X)	52 078	(X)	1 876 168
Any cattle, hogs, or sheep—1974	56 644	(X)	49 859	(X)	58 102	(X)	51 582	(X)	1 749 760
1969	63 929	(X)	54 564	(X)	65 394	(X)	56 280	(X)	(NA)
Cattle and calves—1974	54 045	5 590 628	47 601	5 459 598	54 803	5 104 331	48 899	5 056 610	1 554 743
1969	60 299	5 753 261	51 967	5 614 096	61 404	4 711 037	53 622	4 648 613	995 406
Farms with—									
1 to 4—1974	1 517	3 977	1 004	2 551	4 777	12 375	2 928	7 615	1 633
5 to 9—1974	2 395	16 758	1 274	8 923	6 960	48 104	4 645	32 486	6 617
10 to 19—1974	6 356	90 582	4 135	59 700	11 462	159 067	9 908	139 529	28 200
20 to 49—1974	15 834	512 250	13 611	448 636	16 787	518 311	16 611	514 238	103 531
50 to 99—1974	13 645	947 210	13 290	925 217	8 066	541 782	8 063	541 959	115 786
100 to 199—1974	8 968	1 200 213	8 963	1 199 437	3 780	502 804	3 778	502 582	118 794
200 to 499—1974	4 227	1 200 950	4 224	1 200 085	2 089	611 453	2 087	610 622	163 693
500 and over—1974	1 103	1 618 688	1 100	1 615 049	882	2 710 435	879	2 707 979	1 016 489
Cows and heifers that had calved—1974	46 537	2 039 844	41 313	1 976 156	(NA)	(NA)	(NA)	(NA)	(NA)
1969	50 212	1 868 713	44 007	1 810 543	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	43 545	1 890 367	38 583	1 828 600	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 696 614	40 258	1 641 736	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	7 823	149 477	7 069	147 556	(NA)	(NA)	(NA)	(NA)	(NA)
1969	12 563	172 099	11 359	168 807	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	4 171	(X)	99 904
1969	(X)	(X)	(X)	(X)	(NA)	(X)	7 640	(X)	73 963

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	43 545	1 890 367	38 583	1 828 600
Farms with—				
1 to 4	2 574	6 720	1 643	4 170
5 to 9	4 118	28 611	2 808	19 688
10 to 19	9 025	124 618	7 151	99 830
20 to 49	15 977	493 860	15 187	472 721
50 to 99	7 883	525 983	7 830	522 743
100 to 199	2 998	382 504	2 996	382 188
200 to 499	849	228 097	848	227 831
500 and over	121	99 974	120	99 429
Milk cows	7 823	149 477	7 069	147 556
Farms with—				
1 or 2	3 307	4 243	2 737	3 518
3 or 4	586	1 974	473	1 605
5 to 9	589	3 904	533	3 550
10 to 19	773	10 498	763	10 397
20 to 49	1 598	50 165	1 596	50 082
50 to 99	780	50 518	778	50 362
100 to 199	155	18 382	154	18 249
200 to 499	34	(D)	34	(D)
500 and over	1	(D)	1	(D)

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	40 073	4 303 041	1 448 387
Farms with—			
1 to 4	4 921	12 385	2 994
5 to 9	5 422	36 711	8 650
10 to 19	8 480	115 991	27 666
20 to 49	11 254	340 813	81 913
50 to 99	4 856	326 984	83 400
100 to 199	2 646	353 112	95 738
200 to 499	1 687	497 610	146 435
500 and over	807	2 619 435	1 001 591
Calves sold	24 747	753 569	106 356
Farms with—			
1 or 2	1 748	2 520	326
3 or 4	1 575	5 599	742
5 to 9	3 722	25 584	3 535
10 to 19	6 316	86 082	11 909
20 to 49	7 762	231 356	32 148
50 to 99	2 507	166 399	23 729
100 to 199	795	101 622	14 244
200 to 499	271	73 967	10 315
500 and over	51	60 440	9 407

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	33 874	1 161 411
	1969	42 318	1 490 542
Beef heifers	1974	31 519	1 068 064
Milk heifers	1974	4 001	93 347
Steers, steer calves, bulls, and bull calves	1974	40 666	2 322 031
	1969	47 362	2 313 011

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	7 154	2 558 871	1 019 361
	1969	5 101	1 724 241	(NA)
Farms with—				
1 to 9	1974	1 799	7 661	2 248
10 to 19	1974	1 216	16 680	5 005
20 to 49	1974	1 715	52 445	16 714
50 to 99	1974	863	58 328	19 955
100 to 199	1974	648	86 359	31 535
200 to 499	1974	521	154 205	58 117
500 and over	1974	392	2 183 193	885 787

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	13 065	1 520 269	12 105	1 501 921	14 558	2 829 467	13 552	2 802 676	187 164
	1969	19 784	1 638 904	17 863	1 604 180	21 071	2 934 653	19 100	2 877 948	(NA)
Farms with—										
1 to 4	1974	1 150	2 954	862	2 198	522	1 341	354	906	71
5 to 9	1974	1 127	7 769	937	6 460	651	4 472	475	3 209	222
10 to 24	1974	2 181	34 840	1 919	31 015	1 787	29 476	1 494	24 769	1 647
25 to 49	1974	2 102	74 590	1 956	69 489	2 103	74 697	1 857	66 360	4 383
50 to 99	1974	2 485	170 549	2 418	166 202	2 815	198 066	2 704	190 577	12 387
100 to 199	1974	2 065	278 308	2 064	278 196	2 736	374 018	2 730	373 358	24 159
200 to 499	1974	1 425	410 895	1 422	410 043	2 738	810 794	2 734	809 446	51 839
500 and over	1974	530	540 364	527	538 318	1 206	1 336 603	1 204	1 334 051	92 456
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4 132	539 180	3 709	527 331	12 571
	1969	(X)	(X)	(X)	(X)	5 553	604 504	4 654	576 525	(NA)
Sheep and lambs	1974	2 290	245 543	1 925	235 083	2 235	220 724	1 902	212 941	(NA)
	1969	3 719	474 358	3 005	454 091	3 731	360 192	3 084	345 820	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 706	186 262	[1] 1 471 393
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 933	(X)	7 852
Goats	1974	(NA)	(NA)	82	611	(NA)	(NA)	18	127	4
	1969	(NA)	(NA)	291	932	(NA)	(NA)	50	322	(NA)
Horses and ponies	1974	11 995	43 645	9 924	37 191	1 706	6 105	1 425	5 411	2 702
	1969	19 907	67 179	(NA)	(NA)	2 586	9 792	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	8 699	193 524
	1969	12 962	239 585
Other hogs and pigs	1974	11 201	1 308 397
	1969	16 408	1 364 595
Lambs under 1 year old	1974	1 451	103 522
Ewes 1 year old or older	1974	1 784	125 308
Rams and wethers	1974	1 515	6 253

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	10 481	300 999	9 777	297 251
	1969	15 211	312 633	13 756	304 765
December 1 of preceding year and May 31	1974	9 525	159 168	8 974	157 152
	1969	13 826	162 838	12 624	158 725
June 1 and November 30	1974	8 534	141 831	8 079	140 099
	1969	12 947	149 795	11 881	146 040

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	10 003	(X)	8 444	(X)	1 861	(X)	1 649	(X)
	1969	(NA)	(X)	13 801	(X)	(NA)	(X)	3 534	(X)
Chickens 3 months old or older	1974	9 615	2 728 432	8 112	2 636 231	1 585	3 070 446	1 413	3 039 537
	1969	16 211	3 889 910	13 514	3 723 099	3 572	3 072 413	3 216	3 018 771
Hens and pullets of laying age	1974	9 430	2 490 582	7 971	2 404 156	1 502	1 541 847	1 353	1 511 626
	1969	15 774	3 271 944	13 184	3 121 845	3 402	1 894 846	3 084	1 849 547
Farms with—									
1 to 99	1974	7 642	234 860	6 277	198 311	772	32 421	664	28 885
100 to 399	1974	1 497	248 630	1 416	234 892	521	92 733	493	88 430
400 to 1,599	1974	149	91 701	147	90 901	86	68 989	76	56 563
1,600 to 3,199	1974	26	63 645	17	37 335	15	36 133	14	34 303
3,200 to 9,999	1974	51	319 527	49	310 498	63	366 509	61	358 383
10,000 to 19,999	1974	42	544 624	42	544 624	34	475 746	34	475 746
20,000 to 49,999	1974	18	504 800	18	504 800	8	225 036	8	225 036
50,000 to 99,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over	1974	3	(D)	3	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	1 146	203 958	992	194 422	270	438 326	221	434 832
	1969	237	35 468	168	26 166	194	132 878	162	124 736
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	4 293	22 978	3 707	22 543
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7 119	20 246

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	7 971	2 404 156	1 353	1 511 626
	1969	13 184	3 121 845	3 084	1 849 547
Hens for table or market egg production	1974	7 863	2 290 772	1 318	1 410 012
Hens for hatching egg production	1974	254	113 384	52	101 614
Pullets 3 months old or older	1974	198	210 145	38	1 517 102
	1969	442	573 973	75	1 153 498
Roosters and male chickens for breeding	1974	1 894	21 930	108	10 809
Pullet chicks and pullets under 3 months old	1974	98	313 648	8	125 585

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	97	39 628	29	104 414
	1969	130	59 703	63	384 146
Turkeys for slaughter	1974	66	29 220	27	99 852
Heavy breed	1974	58	29 110	26	99 777
Light breed	1974	9	110	1	75
Turkey hens for breeding	1974	43	10 408	4	4 562
	1969	83	7 118	15	14 439
Other poultry	1974	488	(X)	111	(X)
	1969	1 296	(X)	215	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	17 762	20 563	1 975 682	1 406 951	(X)	(X)
Sorghums for all purposes	39 163	46 623	3 756 177	3 975 828	(X)	(X)
Soybeans for beans (bushels)	14 236	15 068	931 135	765 450	18 634 381	17 124 661
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	55 895	62 204	11 040 335	9 342 569	299 416 699	268 780 083
Other small grains for grain	8 450	10 535	190 558	353 839	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	8	14	15	26	34 772	36 577
Irish potatoes (hundredweight)	496	(NA)	914	(NA)	93 847	(NA)
Sweetpotatoes (bushels)	72	(NA)	238	(NA)	33 621	(NA)
Hay crops (tons, dry)	42 504	43 761	2 066 168	1 902 475	4 032 977	4 312 407
Vegetables, sweet corn, or melons for sale	350	502	3 800	3 470	(X)	(X)
Land in orchards	531	807	6 103	8 693	(X)	(X)
Berries for sale	88	224	119	253	(X)	(X)
Other crops	2 819	(NA)	120 153	168 113	(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)	12 780	15 741	1 590 505	1 132 651	125 970 580	89 275 341	3 810	2 554	926 737	380 026
Corn for silage or green chop (tons, green)	7 761	6 748	362 631	245 503	3 414 153	3 373 227	1 439	1 638	112 799	105 623
Corn for dry fodder, hogged or grazed	556	351	13 270	6 892	(X)	(X)	23	37	876	1 121
Sorghums for grain (bushels)	33 735	37 494	3 221 056	3 110 311	131 754 717	176 109 738	2 345	3 419	304 498	477 802
Sorghums for silage, fodder, hay, etc.	13 417	(NA)	513 933	798 774	(X)	(X)	587	(NA)	25 171	36 684
Alfalfa hay (tons, dry)	26 387	30 842	952 151	1 025 856	2 485 179	2 963 383	1 494	1 366	118 900	71 729

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	27 285	3 589 699	(X)	168	12 265	3 300	214 551	2 897	19 264	495	3 368
	1969	30 341	3 624 771	(X)	520	32 974	5 112	277 916	4 534	28 785	725	4 250
Improved pasture	1974	12 340	2 415 852	(X)	35	7 165	1 929	169 152	1 724	14 272	245	2 280
	1969	12 508	2 257 724	(X)	46	6 200	2 849	189 789	2 577	19 545	317	2 586
Corn for all purposes	1974	17 122	1 966 406	(X)	4 345	1 040 412	14 332	1 820 242	10 471	125 390	9 156	141 680
	1969	19 067	1 385 046	(X)	3 379	486 770	15 187	1 202 257	12 429	99 439	7 305	87 051
Sorghums for all purposes	1974	37 879	3 734 989	(X)	2 636	329 669	24 322	2 710 984	16 918	120 974	14 532	103 460
	1969	43 450	3 909 085	(X)	3 782	514 486	30 587	2 723 563	23 403	138 767	13 983	109 793
Wheat (bushels)	1974	54 017	11 007 668	298 713 464	2 043	381 696	35 134	6 598 385	26 626	253 353	17 107	161 704
	1969	55 052	9 098 272	263 149 293	1 994	271 925	34 409	4 277 189	(NA)	195 569	(NA)	76 817
Oats (bushels)	1974	7 068	139 061	4 785 372	45	1 626	4 040	83 091	3 528	5 211	777	1 284
	1969	5 773	111 172	4 363 240	60	2 683	3 562	64 977	(NA)	4 634	(NA)	395
Barley (bushels)	1974	955	33 873	1 156 172	31	2 454	608	22 769	501	1 047	293	613
	1969	3 464	152 039	5 602 629	56	2 668	2 341	108 513	(NA)	6 457	(NA)	1 402
Rye (bushels)	1974	201	5 321	100 651	2	140	60	1 701	50	81	23	24
	1969	1 011	46 733	886 246	23	1 555	218	6 993	(NA)	342	(NA)	190
Other small grains for grain	1974	149	8 574	(X)	9	994	78	5 120	59	182	36	203
Soybeans for beans (bushels)	1974	13 750	924 998	18 531 230	340	18 975	2 078	128 461	1 815	8 266	372	1 233
	1969	13 318	738 475	16 605 973	193	8 080	3 202	135 980	(NA)	8 435	(NA)	1 465
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	38 853	1 989 285	3 933 236	1 682	132 991	6 750	307 825	5 738	24 631	1 470	4 686
	1969	38 715	1 817 380	4 168 960	1 520	81 676	5 694	199 560	5 207	17 764	678	1 937
Field seed crops	1974	2 181	66 280	(X)	20	3 154	279	13 929	244	1 454	39	337
	1969	4 042	94 940	(X)	39	1 606	640	15 964	584	1 735	68	274
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	7	14	32 672	–	–	5	13	5	9	–	–
	1969	9	21	28 703	1	2	6	11	(NA)	5	(NA)	(Z)
Irish potatoes (hundredweight)	1974	373	834	89 482	30	396	77	757	74	254	9	39
	1969	1 357	666	60 485	30	191	184	498	(NA)	201	(NA)	23
Vegetables, sweet corn, or melons for sale	1974	259	3 643	(X)	92	1 273	143	2 829	142	938	8	14
	1969	353	3 020	(X)	71	575	192	2 047	179	426	20	55
Land in orchards	1974	335	5 518	(X)	32	702	51	1 171	51	140	2	2
	1969	570	7 816	(X)	50	917	182	4 747	174	860	9	41

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	57	91	(X)	16	48	7	31	6	4	1	(Z)
1969	163	219	(X)	26	62	15	52	14	7	1	3
Nursery and greenhouse products 1974	215	4 477	(X)	80	625	93	3 632	89	1 593	12	79
1969	181	2 193	(X)	39	676	75	1 349	67	192	9	93
Other crops 1974	367	49 133	(X)	260	43 712	288	44 837	209	3 670	163	2 639

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	53 675	55 200
$1,000	247 289	87 686
Commercial fertilizer—farms	50 546	47 524
acres on which used	12 159 466	9 281 055
tons	1 006 860	819 230
$1,000	204 433	71 125
Lime—farms	2 136	4 331
acres on which used	128 714	160 424
tons	309 909	396 339
$1,000	1 452	1 436
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	11 716	1 019
acres on which used	454 527	34 702
$1,000	2 209	113
Insects on other crops—farms	9 593	8 990
acres on which used	2 182 838	1 417 715
$1,000	13 125	3 834
Nematodes in crops—farms	155	152
acres on which used	14 193	12 789
$1,000	77	56
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	393	539
acres on which used	55 022	49 979
$1,000	357	255
Weeds or grass in crops—farms	18 394	22 345
acres on which used	3 410 857	2 624 429
$1,000	21 206	8 622
Weeds or brush in pasture—farms	5 139	6 880
acres on which used	502 702	454 472
$1,000	1 429	747
Weeds on all other land—farms	2 722	(NA)
acres on which used	55 339	(NA)
$1,000	206	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	316	505
acres on which used	15 155	31 104
$1,000	84	95
Insect control on livestock and poultry—farms	6 370	15 400
$1,000	857	1 163
Other chemicals (see text)—farms	5 608	(NA)
$1,000	1 854	(NA)

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

	1974	1969
Farms irrigated in census year—farms	6 569	6 065
Proportion of farms—percent	9.5	8.8
Total land irrigated—acres	2 007 801	1 516 724
Average per farm—acres	305.6	250.0
Cropland irrigated—farms	6 564	6 059
acres	2 000 636	1 510 524
Harvested cropland irrigated—farms	6 519	6 021
acres	1 948 650	1 430 356
Cropland pasture irrigated—farms	168	520
acres	12 265	32 974
Other cropland irrigated—farms	307	(NA)
acres	39 721	47 194
Pasture irrigated, other than cropland pasture—farms	35	46
acres	7 165	6 200
Estimated quantity of irrigation water applied—acre-feet	3 390 094	2 483 314
Average per acre irrigated—acre-feet	1.7	1.6
Land irrigated by—		
Furrows or ditches—farms	4 073	(NA)
acres	1 169 880	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1 355	(NA)
acres	391 974	(NA)
Other sprinkler systems—farms	1 000	(NA)
acres	101 779	(NA)
Land in irrigated farms—acres	9 061 398	8 086 507
Cropland—acres	6 238 630	5 695 484
Harvested cropland—acres	4 293 676	3 197 503
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	224	(X)
acres irrigated in most recent year	12 762	(X)
Farms with artificial drainage—farms	1 935	2 753
Proportion of farms—percent	2.8	4.0
Land in farms with drainage—acres	1 353 367	1 859 637
Land drained—acres	290 248	389 636
Average per farm—acres	150.0	141.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	25 287	(NA)
number	91 912	(NA)
acres	109 715	(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	28 406	20 885	18 895
$1,000	1 339 978	792 069	547 910
Farms by size of debt owed:			
Under $5,000	3 870	2 567	4 223
$5,000 to $9,999	3 715	2 960	3 353
$10,000 to $29,999	8 928	7 451	6 240
$30,000 to $49,999	4 277	3 470	2 234
$50,000 and over	7 616	4 437	2 845

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	6 062	5 514	12 128	8 649	62 241	
25 to 149 days	8 028	37 617	16 526	101 346	14 969	52 653
Less than 25 days	15 880		55 802		6 852	
Total contract labor	2 917	3 467	(NA)	(NA)	6 424	4 157
Farms reporting number of contract workers furnished by contractor	1 224	(NA)	6 257	(NA)	3 265	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	24 565	6 062	8 028	15 880
Cash wages paid $1,000	84 062	62 241	14 969	6 852
Number of workers	84 456	12 128	16 526	55 802
Farms with—				
1 worker	10 668	3 809	4 504	7 167
2 workers	4 514	1 209	1 856	2 695
3 or 4 workers	4 845	672	1 133	3 070
5 to 9 workers	3 205	269	398	1 996
10 workers and over	1 333	103	137	952

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	3 400	3 710	2 988	2 815
Land in farms ... acres	630 605	673 895	613 573	621 487
Average size of farm ... acres	185	182	205	221
Approximate land area ... acres	1 268 416	1 268 416	1 268 416	1 268 416
Proportion in farms ... percent	49.7	53.1	48.4	49.0
Value of land and buildings ... $1,000	612 077	336 247	591 177	309 423
Average per farm ... dollars	180 023	90 632	197 851	109 919
Average per acre ... dollars	971	499	963	498
Farms by size:				
1 to 9 acres	507	388	420	315
10 to 49 acres	788	872	579	428
50 to 69 acres	286	308	238	187
70 to 99 acres	328	390	297	266
100 to 139 acres	322	400	301	326
140 to 179 acres	194	267	191	242
180 to 219 acres	178	204	173	193
220 to 259 acres	132	182	132	174
260 to 499 acres	354	405	346	395
500 to 999 acres	225	218	225	214
1,000 to 1,999 acres	69	62	69	61
2,000 acres and over	17	14	17	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	2 912	3 249	2 521	2 434
acres	485 727	505 356	477 519	478 148
Harvested cropland ... farms	2 792	3 052	2 456	2 352
acres	451 752	422 984	447 489	407 059
Farms by acres harvested:				
1 to 9 acres	289	272	145	
10 to 19 acres	284	307	145	651
20 to 29 acres	250	277	213	
30 to 49 acres	347	459	335	
50 to 99 acres	540	620	538	587
100 to 199 acres	472	528	470	527
200 to 499 acres	396	423	396	421
500 to 999 acres	154	131	154	131
1,000 acres and over	60	35	60	35
Cropland used only for pasture or grazing ... farms	734	963	580	716
acres	20 751	26 647	17 919	22 327
Other cropland (see text) ... farms	436	1 079	383	(NA)
acres	13 224	55 725	12 111	48 762
Total woodland ... farms	1 573	2 015	1 382	1 533
acres	100 394	121 117	94 125	103 816
Other land (see text) ... farms	2 316	2 334	2 044	(NA)
acres	44 484	47 422	41 929	39 523
Irrigated land ... farms	154	164	142	154
acres	19 879	20 421	19 797	20 385

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	383	(NA)
acres	12 111	48 762
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	145	318
acres	3 347	20 607
Cropland on which all crops failed ... farms	83	77
acres	2 056	2 605
Cropland in cultivated summer fallow ... farms	23	73
acres	1 073	6 216
Cropland idle ... farms	196	459
acres	5 635	19 334
Total woodland ... farms	1 382	1 533
acres	94 125	103 816
Woodland pastured ... farms	222	373
acres	11 751	19 158

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	1 217	1 224
acres	82 374	84 658
Other land ... farms	2 044	(NA)
acres	41 929	39 523
Pastureland and rangeland, other than cropland and woodland pasture ... farms	199	223
acres	5 827	8 748
Improved pastureland and rangeland ... farms	111	128
acres	2 405	4 681
Unimproved pastureland and rangeland ... farms	97	101
acres	3 422	4 067
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	1 992	1 720
acres	36 102	30 775

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	3 400	3 710	2 988	2 815
Land in farms ... acres	630 605	673 895	613 573	621 487
Harvested cropland ... acres	451 752	422 984	447 489	407 059
Farms by tenure of farm operator:				
Full owners ... number	2 088	2 289	1 734	1 552
Land in farms ... acres	191 039	240 052	176 198	196 674
Harvested cropland ... acres	103 875	111 127	100 328	99 368
Part owners ... number	904	957	879	884
Land in farms ... acres	363 065	347 064	361 810	341 358
Harvested cropland ... acres	281 762	243 879	281 467	241 676
Tenants ... number	408	464	375	379
Land in farms ... acres	76 501	86 779	75 565	83 455
Harvested cropland ... acres	66 115	67 978	65 694	66 015
Percent of tenancy	12.0	12.5	12.6	13.4
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	74	53	54	28
Land in farms ... acres	7 206	5 070	6 751	4 005
Harvested cropland ... acres	4 740	3 032	4 524	2 626
Full owners ... number	45	30	25	13
Land in farms ... acres	3 170	2 814	2 715	1 974
Harvested cropland ... acres	1 603	1 402	1 387	1 189
Part owner ... number	21	21	21	15
Land in farms ... acres	2 826	2 176	2 826	2 031
Harvested cropland ... acres	2 265	1 550	2 265	1 437
Tenants ... number	8	2	8	–
Land in farms ... acres	1 210	80	1 210	–
Harvested cropland ... acres	872	80	872	–
Percent of tenancy	10.8	3.7	14.8	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	2 671	2 455
Land in farms ... acres	(NA)	(NA)	456 319	465 851

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	233	293
Land in farms ... acres	(NA)	(NA)	79 378	101 000
Corporation ... number	(NA)	(NA)	79	54
Land in farms ... acres	(NA)	(NA)	77 263	52 431
Other ... number	(NA)	(NA)	5	13
acres	(NA)	(NA)	613	2 205
Farm operators by age group:[2]				
Under 25 years	60	80	52	57
25 to 34 years	335	377	278	291
35 to 44 years	584	748	501	596
45 to 54 years	907	1 029	806	793
55 to 64 years	806	838	735	658
65 years and over	621	638	532	420
Average age	51.9	50.9	52.1	50.3
Farm operators by place of residence:[2]				
On farm operated	2 150	2 709	1 901	2 113
On another farm	138		124	
In a rural area, not on a farm	152	513	139	332
In a city, town, or urban area	109		90	
Farm operators reporting days of work off farm:[2]				
None	1 225	(NA)	1 139	(NA)
1 to 49 days	137	310	125	243
50 to 99 days	76	150	67	119
100 to 149 days	78	225	68	147
150 to 199 days	112		96	
200 days and over	984	1 312	754	825
Farm operators by principal occupation:[2]				
Farming	2 189	(NA)	2 073	(NA)
Other	1 124	(NA)	831	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	96	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	1 199	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	680	937	679	937
$40,000 to $99,999	735		734	
$20,000 to $39,999	447	543	447	543
$10,000 to $19,999	417	428	417	428
$5,000 to $9,999	403	434	402	434
$2,500 to $4,999	281	441	281	439
Under $2,500 (see text)	437	927	28	34
$2,000 to $2,499	92	127	(X)	(X)
$1,500 to $1,999	73	147	(X)	(X)
$1,000 to $1,499	107	178	(X)	(X)
Under $1,000 (see text)	165	475	(X)	(X)
Market value of agricultural products sold ($1,000)	250 902	129 471	250 158	128 421
Average per farm (dollars)	73 795	34 897	83 721	45 620
Crops, including hay (farms)	2 592	2 861	2 320	(NA)
Crops, including hay ($1,000)	87 882	37 325	87 486	33 504
Nursery and greenhouse products (farms)	109		86	53
Nursery and greenhouse products ($1,000)	5 644		5 620	3 051
Forest products (farms)	107	93	98	85
Forest products ($1,000)	560	354	558	352
Livestock, poultry, and their products (farms)	1 904	2 166	1 733	1 918
Livestock, poultry, and their products ($1,000)	156 816	91 792	156 493	91 514
Poultry and poultry products (farms)	1 194	(NA)	1 152	1 247
Poultry and poultry products ($1,000)	138 421	(NA)	138 337	79 406

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	2 320	(NA)
Crops ($1,000)	87 486	33 504
Grains (farms)	2 224	2 074
Grains ($1,000)	66 605	21 617
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	241	275
Field seeds, hay, forage, and silage ($1,000)	562	440
Other field crops (farms)	59	73
Other field crops ($1,000)	5 797	3 544
Vegetables, sweet corn, and melons (farms)	301	375
Vegetables, sweet corn, and melons ($1,000)	13 332	7 040
Fruits, nuts, and berries (farms)	43	59
Fruits, nuts, and berries ($1,000)	1 190	863
Livestock, poultry, and their products (farms)	1 733	1 918
Livestock, poultry, and their products ($1,000)	156 493	91 514
Poultry and poultry products (farms)	1 152	1 247
Poultry and poultry products ($1,000)	138 337	79 406
Dairy products (farms)	222	322
Dairy products ($1,000)	8 783	6 715
Cattle and calves (farms)	555	(NA)
Cattle and calves ($1,000)	3 311	1 722
Hogs and pigs (farms)	471	(NA)
Hogs and pigs ($1,000)	5 274	3 671
Sheep, lambs, and wool (farms)	29	
Sheep, lambs, and wool ($1,000)	28	
Other livestock and livestock products (farms)	80	
Other livestock and livestock products ($1,000)	760	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	719	(NA)	397	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	729	(NA)	652	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	2 350	(NA)	2 209	(NA)
Customwork and other agricultural services (farms)	347	423	328	375
Customwork and other agricultural services ($1,000)	1 239	883	1 192	849
Recreational services (farms)	27	34	26	29
Recreational services ($1,000)	79	72	79	69
Government farm programs (farms)	168	880	159	688
Government farm programs ($1,000)	127	1 306	122	1 186
Rent of farmland or from lease or sale of allotments (farms)	234	(NA)	186	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	656	(NA)	568	(NA)
Other farm-related sources (farms)	79	(NA)	71	(NA)
Other farm-related sources ($1,000)	249	(NA)	248	(NA)
Expenses for farm-related income sources[1] (farms)	284	(NA)	258	(NA)
Expenses for farm-related income sources[1] ($1,000)	807	(NA)	777	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	1 680
Total family income from off-farm sources[2] ($1,000)	17 307
Nonfarm business, excluding farm related (farms)	318
Nonfarm business, excluding farm related ($1,000)	3 220
Cash wages, salaries, commissions, and tips (farms)	1 089
Cash wages, salaries, commissions, and tips ($1,000)	11 407
Interest, dividends, or royalties (farms)	648
Interest, dividends, or royalties ($1,000)	1 281
Federal Social Security, pensions, retirement pay, etc. (farms)	221
Federal Social Security, pensions, retirement pay, etc. ($1,000)	623
Rent income of nonfarm property (farms)	156
Rent income of nonfarm property ($1,000)	776

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	3 396	3 710	2 987	2 815
Total farm production expenses ($1,000)	209 175	106 102	208 326	104 859
Farms with –				
$1 to $999	269	507	54	148
$1,000 to $1,999	280	356	168	
$2,000 to $2,999	192	281	147	167
$3,000 to $4,999	302	376	276	323
$5,000 to $9,999	386	460	377	448
$10,000 to $19,999	358		358	407
$20,000 to $39,999	390	1 730	390	562
$40,000 to $59,999	279		279	760
$60,000 and over	940		938	
Livestock and poultry purchased (farms)	1 600	1 795	1 476	1 599
Livestock and poultry purchased ($1,000)	30 263	14 964	30 205	14 897
Feed for livestock and poultry purchased (farms)	1 917	2 176	1 709	1 862
Feed for livestock and poultry purchased ($1,000)	94 366	46 228	94 180	46 078
Commercially mixed formula feeds (farms)	1 730	1 868	1 587	1 715
Commercially mixed formula feeds ($1,000)	88 684	45 139	88 538	45 037
Feed ingredients (farms)	(NA)	(NA)	285	194
Feed ingredients ($1,000)	(NA)	(NA)	2 009	601
Whole grains (farms)	(NA)	(NA)	283	187
Whole grains ($1,000)	(NA)	(NA)	3 412	328
Hay, green chop, and silage (farms)	(NA)	(NA)	114	129
Hay, green chop, and silage ($1,000)	(NA)	(NA)	222	112
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	1 255	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	1 784	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	2 251	2 669	2 023	2 159
Seeds, bulbs, plants, and trees purchased ($1,000)	4 735	2 292	4 707	2 242
Commercial fertilizer purchased (farms)	2 328	2 673	2 042	2 067
Commercial fertilizer purchased ($1,000)	14 488	6 442	14 393	6 294
Other agricultural chemicals purchased (farms)	1 822	(NA)	1 671	(NA)
Other agricultural chemicals purchased ($1,000)	5 020	2 007	4 993	1 953
Lime (farms)	(NA)	1 178	807	960
Lime ($1,000)	(NA)	680	1 206	645
Gasoline and other petroleum fuel and oil for farm business (farms)	3 283	3 625	2 929	2 796
Gasoline and other petroleum fuel and oil for farm business ($1,000)	5 705	3 826	5 630	3 670
Gasoline (farms)	(NA)	(NA)	2 828	2 686
Gasoline ($1,000)	(NA)	(NA)	3 095	2 000
Diesel oil (farms)	(NA)	(NA)	1 110	790
Diesel oil ($1,000)	(NA)	(NA)	1 125	438
LP gas, butane, and propane (farms)	(NA)	(NA)	501	615
LP gas, butane, and propane ($1,000)	(NA)	(NA)	639	575
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	2 924	2 793
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	771	659
Hired farm labor (farms)	1 164	1 789	1 121	1 608
Hired farm labor ($1,000)	11 802	7 527	11 676	7 464
Contract labor (farms)	122	2 024	118	187
Contract labor ($1,000)	1 309	2 411	1 308	1 091
Machine hire and customwork (farms)	1 550		1 417	1 547
Machine hire and customwork ($1,000)	1 854		1 826	1 243
All other production expenses (farms)	3 308	3 395	2 979	2 807
All other production expenses ($1,000)	39 632	20 405	37 625	19 927

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	3 158	3 530	2 790	2 714
$1,000	86 213	47 103	82 781	43 275
Average per farm—dollars	27 300	13 343	29 671	15 945
Farms by value group:				
$1 to $999	16	118	9	863
$1,000 to $4,999	486	1 324	375	
$5,000 to $9,999	560	719	400	557
$10,000 to $19,999	616	615	555	569
$20,000 to $29,999	402	754	384	310
$30,000 to $49,999	658		650	253
$50,000 to $69,999	173		172	162
$70,000 and over	247		245	
Selected Machinery and Equipment				
Automobiles—farms	2 618	2 903	2 340	2 268
number	3 833	3 999	3 484	3 161
mfd in last 5 years, number	2 416	2 489	2 225	2 047
Motor trucks, including pickups—farms	2 733	2 804	2 442	2 260
number	5 697	5 099	5 277	4 452
mfd in last 5 years, number	2 101	2 063	1 930	1 813
Wheel tractors—farms	2 860	3 021	2 545	2 319
number	7 485	7 555	6 952	6 298
mfd in last 5 years, number	1 767	2 516	1 730	2 207
Crawler tractors—farms	123		119	108
number	146		139	175
mfd in last 5 years, number	13		13	44

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	1 003	852	987	796
number	1 127	979	1 111	922
mfd in last 5 years, number	385	519	384	493
Corn heads for combines—farms	621	1 223	615	513
number	681	1 479	675	566
mfd in last 5 years, number	290	656	289	349
Other cornpickers and picker-shellers—farms	589		563	740
number	636		605	789
mfd in last 5 years, number	88		88	277
Mower conditioners—farms	498	(NA)	459	(NA)
number	525	(NA)	485	(NA)
mfd in last 5 years, number	256	(NA)	246	(NA)
Pickup balers—farms	617	587	581	522
number	628	609	591	544
mfd in last 5 years, number	200	233	198	207
Windrowers, pull and self-propelled—farms	120	(NA)	112	150
number	131	(NA)	123	157
mfd in last 5 years, number	31	(NA)	31	62
Field forage harvesters, shear bar or flywheel type—farms	326	(NA)	319	221
number	422	(NA)	413	245
mfd in last 5 years, number	78	(NA)	74	123

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 832	(X)	1 628	(X)	1 904	(X)	1 733	(X)	156 493
Any cattle, hogs, or sheep—1974	1 053	(X)	908	(X)	983	(X)	859	(X)	8 613
1969	1 309	(X)	1 067	(X)	1 203	(X)	1 034	(X)	(NA)
Cattle and calves—1974	782	30 615	660	29 445	632	14 293	555	13 886	3 311
1969	842	27 381	682	26 083	716	13 224	618	12 680	1 722
Farms with—									
1 to 4—1974	169	408	123	298	172	435	127	333	74
5 to 9—1974	120	819	79	530	141	928	117	781	156
10 to 19—1974	135	1 820	108	1 448	138	1 842	132	1 778	327
20 to 49—1974	176	5 460	169	5 265	126	3 798	125	3 778	626
50 to 99—1974	97	6 667	97	6 667	46	2 878	45	2 804	475
100 to 199—1974	66	9 000	66	9 000	6	696	6	696	253
200 to 499—1974	18	(D)	17	(D)	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	607	15 417	517	14 859	(NA)	(NA)	(NA)	(NA)	(NA)
1969	652	15 035	538	14 462	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	339	4 711	267	4 319	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 078	204	2 736	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	341	10 706	305	10 540	(NA)	(NA)	(NA)	(NA)	(NA)
1969	479	11 957	410	11 726	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	222	(X)	8 783
1969	(X)	(X)	(X)	(X)	(NA)	(X)	322	(X)	6 715

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	339	4 711	267	4 319			
Farms with—							
1 to 4	138	322	103	243			
5 to 9	79	549	53	392			
10 to 19	69	909	59	786			
20 to 49	39	1 130	38	1 097			
50 to 99	8	580	8	580			
100 to 199	3	339	3	339			
200 to 499	3	882	3	882			
500 and over	–	–	–	–			
Milk cows	341	10 706	305	10 540			
Farms with—							
1 or 2	98	140	69	99			
3 or 4	14	49	12	43			
5 to 9	17	110	13	81			
10 to 19	47	660	47	660			
20 to 49	77	2 697	77	2 697			
50 to 99	66	4 479	65	4 389			
100 to 199	22	2 571	22	2 571			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					439	7 928	2 840
Farms with—							
1 to 4					192	467	138
5 to 9					98	657	188
10 to 19					80	1 095	343
20 to 49					54	1 446	422
50 to 99					9	594	214
100 to 199					5	(D)	(D)
200 to 499					–	–	–
500 and over					1	(D)	(D)
Calves sold					372	5 958	472
Farms with—							
1 or 2					59	89	10
3 or 4					45	160	14
5 to 9					61	396	34
10 to 19					105	1 377	98
20 to 49					85	2 607	187
50 to 99					14	787	55
100 to 199					2	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	415	8 842	101	4 304	1 757
	1969	516	8 427	45	920	(NA)
Beef heifers	1974	212	2 735			
Milk heifers	1974	231	6 107			
Steers, steer calves, bulls, and bull calves	1974	464	5 744			
	1969	488	3 194			
Cattle fattened on grains and concentrates	1974			101	4 304	1 757
	1969			45	920	(NA)
Farms with—						
1 to 9	1974			67	219	76
10 to 19	1974			18	221	89
20 to 49	1974			8	205	75
50 to 99	1974			5	344	115
100 to 199	1974			2	(D)	(D)
200 to 499	1974			–	–	–
500 and over	1974			1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	534	42 955	457	42 076	534	82 422	471	81 213	5 274
	1969	784	47 669	661	46 234	735	81 272	644	78 992	(NA)
Farms with—										
1 to 4	1974	120	337	87	245	43	125	28	80	6
5 to 9	1974	85	550	72	468	44	313	32	230	13
10 to 24	1974	106	1 597	86	1 312	98	1 593	83	1 370	80
25 to 49	1974	78	2 688	69	2 405	98	3 371	83	2 894	171
50 to 99	1974	64	4 204	62	4 067	101	6 790	95	6 409	313
100 to 199	1974	36	4 663	36	4 663	62	8 393	62	8 393	439
200 to 499	1974	21	5 524	21	5 524	50	14 063	50	14 063	767
500 and over	1974	24	23 392	24	23 392	38	47 774	38	47 774	3 485
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	198	18 879	172	18 227	410
	1969	(X)	(X)	(X)	(X)	201	15 335	165	14 476	(NA)
Sheep and lambs	1974	42	1 443	32	1 225	36	901	28	795	(NA)
	1969	56	2 057	45	1 800	46	1 590	38	1 476	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	22	583	[1]4 701
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	(X)	28
Goats	1974	(NA)	(NA)	14	67	(NA)	(NA)	7	31	1
	1969	(NA)	(NA)	15	50	(NA)	(NA)	2	19	(NA)
Horses and ponies	1974	379	2 438	280	2 012	84	363	64	290	748
	1969	573	2 687	(NA)	(NA)	109	342	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	311	6 736	Litters of pigs farrowed between—					
	1969	423	7 653	December 1 of preceding year and November 30	1974	385	9 448	341	9 257
Other hogs and pigs	1974	388	35 340		1969	521	8 983	452	8 723
	1969	580	38 581	December 1 of preceding year and May 31	1974	322	4 507	289	4 412
Lambs under 1 year old	1974	21	520		1969	451	4 372	394	4 226
Ewes 1 year old or older	1974	28	651	June 1 and November 30	1974	320	4 941	285	4 845
Rams and wethers	1974	26	54		1969	429	4 611	385	4 497

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	1 070	(X)	990	(X)	1 146	(X)	1 119	(X)
	1969	(NA)	(X)	1 156	(X)	(NA)	(X)	1 200	(X)
Chickens 3 months old or older	1974	315	701 871	235	696 991	118	789 391	96	787 987
	1969	421	680 278	283	672 817	149	623 802	120	617 122
Hens and pullets of laying age	1974	295	476 998	223	472 962	103	489 572	84	488 383
	1969	396	542 128	269	535 635	131	431 957	111	425 535
Farms with—									
1 to 99	1974	206	6 297	148	4 826	50	1 901	33	1 159
100 to 399	1974	47	8 075	33	5 510	20	3 486	18	3 039
400 to 1,599	1974	12	6 398	12	6 398	6	5 848	6	5 848
1,600 to 3,199	1974	3	8 900	3	8 900	2	5 700	2	5 700
3,200 to 9,999	1974	19	103 222	19	103 222	16	88 031	16	88 031
10,000 to 19,999	1974	3	36 000	3	36 000	3	35 000	3	35 000
20,000 to 49,999	1974	3	(D)	3	(D)	3	87 000	3	87 000
50,000 to 99,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
100,000 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	770	25 447 801	756	25 446 940	1 021	124 447 551	1 014	124 372 990
	1969	886	24 896 713	881	24 880 013	1 072	112 850 951	1 065	112 717 366
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1 194	138 421	1 152	138 337
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1 247	79 406

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	223	472 962	84	488 383
	1969	269	535 635	111	425 535
Hens for table or market egg production	1974	204	238 087	67	257 920
Hens for hatching egg production	1974	26	234 875	18	230 463
Pullets 3 months old or older	1974	25	198 959	14	276 100
	1969	26	130 796	10	183 700
Roosters and male chickens for breeding	1974	59	25 070	20	23 504
Pullet chicks and pullets under 3 months old	1974	10	94 607	3	131 800
Turkeys	1974	10	716	12	319 584
	1969	10	304	19	275 845
Turkeys for slaughter	1974	10	711	12	319 584
Heavy breed	1974	7	583	11	315 459
Light breed	1974	4	128	3	4 125
Turkey hens for breeding	1974	1	5	–	–
	1969	5	205	5	372
Other poultry	1974	32	(X)	18	(X)
	1969	63	(X)	23	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 798	2 173	158 655	180 353	(X)	(X)
Sorghums for all purposes	44	51	714	787	(X)	(X)
Soybeans for beans (bushels)	2 033	1 922	209 977	142 711	5 386 399	4 033 995
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	741	551	41 216	17 377	1 447 484	715 794
Other small grains for grain	658	911	28 600	29 358	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	74	(NA)	6 248	(NA)	1 282 327	(NA)
Sweetpotatoes (bushels)	18	(NA)	48	(NA)	17 613	(NA)
Hay crops (tons, dry)	667	756	17 851	19 363	41 620	41 354
Vegetables, sweet corn, or melons for sale	340	432	33 721	39 234	(X)	(X)
Land in orchards	48	60	1 218	1 526	(X)	(X)
Berries for sale	39	50	83	126	(X)	(X)
Other crops	157	(NA)	3 224	4 560	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 633	1 814	149 893	168 673	10 756 060	13 280 063	20	14	1 416	775
Corn for silage or green chop (tons, green)	233	276	7 256	6 686	98 437	90 070	1	2	12	32
Corn for dry fodder, hogged or grazed	29	40	354	647	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	14	40	267	2 400	13 173	–	1	–	10
Sorghums for silage, fodder, hay, etc.	39	(NA)	651	493	(X)	(X)	–	(NA)	–	10
Alfalfa hay (tons, dry)	243	181	5 332	3 941	16 211	13 409	3	2	17	20

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	580	17 919	(X)	6	47	170	4 326	168	902	2	(Z)
1969	716	22 327	(X)	3	6	229	5 882	224	1 205	7	17
Improved pasture 1974	111	2 405	(X)	–	–	30	889	29	166	2	1
1969	128	4 681	(X)	–	–	37	846	37	163	1	2
Corn for all purposes 1974	1 677	157 503	(X)	21	1 428	1 328	141 969	1 308	32 512	588	5 915
1969	1 842	176 006	(X)	15	807	1 424	150 559	1 403	36 042	430	5 162
Sorghums for all purposes 1974	39	691	(X)	–	–	30	494	29	157	2	2
1969	45	760	(X)	2	20	29	495	29	145	4	7
Wheat (bushels) 1974	720	40 963	1 441 619	5	374	592	36 793	585	7 618	88	720
1969	496	16 913	698 723	5	100	405	14 420	(NA)	2 765	(NA)	130
Oats (bushels) 1974	81	1 091	53 234	–	–	65	859	65	170	2	1
1969	151	2 398	113 949	–	–	120	1 898	(NA)	322	(NA)	4
Barley (bushels) 1974	480	24 567	1 094 488	1	90	387	21 620	382	4 298	41	285
1969	527	19 354	1 003 937	3	90	416	15 772	(NA)	3 350	(NA)	47
Rye (bushels) 1974	198	2 737	70 897	–	–	127	1 855	126	401	5	8
1969	358	5 446	145 662	2	15	222	3 445	(NA)	703	(NA)	2
Other small grains for grain 1974	3	3	(X)	–	–	2	2	2	1	–	–
Soybeans for beans (bushels) 1974	1 896	208 408	5 354 568	29	2 055	1 093	131 235	1 080	19 412	18	98
1969	1 501	134 898	3 843 937	12	798	843	79 290	(NA)	10 754	(NA)	101
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	570	16 872	39 957	3	17	219	7 049	219	1 542	12	40
1969	603	17 608	38 552	3	38	211	5 678	207	1 401	5	3
Field seed crops 1974	38	676	(X)	–	–	8	107	8	24	–	–
1969	67	1 495	(X)	1	25	10	392	10	90	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight) 1974	67	6 244	1 281 797	24	3 573	55	6 238	55	6 366	1	12
1969	92	7 658	1 612 924	50	6 556	71	7 608	(NA)	7 978	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	303	33 633	(X)	90	12 283	287	33 454	286	11 885	24	1 414
1969	380	39 036	(X)	102	12 289	361	37 160	356	13 455	35	435
Land in orchards 1974	31	1 154	(X)	5	275	15	1 064	15	263	–	–
1969	41	1 458	(X)	6	182	30	1 429	30	238	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	33	80	(X)	5	18	6	48	6	17	–	–
1969	37	119	(X)	10	39	17	96	17	41	–	–
Nursery and greenhouse products 1974	86	2 259	(X)	18	210	37	1 733	30	559	12	4
1969	52	1 824	(X)	6	109	26	1 714	23	575	2	(Z)
Other crops 1974	16	278	(X)	1	28	11	95	10	40	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	2 183	2 196
$1,000	19 386	8 247
Commercial fertilizer—farms	2 042	1 925
acres on which used	390 091	327 214
tons	94 875	85 279
$1,000	14 393	6 294
Lime—farms	807	960
acres on which used	92 993	69 860
tons	99 245	69 276
$1,000	1 206	645
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	36	26
acres on which used	1 374	653
$1,000	11	4
Insects on other crops—farms	573	381
acres on which used	119 540	49 387
$1,000	1 188	441
Nematodes in crops—farms	18	15
acres on which used	1 778	1 013
$1,000	30	17
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	51	72
acres on which used	9 173	7 678
$1,000	161	82
Weeds or grass in crops—farms	1 069	1 095
acres on which used	260 490	187 795
$1,000	2 181	722
Weeds or brush in pasture—farms	4	11
acres on which used	31	360
$1,000	(Z)	1
Weeds on all other land—farms	49	(NA)
acres on which used	663	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	15	32
acres on which used	1 391	3 346
$1,000	12	10
Insect control on livestock and poultry—farms	77	212
$1,000	13	25
Other chemicals (see text)—farms	338	(NA)
$1,000	185	(NA)

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

	1974	1969
Farms irrigated in census year—farms	142	154
Proportion of farms—percent	4.8	5.4
Total land irrigated—acres	19 797	20 385
Average per farm—acres	139.4	132.3
Cropland irrigated—farms	142	154
acres	19 797	20 385
Harvested cropland irrigated—farms	138	154
acres	19 571	20 031
Cropland pasture irrigated—farms	6	3
acres	47	6
Other cropland irrigated—farms	4	(NA)
acres	179	348
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	7 865	7 452
Average per acre irrigated—acre-feet	0.4	0.4
Land irrigated by—		
Furrows or ditches—farms	5	(NA)
acres	298	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	53	(NA)
acres	9 211	(NA)
Other sprinkler systems—farms	98	(NA)
acres	10 333	(NA)
Land in irrigated farms—acres	74 705	80 682
Cropland—acres	63 136	68 018
Harvested cropland—acres	60 989	59 931
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	25	(X)
acres irrigated in most recent year	1 869	(X)
Farms with artificial drainage—farms	426	688
Proportion of farms—percent	14.3	24.4
Land in farms with drainage—acres	133 043	186 603
Land drained—acres	66 287	83 843
Average per farm—acres	155.6	121.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	233	(NA)
number	445	(NA)
acres	414	(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	852	653	404
$1,000	39 942	30 342	9 599
Farms by size of debt owed:			
Under $5,000	135	90	121
$5,000 to $9,999	138	116	72
$10,000 to $29,999	284	218	139
$30,000 to $49,999	132	105	35
$50,000 and over	163	124	37

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	505	547	1 896	1 572	9 242	7 464
25 to 149 days	401	1 342	2 066	12 549	2 039	
Less than 25 days	587		3 170		395	
Total contract labor	118	187	(NA)	(NA)	1 308	1 091
Farms reporting number of contract workers furnished by contractor	70	(NA)	1 130	(NA)	1 084	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	1 121	505	401	587
Cash wages paid $1,000	11 676	9 242	2 039	395
Number of workers	7 132	1 896	2 066	3 170
Farms with—				
1 worker	398	243	154	188
2 workers	168	118	79	85
3 or 4 workers	205	78	71	104
5 to 9 workers	178	34	56	117
10 workers and over	172	32	41	93

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	15 163	17 181	11 586	11 590
Land in farms — acres	2 634 395	2 803 442	2 403 432	2 402 823
Average size of farm — acres	174	163	207	207
Approximate land area — acres	6 330 624	6 330 624	6 330 624	6 330 624
Proportion in farms — percent	41.6	44.3	38.0	38.0
Value of land and buildings — $1,000	2 791 190	1 793 193	2 493 482	1 522 672
Average per farm — dollars	184 079	104 370	215 215	131 378
Average per acre — dollars	1 060	640	1 037	634
Farms by size:				
1 to 9 acres	1 505	1 572	921	802
10 to 49 acres	3 399	3 733	1 846	1 520
50 to 69 acres	1 274	1 416	844	707
70 to 99 acres	1 592	1 849	1 223	1 141
100 to 139 acres	1 670	2 114	1 396	1 593
140 to 179 acres	1 261	1 552	1 120	1 276
180 to 219 acres	958	1 180	857	1 038
220 to 259 acres	710	797	675	713
260 to 499 acres	1 793	2 026	1 720	1 888
500 to 999 acres	716	724	704	702
1,000 to 1,999 acres	228	177	226	173
2,000 acres and over	57	41	54	37

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	2 320	(NA)
acres	65 361	174 875
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1 042	2 059
acres	24 099	67 045
Cropland on which all crops failed — farms	230	298
acres	4 025	4 255
Cropland in cultivated summer fallow — farms	264	558
acres	8 144	21 486
Cropland idle — farms	1 192	2 461
acres	29 093	82 089
Total woodland — farms	6 819	7 447
acres	463 552	497 311
Woodland pastured — farms	2 052	2 726
acres	86 558	120 000

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	14 058	15 797	10 794	10 754
acres	1 775 576	1 819 082	1 670 887	1 638 914
Harvested cropland — farms	13 183	14 454	10 488	10 370
acres	1 438 842	1 301 450	1 399 778	1 230 975
Farms by acres harvested:				
1 to 9 acres	2 496	2 695	1 199	
10 to 19 acres	1 582	1 910	879	4 036
20 to 29 acres	1 177	1 374	791	
30 to 49 acres	1 656	1 929	1 425	
50 to 99 acres	2 302	2 667	2 236	2 464
100 to 199 acres	2 054	2 255	2 048	2 249
200 to 499 acres	1 441	1 304	1 437	1 302
500 to 999 acres	344	240	342	239
1,000 acres and over	131	80	131	80
Cropland used only for pasture or grazing — farms	6 307	7 509	4 439	4 957
acres	257 864	295 650	205 748	233 064
Other cropland (see text) — farms	2 982	6 111	2 320	(NA)
acres	78 870	221 982	65 361	174 875
Total woodland — farms	8 785	10 702	6 819	7 447
acres	540 961	627 104	463 552	497 311
Other land (see text) — farms	11 404	12 537	8 762	(NA)
acres	317 858	357 256	268 993	266 598
Irrigated land — farms	499	536	450	496
acres	22 629	21 501	22 381	21 280

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	5 687	5 791
acres	376 994	377 311
Other land — farms	8 762	(NA)
acres	268 993	266 598
Pastureland and rangeland, other than cropland and woodland pasture — farms	2 422	2 461
acres	133 882	134 904
Improved pastureland and rangeland — farms	1 398	1 654
acres	66 377	78 677
Unimproved pastureland and rangeland — farms	1 271	1 129
acres	67 505	56 227
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	8 386	7 905
acres	135 111	131 694

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	15 163	17 181	11 586	11 590
Land in farms — acres	2 634 395	2 803 442	2 403 432	2 402 823
Harvested cropland — acres	1 438 842	1 301 450	1 399 778	1 230 975
Farms by tenure of farm operator:				
Full owners — number	9 715	11 436	6 663	6 676
Land in farms — acres	1 117 110	1 382 320	915 543	1 029 070
Harvested cropland — acres	427 689	454 799	395 782	397 469
Part owners — number	3 493	3 360	3 190	2 958
Land in farms — acres	1 133 327	976 158	1 113 931	949 494
Harvested cropland — acres	751 033	575 316	746 174	568 688
Tenants — number	1 955	2 385	1 733	1 956
Land in farms — acres	383 958	444 964	373 958	424 259
Harvested cropland — acres	260 120	271 335	257 822	264 818
Percent of tenancy	12.9	13.8	15.0	16.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	528	682	315	367
Land in farms — acres	34 782	43 155	26 952	32 883
Harvested cropland — acres	14 864	16 266	13 787	14 210
Full owners — number	382	463	197	198
Land in farms — acres	20 341	27 347	13 235	18 143
Harvested cropland — acres	5 501	6 558	4 617	4 818
Part owner — number	87	105	68	81
Land in farms — acres	11 562	9 577	11 130	8 789
Harvested cropland — acres	7 561	5 915	7 437	5 701
Tenants — number	59	114	50	88
Land in farms — acres	2 879	6 231	2 587	5 951
Harvested cropland — acres	1 802	3 793	1 733	3 691
Percent of tenancy	11.2	16.7	15.9	23.9
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	10 360	10 009
Land in farms — acres	(NA)	(NA)	1 932 857	1 914 541

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	914	1 325
Land in farms — acres	(NA)	(NA)	295 605	363 288
Corporation — number	(NA)	(NA)	289	206
Land in farms — acres	(NA)	(NA)	168 514	113 817
Other — number	(NA)	(NA)	23	50
acres	(NA)	(NA)	6 456	11 177
Farm operators by age group:[2]				
Under 25 years	267	324	202	232
25 to 34 years	1 339	1 552	993	1 061
35 to 44 years	2 491	3 332	1 893	2 300
45 to 54 years	4 078	4 710	3 167	3 316
55 to 64 years	3 897	4 277	2 992	2 934
65 years and over	2 762	2 986	2 027	1 747
Average age	52.3	51.5	52.2	50.8
Farm operators by place of residence:[2]				
On farm operated	10 273	12 989	7 955	9 075
On another farm	502		359	
In a rural area, not on a farm	712	2 225	572	1 308
In a city, town, or urban area	564		416	
Farm operators reporting days of work off farm:[2]				
None	5 551	(NA)	4 793	(NA)
1 to 49 days	729	1 375	562	1 027
50 to 99 days	399	746	308	510
100 to 149 days	388	1 264	284	732
150 to 199 days	728		444	
200 days and over	4 477	5 698	2 594	2 542
Farm operators by principal occupation:[2]				
Farming	9 162	(NA)	8 098	(NA)
Other	5 672	(NA)	3 176	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	404	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2 334	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1 615	2 357	1 612	2 357
$40,000 to $99,999	2 464		2 461	
$20,000 to $39,999	1 858	2 341	1 855	2 341
$10,000 to $19,999	1 934	2 047	1 932	2 047
$5,000 to $9,999	1 919	2 298	1 916	2 298
$2,500 to $4,999	1 632	2 171	1 631	2 156
Under $2,500 (see text)	3 741	5 967	179	391
$2,000 to $2,499	642	694	(X)	(X)
$1,500 to $1,999	768	882	(X)	(X)
$1,000 to $1,499	883	1 016	(X)	(X)
Under $1,000 (see text)	1 448	3 375	(X)	(X)
Market value of agricultural products sold ... $1,000	619 947	339 597	614 507	333 464
Average per farm ... dollars	40 886	19 765	53 039	28 771
Crops, including hay ... farms	11 489	12 312	9 190	(NA)
$1,000	232 853	100 352	230 140	86 042
Nursery and greenhouse products ... farms	488		393	303
$1,000	22 742		22 646	11 333
Forest products ... farms	520	744	432	603
$1,000	1 377	1 617	1 355	1 576
Livestock, poultry, and their products ... farms	9 341	10 707	7 424	8 179
$1,000	362 976	237 629	360 366	234 512
Poultry and poultry products ... farms	2 497	(NA)	2 188	2 550
$1,000	186 854	(NA)	186 679	110 956

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	9 190	(NA)
$1,000	230 140	86 042
Grains ... farms	7 430	6 991
$1,000	170 637	48 924
Tobacco ... farms	2 083	2 125
$1,000	22 454	14 977
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	2 093	1 945
$1,000	5 976	3 914
Other field crops ... farms	213	248
$1,000	1 836	1 361
Vegetables, sweet corn, and melons ... farms	1 186	1 400
$1,000	20 421	11 832
Fruits, nuts, and berries ... farms	270	308
$1,000	8 815	5 034
Livestock, poultry, and their products ... farms	7 424	8 179
$1,000	360 366	234 512
Poultry and poultry products ... farms	2 188	2 550
$1,000	186 679	110 956
Dairy products ... farms	2 269	2 945
$1,000	120 002	81 698
Cattle and calves ... farms	5 248	(NA)
$1,000	33 214	27 610
Hogs and pigs ... farms	1 856	(NA)
$1,000	14 864	14 247
Sheep, lambs, and wool ... farms	268	
$1,000	284	
Other livestock and livestock products ... farms	470	
$1,000	5 323	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	5 191	(NA)	2 395	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	3 245	(NA)	2 601	(NA)
$1,000	10 146	(NA)	9 181	(NA)
Customwork and other agricultural services ... farms	1 535	1 771	1 375	1 519
$1,000	5 447	3 338	5 243	3 174
Recreational services ... farms	239	304	192	226
$1,000	765	763	605	617
Government farm programs ... farms	602	4 667	503	3 465
$1,000	441	5 080	398	4 362
Rent of farmland or from lease or sale of allotments ... farms	1 109	(NA)	718	(NA)
$1,000	2 183	(NA)	1 708	(NA)
Other farm-related sources ... farms	425	(NA)	364	(NA)
$1,000	1 310	(NA)	1 226	(NA)
Expenses for farm-related income sources[1] ... farms	1 185	(NA)	946	(NA)
$1,000	3 747	(NA)	3 316	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	6 636
$1,000	79 090
Nonfarm business, excluding farm related ... farms	1 222
$1,000	15 246
Cash wages, salaries, commissions, and tips ... farms	4 096
$1,000	44 295
Interest, dividends, or royalties ... farms	3 164
$1,000	12 350
Federal Social Security, pensions, retirement pay, etc. ... farms	1 162
$1,000	4 650
Rent income of nonfarm property ... farms	801
$1,000	2 549

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	15 152	17 181	11 586	11 590
$1,000	487 928	278 715	481 203	269 621
Farms with –				
$1 to $999	1 895	2 867	179	801
$1,000 to $1,999	1 622	2 287	654	
$2,000 to $2,999	1 177	1 501	751	870
$3,000 to $4,999	1 655	2 097	1 334	1 697
$5,000 to $9,999	2 188	2 542	2 064	2 346
$10,000 to $19,999	1 801		1 800	2 207
$20,000 to $39,999	1 709	5 887	1 706	1 880
$40,000 to $59,999	953		952	1 789
$60,000 and over	2 152		2 146	
Livestock and poultry purchased ... farms	6 258	7 641	4 893	5 828
$1,000	62 948	36 109	62 212	35 314
Feed for livestock and poultry purchased ... farms	9 114	10 439	6 785	7 658
$1,000	159 073	89 012	157 851	87 632
Commercially mixed formula feeds ... farms	7 339	7 656	5 815	6 135
$1,000	141 579	78 086	140 862	77 512
Feed ingredients ... farms	(NA)	(NA)	1 898	1 993
$1,000	(NA)	(NA)	9 428	5 617
Whole grains ... farms	(NA)	(NA)	1 713	1 924
$1,000	(NA)	(NA)	6 203	3 513
Hay, green chop, and silage ... farms	(NA)	(NA)	756	1 052
$1,000	(NA)	(NA)	1 359	990
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	5 216	(NA)
$1,000	(NA)	(NA)	4 890	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	10 146	11 646	8 491	8 943
$1,000	12 000	6 558	11 806	6 316
Commercial fertilizer purchased ... farms	11 858	13 363	9 489	9 793
$1,000	46 601	19 665	45 961	18 976
Other agricultural chemicals purchased ... farms	7 955	(NA)	6 946	(NA)
$1,000	12 766	5 320	12 634	5 135
Lime ... farms	(NA)	4 940	2 774	4 020
$1,000	(NA)	1 810	2 434	1 700
Gasoline and other petroleum fuel and oil for farm business ... farms	14 846	16 862	11 448	11 527
$1,000	19 066	11 820	18 343	10 969
Gasoline ... farms	(NA)	(NA)	11 128	11 281
$1,000	(NA)	(NA)	10 532	7 063
Diesel oil ... farms	(NA)	(NA)	5 079	3 480
$1,000	(NA)	(NA)	4 029	1 334
LP gas, butane, and propane ... farms	(NA)	(NA)	1 790	1 962
$1,000	(NA)	(NA)	1 459	1 017
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	11 411	11 488
$1,000	(NA)	(NA)	2 323	1 555
Hired farm labor ... farms	6 447	10 032	5 601	8 074
$1,000	36 508	27 263	35 687	26 149
Contract labor ... farms	554	8 826	468	703
$1,000	2 577	7 153	2 550	2 746
Machine hire and customwork ... farms	6 562		5 717	6 455
$1,000	6 741		6 604	4 060
All other production expenses ... farms	14 387	15 402	11 552	11 511
$1,000	129 648	75 815	122 665	72 322

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	14 559	16 535	11 125	11 298
$1,000	328 574	167 938	298 331	145 903
Average per farm—dollars	22 568	10 156	26 816	12 914
Farms by value group:				
$1 to $999	91	852	37	3 340
$1,000 to $4,999	2 202	6 342	1 230	
$5,000 to $9,999	3 309	3 840	1 775	2 876
$10,000 to $19,999	3 049	2 994	2 438	2 691
$20,000 to $29,999	2 285		2 104	1 259
$30,000 to $49,999	2 200	2 507	2 135	743
$50,000 to $69,999	714		703	389
$70,000 and over	709		703	
Selected Machinery and Equipment				
Automobiles—farms	11 471	12 872	8 934	9 163
number	16 276	18 105	13 008	12 712
mfd in last 5 years, number	9 455	11 270	7 548	8 189
Motor trucks, including pickups—farms	11 866	12 278	9 431	9 213
number	21 307	19 506	17 821	15 836
mfd in last 5 years, number	7 995	7 884	6 580	6 380
Wheel tractors—farms	13 425	14 793	10 374	10 369
number	33 837	34 174	28 791	26 984
mfd in last 5 years, number	7 509	10 230	6 351	8 574
Crawler tractors—farms	760		633	610
number	868		729	751
mfd in last 5 years, number	88		83	178

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. —Con.				
Grain and bean combines, self-propelled—farms	2 476	2 368	2 425	2 239
number	2 740	2 604	2 689	2 468
mfd in last 5 years, number	872	1 198	868	1 152
Corn heads for combines—farms	1 793	4 331	1 774	1 449
number	1 954	4 979	1 935	1 555
mfd in last 5 years, number	767	2 075	763	960
Other cornpickers and picker-shellers—farms	2 740		2 486	2 874
number	2 802		2 543	3 004
mfd in last 5 years, number	510		499	1 015
Mower conditioners—farms	3 369	(NA)	2 933	(NA)
number	3 614	(NA)	3 140	(NA)
mfd in last 5 years, number	1 358	(NA)	1 245	(NA)
Pickup balers—farms	5 037	5 611	4 367	4 697
number	5 159	5 750	4 476	4 820
mfd in last 5 years, number	1 148	2 113	1 090	1 870
Windrowers, pull and self-propelled—farms	1 421	(NA)	1 208	1 205
number	1 472	(NA)	1 253	1 271
mfd in last 5 years, number	413	(NA)	399	570
Field forage harvesters, shear bar or flywheel type—farms	2 320	(NA)	2 234	2 027
number	2 603	(NA)	2 513	2 177
mfd in last 5 years, number	809	(NA)	802	1 134

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	9 870	(X)	7 568	(X)	9 341	(X)	7 424	(X)	360 366
Any cattle, hogs, or sheep—1974	8 107	(X)	6 161	(X)	7 569	(X)	5 972	(X)	48 363
1969	9 210	(X)	6 677	(X)	8 844	(X)	6 657	(X)	(NA)
Cattle and calves—1974	7 219	380 160	5 460	354 233	6 609	167 523	5 248	159 213	33 214
1969	7 985	363 142	5 859	336 881	7 483	198 068	5 764	186 530	27 610
Farms with—									
1 to 4—1974	679	1 876	348	929	1 491	3 678	807	1 992	468
5 to 9—1974	890	6 127	421	2 906	1 218	8 144	786	5 321	1 343
10 to 19—1974	1 275	17 475	721	9 961	1 301	17 771	1 088	15 161	3 314
20 to 49—1974	1 871	59 848	1 512	49 737	1 753	53 953	1 725	53 323	9 195
50 to 99—1974	1 369	96 225	1 327	93 683	610	40 058	608	39 899	7 062
100 to 199—1974	866	116 456	866	116 456	170	22 105	169	21 907	5 174
200 to 499—1974	250	67 850	247	66 856	59	16 184	58	15 980	4 456
500 and over—1974	19	14 303	18	13 705	7	5 630	7	5 630	2 202
Cows and heifers that had calved—1974	6 022	199 686	4 631	185 349	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6 263	189 464	4 968	180 498	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	3 651	62 977	2 374	49 985	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	50 812	2 158	43 480	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	3 066	136 709	2 771	135 364	(NA)	(NA)	(NA)	(NA)	(NA)
1969	3 940	138 652	3 486	137 018	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	2 269	(X)	120 002
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2 945	(X)	81 698

	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	3 651	62 977	2 374	49 985			
Farms with—							
1 to 4	882	2 222	493	1 186			
5 to 9	771	5 071	411	2 731			
10 to 19	966	12 973	607	8 210			
20 to 49	807	23 452	647	19 179			
50 to 99	173	11 438	165	10 988			
100 to 199	44	5 456	43	5 326			
200 to 499	8	2 365	8	2 365			
500 and over	–	–	–	–			
Milk cows	3 066	136 709	2 771	135 364			
Farms with—							
1 or 2	572	787	365	517			
3 or 4	161	546	119	404			
5 to 9	153	994	120	776			
10 to 19	178	2 528	169	2 435			
20 to 49	806	27 061	805	27 037			
50 to 99	900	60 592	900	60 592			
100 to 199	252	32 185	251	32 084			
200 to 499	42	(D)	40	(D)			
500 and over	2	(D)	2	(D)			
Cattle sold					4 415	80 976	28 388
Farms with—							
1 to 4					1 203	2 947	894
5 to 9					1 076	7 209	2 296
10 to 19					1 082	14 358	4 669
20 to 49					773	22 069	7 198
50 to 99					176	11 561	4 152
100 to 199					66	8 624	3 516
200 to 499					33	9 247	3 626
500 and over					6	4 961	2 037
Calves sold					3 435	78 237	4 826
Farms with—							
1 or 2					394	554	52
3 or 4					297	1 031	111
5 to 9					467	3 143	288
10 to 19					772	10 567	750
20 to 49					1 147	34 103	1 845
50 to 99					295	18 426	982
100 to 199					51	6 898	461
200 to 499					11	(D)	(D)
500 and over					1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	3 919	100 447
	1969	4 613	97 654
Beef heifers	1974	2 028	29 777
Milk heifers	1974	2 221	70 670
Steers, steer calves, bulls, and bull calves	1974	4 020	68 437
	1969	4 699	58 729

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1 190	27 365	10 926
	1969	887	30 833	(NA)
Farms with—				
1 to 9	1974	636	2 683	961
10 to 19	1974	261	3 467	1 307
20 to 49	1974	193	5 647	2 081
50 to 99	1974	50	3 302	1 346
100 to 199	1974	26	3 417	1 462
200 to 499	1974	20	5 475	2 278
500 and over	1974	4	3 374	1 491

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	2 528	150 608	2 076	145 414	2 159	240 631	1 856	234 694	14 864
	1969	3 326	167 451	2 633	157 122	3 080	287 872	2 544	273 728	(NA)
Farms with—										
1 to 4	1974	584	1 559	393	1 088	222	556	151	384	30
5 to 9	1974	435	2 850	329	2 178	220	1 487	150	1 008	70
10 to 24	1974	581	9 122	477	7 536	517	8 155	410	6 545	388
25 to 49	1974	356	11 948	323	10 816	386	13 325	354	12 249	776
50 to 99	1974	258	17 402	241	16 361	308	21 192	290	20 012	1 208
100 to 199	1974	160	21 651	160	21 651	218	29 543	215	29 194	1 673
200 to 499	1974	98	26 910	97	26 618	197	59 378	196	59 018	3 620
500 and over	1974	56	59 166	56	59 166	91	106 995	90	106 284	7 098
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	653	65 446	540	62 367	1 484
	1969	(X)	(X)	(X)	(X)	903	82 053	713	75 950	(NA)
Sheep and lambs	1974	475	21 041	294	13 970	412	11 444	260	8 835	(NA)
	1969	667	27 036	360	16 458	582	17 759	316	11 436	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	240	9 920	166 513
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	268	(X)	284
Goats	1974	(NA)	(NA)	40	358	(NA)	(NA)	13	450	11
	1969	(NA)	(NA)	95	363	(NA)	(NA)	17	80	(NA)
Horses and ponies	1974	2 364	15 485	1 527	12 167	575	2 812	385	2 333	4 796
	1969	3 205	17 654	(NA)	(NA)	578	2 182	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	1 278	21 970
	1969	1 691	24 372
Other hogs and pigs	1974	1 945	123 444
	1969	2 421	132 750
Lambs under 1 year old	1974	222	4 314
Ewes 1 year old or older	1974	269	9 031
Rams and wethers	1974	219	625

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	1 602	29 818	1 379	28 899
	1969	2 226	32 761	1 821	30 603
December 1 of preceding year and May 31	1974	1 351	15 454	1 191	14 984
	1969	1 949	15 647	1 605	14 451
June 1 and November 30	1974	1 293	14 364	1 134	13 915
	1969	1 869	17 114	1 574	16 152

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	3 318	(X)	2 620	(X)	2 027	(X)	1 887	(X)
	1969	(NA)	(X)	3 051	(X)	(NA)	(X)	2 264	(X)
Chickens 3 months old or older	1974	2 235	1 686 307	1 548	1 654 548	607	1 936 106	492	1 928 390
	1969	2 652	1 995 975	1 812	1 944 512	866	2 126 440	745	2 094 045
Hens and pullets of laying age	1974	2 143	1 375 624	1 495	1 347 650	563	1 016 146	454	1 009 059
	1969	2 490	1 535 673	1 725	1 491 032	796	1 091 938	695	1 068 537
Farms with—									
1 to 99	1974	1 576	48 191	987	31 988	259	9 179	174	6 747
100 to 399	1974	364	62 681	308	54 260	157	28 772	135	25 801
400 to 1,599	1974	97	66 475	94	63 125	51	38 613	49	36 929
1,600 to 3,199	1974	13	(D)	13	(D)	8	18 350	8	18 350
3,200 to 9,999	1974	51	313 428	51	313 428	61	362 752	61	362 752
10,000 to 19,999	1974	25	300 140	25	300 140	18	231 620	18	231 620
20,000 to 49,999	1974	15	415 975	15	415 975	6	150 460	6	150 460
50,000 to 99,999	1974	2	(D)	2	(D)	3	176 400	3	176 400
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1 181	30 853 289	1 119	30 844 247	1 365	154 577 738	1 323	154 495 072
	1969	1 217	30 945 398	1 196	30 923 876	1 451	151 198 410	1 444	151 129 529
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2 497	186 854	2 188	186 679
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2 550	110 956

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	1 495	1 347 650	454	1 009 059
	1969	1 725	1 491 032	695	1 068 537
Hens for table or market egg production	1974	1 426	884 470	397	569 300
Hens for hatching egg production	1974	106	463 180	59	439 759
Pullets 3 months old or older	1974	79	248 760	35	876 033
	1969	123	298 303	46	673 232
Roosters and male chickens for breeding	1974	439	58 138	73	43 298
Pullet chicks and pullets under 3 months old	1974	34	148 214	13	447 140
Turkeys	1974	69	13 330	47	64 366
	1969	57	28 048	63	157 235
Turkeys for slaughter	1974	62	12 693	46	63 756
Heavy breed	1974	57	12 601	42	63 433
Light breed	1974	8	92	4	323
Turkey hens for breeding	1974	25	637	2	610
	1969	27	7 088	15	36 329
Other poultry	1974	199	(X)	92	(X)
	1969	330	(X)	125	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	8 664	9 229	618 882	554 062	(X)	(X)
Sorghums for all purposes	264	392	3 550	6 892	(X)	(X)
Soybeans for beans (bushels)	3 705	3 170	334 389	200 169	9 307 233	5 941 113
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4 001	4 246	131 951	96 757	5 009 981	3 873 837
Other small grains for grain	3 936	5 063	103 390	119 077	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	2 463	2 738	20 459	23 737	24 050 946	24 770 979
Irish potatoes (hundredweight)	388	(NA)	1 428	(NA)	214 874	(NA)
Sweetpotatoes (bushels)	140	(NA)	1 063	(NA)	304 222	(NA)
Hay crops (tons, dry)	6 761	7 343	234 233	240 672	541 248	507 361
Vegetables, sweet corn, or melons for sale	1 489	1 865	51 525	66 834	(X)	(X)
Land in orchards	456	500	10 739	13 734	(X)	(X)
Berries for sale	230	296	531	750	(X)	(X)
Other crops	825	(NA)	13 440	14 946	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	7 071	7 131	512 467	452 088	44 313 851	37 183 986	29	27	2 097	1 966
Corn for silage or green chop (tons, green)	2 608	3 041	96 069	83 321	1 314 209	1 127 204	4	9	74	255
Corn for dry fodder, hogged or grazed	109	165	1 533	2 430	(X)	(X)	–	2	–	14
Sorghums for grain (bushels)	39	64	924	2 254	48 674	146 911	1	1	6	20
Sorghums for silage, fodder, hay, etc.	201	(NA)	2 414	4 264	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	2 111	1 843	55 323	49 859	174 585	157 071	7	8	73	84

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	4 439	205 748	(X)	8	112	845	27 577	795	4 585	66	530
	1969	4 957	233 064	(X)	12	301	1 446	45 868	1 398	9 751	62	304
Improved pasture	1974	1 398	66 377	(X)	1	4	324	15 022	312	2 555	17	157
	1969	1 654	78 677	(X)	–	–	591	20 454	578	4 067	17	76
Corn for all purposes	1974	7 581	610 069	(X)	33	2 171	6 408	558 979	6 180	126 577	2 048	35 008
	1969	7 645	537 839	(X)	37	2 235	6 162	462 367	6 072	112 668	1 284	15 671
Sorghums for all purposes	1974	237	3 338	(X)	1	6	146	1 925	144	477	6	11
	1969	355	6 518	(X)	1	20	298	4 714	297	1 191	15	102
Wheat (bushels)	1974	3 746	129 990	4 954 266	7	288	3 024	113 282	2 911	20 406	372	2 871
	1969	3 717	92 465	3 738 839	14	235	3 063	80 479	(NA)	15 344	(NA)	736
Oats (bushels)	1974	1 327	16 906	926 048	–	–	1 036	13 626	1 004	2 317	39	95
	1969	1 746	23 101	1 243 411	5	38	1 396	18 271	(NA)	3 399	(NA)	51
Barley (bushels)	1974	2 643	78 450	4 032 930	6	412	2 126	66 243	2 068	13 193	157	752
	1969	3 350	83 350	4 580 799	12	233	2 852	72 959	(NA)	14 140	(NA)	375
Rye (bushels)	1974	437	4 658	129 693	1	12	282	2 951	266	542	20	44
	1969	655	6 457	180 022	7	77	403	4 013	(NA)	810	(NA)	6
Other small grains for grain	1974	52	722	(X)	–	–	34	489	34	96	–	–
Soybeans for beans (bushels)	1974	3 519	332 352	9 262 994	31	1 750	2 247	231 819	2 156	33 653	110	1 864
	1969	2 617	191 788	5 728 929	7	343	1 609	117 437	(NA)	15 959	(NA)	331
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	5 300	212 310	506 319	9	185	1 726	66 049	1 651	12 561	115	955
	1969	5 327	208 597	465 573	16	224	1 791	66 046	1 762	13 705	63	273
Field seed crops	1974	254	4 066	(X)	–	–	12	164	10	20	2	5
	1969	350	6 842	(X)	–	–	23	291	23	58	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	2 083	19 749	23 404 244	150	1 839	2 083	19 694	2 079	15 012	39	82
	1969	2 122	22 291	23 431 331	160	2 030	2 122	22 189	(NA)	16 099	(NA)	47
Irish potatoes (hundredweight)	1974	260	1 352	208 208	13	168	154	1 303	151	986	6	27
	1969	423	1 838	317 383	21	544	251	1 780	(NA)	1 563	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	1 206	50 945	(X)	175	11 089	1 144	50 141	1 124	18 857	146	2 776
	1969	1 448	65 340	(X)	175	12 838	1 366	62 992	1 350	21 393	163	2 029
Land in orchards	1974	240	10 239	(X)	13	2 246	105	7 695	105	1 005	1	69
	1969	230	13 022	(X)	22	1 272	159	10 498	158	1 377	1	1

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	151	488	(X)	25	181	52	280	52	111	1	(Z)
1969	180	620	(X)	27	253	67	371	67	143	–	–
Nursery and greenhouse products—1974	393	8 228	(X)	107	2 195	215	6 702	195	1 492	44	237
1969	304	6 483	(X)	89	1 849	170	4 681	151	1 699	34	326
Other crops—1974	106	1 766	(X)	9	133	69	1 615	77	953	1	1

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	9 756	10 060
$1,000	58 595	24 112
Commercial fertilizer—farms	9 490	9 376
acres on which used	1 186 175	999 137
tons	300 967	255 411
$1,000	45 961	18 976
Lime—farms	2 774	4 020
acres on which used	189 784	187 499
tons	203 210	196 357
$1,000	2 434	1 700
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	640	583
acres on which used	19 163	16 564
$1,000	115	61
Insects on other crops—farms	2 793	1 958
acres on which used	344 912	128 369
$1,000	2 993	808
Nematodes in crops—farms	121	83
acres on which used	5 670	1 989
$1,000	84	28
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	249	300
acres on which used	22 434	26 035
$1,000	535	381
Weeds or grass in crops—farms	4 209	4 021
acres on which used	664 360	446 168
$1,000	5 931	1 935
Weeds or brush in pasture—farms	135	300
acres on which used	4 791	8 377
$1,000	20	21
Weeds on all other land—farms	275	(NA)
acres on which used	2 020	(NA)
$1,000	15	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	179	178
acres on which used	9 041	4 563
$1,000	90	32
Insect control on livestock and poultry—farms	697	1 803
$1,000	98	131
Other chemicals (see text)—farms	1 124	(NA)
$1,000	319	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	450	496
Proportion of farms—percent	3.9	4.2
Total land irrigated—acres	22 381	21 280
Average per farm—acres	49.7	42.9
Cropland irrigated—farms	449	496
acres	22 377	21 280
Harvested cropland irrigated—farms	446	485
acres	22 230	20 281
Cropland pasture irrigated—farms	8	12
acres	112	301
Other cropland irrigated—farms	3	(NA)
acres	35	698
Pasture irrigated, other than cropland pasture—farms	1	–
acres	4	–
Estimated quantity of irrigation water applied—acre-feet	11 283	9 458
Average per acre irrigated—acre-feet	0.5	0.4
Land irrigated by—		
Furrows or ditches—farms	24	(NA)
acres	3 319	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	93	(NA)
acres	9 291	(NA)
Other sprinkler systems—farms	344	(NA)
acres	9 892	(NA)
Land in irrigated farms—acres	125 956	128 039
Cropland—acres	89 069	91 975
Harvested cropland—acres	81 899	74 340
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	39	(X)
acres irrigated in most recent year	1 154	(X)
Farms with artificial drainage—farms	1 218	1 773
Proportion of farms—percent	10.5	15.3
Land in farms with drainage—acres	435 231	484 185
Land drained—acres	157 049	192 987
Average per farm—acres	128.9	108.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 104	(NA)
number	3 696	(NA)
acres	3 343	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	3 584	2 533	2 023
$1,000	157 144	115 968	41 176
Farms by size of debt owed:			
Under $5,000	529	267	638
$5,000 to $9,999	465	275	363
$10,000 to $29,999	1 113	820	617
$30,000 to $49,999	530	468	200
$50,000 and over	947	703	205

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	2 431	2 927	6 239	6 022	27 400	
25 to 149 days	1 981	6 707	6 924	32 663	5 504	26 149
Less than 25 days	3 226		24 227		2 783	
Total contract labor	468	703	(NA)	(NA)	2 550	2 746
Farms reporting number of contract workers furnished by contractor	246	(NA)	4 106	(NA)	1 860	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	5 601	2 431	1 981	3 226
Cash wages paid—$1,000	35 687	27 400	5 504	2 783
Number of workers	37 390	6 239	6 924	24 227
Farms with—				
1 worker	1 352	1 271	805	633
2 workers	952	606	480	459
3 or 4 workers	1 160	356	351	674
5 to 9 workers	1 136	113	193	723
10 workers and over	1 001	85	152	737

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	52 699	64 572	31 697	31 091
Land in farms — acres	9 678 307	10 649 862	7 883 643	7 925 545
Average size of farm — acres	184	165	249	255
Approximate land area — acres	25 459 520	25 459 520	25 459 520	25 459 520
Proportion in farms — percent	38.0	41.8	31.0	31.1
Value of land and buildings — $1,000	5 395 765	3 047 271	4 388 130	2 290 847
Average per farm — dollars	102 388	47 191	138 440	73 682
Average per acre — dollars	558	286	557	289
Farms by size:				
1 to 9 acres	3 544	4 600	1 572	1 260
10 to 49 acres	11 521	15 169	4 205	2 973
50 to 69 acres	5 261	6 508	2 451	2 068
70 to 99 acres	6 077	7 676	3 307	3 222
100 to 139 acres	6 663	8 130	4 009	4 255
140 to 179 acres	4 479	5 421	3 090	3 450
180 to 219 acres	3 223	3 847	2 429	2 673
220 to 259 acres	2 236	2 568	1 835	1 939
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

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	7 142	(NA)
acres	224 128	418 368
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	3 591	6 733
acres	80 146	159 051
Cropland on which all crops failed — farms	712	853
acres	14 084	16 793
Cropland in cultivated summer fallow — farms	1 220	2 603
acres	31 410	62 350
Cropland idle — farms	3 400	6 492
acres	98 488	180 174
Total woodland — farms	22 073	23 585
acres	2 562 594	2 798 171
Woodland pastured — farms	11 823	14 007
acres	730 764	878 318

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	50 419	60 877	30 616	30 045
acres	4 432 097	4 600 549	3 695 149	3 570 208
Harvested cropland — farms	46 485	54 192	29 563	29 112
acres	2 446 897	2 277 878	2 228 343	1 966 513
Farms by acres harvested:				
1 to 9 acres	12 949	17 898	4 610	
10 to 19 acres	9 237	11 109	4 480	18 292
20 to 29 acres	6 068	6 887	3 882	
30 to 49 acres	6 792	7 030	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
Cropland used only for pasture or grazing — farms	29 256	36 325	16 466	17 414
acres	1 690 252	1 732 309	1 242 678	1 185 327
Other cropland (see text) — farms	10 756	21 111	7 142	(NA)
acres	294 948	590 362	224 128	418 368
Total woodland — farms	35 407	45 486	22 073	23 585
acres	3 272 853	3 911 744	2 562 594	2 798 171
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
Irrigated land — farms	1 965	2 078	1 834	1 916
acres	28 257	36 618	27 671	35 888

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	16 227	16 755
acres	1 831 830	1 919 853
Other land — farms	24 135	(NA)
acres	1 625 900	1 557 166
Pastureland and rangeland, other than cropland and woodland pasture — farms	10 457	10 949
acres	1 245 834	1 199 557
Improved pastureland and rangeland — farms	6 591	8 336
acres	552 692	759 262
Unimproved pastureland and rangeland — farms	5 576	5 225
acres	693 142	440 295
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	21 954	20 807
acres	380 066	357 609

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	52 699	64 572	31 697	31 091
Land in farms — acres	9 678 307	10 649 862	7 883 643	7 925 545
Harvested cropland — acres	2 446 897	2 277 878	2 228 343	1 966 513
Farms by tenure of farm operator:				
Full owners — number	36 503	46 277	18 588	17 907
Land in farms — acres	5 259 586	6 395 527	3 742 594	4 079 853
Harvested cropland — acres	913 710	971 953	740 127	726 887
Part owners — number	12 146	12 886	9 981	9 691
Land in farms — acres	3 753 227	3 595 487	3 534 498	3 280 298
Harvested cropland — acres	1 282 823	1 078 154	1 246 559	1 028 981
Tenants — number	4 050	5 409	3 128	3 493
Land in farms — acres	665 494	658 848	606 551	565 394
Harvested cropland — acres	250 364	227 771	241 657	210 645
Percent of tenancy	7.7	8.3	9.9	11.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3 977	5 453	2 373	2 129
Land in farms — acres	348 217	443 648	259 935	262 188
Harvested cropland — acres	96 393	100 119	85 234	74 976
Full owners — number	2 399	3 356	1 134	910
Land in farms — acres	184 485	255 054	110 071	112 716
Harvested cropland — acres	30 634	35 045	22 397	18 962
Part owner — number	1 133	1 290	910	805
Land in farms — acres	138 043	155 620	126 846	127 202
Harvested cropland — acres	54 723	51 132	52 660	45 212
Tenants — number	445	807	329	414
Land in farms — acres	25 689	32 974	23 018	22 270
Harvested cropland — acres	11 036	13 942	10 177	10 802
Percent of tenancy	11.2	14.7	13.9	19.4
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	28 490	26 384
Land in farms — acres	(NA)	(NA)	6 453 357	6 205 410

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	2 672	4 013
Land in farms — acres	(NA)	(NA)	990 609	1 271 982
Corporation — number	(NA)	(NA)	437	452
Land in farms — acres	(NA)	(NA)	384 016	368 693
Other — number	(NA)	(NA)	98	242
acres	(NA)	(NA)	55 661	79 460
Farm operators by age group:[2]				
Under 25 years	852	839	543	367
25 to 34 years	4 157	4 792	2 407	2 297
35 to 44 years	8 055	10 543	4 798	5 555
45 to 54 years	12 397	16 218	7 780	8 549
55 to 64 years	13 827	17 519	8 594	8 814
65 years and over	12 832	14 661	7 040	5 509
Average age	54.1	53.8	53.8	52.6
Farm operators by place of residence:[2]				
On farm operated	34 033	45 976	20 932	23 904
On another farm	2 218		1 352	
In a rural area, not on a farm	2 860	10 794	1 704	4 480
In a city, town, or urban area	3 156		1 787	
Farm operators reporting days of work off farm:[2]				
None	17 449	(NA)	11 811	(NA)
1 to 49 days	2 784	5 755	1 663	3 089
50 to 99 days	1 567	2 838	912	1 441
100 to 149 days	1 531	5 198	902	2 093
150 to 199 days	2 332		1 243	
200 days and over	17 377	23 006	7 637	7 585
Farm operators by principal occupation:[2]				
Farming	28 599	(NA)	21 438	(NA)
Other	23 521	(NA)	9 724	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	645	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	1 895	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1 908	2 816	1 897	2 816
$40,000 to $99,999	3 427		3 420	
$20,000 to $39,999	3 822	3 525	3 816	3 525
$10,000 to $19,999	5 826	5 313	5 818	5 313
$5,000 to $9,999	7 900	8 760	7 893	8 760
$2,500 to $4,999	8 318	10 215	8 316	10 161
Under $2,500 (see text)	21 498	33 943	537	516
$2,000 to $2,499	3 443	4 302	(X)	(X)
$1,500 to $1,999	4 171	4 779	(X)	(X)
$1,000 to $1,499	5 089	6 155	(X)	(X)
Under $1,000 (see text)	8 795	18 707	(X)	(X)
Market value of agricultural products sold ($1,000)	959 687	570 335	930 484	535 059
Average per farm (dollars)	18 211	8 832	29 356	17 209
Crops, including hay (farms)	34 036	42 211	23 798	(NA)
Crops, including hay ($1,000)	417 800	220 445	406 149	192 665
Nursery and greenhouse products (farms)	481		368	309
Nursery and greenhouse products ($1,000)	17 852		17 700	11 181
Forest products (farms)	3 041	4 328	2 420	3 252
Forest products ($1,000)	9 790	8 061	8 972	7 690
Livestock, poultry, and their products (farms)	37 011	43 056	23 060	24 247
Livestock, poultry, and their products ($1,000)	514 246	341 829	497 664	323 524
Poultry and poultry products (farms)	3 241	(NA)	2 341	3 149
Poultry and poultry products ($1,000)	146 023	(NA)	145 693	72 485

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	23 798	(NA)
Crops ($1,000)	406 149	192 665
Grains (farms)	14 853	12 686
Grains ($1,000)	167 479	42 756
Tobacco (farms)	11 387	11 686
Tobacco ($1,000)	113 758	67 883
Cotton and cottonseed (farms)	22	297
Cotton and cottonseed ($1,000)	272	306
Field seeds, hay, forage, and silage (farms)	5 210	5 480
Field seeds, hay, forage, and silage ($1,000)	15 326	10 628
Other field crops (farms)	2 613	3 415
Other field crops ($1,000)	62 846	39 029
Vegetables, sweet corn, and melons (farms)	985	1 259
Vegetables, sweet corn, and melons ($1,000)	16 503	10 998
Fruits, nuts, and berries (farms)	778	1 041
Fruits, nuts, and berries ($1,000)	29 965	21 065
Livestock, poultry, and their products (farms)	23 060	24 247
Livestock, poultry, and their products ($1,000)	497 664	323 524
Poultry and poultry products (farms)	2 341	3 149
Poultry and poultry products ($1,000)	145 693	72 485
Dairy products (farms)	3 441	5 417
Dairy products ($1,000)	141 177	93 948
Cattle and calves (farms)	19 924	(NA)
Cattle and calves ($1,000)	135 441	114 243
Hogs and pigs (farms)	6 715	(NA)
Hogs and pigs ($1,000)	59 625	42 847
Sheep, lambs, and wool (farms)	1 823	
Sheep, lambs, and wool ($1,000)	5 002	
Other livestock and livestock products (farms)	1 053	
Other livestock and livestock products ($1,000)	10 726	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	23 474	(NA)	8 630	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	12 713	(NA)	8 468	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	22 089	(NA)	18 793	(NA)
Customwork and other agricultural services (farms)	4 107	5 442	3 116	3 824
Customwork and other agricultural services ($1,000)	9 645	6 104	8 633	5 216
Recreational services (farms)	334	688	242	426
Recreational services ($1,000)	943	970	883	763
Government farm programs (farms)	5 140	21 134	3 700	13 318
Government farm programs ($1,000)	2 286	11 399	1 896	9 158
Rent of farmland or from lease or sale of allotments (farms)	4 757	(NA)	2 639	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	7 028	(NA)	5 391	(NA)
Other farm-related sources (farms)	1 092	(NA)	870	(NA)
Other farm-related sources ($1,000)	2 186	(NA)	1 990	(NA)
Expenses for farm-related income sources[1] (farms)	4 301	(NA)	2 849	(NA)
Expenses for farm-related income sources[1] ($1,000)	7 952	(NA)	6 785	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	19 115
Total family income from off-farm sources[2] ($1,000)	214 952
Nonfarm business, excluding farm related (farms)	3 633
Nonfarm business, excluding farm related ($1,000)	42 292
Cash wages, salaries, commissions, and tips (farms)	12 176
Cash wages, salaries, commissions, and tips ($1,000)	119 430
Interest, dividends, or royalties (farms)	7 994
Interest, dividends, or royalties ($1,000)	33 193
Federal Social Security, pensions, retirement pay, etc. (farms)	4 229
Federal Social Security, pensions, retirement pay, etc. ($1,000)	14 328
Rent income of nonfarm property (farms)	2 004
Rent income of nonfarm property ($1,000)	5 707

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	52 590	64 572	31 697	31 091
Total farm production expenses ($1,000)	745 380	459 986	713 706	424 350
Farms with —				
$1 to $999	12 217	22 868	1 275	5 236
$1,000 to $1,999	8 827	11 749	3 240	
$2,000 to $2,999	5 836	6 671	3 510	4 258
$3,000 to $4,999	6 894	7 317	5 388	6 063
$5,000 to $9,999	7 202	6 926	6 699	6 525
$10,000 to $19,999	4 557	9 041	4 550	4 241
$20,000 to $39,999	3 161		3 155	2 648
$40,000 to $59,999	1 401		1 399	2 120
$60,000 and over	2 495		2 481	
Livestock and poultry purchased (farms)	20 140	27 499	12 707	15 562
Livestock and poultry purchased ($1,000)	92 487	71 250	88 099	66 474
Feed for livestock and poultry purchased (farms)	34 175	39 217	20 136	21 045
Feed for livestock and poultry purchased ($1,000)	181 081	85 744	174 569	80 850
Commercially mixed formula feeds (farms)	25 177	24 166	16 852	16 554
Commercially mixed formula feeds ($1,000)	146 876	67 813	143 859	65 713
Feed ingredients (farms)	(NA)	(NA)	7 583	5 390
Feed ingredients ($1,000)	(NA)	(NA)	13 620	6 872
Whole grains (farms)	(NA)	(NA)	7 512	5 228
Whole grains ($1,000)	(NA)	(NA)	13 904	6 304
Hay, green chop, and silage (farms)	(NA)	(NA)	2 293	3 011
Hay, green chop, and silage ($1,000)	(NA)	(NA)	3 186	1 962
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	13 529	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	5 098	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	27 588	36 845	19 681	23 471
Seeds, bulbs, plants, and trees purchased ($1,000)	19 672	11 184	18 967	10 312
Commercial fertilizer purchased (farms)	42 042	52 334	27 144	27 832
Commercial fertilizer purchased ($1,000)	80 091	40 059	75 914	36 098
Other agricultural chemicals purchased (farms)	20 596	(NA)	16 002	(NA)
Other agricultural chemicals purchased ($1,000)	22 243	12 490	21 739	11 622
Lime (farms)	(NA)	14 044	4 592	8 847
Lime ($1,000)	(NA)	2 787	3 624	2 351
Gasoline and other petroleum fuel and oil for farm business (farms)	49 524	60 613	30 671	30 848
Gasoline and other petroleum fuel and oil for farm business ($1,000)	38 960	25 693	35 751	21 779
Gasoline (farms)	(NA)	(NA)	28 962	29 891
Gasoline ($1,000)	(NA)	(NA)	19 172	13 352
Diesel oil (farms)	(NA)	(NA)	13 415	9 321
Diesel oil ($1,000)	(NA)	(NA)	7 007	2 634
LP gas, butane, and propane (farms)	(NA)	(NA)	3 327	4 263
LP gas, butane, and propane ($1,000)	(NA)	(NA)	2 804	1 309
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	30 666	30 775
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	6 768	4 484
Hired farm labor (farms)	21 286	36 188	15 642	22 210
Hired farm labor ($1,000)	69 582	56 303	67 085	52 638
Contract labor (farms)	1 988	30 044	1 410	1 957
Contract labor ($1,000)	6 654	14 845	6 479	5 280
Machine hire and customwork (farms)	20 489		14 547	17 466
Machine hire and customwork ($1,000)	12 316		11 342	7 793
All other production expenses (farms)	47 052	52 355	31 581	30 988
All other production expenses ($1,000)	222 294	142 417	208 664	131 503

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	48 276	59 665	28 656	30 026
$1,000	699 383	371 956	556 883	288 362
Average per farm ..... dollars	14 487	6 234	19 433	9 603
Farms by value group:				
$1 to $999	831	8 049	297	13 620
$1,000 to $4,999	12 831	30 908	5 763	
$5,000 to $9,999	14 163	10 438	5 880	7 223
$10,000 to $19,999	10 247	6 084	7 244	5 272
$20,000 to $29,999	4 535		3 957	1 995
$30,000 to $49,999	3 445	4 186	3 316	1 234
$50,000 to $69,999	1 106		1 092	682
$70,000 and over	1 118		1 107	
Selected Machinery and Equipment				
Automobiles ..... farms	34 405	41 973	21 057	22 412
number	45 606	54 353	29 499	30 054
mfd in last 5 years, number	20 031	30 704	15 277	18 110
Motor trucks, including pickups ..... farms	37 911	41 345	23 674	23 899
number	55 500	55 869	39 715	36 398
mfd in last 5 years, number	18 113	23 637	14 396	15 483
Wheel tractors ..... farms	41 201	47 213	25 529	26 599
number	73 849	79 347	55 188	52 837
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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	3 986	3 519	3 801	3 191
number	4 309	3 769	4 118	3 426
mfd in last 5 years, number	1 400	1 884	1 385	1 748
Corn heads for combines ..... farms	2 778	6 755	2 683	2 135
number	2 972	7 636	2 842	2 243
mfd in last 5 years, number	1 131	3 065	1 118	1 384
Other cornpickers and picker-shellers ..... farms	4 428		3 897	4 281
number	4 594		4 045	4 552
mfd in last 5 years, number	617		598	1 449
Mower conditioners ..... farms	8 144	(NA)	6 354	(NA)
number	8 714	(NA)	6 834	(NA)
mfd in last 5 years, number	2 938	(NA)	2 544	(NA)
Pickup balers ..... farms	14 883	15 567	11 344	11 828
number	15 285	16 035	11 691	12 241
mfd in last 5 years, number	3 470	6 345	2 968	5 106
Windrowers, pull and self-propelled ..... farms	5 023	(NA)	3 747	4 523
number	5 177	(NA)	3 884	4 818
mfd in last 5 years, number	1 275	(NA)	1 113	1 984
Field forage harvesters, shear bar or flywheel type ..... farms	4 274	(NA)	3 945	3 913
number	4 675	(NA)	4 326	4 181
mfd in last 5 years, number	1 555	(NA)	1 468	2 290

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		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)
Beef 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				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	24 760	659 896	15 049	535 820			
Farms with —							
1 to 4	3 049	7 938	1 269	3 169			
5 to 9	4 428	30 441	1 738	11 964			
10 to 19	6 705	91 718	3 379	47 142			
20 to 49	7 449	220 444	5 641	172 463			
50 to 99	2 190	143 337	2 094	137 579			
100 to 199	687	86 947	683	86 483			
200 to 499	227	(D)	221	(D)			
500 and over	25	(D)	24	(D)			
Milk cows	10 726	175 673	7 128	165 640			
Farms with —							
1 or 2	5 374	7 455	2 927	4 072			
3 or 4	1 339	4 535	711	2 389			
5 to 9	1 135	7 265	697	4 572			
10 to 19	716	9 308	643	8 509			
20 to 49	956	31 540	951	31 393			
50 to 99	826	55 941	825	55 883			
100 to 199	302	38 438	296	37 631			
200 to 499	75	19 599	75	19 599			
500 and over	3	1 592	3	1 592			
Cattle sold					15 746	409 857	110 466
Farms with —							
1 to 4					3 554	8 512	2 044
5 to 9					2 989	20 266	4 849
10 to 19					3 709	50 172	12 014
20 to 49					3 651	109 096	26 168
50 to 99					1 144	76 305	20 141
100 to 199					457	(D)	(D)
200 to 499					209	58 602	18 364
500 and over					33	(D)	(D)
Calves sold					12 962	225 111	24 975
Farms with —							
1 or 2					1 992	2 866	316
3 or 4					1 391	4 813	548
5 to 9					2 741	18 453	2 085
10 to 19					3 184	42 934	4 796
20 to 49					2 856	81 483	8 800
50 to 99					581	37 141	4 121
100 to 199					155	(D)	(D)
200 to 499					59	15 986	1 751
500 and over					3	(D)	(D)

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969** — Continued

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	13 663	333 391
	1969	15 562	293 703
Beef heifers	1974	11 420	237 156
Milk heifers	1974	3 373	96 235
Steers, steer calves, bulls, and bull calves	1974	15 994.	409 225
	1969	17 782	330 468

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2 313	74 773	27 098
	1969	1 444	68 891	(NA)
Farms with —				
1 to 9	1974	1 024	4 203	1 195
10 to 19	1974	484	6 443	1 913
20 to 49	1974	471	14 223	4 426
50 to 99	1974	175	11 506	3 906
100 to 199	1974	83	(D)	(D)
200 to 499	1974	65	17 994	7 421
500 and over	1974	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	1974	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	1974	4 920	11 848	2 778	6 947	1 069	2 557	667	1 635	116
5 to 9	1974	1 855	12 141	1 275	8 346	993	6 761	626	4 247	255
10 to 24	1974	2 213	34 419	1 654	26 075	2 187	35 008	1 539	24 929	1 454
25 to 49	1974	1 375	46 850	1 185	40 665	1 511	51 498	1 273	43 791	2 594
50 to 99	1974	908	60 725	863	58 254	1 134	77 601	1 069	73 447	4 376
100 to 199	1974	506	67 204	505	67 054	806	109 326	797	108 286	6 678
200 to 499	1974	295	84 446	291	83 199	492	142 398	490	141 887	9 211
500 and over	1974	130	184 400	128	182 878	258	477 492	254	473 766	34 941
Feeder pigs sold	1974	(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	1974	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	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 713	96 408	[1]601 157
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 823	(X)	5 002
Goats	1974	(NA)	(NA)	76	986	(NA)	(NA)	27	575	17
	1969	(NA)	(NA)	293	2 492	(NA)	(NA)	53	608	(NA)
Horses and ponies	1974	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	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	5 075	57 142
	1969	6 588	66 240
Other hogs and pigs	1974	8 120	416 276
	1969	9 797	415 718
Lambs under 1 year old	1974	1 320	60 922
Ewes 1 year old or older	1974	1 721	86 602
Rams and wethers	1974	1 624	6 640

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	6 962	88 385	5 508	83 291
	1969	9 894	96 053	7 068	85 935
December 1 of preceding year and May 31	1974	5 866	45 473	4 774	42 870
	1969	8 631	49 755	6 276	44 146
June 1 and November 30	1974	5 457	42 912	4 426	40 421
	1969	7 874	46 298	6 003	41 789

[1]Pounds of wool.

Table 9. **Poultry — Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	9 350	(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	1974	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	1974	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	1974	7 484	181 663	3 955	102 859	526	15 531	321	10 964
100 to 399	1974	497	83 534	387	66 114	232	42 905	204	38 581
400 to 1,599	1974	152	116 314	150	113 699	102	80 917	99	78 923
1,600 to 3,199	1974	57	(D)	56	(D)	54	125 660	53	124 060
3,200 to 9,999	1974	81	476 069	80	472 269	88	508 616	88	508 616
10,000 to 19,999	1974	35	444 617	35	444 617	35	461 081	35	461 081
20,000 to 49,999	1974	40	1 213 238	40	1 213 238	26	(D)	26	(D)
50,000 to 99,999	1974	10	686 480	10	686 480	12	720 500	12	720 500
100,000 and over	1974	3	(D)	3	(D)	3	(D)	3	(D)
Broilers and other meat-type chickens	1974	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)	1974	(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			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	4 716	3 994 217	841	3 280 491
	1969	6 177	3 173 974	1 192	1 962 989
Hens for table or market egg production	1974	4 572	3 258 932	755	2 525 976
Hens for hatching egg production	1974	270	735 285	100	754 515
Pullets 3 months old or older	1974	221	926 453	79	2 998 855
	1969	389	747 162	75	1 745 261
Roosters and male chickens for breeding	1974	1 551	97 598	122	82 961
Pullet chicks and pullets under 3 months old	1974	85	649 487	12	241 422

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	260	1 875 416	198	5 322 415
	1969	255	771 183	217	3 841 414
Turkeys for slaughter	1974	200	1 731 728	182	5 197 648
Heavy breed	1974	156	1 369 509	135	4 177 459
Light breed	1974	51	362 219	60	1 020 189
Turkey hens for breeding	1974	100	143 688	23	124 767
	1969	160	105 279	46	149 456
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	18 477	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			
							Farms		Acres	
	1974	1969	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					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	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	91
	1969	344	4 666	2 829	4	39	294	4 404	(NA)	1 406	(NA)	51
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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	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 1974	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 1974	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
Total chemical costs, including fertilizer and lime—farms	27 806	28 553
$1,000	97 652	47 720
Commercial fertilizer—farms	27 150	26 521
acres on which used	1 783 258	1 643 354
tons	550 992	531 698
$1,000	75 914	36 098
Lime—farms	4 592	8 847
acres on which used	270 736	284 750
tons	354 420	398 148
$1,000	3 624	2 351
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1 277	1 131
acres on which used	26 457	20 705
$1,000	172	79
Insects on other crops—farms	6 900	8 197
acres on which used	461 019	272 144
$1,000	5 833	3 081
Nematodes in crops—farms	1 665	2 373
acres on which used	58 488	59 273
$1,000	796	575

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	755	866
acres on which used	61 377	55 952
$1,000	1 586	1 329
Weeds or grass in crops—farms	6 973	7 845
acres on which used	719 156	503 588
$1,000	7 849	3 248
Weeds or brush in pasture—farms	1 262	2 929
acres on which used	60 472	121 526
$1,000	214	294
Weeds on all other land—farms	862	(NA)
acres on which used	8 780	(NA)
$1,000	51	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	905	1 446
acres on which used	24 701	23 117
$1,000	308	233
Insect control on livestock and poultry—farms	2 039	5 534
$1,000	283	313
Other chemicals (see text)—farms	3 079	(NA)
$1,000	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
Farms irrigated in census year—farms	1 834	1 916
Proportion of farms—percent	5.8	6.1
Total land irrigated—acres	27 671	35 888
Average per farm—acres	15.1	18.7
Cropland irrigated—farms	1 831	1 910
acres	27 423	35 550
Harvested cropland irrigated—farms	1 818	1 862
acres	26 850	34 389
Cropland pasture irrigated—farms	17	46
acres	169	646
Other cropland irrigated—farms	23	(NA)
acres	404	515
Pasture irrigated, other than cropland pasture—farms	7	11
acres	248	336
Estimated quantity of irrigation water applied—acre-feet	16 789	18 384
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	105	(NA)
acres	1 269	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	448	(NA)
acres	6 629	(NA)
Other sprinkler systems—farms	1 290	(NA)
acres	19 823	(NA)
Land in irrigated farms—acres	426 046	493 308
Cropland—acres	201 155	219 308
Harvested cropland—acres	131 299	133 012
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	337	(X)
acres irrigated in most recent year	5 439	(X)
Farms with artificial drainage—farms	1 946	3 150
Proportion of farms—percent	6.1	10.1
Land in farms with drainage—acres	890 472	1 228 761
Land drained—acres	166 583	218 148
Average per farm—acres	85.6	69.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	7 781	(NA)
number	18 228	(NA)
acres	18 218	(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	8 492	6 259	4 634
$1,000	333 339	244 684	88 655
Farms by size of debt owed:			
Under $5,000	1 645	951	1 633
$5,000 to $9,999	1 371	1 016	972
$10,000 to $29,999	2 706	2 153	1 320
$30,000 to $49,999	1 077	876	332
$50,000 and over	1 693	1 263	377

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 567	5 588	12 293	12 962	47 674	52 638
25 to 149 days	4 405	19 819	17 129	95 698	11 686	
Less than 25 days	11 032		85 988		7 725	
Total contract labor	1 410	1 957	(NA)	(NA)	6 479	5 280
Farms reporting number of contract workers furnished by contractor	507	(NA)	7 809	(NA)	4 787	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	15 642	4 567	4 405	11 032
Cash wages paid—$1,000	67 085	47 674	11 686	7 725
Number of workers	115 410	12 293	17 129	85 988
Farms with—				
1 worker	3 480	2 265	1 744	2 167
2 workers	2 167	1 028	981	1 370
3 or 4 workers	3 060	793	803	2 153
5 to 9 workers	3 448	341	520	2 558
10 workers and over	3 487	140	357	2 784

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	16 909	23 142	6 099	6 664
Land in farms — acres	3 496 606	4 340 554	2 067 066	2 312 703
Average size of farm — acres	207	188	339	347
Approximate land area — acres	15 404 544	15 404 544	15 404 544	15 404 544
Proportion in farms — percent	22.7	28.2	13.4	15.0
Value of land and buildings — $1,000	1 049 946	588 983	623 828	323 670
Average per farm — dollars	62 094	25 450	102 284	48 569
Average per acre — dollars	300	136	302	140
Farms by size:				
1 to 9 acres	454	760	154	173
10 to 49 acres	2 160	3 808	288	224
50 to 69 acres	1 466	2 226	192	224
70 to 99 acres	2 229	3 002	430	371
100 to 139 acres	2 663	3 509	753	717
140 to 179 acres	1 902	2 483	631	734
180 to 219 acres	1 324	1 673	551	636
220 to 259 acres	976	1 227	452	550
260 to 499 acres	2 424	2 867	1 511	1 759
500 to 999 acres	972	1 203	821	948
1,000 to 1,999 acres	279	317	259	271
2,000 acres and over	60	67	57	57

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	16 344	21 714	5 873	6 410
acres	1 329 192	1 553 500	739 049	821 526
Harvested cropland — farms	14 899	19 145	5 626	6 124
acres	511 182	538 894	345 554	339 918
Farms by acres harvested:				
1 to 9 acres	3 297	5 941	428	
10 to 19 acres	3 419	4 319	610	3 658
20 to 29 acres	2 635	3 071	800	
30 to 49 acres	2 776	2 971	1 421	
50 to 99 acres	1 854	1 958	1 465	1 597
100 to 199 acres	676	659	664	649
200 to 499 acres	209	210	206	205
500 to 999 acres	30	15	29	14
1,000 acres and over	3	1	3	1
Cropland used only for pasture or grazing — farms	10 985	14 316	3 497	3 916
acres	738 918	885 796	359 146	426 044
Other cropland (see text) — farms	2 602	4 768	871	(NA)
acres	79 092	128 810	34 349	55 564
Total woodland — farms	12 735	17 379	4 665	5 306
acres	1 346 696	1 662 849	787 757	853 551
Other land (see text) — farms	12 589	17 398	4 780	(NA)
acres	820 718	1 124 205	540 260	637 626
Irrigated land — farms	113	130	56	96
acres	1 513	3 166	1 139	3 101

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	871	(NA)
acres	34 349	55 564
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	332	504
acres	14 229	13 558
Cropland on which all crops failed — farms	125	127
acres	3 005	1 989
Cropland in cultivated summer fallow — farms	195	403
acres	4 756	10 384
Cropland idle — farms	360	727
acres	12 359	29 633
Total woodland — farms	4 665	5 306
acres	787 757	853 551
Woodland pastured — farms	2 977	3 482
acres	294 445	354 678
Total woodland — Continued		
Woodland not pastured — farms	3 051	3 349
acres	493 312	498 873
Other land — farms	4 780	(NA)
acres	540 260	637 626
Pastureland and rangeland, other than cropland and woodland pasture — farms	2 874	3 285
acres	454 597	548 075
Improved pastureland and rangeland — farms	1 598	2 513
acres	154 751	296 044
Unimproved pastureland and rangeland — farms	1 855	1 885
acres	299 846	252 031
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	4 138	4 430
acres	85 663	89 551

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	16 909	23 142	6 099	6 664
Land in farms — acres	3 496 606	4 340 554	2 067 066	2 312 703
Harvested cropland — acres	511 182	538 894	345 554	339 918
Farms by tenure of farm operator:				
Full owners — number	13 642	19 377	4 147	4 644
Land in farms — acres	2 455 391	3 192 012	1 233 107	1 415 081
Harvested cropland — acres	324 454	369 578	186 682	199 734
Part owners — number	2 611	2 971	1 619	1 706
Land in farms — acres	915 430	998 108	745 771	797 923
Harvested cropland — acres	161 651	145 357	138 620	122 311
Tenants — number	656	794	333	314
Land in farms — acres	125 785	150 434	88 188	99 699
Harvested cropland — acres	25 077	23 959	20 252	17 873
Percent of tenancy	3.9	3.4	5.5	4.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	33	45	4	10
Land in farms — acres	4 008	9 941	1 560	6 825
Harvested cropland — acres	479	875	169	557
Full owners — number	24	33	1	6
Land in farms — acres	2 202	3 233	12	771
Harvested cropland — acres	250	437	–	205
Part owner — number	4	12	3	4
Land in farms — acres	1 628	6 708	1 548	6 054
Harvested cropland — acres	194	438	169	352
Tenants — number	5	–	–	–
Land in farms — acres	178	–	–	–
Harvested cropland — acres	35	–	–	–
Percent of tenancy	15.2	–	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	5 580	5 778
Land in farms — acres	(NA)	(NA)	1 811 444	1 924 278

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	422	793
Land in farms — acres	(NA)	(NA)	194 246	334 357
Corporation — number	(NA)	(NA)	82	69
Land in farms — acres	(NA)	(NA)	52 102	44 577
Other — number	(NA)	(NA)	15	24
acres	(NA)	(NA)	9 274	9 491
Farm operators by age group:[2]				
Under 25 years	204	255	81	69
25 to 34 years	1 370	1 608	464	460
35 to 44 years	2 740	3 597	959	1 098
45 to 54 years	3 829	5 650	1 469	1 753
55 to 64 years	4 334	6 393	1 609	1 982
65 years and over	4 311	5 639	1 420	1 302
Average age	54.3	54.6	53.9	53.6
Farm operators by place of residence:[2]				
On farm operated	11 745	17 070	4 285	5 247
On another farm	338		124	
In a rural area, not on a farm	661	3 281	236	858
In a city, town, or urban area	1 125		425	
Farm operators reporting days of work off farm:[2]				
None	5 068	(NA)	2 095	(NA)
1 to 49 days	959	1 857	338	650
50 to 99 days	527	1 027	182	314
100 to 149 days	543	2 207	197	602
150 to 199 days	953		316	
200 days and over	6 817	10 067	1 781	1 917
Farm operators by principal occupation:[2]				
Farming	7 496	(NA)	3 780	(NA)
Other	9 292	(NA)	2 222	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	146	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	377	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	213	421	210	421
$40,000 to $99,999	474		463	
$20,000 to $39,999	567	653	565	653
$10,000 to $19,999	881	1 000	879	1 000
$5,000 to $9,999	1 555	1 762	1 552	1 762
$2,500 to $4,999	2 234	2 689	2 232	2 669
Under $2,500 (see text)	10 985	16 617	198	159
$2,000 to $2,499	1 288	1 382	(X)	(X)
$1,500 to $1,999	1 688	1 932	(X)	(X)
$1,000 to $1,499	2 338	2 707	(X)	(X)
Under $1,000 (see text)	5 671	10 596	(X)	(X)
Market value of agricultural products sold ($1,000)	133 088	104 638	120 601	90 098
Average per farm (dollars)	7 871	4 522	19 774	13 520
Crops, including hay (farms)	6 910	9 878	2 838	(NA)
Crops, including hay ($1,000)	29 830	21 439	26 591	15 199
Nursery and greenhouse products (farms)	214		131	102
Nursery and greenhouse products ($1,000)	4 643		4 434	2 508
Forest products (farms)	933	1 449	561	795
Forest products ($1,000)	1 757	1 722	1 636	1 486
Livestock, poultry, and their products (farms)	14 089	17 617	5 583	6 291
Livestock, poultry, and their products ($1,000)	96 858	81 477	87 940	70 904
Poultry and poultry products (farms)	1 412	(NA)	719	1 090
Poultry and poultry products ($1,000)	25 189	(NA)	25 036	18 285

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	2 838	(NA)
Crops ($1,000)	26 591	15 199
Grains (farms)	1 266	1 294
Grains ($1,000)	5 693	1 653
Tobacco (farms)	373	328
Tobacco ($1,000)	1 260	803
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	1 480	1 641
Field seeds, hay, forage, and silage ($1,000)	4 529	3 546
Other field crops (farms)	146	263
Other field crops ($1,000)	431	591
Vegetables, sweet corn, and melons (farms)	130	150
Vegetables, sweet corn, and melons ($1,000)	534	317
Fruits, nuts, and berries (farms)	265	331
Fruits, nuts, and berries ($1,000)	14 146	8 289
Livestock, poultry, and their products (farms)	5 583	6 291
Livestock, poultry, and their products ($1,000)	87 940	70 904
Poultry and poultry products (farms)	719	1 090
Poultry and poultry products ($1,000)	25 036	18 285
Dairy products (farms)	962	1 601
Dairy products ($1,000)	27 546	20 009
Cattle and calves (farms)	5 347	(NA)
Cattle and calves ($1,000)	29 222	26 525
Hogs and pigs (farms)	1 049	(NA)
Hogs and pigs ($1,000)	3 222	6 085
Sheep, lambs, and wool (farms)	1 315	
Sheep, lambs, and wool ($1,000)	2 506	
Other livestock and livestock products (farms)	237	
Other livestock and livestock products ($1,000)	408	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	10 134	(NA)	2 239	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	3 241	(NA)	1 487	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	2 705	(NA)	1 930	(NA)
Customwork and other agricultural services (farms)	1 000	1 569	494	691
Customwork and other agricultural services ($1,000)	1 119	1 101	813	744
Recreational services (farms)	146	201	90	109
Recreational services ($1,000)	173	91	147	58
Government farm programs (farms)	1 786	5 759	841	2 482
Government farm programs ($1,000)	593	1 478	364	905
Rent of farmland or from lease or sale of allotments (farms)	654	(NA)	259	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	464	(NA)	283	(NA)
Other farm-related sources (farms)	228	(NA)	149	(NA)
Other farm-related sources ($1,000)	355	(NA)	323	(NA)
Expenses for farm-related income sources[1] (farms)	1 088	(NA)	479	(NA)
Expenses for farm-related income sources[1] ($1,000)	1 103	(NA)	737	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	4 170
Total family income from off-farm sources[2] ($1,000)	43 699
Nonfarm business, excluding farm related (farms)	771
Nonfarm business, excluding farm related ($1,000)	9 633
Cash wages, salaries, commissions, and tips (farms)	2 591
Cash wages, salaries, commissions, and tips ($1,000)	25 123
Interest, dividends, or royalties (farms)	1 905
Interest, dividends, or royalties ($1,000)	3 802
Federal Social Security, pensions, retirement pay, etc. (farms)	996
Federal Social Security, pensions, retirement pay, etc. ($1,000)	3 910
Rent income of nonfarm property (farms)	530
Rent income of nonfarm property ($1,000)	1 231

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	16 847	23 142	6 099	6 664
Total farm production expenses ($1,000)	114 904	87 997	99 609	73 372
Farms with –				
$1 to $999	6 087	12 087	310	1 228
$1,000 to $1,999	3 715	4 169	761	
$2,000 to $2,999	1 877	1 934	784	1 048
$3,000 to $4,999	1 803	1 756	1 134	1 308
$5,000 to $9,999	1 481	1 531	1 243	1 430
$10,000 to $19,999	807	1 665	805	863
$20,000 to $39,999	544		543	459
$40,000 to $59,999	195		192	328
$60,000 and over	338		327	
Livestock and poultry purchased (farms)	7 385	11 058	2 945	3 979
Livestock and poultry purchased ($1,000)	17 102	16 441	14 581	13 652
Feed for livestock and poultry purchased (farms)	13 278	16 564	4 967	5 475
Feed for livestock and poultry purchased ($1,000)	34 431	21 407	30 763	18 723
Commercially mixed formula feeds (farms)	8 748	9 071	4 072	4 560
Commercially mixed formula feeds ($1,000)	27 610	16 030	25 862	14 944
Feed ingredients (farms)	(NA)	(NA)	1 390	995
Feed ingredients ($1,000)	(NA)	(NA)	2 012	1 264
Whole grains (farms)	(NA)	(NA)	2 088	1 571
Whole grains ($1,000)	(NA)	(NA)	2 307	2 030
Hay, green chop, and silage (farms)	(NA)	(NA)	626	800
Hay, green chop, and silage ($1,000)	(NA)	(NA)	582	485
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	3 471	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	818	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	7 396	9 695	3 318	3 888
Seeds, bulbs, plants, and trees purchased ($1,000)	2 120	1 294	1 830	1 050
Commercial fertilizer purchased (farms)	10 415	14 870	4 175	5 034
Commercial fertilizer purchased ($1,000)	6 694	4 031	5 565	3 130
Other agricultural chemicals purchased (farms)	4 741	(NA)	2 421	(NA)
Other agricultural chemicals purchased ($1,000)	2 400	2 069	2 171	1 684
Lime (farms)	(NA)	5 423	713	1 965
Lime ($1,000)	(NA)	677	322	410
Gasoline and other petroleum fuel and oil for farm business (farms)	16 106	21 727	5 979	6 626
Gasoline and other petroleum fuel and oil for farm business ($1,000)	7 105	5 022	5 277	3 360
Gasoline (farms)	(NA)	(NA)	5 770	6 519
Gasoline ($1,000)	(NA)	(NA)	3 360	2 476
Diesel oil (farms)	(NA)	(NA)	2 112	1 640
Diesel oil ($1,000)	(NA)	(NA)	713	320
LP gas, butane, and propane (farms)	(NA)	(NA)	230	490
LP gas, butane, and propane ($1,000)	(NA)	(NA)	198	89
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	5 979	6 601
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	1 006	475
Hired farm labor (farms)	5 587	10 785	2 819	4 505
Hired farm labor ($1,000)	11 136	10 544	9 943	9 193
Contract labor (farms)	521	7 047	245	395
Contract labor ($1,000)	1 049	2 594	985	1 160
Machine hire and customwork (farms)	4 032		1 965	2 673
Machine hire and customwork ($1,000)	1 347		1 048	899
All other production expenses (farms)	14 087	16 826	6 054	6 626
All other production expenses ($1,000)	31 520	24 596	26 628	20 520

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	16 128	21 617	5 770	6 474
$1,000	180 806	96 544	98 850	54 760
Average per farm—dollars	11 211	4 466	17 132	8 458
Farms by value group:				
$1 to $999	304	3 440	44	2 824
$1,000 to $4,999	4 295	12 316	953	
$5,000 to $9,999	5 382	3 582	1 269	1 834
$10,000 to $19,999	3 780	1 540	1 666	1 171
$20,000 to $29,999	1 369	739	966	379
$30,000 to $49,999	693		593	188
$50,000 to $69,999	178		164	78
$70,000 and over	127		115	
Selected Machinery and Equipment				
Automobiles—farms	10 990	14 777	4 044	4 685
number	13 874	18 384	5 445	6 088
mfd in last 5 years, number	5 664	9 829	2 844	3 462
Motor trucks, including pickups—farms	12 776	15 559	4 925	5 438
number	16 858	19 514	7 822	8 097
mfd in last 5 years, number	5 469	8 413	2 820	3 469
Wheel tractors—farms	13 578	16 374	5 212	5 666
number	22 112	23 842	10 366	10 415
mfd in last 5 years, number	5 162	7 217	2 529	3 510
Crawler tractors—farms	1 050		623	549
number	1 153		696	628
mfd in last 5 years, number	111		67	160

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	293	239	250	197
number	307	245	264	203
mfd in last 5 years, number	49	86	46	73
Corn heads for combines—farms	184	1 335	164	143
number	199	1 443	178	147
mfd in last 5 years, number	63	476	59	72
Other cornpickers and picker-shellers—farms	1 279		978	967
number	1 344		1 020	998
mfd in last 5 years, number	198		187	330
Mower conditioners—farms	3 246	(NA)	1 862	(NA)
number	3 484	(NA)	2 005	(NA)
mfd in last 5 years, number	1 168	(NA)	824	(NA)
Pickup balers—farms	7 280	7 866	3 650	4 071
number	7 444	8 013	3 773	4 173
mfd in last 5 years, number	1 630	3 343	1 004	1 873
Windrowers, pull and self-propelled—farms	2 325	(NA)	1 066	1 485
number	2 375	(NA)	1 094	1 558
mfd in last 5 years, number	542	(NA)	328	700
Field forage harvesters, shear bar or flywheel type—farms	1 393	(NA)	1 141	1 110
number	1 478	(NA)	1 212	1 143
mfd in last 5 years, number	481	(NA)	418	561

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	15 197	(X)	5 568	(X)	14 089	(X)	5 583	(X)	87 940
Any cattle, hogs, or sheep—1974	14 632	(X)	5 398	(X)	13 601	(X)	5 468	(X)	34 950
1969	18 679	(X)	5 958	(X)	17 030	(X)	6 102	(X)	(NA)
Cattle and calves—1974	14 161	495 460	5 304	336 359	12 876	199 846	5 347	149 366	29 222
1969	17 658	454 726	5 838	308 333	15 749	244 796	5 983	179 091	26 525
Farms with—									
1 to 4—1974	1 055	2 864	133	324	3 519	8 895	452	1 160	219
5 to 9—1974	1 900	13 311	151	1 054	3 362	22 700	727	5 096	947
10 to 19—1974	3 787	52 642	608	8 889	3 235	43 104	1 552	21 862	4 029
20 to 49—1974	4 722	144 216	2 069	67 702	2 087	60 929	1 949	57 628	9 929
50 to 99—1974	1 809	121 274	1 466	100 022	507	33 433	503	33 155	6 396
100 to 199—1974	644	85 334	637	84 396	123	16 202	121	15 882	3 523
200 to 499—1974	226	61 207	224	60 522	38	10 365	38	10 365	2 663
500 and over—1974	18	14 612	16	13 450	5	4 218	5	4 218	1 515
Cows and heifers that had calved—1974	12 307	257 014	4 882	174 372	(NA)	(NA)	(NA)	(NA)	(NA)
1969	14 396	222 917	5 276	158 647	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	10 841	214 782	4 183	137 811	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	172 702	4 184	117 098	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	4 433	42 232	2 023	36 561	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6 863	50 215	2 916	41 549	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	962	(X)	27 546
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 601	(X)	20 009

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	10 841	214 782	4 183	137 811			
Farms with—							
1 to 4	1 607	4 444	237	637			
5 to 9	2 444	16 890	385	2 766			
10 to 19	3 160	42 958	1 014	14 505			
20 to 49	2 775	80 048	1 749	52 958			
50 to 99	679	43 861	625	40 731			
100 to 199	143	17 538	140	17 171			
200 to 499	32	(D)	32	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	4 433	42 232	2 023	36 561			
Farms with—							
1 or 2	2 805	3 821	921	1 301			
3 or 4	521	1 720	193	634			
5 to 9	302	1 947	129	840			
10 to 19	187	2 507	171	2 341			
20 to 49	376	11 598	373	11 489			
50 to 99	188	12 764	184	12 484			
100 to 199	47	5 835	46	5 692			
200 to 499	7	2 040	6	1 780			
500 and over	–	–	–	–			
Cattle sold					4 357	87 532	22 568
Farms with—							
1 to 4					995	2 537	608
5 to 9					955	6 439	1 552
10 to 19					1 176	15 746	3 741
20 to 49					883	25 684	6 270
50 to 99					236	15 198	3 914
100 to 199					81	10 677	2 793
200 to 499					27	7 694	2 329
500 and over					4	3 557	1 362
Calves sold					3 789	61 834	6 654
Farms with—							
1 or 2					456	647	71
3 or 4					335	1 174	127
5 to 9					790	5 364	613
10 to 19					1 101	14 874	1 607
20 to 49					938	26 815	2 868
50 to 99					141	9 018	971
100 to 199					24	3 035	291
200 to 499					4	907	106
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	3 946	76 044
	1969	4 581	72 821
Beef heifers	1974	3 408	56 742
Milk heifers	1974	934	19 302
Steers, steer calves, bulls, and bull calves	1974	4 379	85 943
	1969	5 135	76 865

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	585	12 806	4 316
	1969	308	9 207	(NA)
Farms with—				
1 to 9	1974	294	1 181	331
10 to 19	1974	137	1 851	502
20 to 49	1974	108	3 249	945
50 to 99	1974	24	1 509	538
100 to 199	1974	13	1 667	599
200 to 499	1974	6	1 675	664
500 and over	1974	3	1 674	736

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	3 225	47 866	1 361	37 209	1 736	67 861	1 049	58 169	3 222
	1969	4 479	60 374	1 743	46 503	2 469	98 694	1 452	82 961	(NA)
Farms with—										
1 to 4	1974	1 880	4 134	528	1 280	319	721	114	282	20
5 to 9	1974	466	3 074	224	1 479	327	2 251	154	1 071	53
10 to 24	1974	465	6 935	259	3 992	475	7 317	268	4 209	222
25 to 49	1974	199	6 858	152	5 280	277	9 638	202	6 963	371
50 to 99	1974	114	7 602	103	6 892	178	12 237	155	10 743	550
100 to 199	1974	73	9 103	68	8 480	104	13 657	102	13 353	740
200 to 499	1974	24	6 622	23	6 268	42	12 556	40	12 064	814
500 and over	1974	4	3 538	4	3 538	14	9 484	14	9 484	452
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	672	22 680	392	18 383	388
	1969	(X)	(X)	(X)	(X)	825	28 557	430	21 658	(NA)
Sheep and lambs	1974	2 687	135 483	1 293	91 020	2 653	109 538	1 314	76 329	(NA)
	1969	4 579	189 111	1 829	112 853	4 474	159 640	1 853	101 211	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 263	68 918	[1]401 321
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 315	(X)	2 506
Goats	1974	(NA)	(NA)	22	685	(NA)	(NA)	14	199	3
	1969	(NA)	(NA)	106	3 062	(NA)	(NA)	20	287	(NA)
Horses and ponies	1974	4 445	13 363	1 295	5 487	375	1 193	164	832	287
	1969	6 884	19 088	(NA)	(NA)	503	1 669	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	762	5 017
	1969	999	6 578
Other hogs and pigs	1974	1 268	32 192
	1969	1 572	39 925
Lambs under 1 year old	1974	896	25 782
Ewes 1 year old or older	1974	1 270	61 813
Rams and wethers	1974	1 164	3 425

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	1 417	8 628	840	6 963
	1969	1 899	11 337	1 083	8 854
December 1 of preceding year and May 31	1974	1 088	4 322	692	3 444
	1969	1 602	5 927	943	4 566
June 1 and November 30	1974	1 084	4 306	682	3 519
	1969	1 426	5 410	883	4 288

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	4 282	(X)	1 446	(X)	703	(X)	477	(X)
	1969	(NA)	(X)	1 948	(X)	(NA)	(X)	801	(X)
Chickens 3 months old or older	1974	4 077	696 046	1 299	612 170	473	856 091	272	845 192
	1969	6 412	1 324 946	1 764	1 175 507	743	1 460 655	488	1 434 108
Hens and pullets of laying age	1974	3 924	616 713	1 273	542 983	425	415 924	244	406 172
	1969	6 050	1 072 344	1 705	936 636	676	786 528	450	762 200
Farms with—									
1 to 99	1974	3 657	91 722	1 066	31 254	274	7 597	111	3 818
100 to 399	1974	177	28 451	121	20 134	71	13 451	54	10 478
400 to 1,599	1974	36	25 775	33	24 130	33	29 339	33	29 339
1,600 to 3,199	1974	19	44 402	19	44 402	18	42 124	17	39 124
3,200 to 9,999	1974	22	115 500	21	112 200	19	109 413	19	109 413
10,000 to 19,999	1974	7	101 500	7	101 500	7	90 000	7	90 000
20,000 to 49,999	1974	5	(D)	5	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	355	2 949 229	158	2 941 671	187	14 907 028	151	14 905 820
	1969	262	2 945 971	205	2 924 624	309	13 861 705	295	13 800 151
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1 412	25 189	719	25 036
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1 090	18 285

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	1 273	542 983	244	406 172
	1969	1 705	936 636	450	762 200
Hens for table or market egg production	1974	1 256	514 043	236	379 698
Hens for hatching egg production	1974	43	28 940	8	26 474
Pullets 3 months old or older	1974	52	64 056	23	436 220
	1969	74	223 877	33	604 459
Roosters and male chickens for breeding	1974	354	5 131	23	2 800
Pullet chicks and pullets under 3 months old	1974	20	64 386	2	300
Turkeys	1974	90	509 022	76	1 550 602
	1969	65	97 244	52	910 284
Turkeys for slaughter	1974	69	495 186	74	1 537 195
Heavy breed	1974	43	284 680	42	779 796
Light breed	1974	31	210 506	40	757 399
Turkey hens for breeding	1974	35	13 836	4	13 407
	1969	44	8 990	9	6 814
Other poultry	1974	54	(X)	8	(X)
	1969	128	(X)	11	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	5 235	5 682	91 564	76 468	(X)	(X)
Sorghums for all purposes	158	256	2 326	2 782	(X)	(X)
Soybeans for beans (bushels)	69	71	2 309	929	62 094	26 080
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	905	1 173	9 779	11 147	323 573	372 807
Other small grains for grain	1 391	1 864	15 253	19 678	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1 166	2 257	1 227	1 752	1 995 331	3 108 909
Irish potatoes (hundredweight)	1 881	(NA)	1 477	(NA)	162 625	(NA)
Sweetpotatoes (bushels)	147	(NA)	107	(NA)	12 212	(NA)
Hay crops (tons, dry)	13 065	15 640	372 000	395 707	652 606	628 923
Vegetables, sweet corn, or melons for sale	488	962	1 882	1 724	(X)	(X)
Land in orchards	833	1 357	21 233	22 621	(X)	(X)
Berries for sale	142	425	184	334	(X)	(X)
Other crops	346	(NA)	2 054	3 566	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2 146	2 201	47 312	35 371	3 485 713	2 692 667	4	7	66	198
Corn for silage or green chop (tons, green)	1 601	1 706	33 420	28 075	491 332	426 269	8	15	189	333
Corn for dry fodder, hogged or grazed	71	57	1 035	546	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	9	101	118	5 430	7 543	–	1	–	3
Sorghums for silage, fodder, hay, etc.	57	(NA)	891	1 773	(X)	(X)	–	(NA)	–	10
Alfalfa hay (tons, dry)	1 569	1 588	41 007	41 781	100 917	97 137	1	7	5	93

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	3 497	359 146	(X)	–	–	516	19 316	513	2 809	7	28
	1969	3 916	426 044	(X)	6	358	865	33 099	862	6 963	13	34
Improved pasture	1974	1 598	154 751	(X)	–	–	405	16 665	404	2 478	5	14
	1969	2 513	296 044	(X)	1	20	875	34 160	869	6 954	14	38
Corn for all purposes	1974	2 886	81 767	(X)	9	255	2 310	69 205	2 268	17 401	425	1 939
	1969	2 881	63 992	(X)	19	531	2 174	49 702	2 150	12 849	329	796
Sorghums for all purposes	1974	64	992	(X)	–	–	44	668	36	107	8	16
	1969	143	1 891	(X)	2	13	106	1 166	106	322	2	3
Wheat (bushels)	1974	651	8 580	289 689	1	6	465	6 491	459	1 132	10	14
	1969	784	9 343	321 908	1	11	570	7 134	(NA)	1 265	(NA)	10
Oats (bushels)	1974	686	6 434	327 121	–	–	481	4 767	479	841	2	1
	1969	914	9 460	422 027	6	69	657	6 550	(NA)	1 254	(NA)	2
Barley (bushels)	1974	376	5 689	288 136	–	–	268	4 257	266	715	2	12
	1969	452	5 977	289 151	2	12	359	4 866	(NA)	884	(NA)	1
Rye (bushels)	1974	44	535	14 851	–	–	33	392	32	66	1	6
	1969	44	528	10 811	–	–	28	236	(NA)	44	(NA)	–
Other small grains for grain	1974	42	287	(X)	1	1	28	221	28	32	–	–
Soybeans for beans (bushels)	1974	58	2 291	61 695	–	–	30	1 819	30	164	–	–
	1969	24	713	20 094	–	–	12	250	(NA)	27	(NA)	10
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	5 005	222 173	442 271	10	248	1 186	36 109	1 166	6 583	40	135
	1969	4 876	221 713	412 828	21	718	1 255	33 838	1 242	7 060	34	60
Field seed crops	1974	52	612	(X)	–	–	7	85	7	17	–	–
	1969	27	491	(X)	–	–	8	127	8	12	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	381	689	1 186 121	4	10	381	670	378	544	6	8
	1969	313	632	1 154 767	8	17	313	629	(NA)	651	(NA)	–
Irish potatoes (hundredweight)	1974	580	965	119 484	7	5	295	843	294	605	2	(Z)
	1969	1 488	1 132	176 692	21	89	642	935	(NA)	612	(NA)	8
Vegetables, sweet corn, or melons for sale	1974	159	1 524	(X)	6	75	114	1 485	114	438	1	(Z)
	1969	176	1 184	(X)	13	213	129	1 131	128	373	2	4
Land in orchards	1974	289	20 318	(X)	6	444	128	16 563	126	2 845	5	7
	1969	340	20 747	(X)	10	813	227	19 490	226	2 459	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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	48	122	(X)	1	20	16	89	16	14	–	–
1969	128	134	(X)	17	45	46	49	45	23	1	(Z)
Nursery and greenhouse products 1974	131	1 003	(X)	30	79	56	417	52	161	14	3
1969	102	967	(X)	17	110	44	571	39	277	8	3
Other crops 1974	29	171	(X)	–	–	11	84	15	6	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	4 400	5 436
$1,000	7 736	4 814
Commercial fertilizer—farms	4 175	4 200
acres on which used	180 957	197 039
tons	39 340	44 999
$1,000	5 565	3 130
Lime—farms	713	1 965
acres on which used	23 339	41 641
tons	45 141	76 412
$1,000	322	410
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	291	227
acres on which used	7 288	5 582
$1,000	39	20
Insects on other crops—farms	534	512
acres on which used	34 605	21 813
$1,000	686	494
Nematodes in crops—farms	8	12
acres on which used	1 093	329
$1,000	11	5
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	134	164
acres on which used	12 098	15 551
$1,000	489	425
Weeds or grass in crops—farms	1 048	1 202
acres on which used	48 990	34 639
$1,000	461	175
Weeds or brush in pasture—farms	234	521
acres on which used	6 136	17 165
$1,000	24	44
Weeds on all other land—farms	134	(NA)
acres on which used	1 244	(NA)
$1,000	6	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	54	102
acres on which used	2 925	6 184
$1,000	30	34
Insect control on livestock and poultry—farms	418	1 378
$1,000	31	63
Other chemicals (see text)—farms	517	(NA)
$1,000	73	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	56	96
Proportion of farms—percent	0.9	1.4
Total land irrigated—acres	1 139	3 101
Average per farm—acres	20.3	32.3
Cropland irrigated—farms	56	95
acres	1 139	3 081
Harvested cropland irrigated—farms	56	91
acres	1 139	2 651
Cropland pasture irrigated—farms	–	6
acres	–	358
Other cropland irrigated—farms	–	(NA)
acres	–	72
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	20
Estimated quantity of irrigation water applied—acre-feet	927	1 868
Average per acre irrigated—acre-feet	0.8	0.6
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	30	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	8	(NA)
acres	66	(NA)
Other sprinkler systems—farms	48	(NA)
acres	1 063	(NA)
Land in irrigated farms—acres	19 043	35 657
Cropland—acres	6 054	12 956
Harvested cropland—acres	3 542	7 918
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	18	(X)
acres irrigated in most recent year	232	(X)
Farms with artificial drainage—farms	599	1 031
Proportion of farms—percent	9.8	15.4
Land in farms with drainage—acres	272 720	478 912
Land drained—acres	19 706	34 615
Average per farm—acres	32.9	33.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 110	(NA)
number	6 145	(NA)
acres	2 658	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	1 908	1 382	1 129
$1,000	54 249	39 203	15 046
Farms by size of debt owed:			
Under $5,000	427	269	493
$5,000 to $9,999	377	234	243
$10,000 to $29,999	578	471	267
$30,000 to $49,999	224	192	65
$50,000 and over	302	216	61

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	792	1 137	2 031	2 486	6 853	9 193
25 to 149 days	778	4 060	2 943	15 603	2 029	
Less than 25 days	2 064		13 230		1 061	
Total contract labor	245	395	(NA)	(NA)	985	1 160
Farms reporting number of contract workers furnished by contractor	95	(NA)	979	(NA)	753	(NA)

	1974 hired farm workers working—			
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	2 819	792	778	2 064
Cash wages paid—$1,000	9 943	6 853	2 029	1 061
Number of workers	18 204	2 031	2 943	13 230
Farms with—				
1 worker	695	420	344	436
2 workers	446	188	167	347
3 or 4 workers	635	111	130	499
5 to 9 workers	613	45	85	460
10 workers and over	430	28	52	322

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	91 280	119 386	62 473	65 714
Land in farms — acres	11 243 933	12 733 751	9 501 089	9 537 892
Average size of farm — acres	123	107	152	145
Approximate land area — acres	31 230 912	31 230 912	31 230 912	31 230 912
Proportion in farms — percent	36.0	40.8	30.4	30.5
Value of land and buildings — $1,000	6 633 538	4 244 398	5 534 700	3 167 802
Average per farm — dollars	72 672	35 551	88 593	48 205
Average per acre — dollars	590	333	583	332
Farms by size:				
1 to 9 acres	7 467	10 346	4 019	4 085
10 to 49 acres	30 195	42 911	16 679	17 093
50 to 69 acres	11 422	15 169	7 362	7 928
70 to 99 acres	11 391	14 944	8 162	8 976
100 to 139 acres	9 722	12 177	7 512	8 207
140 to 179 acres	5 686	6 890	4 756	5 093
180 to 219 acres	3 787	4 404	3 263	3 447
220 to 259 acres	2 540	2 966	2 245	2 420
260 to 499 acres	5 776	6 466	5 312	5 580
500 to 999 acres	2 323	2 306	2 224	2 126
1,000 to 1,999 acres	734	602	712	570
2,000 acres and over	237	205	227	189

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	19 806	(NA)
acres	467 848	1 019 611
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	7 545	12 184
acres	121 982	238 260
Cropland on which all crops failed — farms	2 116	2 473
acres	30 905	35 325
Cropland in cultivated summer fallow — farms	3 082	5 490
acres	76 870	136 300
Cropland idle — farms	12 003	25 404
acres	238 091	609 726
Total woodland — farms	37 862	42 640
acres	3 310 067	3 667 360
Woodland pastured — farms	16 196	19 725
acres	734 330	867 851

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	87 862	113 506	60 523	63 872
acres	5 752 767	5 967 294	5 056 005	4 801 544
Harvested cropland — farms	82 844	102 316	59 229	62 178
acres	4 075 221	3 472 307	3 835 847	3 087 858
Farms by acres harvested:				
1 to 9 acres	25 483	40 748	11 231	
10 to 19 acres	17 305	21 470	10 712	45 646
20 to 29 acres	10 070	11 810	8 225	
30 to 49 acres	10 618	11 399	9 864	
50 to 99 acres	9 776	9 645	9 632	9 326
100 to 199 acres	5 576	4 616	5 566	4 596
200 to 499 acres	3 163	2 141	3 155	2 132
500 to 999 acres	654	405	651	401
1,000 acres and over	199	82	193	77
Cropland used only for pasture or grazing — farms	37 136	50 642	21 773	25 461
acres	1 099 040	1 113 450	752 310	694 075
Other cropland (see text) — farms	26 952	55 177	19 806	(NA)
acres	578 506	1 381 537	467 848	1 019 611
Total woodland — farms	56 403	78 863	37 862	42 640
acres	4 037 293	5 052 696	3 310 067	3 667 360
Other land (see text) — farms	64 916	82 499	44 340	(NA)
acres	1 453 873	1 713 761	1 135 017	1 068 988
Irrigated land — farms	4 002	5 170	3 695	4 810
acres	51 340	59 153	49 241	57 417

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	29 962	33 606
acres	2 575 737	2 799 509
Other land — farms	44 340	(NA)
acres	1 135 017	1 068 988
Pastureland and rangeland, other than cropland and woodland pasture — farms	10 749	10 878
acres	529 169	425 100
Improved pastureland and rangeland — farms	7 132	7 080
acres	279 956	267 263
Unimproved pastureland and rangeland — farms	4 960	5 647
acres	249 213	157 837
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	42 385	42 281
acres	605 848	643 888

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	91 280	119 386	62 473	65 714
Land in farms — acres	11 243 933	12 733 751	9 501 089	9 537 892
Harvested cropland — acres	4 075 221	3 472 307	3 835 847	3 087 858
Farms by tenure of farm operator:				
Full owners — number	57 004	75 625	32 927	30 751
Land in farms — acres	5 526 452	7 037 982	4 043 822	4 290 214
Harvested cropland — acres	1 287 274	1 171 612	1 098 759	881 143
Part owners — number	22 972	25 889	19 645	20 633
Land in farms — acres	4 598 817	4 421 616	4 383 793	4 080 400
Harvested cropland — acres	2 142 114	1 639 100	2 103 126	1 577 220
Tenants — number	11 304	17 872	9 901	14 330
Land in farms — acres	1 118 664	1 274 153	1 073 474	1 167 278
Harvested cropland — acres	645 833	661 595	633 962	629 495
Percent of tenancy	12.4	14.9	15.8	21.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8 605	13 111	5 916	6 761
Land in farms — acres	555 982	700 608	459 880	477 606
Harvested cropland — acres	216 520	217 070	200 417	179 436
Full owners — number	5 107	7 107	3 018	2 369
Land in farms — acres	282 547	373 929	204 126	194 935
Harvested cropland — acres	81 082	69 464	69 082	44 834
Part owner — number	1 981	2 580	1 599	1 783
Land in farms — acres	186 154	184 932	172 046	156 616
Harvested cropland — acres	85 049	69 593	82 400	62 887
Tenants — number	1 517	3 424	1 299	2 609
Land in farms — acres	87 281	141 747	83 708	126 055
Harvested cropland — acres	50 389	78 013	48 935	71 715
Percent of tenancy	17.6	26.1	22.0	38.5
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	56 325	55 033
Land in farms — acres	(NA)	(NA)	7 886 012	7 444 957

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	5 414	9 172
Land in farms — acres	(NA)	(NA)	1 156 375	1 616 735
Corporation — number	(NA)	(NA)	632	1 031
Land in farms — acres	(NA)	(NA)	417 526	406 039
Other — number	(NA)	(NA)	102	478
acres	(NA)	(NA)	41 176	70 161
Farm operators by age group:[2]				
Under 25 years	1 654	1 635	1 255	935
25 to 34 years	8 058	9 650	5 693	5 970
35 to 44 years	14 511	21 567	10 288	13 411
45 to 54 years	23 055	32 916	16 382	19 628
55 to 64 years	24 616	32 160	17 318	18 019
65 years and over	18 598	21 458	10 803	7 751
Average age	52.9	52.4	52.1	50.5
Farm operators by place of residence:[2]				
On farm operated	53 171	82 392	36 139	47 797
On another farm	5 621		3 984	
In a rural area, not on a farm	5 333	21 813	3 762	10 988
In a city, town, or urban area	4 737		3 124	
Farm operators reporting days of work off farm:[2]				
None	33 330	(NA)	25 758	(NA)
1 to 49 days	4 829	10 867	2 997	6 257
50 to 99 days	2 897	6 708	1 889	4 015
100 to 149 days	2 605	10 492	1 768	4 713
150 to 199 days	3 372		1 922	
200 days and over	24 242	35 741	11 435	12 469
Farm operators by principal occupation:[2]				
Farming	57 583	(NA)	46 763	(NA)
Other	32 909	(NA)	14 976	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	827	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	4 454	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4 146	5 956	4 131	5 956
$40,000 to $99,999	9 012		9 003	
$20,000 to $39,999	10 417	8 787	10 405	8 787
$10,000 to $19,999	13 186	13 614	13 181	13 614
$5,000 to $9,999	13 863	18 710	13 861	18 710
$2,500 to $4,999	11 434	17 644	11 432	17 598
Under $2,500 (see text)	29 222	54 675	460	1 049
$2,000 to $2,499	4 471	5 959	(X)	(X)
$1,500 to $1,999	4 955	6 393	(X)	(X)
$1,000 to $1,499	6 308	8 539	(X)	(X)
Under $1,000 (see text)	13 488	33 784	(X)	(X)
Market value of agricultural products sold ... $1,000	2 121 226	1 195 069	2 082 047	1 144 190
Average per farm ... dollars	23 239	10 010	33 327	17 411
Crops, including hay ... farms	73 822	93 503	56 151	(NA)
$1,000	1 276 068	669 281	1 254 744	624 047
Nursery and greenhouse products ... farms	1 124		805	502
$1,000	24 559		23 946	12 924
Forest products ... farms	3 631	5 762	2 923	4 283
$1,000	16 203	12 117	15 887	11 515
Livestock, poultry, and their products ... farms	44 361	55 893	29 528	34 606
$1,000	804 396	513 671	787 470	495 704
Poultry and poultry products ... farms	5 621	(NA)	4 848	6 774
$1,000	448 931	(NA)	447 882	278 200

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	56 151	(NA)
$1,000	1 254 744	624 047
Grains ... farms	41 348	37 082
$1,000	405 157	106 531
Tobacco ... farms	38 485	47 961
$1,000	687 541	424 647
Cotton and cottonseed ... farms	2 125	5 574
$1,000	26 086	11 258
Field seeds, hay, forage, and silage ... farms	4 419	4 219
$1,000	10 352	6 232
Other field crops ... farms	7 529	9 635
$1,000	89 995	51 934
Vegetables, sweet corn, and melons ... farms	3 152	4 589
$1,000	19 925	13 803
Fruits, nuts, and berries ... farms	1 083	1 381
$1,000	15 689	9 642
Livestock, poultry, and their products ... farms	29 528	34 606
$1,000	787 470	495 704
Poultry and poultry products ... farms	4 848	6 774
$1,000	447 882	278 200
Dairy products ... farms	2 156	3 280
$1,000	116 795	79 209
Cattle and calves ... farms	17 006	(NA)
$1,000	58 751	49 482
Hogs and pigs ... farms	14 222	(NA)
$1,000	161 272	88 812
Sheep, lambs, and wool ... farms	184	
$1,000	178	
Other livestock and livestock products ... farms	647	
$1,000	2 592	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	30 628	(NA)	10 788	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	22 837	(NA)	15 039	(NA)
$1,000	46 250	(NA)	39 636	(NA)
Customwork and other agricultural services ... farms	6 218	8 908	4 863	6 210
$1,000	17 669	12 031	16 491	10 406
Recreational services ... farms	433	1 045	298	588
$1,000	1 225	708	1 040	368
Government farm programs ... farms	8 523	41 084	5 797	26 248
$1,000	2 797	34 697	2 230	28 842
Rent of farmland or from lease or sale of allotments ... farms	11 243	(NA)	6 617	(NA)
$1,000	22 645	(NA)	18 134	(NA)
Other farm-related sources ... farms	1 106	(NA)	925	(NA)
$1,000	1 914	(NA)	1 741	(NA)
Expenses for farm-related income sources[1] ... farms	7 685	(NA)	5 249	(NA)
$1,000	17 531	(NA)	15 505	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	30 926
$1,000	255 334
Nonfarm business, excluding farm related ... farms	5 695
$1,000	49 181
Cash wages, salaries, commissions, and tips ... farms	21 041
$1,000	172 073
Interest, dividends, or royalties ... farms	8 804
$1,000	14 759
Federal Social Security, pensions, retirement pay, etc. ... farms	5 513
$1,000	13 211
Rent income of nonfarm property ... farms	2 405
$1,000	6 110

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	91 153	119 386	62 471	65 714
$1,000	1 452 743	893 187	1 413 848	837 662
Farms with—				
$1 to $999	19 276	38 342	2 415	9 818
$1,000 to $1,999	14 546	19 343	6 638	
$2,000 to $2,999	8 859	12 380	6 711	9 071
$3,000 to $4,999	10 912	14 661	9 576	12 791
$5,000 to $9,999	12 981	15 422	12 594	14 835
$10,000 to $19,999	9 597		9 593	9 466
$20,000 to $39,999	6 888	19 238	6 876	5 582
$40,000 to $59,999	2 855		2 850	4 151
$60,000 and over	5 239		5 218	
Livestock and poultry purchased ... farms	26 341	37 955	17 090	22 921
$1,000	121 616	89 439	117 961	84 831
Feed for livestock and poultry purchased ... farms	46 307	55 933	27 972	32 094
$1,000	411 934	226 257	404 467	220 060
Commercially mixed formula feeds ... farms	36 224	37 270	24 477	27 003
$1,000	358 515	196 673	354 886	193 872
Feed ingredients ... farms	(NA)	(NA)	7 448	6 047
$1,000	(NA)	(NA)	14 777	9 612
Whole grains ... farms	(NA)	(NA)	7 794	6 790
$1,000	(NA)	(NA)	32 614	15 021
Hay, green chop, and silage ... farms	(NA)	(NA)	2 498	3 080
$1,000	(NA)	(NA)	2 190	1 555
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	14 782	(NA)
$1,000	(NA)	(NA)	6 504	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	53 293	75 774	41 304	52 087
$1,000	33 245	18 188	32 169	16 737
Commercial fertilizer purchased ... farms	79 321	105 197	55 978	61 631
$1,000	177 589	88 738	170 431	81 190
Other agricultural chemicals purchased ... farms	42 035	(NA)	34 700	(NA)
$1,000	47 444	25 639	46 559	23 948
Lime ... farms	(NA)	21 548	7 061	13 954
$1,000	(NA)	4 366	4 759	3 770
Gasoline and other petroleum fuel and oil for farm business ... farms	87 152	114 233	60 629	65 438
$1,000	97 912	71 062	93 598	63 699
Gasoline ... farms	(NA)	(NA)	55 062	63 444
$1,000	(NA)	(NA)	37 805	28 083
Diesel oil ... farms	(NA)	(NA)	29 291	18 479
$1,000	(NA)	(NA)	17 803	5 681
LP gas, butane, and propane ... farms	(NA)	(NA)	14 749	20 042
$1,000	(NA)	(NA)	14 943	9 303
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	60 601	65 387
$1,000	(NA)	(NA)	23 047	20 632
Hired farm labor ... farms	35 347	71 649	29 800	50 960
$1,000	133 835	116 823	130 183	109 055
Contract labor ... farms	3 197	58 706	2 574	4 214
$1,000	7 865	27 500	7 708	6 237
Machine hire and customwork ... farms	39 571		30 986	38 405
$1,000	30 824		29 350	18 553
All other production expenses ... farms	82 976	98 531	62 339	65 497
$1,000	390 479	229 541	374 918	213 352

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	80 332	111 814	53 461	63 520
$1,000	1 185 798	624 023	991 406	489 104
Average per farm—dollars	14 761	5 580	18 544	7 700
Farms by value group:				
$1 to $999	1 351	15 680	536	34 798
$1,000 to $4,999	20 337	60 977	11 326	
$5,000 to $9,999	23 911	18 564	11 512	14 072
$10,000 to $19,999	16 609	9 895	12 809	8 545
$20,000 to $29,999	8 071	6 698	7 484	3 332
$30,000 to $49,999	6 455		6 264	1 825
$50,000 to $69,999	1 831		1 787	948
$70,000 and over	1 767		1 743	
Selected Machinery and Equipment				
Automobiles—farms	62 182	82 938	42 059	48 905
number	86 156	110 391	61 314	66 090
mfd in last 5 years, number	39 917	62 113	32 781	39 445
Motor trucks, including pickups—farms	64 464	77 830	44 619	49 697
number	93 542	99 316	71 889	68 388
mfd in last 5 years, number	34 434	47 339	29 951	33 979
Wheel tractors—farms	67 987	89 219	46 899	55 559
number	127 827	150 825	102 259	106 564
mfd in last 5 years, number	30 564	51 371	27 960	39 209
Crawler tractors—farms	1 972		1 583	1 752
number	2 313		1 889	2 332
mfd in last 5 years, number	379		330	685

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	8 081	7 326	7 776	6 603
number	8 828	7 982	8 497	7 218
mfd in last 5 years, number	3 119	4 527	3 082	4 201
Corn heads for combines—farms	6 215	9 445	6 079	4 887
number	6 696	10 608	6 544	5 279
mfd in last 5 years, number	2 405	5 277	2 374	3 305
Other cornpickers and picker-shellers—farms	4 323		3 684	3 925
number	4 492		3 835	4 154
mfd in last 5 years, number	967		937	1 537
Mower conditioners—farms	6 310	(NA)	4 841	(NA)
number	6 824	(NA)	5 283	(NA)
mfd in last 5 years, number	2 039	(NA)	1 708	(NA)
Pickup balers—farms	9 949	9 854	7 666	7 230
number	10 115	10 053	7 803	7 378
mfd in last 5 years, number	2 064	4 312	1 670	3 283
Windrowers, pull and self-propelled—farms	4 299	(NA)	3 338	3 092
number	4 369	(NA)	3 394	3 275
mfd in last 5 years, number	761	(NA)	631	1 454
Field forage harvesters, shear bar or flywheel type—farms	3 515	(NA)	3 227	2 476
number	3 841	(NA)	3 512	2 695
mfd in last 5 years, number	920	(NA)	850	1 420

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	53 403	(X)	33 931	(X)	44 361	(X)	29 528	(X)	787 470
Any cattle, hogs, or sheep—1974	48 678	(X)	30 657	(X)	40 656	(X)	26 986	(X)	220 202
1969	63 876	(X)	35 693	(X)	50 970	(X)	31 193	(X)	(NA)
Cattle and calves—1974	36 619	1 021 554	21 060	796 108	28 259	384 044	17 006	315 478	58 751
1969	43 972	858 548	21 934	654 226	32 325	418 690	17 789	334 618	49 482
Farms with—									
1 to 4—1974	6 730	16 748	3 577	8 617	10 174	25 352	4 741	11 493	2 072
5 to 9—1974	6 558	44 681	2 798	18 926	7 396	48 611	3 654	24 385	4 284
10 to 19—1974	9 090	123 177	4 166	56 971	5 783	75 961	3 918	52 549	9 060
20 to 49—1974	9 196	273 334	5 859	179 632	3 713	106 677	3 516	102 122	17 463
50 to 99—1974	3 146	208 048	2 780	185 465	863	55 975	854	55 303	10 147
100 to 199—1974	1 401	182 560	1 396	181 839	217	28 254	214	27 897	5 219
200 to 499—1974	436	117 896	427	115 433	90	25 015	87	24 176	5 525
500 and over—1974	62	55 110	57	49 225	23	18 199	22	17 553	4 982
Cows and heifers that had calved—1974	31 111	554 013	18 525	432 423	(NA)	(NA)	(NA)	(NA)	(NA)
1969	34 519	418 039	18 557	335 658	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	26 231	424 055	15 284	310 779	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	274 950	13 230	206 529	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	9 523	129 958	6 023	121 644	(NA)	(NA)	(NA)	(NA)	(NA)
1969	15 388	143 089	8 407	129 129	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	2 156	(X)	116 795
1969	(X)	(X)	(X)	(X)	(NA)	(X)	3 280	(X)	79 209

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	26 231	424 055	15 284	310 779
Farms with—				
1 to 4	6 431	16 428	3 360	8 301
5 to 9	6 285	42 192	2 992	20 156
10 to 19	6 982	91 756	3 806	50 471
20 to 49	5 131	145 665	3 801	110 298
50 to 99	1 061	67 456	994	63 579
100 to 199	260	32 790	253	31 815
200 to 499	69	18 071	67	17 536
500 and over	12	9 697	11	8 623
Milk cows	9 523	129 958	6 023	121 644
Farms with—				
1 or 2	6 158	8 277	3 351	4 463
3 or 4	906	3 034	462	1 537
5 to 9	557	3 589	340	2 205
10 to 19	254	3 307	234	3 092
20 to 49	729	24 321	725	24 170
50 to 99	594	39 659	592	39 520
100 to 199	278	34 652	274	34 098
200 to 499	43	10 307	41	9 747
500 and over	4	2 812	4	2 812

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	12 489	176 273	45 078
Farms with—			
1 to 4	4 766	11 099	2 651
5 to 9	2 942	19 469	4 622
10 to 19	2 573	33 505	8 012
20 to 49	1 663	47 394	11 574
50 to 99	372	23 799	6 211
100 to 199	105	13 359	3 399
200 to 499	52	14 368	4 237
500 and over	16	13 280	4 373
Calves sold	11 104	139 205	13 673
Farms with—			
1 or 2	2 451	3 484	365
3 or 4	1 683	5 828	616
5 to 9	2 495	16 335	1 723
10 to 19	2 439	31 897	3 165
20 to 49	1 656	46 338	4 318
50 to 99	288	17 939	1 664
100 to 199	68	9 057	829
200 to 499	21	6 015	649
500 and over	3	2 312	345

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	11 939	187 614
	1969	14 746	169 923
Beef heifers	1974	10 095	127 436
Milk heifers	1974	2 513	60 178
Steers, steer calves, bulls, and bull calves	1974	14 014	176 071
	1969	16 389	148 645

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2 650	37 297	11 543
	1969	1 307	30 948	(NA)
Farms with—				
1 to 9	1974	1 815	6 662	1 738
10 to 19	1974	448	5 761	1 570
20 to 49	1974	291	8 288	2 276
50 to 99	1974	62	3 949	1 156
100 to 199	1974	18	2 343	743
200 to 499	1974	9	2 648	1 076
500 and over	1974	7	7 646	2 984

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	22 975	1 414 751	17 294	1 345 138	17 383	2 616 555	14 222	2 532 879	161 272
	1969	35 271	1 393 393	23 483	1 263 492	26 248	2 301 048	19 521	2 146 895	(NA)
Farms with—										
1 to 4	1974	7 287	16 865	4 285	10 534	1 371	3 290	843	2 043	145
5 to 9	1974	3 028	20 282	2 189	14 639	1 689	11 545	1 137	7 752	476
10 to 24	1974	4 833	75 807	3 604	57 123	4 322	68 971	3 105	49 701	2 912
25 to 49	1974	3 343	113 624	2 851	97 435	3 368	115 522	2 706	93 833	5 710
50 to 99	1974	2 120	138 641	2 020	132 343	2 724	186 034	2 548	174 749	10 419
100 to 199	1974	1 188	154 914	1 182	154 115	1 768	237 456	1 758	236 292	14 180
200 to 499	1974	736	212 508	734	211 883	1 286	372 890	1 283	372 115	21 690
500 and over	1974	440	682 110	429	667 066	855	1 620 847	842	1 596 394	105 741
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5 143	598 224	3 952	569 833	13 913
	1969	(X)	(X)	(X)	(X)	7 022	536 380	4 912	483 157	(NA)
Sheep and lambs	1974	366	10 203	221	7 566	246	6 659	172	5 250	(NA)
	1969	715	16 852	362	11 583	577	12 763	326	9 281	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	157	5 525	134 277
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	184	(X)	178
Goats	1974	(NA)	(NA)	111	883	(NA)	(NA)	24	135	3
	1969	(NA)	(NA)	537	2 958	(NA)	(NA)	75	534	(NA)
Horses and ponies	1974	8 389	23 226	4 459	14 403	683	2 497	423	1 964	1 639
	1969	15 212	36 730	(NA)	(NA)	1 282	4 461	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	11 410	181 382
	1969	15 917	197 050
Other hogs and pigs	1974	16 268	1 163 756
	1969	21 709	1 066 442
Lambs under 1 year old	1974	166	2 246
Ewes 1 year old or older	1974	203	4 875
Rams and wethers	1974	187	445

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	15 105	277 660	12 373	264 838
	1969	22 687	271 730	16 957	247 250
December 1 of preceding year and May 31	1974	13 090	145 496	10 965	138 646
	1969	19 979	140 835	15 126	127 121
June 1 and November 30	1974	11 732	132 164	9 856	126 192
	1969	17 714	130 895	13 928	120 129

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	13 301	(X)	8 618	(X)	4 593	(X)	4 265	(X)
	1969	(NA)	(X)	12 622	(X)	(NA)	(X)	5 787	(X)
Chickens 3 months old or older	1974	11 215	15 670 429	6 630	15 453 635	1 838	19 223 879	1 556	19 143 671
	1969	19 621	17 223 353	10 067	16 852 957	2 957	17 138 785	2 459	17 033 460
Hens and pullets of laying age	1974	10 645	12 514 957	6 374	12 327 286	1 626	11 303 882	1 356	11 224 335
	1969	18 185	14 298 111	9 449	13 978 737	2 669	11 023 605	2 201	10 920 497
Farms with—									
1 to 99	1974	9 319	207 125	5 139	125 316	497	13 014	274	8 739
100 to 399	1974	417	68 827	338	56 479	192	38 376	159	32 801
400 to 1,599	1974	115	93 217	112	91 133	100	83 722	97	82 200
1,600 to 3,199	1974	40	97 428	40	97 428	74	179 030	71	171 130
3,200 to 9,999	1974	368	2 338 045	362	2 295 762	445	2 785 258	438	2 742 983
10,000 to 19,999	1974	243	3 182 198	241	3 161 051	209	2 763 938	208	2 745 938
20,000 to 49,999	1974	109	3 070 295	108	3 042 295	83	2 461 691	83	2 461 691
50,000 to 99,999	1974	26	1 688 461	26	1 688 461	19	1 223 465	19	1 223 465
100,000 and over	1974	8	1 769 361	8	1 769 361	7	1 755 388	7	1 755 388
Broilers and other meat-type chickens	1974	2 421	45 054 605	2 081	45 046 638	2 520	225 566 077	2 469	225 562 989
	1969	2 773	53 884 477	2 556	53 676 027	3 243	252 003 506	3 187	251 878 420
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5 621	448 931	4 848	447 882
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6 774	278 200

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	6 374	12 327 286	1 356	11 224 335
	1969	9 449	13 978 737	2 201	10 920 497
Hens for table or market egg production	1974	5 928	7 819 149	980	6 465 646
Hens for hatching egg production	1974	689	4 508 137	402	4 758 689
Pullets 3 months old or older	1974	400	2 563 056	206	7 460 624
	1969	747	2 580 984	245	5 664 710
Roosters and male chickens for breeding	1974	2 319	563 293	433	458 712
Pullet chicks and pullets under 3 months old	1974	182	2 035 323	38	1 368 098
Turkeys	1974	233	3 113 505	250	14 091 836
	1969	250	1 633 509	181	8 750 221
Turkeys for slaughter	1974	189	2 745 817	235	13 618 980
Heavy breed	1974	142	1 705 618	176	10 199 180
Light breed	1974	50	1 040 199	66	3 419 800
Turkey hens for breeding	1974	65	367 688	22	472 856
	1969	141	113 926	23	156 703
Other poultry	1974	209	(X)	66	(X)
	1969	528	(X)	68	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	52 012	61 084	1 455 265	1 258 907	(X)	(X)
Sorghums for all purposes	3 346	2 830	87 603	53 743	(X)	(X)
Soybeans for beans (bushels)	33 248	27 466	1 208 924	740 654	26 751 021	18 705 519
Peanuts for nuts (pounds)	5 901	8 857	159 763	170 078	368 614 419	341 499 189
Wheat (bushels)	12 557	16 110	248 308	180 368	8 667 399	7 326 994
Other small grains for grain	8 073	11 360	139 154	162 936	(X)	(X)
Cotton (bales)	2 405	7 937	143 782	163 430	131 611	115 388
Tobacco (pounds)	44 023	64 006	366 841	372 122	714 135 918	674 932 186
Irish potatoes (hundredweight)	6 034	(NA)	12 195	(NA)	1 775 455	(NA)
Sweetpotatoes (bushels)	3 279	(NA)	24 011	(NA)	5 482 759	(NA)
Hay crops (tons, dry)	23 690	26 981	331 539	304 599	561 691	471 945
Vegetables, sweet corn, or melons for sale	5 149	7 852	40 962	46 058	(X)	(X)
Land in orchards	2 295	3 202	26 607	25 940	(X)	(X)
Berries for sale	535	1 106	3 459	5 126	(X)	(X)
Other crops	1 984	(NA)	15 872	37 452	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	38 366	40 319	1 267 135	1 027 472	96 892 860	72 818 875	155	213	2 504	2 548
Corn for silage or green chop (tons, green)	3 673	3 995	112 745	110 547	1 569 144	1 518 216	12	21	250	687
Corn for dry fodder, hogged or grazed	887	1 276	7 274	10 181	(X)	(X)	6	1	17	1
Sorghums for grain (bushels)	1 843	1 157	62 564	33 477	3 448 259	1 755 758	3	1	30	6
Sorghums for silage, fodder, hay, etc.	798	(NA)	18 973	12 964	(X)	(X)	4	(NA)	31	150
Alfalfa hay (tons, dry)	978	826	12 948	10 376	27 743	21 176	4	5	26	49

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	21 773	752 310	(X)	45	548	5 838	196 255	5 426	39 006	771	4 954
	1969	25 461	694 075	(X)	71	2 965	9 320	255 854	8 733	62 621	1 208	7 890
Improved pasture	1974	7 132	279 956	(X)	8	134	2 220	82 887	2 090	14 872	262	3 061
	1969	7 080	267 263	(X)	13	1 196	2 907	92 513	2 727	21 765	388	2 710
Corn for all purposes	1974	40 410	1 387 154	(X)	167	2 771	30 805	1 174 523	29 209	261 240	14 571	144 416
	1969	42 411	1 148 200	(X)	231	3 236	31 730	921 271	30 324	235 153	12 976	96 483
Sorghums for all purposes	1974	2 543	81 537	(X)	7	61	1 726	61 356	1 608	14 038	525	4 378
	1969	1 775	46 441	(X)	5	156	1 488	41 141	1 426	10 742	327	1 881
Wheat (bushels)	1974	10 620	235 480	8 292 587	36	273	7 564	192 425	6 229	31 056	2 589	14 579
	1969	11 987	156 522	6 554 059	86	754	9 171	132 094	(NA)	24 210	(NA)	9 003
Oats (bushels)	1974	3 724	44 491	2 506 745	18	66	2 709	35 023	2 364	5 624	729	1 877
	1969	5 678	73 054	4 152 647	34	334	4 250	57 381	(NA)	10 004	(NA)	2 720
Barley (bushels)	1974	2 463	52 421	2 500 299	7	68	1 814	44 157	1 589	7 759	571	2 333
	1969	2 393	39 133	2 033 464	7	24	2 034	35 219	(NA)	6 343	(NA)	1 857
Rye (bushels)	1974	740	17 550	306 350	6	76	471	12 792	340	1 318	199	857
	1969	829	13 020	272 494	11	41	564	10 394	(NA)	1 149	(NA)	815
Other small grains for grain	1974	668	11 928	(X)	–	–	487	10 076	453	1 890	129	451
Soybeans for beans (bushels)	1974	28 595	1 170 593	26 075 442	86	2 063	14 756	695 784	13 940	102 516	1 010	16 939
	1969	20 379	674 995	17 229 400	67	859	11 439	432 479	(NA)	65 910	(NA)	10 751
Peanuts for nuts (pounds)	1974	5 499	158 233	366 118 580	25	382	3 137	105 973	2 889	21 403	289	2 286
	1969	7 225	164 017	333 210 661	41	350	4 655	120 862	(NA)	28 714	(NA)	1 578
Hay crops (tons, dry)	1974	13 804	240 711	436 223	36	350	4 596	92 436	4 240	19 524	834	4 083
	1969	12 660	199 948	338 303	78	573	4 468	77 977	4 196	18 153	657	3 675
Field seed crops	1974	299	6 156	(X)	2	80	85	2 312	74	333	11	50
	1969	880	12 808	(X)	4	84	220	3 416	202	599	30	196
Cotton (bales)	1974	2 205	142 340	130 604	16	242	2 006	139 938	1 907	35 027	408	7 635
	1969	6 028	153 397	108 315	38	353	5 379	148 905	(NA)	41 760	(NA)	6 483
Tobacco (pounds)	1974	38 522	362 202	706 522 044	3 119	38 227	38 522	361 210	38 237	313 232	1 056	4 396
	1969	47 927	354 420	647 103 662	4 141	39 162	47 927	352 406	(NA)	334 668	(NA)	2 576
Irish potatoes (hundredweight)	1974	3 629	11 373	1 703 260	99	102	1 917	10 600	1 903	9 819	28	291
	1969	5 722	12 355	1 818 691	144	692	2 674	11 714	(NA)	12 206	(NA)	444
Vegetables, sweet corn, or melons for sale	1974	3 556	38 167	(X)	231	2 159	2 155	28 559	2 100	12 943	195	1 452
	1969	5 104	41 204	(X)	437	3 359	3 730	33 912	3 677	16 557	185	2 027
Land in orchards	1974	1 200	23 707	(X)	23	117	631	16 353	629	4 512	16	163
	1969	1 224	21 119	(X)	23	363	819	19 197	812	5 977	12	24

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	362	3 296	(X)	62	229	161	2 172	154	840	10	6
1969	650	4 790	(X)	108	817	308	3 884	304	1 793	5	2
Nursery and greenhouse products 1974	805	5 101	(X)	235	977	448	3 830	437	1 691	69	67
1969	502	4 345	(X)	142	1 234	312	3 147	278	1 457	38	43
Other crops 1974	1 829	26 321	(X)	29	254	1 303	24 478	1 647	14 646	53	316

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	56 621	62 383
$1,000	216 990	105 138
Commercial fertilizer—farms	55 983	60 589
acres on which used	3 298 875	2 796 312
tons	1 128 539	1 068 128
$1,000	170 431	81 190
Lime—farms	7 061	13 954
acres on which used	344 141	412 988
tons	405 678	462 300
$1,000	4 759	3 770
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	542	508
acres on which used	7 127	7 653
$1,000	58	43
Insects on other crops—farms	20 490	34 818
acres on which used	1 040 893	828 331
$1,000	17 311	9 045
Nematodes in crops—farms	8 945	12 990
acres on which used	213 738	177 190
$1,000	3 764	2 516

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1 297	1 513
acres on which used	62 114	39 948
$1,000	1 424	752
Weeds or grass in crops—farms	15 430	17 080
acres on which used	1 444 234	927 432
$1,000	14 929	5 682
Weeds or brush in pasture—farms	539	987
acres on which used	10 975	15 663
$1,000	48	54
Weeds on all other land—farms	1 120	(NA)
acres on which used	9 266	(NA)
$1,000	65	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3 008	6 822
acres on which used	96 805	125 878
$1,000	1 127	1 194
Insect control on livestock and poultry—farms	2 512	7 351
$1,000	386	521
Other chemicals (see text)—farms	7 848	(NA)
$1,000	2 688	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	3 695	4 810
Proportion of farms—percent	5.9	7.3
Total land irrigated—acres	49 241	57 417
Average per farm—acres	13.3	11.9
Cropland irrigated—farms	3 692	4 808
acres	49 107	56 221
Harvested cropland irrigated—farms	3 647	4 719
acres	47 841	52 418
Cropland pasture irrigated—farms	45	71
acres	548	2 965
Other cropland irrigated—farms	63	(NA)
acres	718	838
Pasture irrigated, other than cropland pasture—farms	8	13
acres	134	1 196
Estimated quantity of irrigation water applied—acre-feet	33 877	29 948
Average per acre irrigated—acre-feet	0.7	0.5
Land irrigated by—		
Furrows or ditches—farms	204	(NA)
acres	3 965	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1 026	(NA)
acres	13 706	(NA)
Other sprinkler systems—farms	2 482	(NA)
acres	31 393	(NA)
Land in irrigated farms—acres	690 596	916 349
Cropland—acres	334 117	444 061
Harvested cropland—acres	242 675	271 680
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	943	(X)
acres irrigated in most recent year	12 010	(X)
Farms with artificial drainage—farms	7 784	13 956
Proportion of farms—percent	12.5	21.2
Land in farms with drainage—acres	1 981 471	2 810 799
Land drained—acres	853 723	1 172 669
Average per farm—acres	109.7	84.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	10 953	(NA)
number	26 348	(NA)
acres	31 087	(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	15 852	11 701	7 856
$1,000	437 928	317 280	120 647
Farms by size of debt owed:			
Under $5,000	3 740	2 413	3 227
$5,000 to $9,999	3 027	2 327	1 697
$10,000 to $29,999	5 209	4 075	2 002
$30,000 to $49,999	1 784	1 372	495
$50,000 and over	2 092	1 514	435

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	6 359	8 691	18 424	18 937	65 880	109 055
25 to 149 days	9 778	48 440	65 757	439 272	33 537	
Less than 25 days	21 467		256 088		30 765	
Total contract labor	2 574	4 214	(NA)	(NA)	7 708	6 237
Farms reporting number of contract workers furnished by contractor	862	(NA)	12 426	(NA)	4 228	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	29 800	6 359	9 778	21 467
Cash wages paid—$1,000	130 183	65 880	33 537	30 765
Number of workers	340 269	18 424	65 757	256 088
Farms with—				
1 worker	3 948	2 873	2 026	2 454
2 workers	2 785	1 527	1 488	1 637
3 or 4 workers	3 781	1 124	1 572	2 696
5 to 9 workers	6 496	589	2 147	4 910
10 workers and over	12 790	246	2 545	9 770

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	29 275	39 559	17 513	17 413
Land in farms — acres	6 177 024	6 991 718	5 164 205	5 207 523
Average size of farm — acres	211	177	295	299
Approximate land area — acres	19 344 832	19 344 832	19 344 832	19 344 832
Proportion in farms — percent	31.9	36.1	26.7	26.9
Value of land and buildings — $1,000	2 886 776	1 826 499	2 344 458	1 317 183
Average per farm — dollars	98 609	46 171	133 870	75 643
Average per acre — dollars	467	261	454	253
Farms by size:				
1 to 9 acres	1 689	2 479	575	562
10 to 49 acres	7 677	12 129	3 123	2 949
50 to 69 acres	3 253	4 467	1 611	1 532
70 to 99 acres	3 424	4 577	1 884	1 775
100 to 139 acres	3 309	4 055	2 127	1 944
140 to 179 acres	1 956	2 506	1 329	1 367
180 to 219 acres	1 401	1 777	1 069	1 121
220 to 259 acres	1 102	1 302	851	897
260 to 499 acres	2 774	3 373	2 404	2 624
500 to 999 acres	1 631	1 875	1 522	1 662
1,000 to 1,999 acres	747	733	721	702
2,000 acres and over	312	286	297	278

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	28 074	37 634	17 016	16 979
acres	3 201 239	3 439 927	2 791 406	2 742 709
Harvested cropland — farms	24 757	32 189	16 356	16 264
acres	2 250 952	2 041 755	2 146 630	1 831 568
Farms by acres harvested:				
1 to 9 acres	5 554	9 703	1 397	
10 to 19 acres	4 621	6 786	1 949	8 585
20 to 29 acres	3 026	3 874	1 942	
30 to 49 acres	3 440	3 850	3 039	
50 to 99 acres	3 313	3 553	3 237	3 269
100 to 199 acres	2 115	2 087	2 112	2 081
200 to 499 acres	1 785	1 600	1 780	1 597
500 to 999 acres	600	558	598	555
1,000 acres and over	303	178	302	177
Cropland used only for pasture or grazing — farms	13 070	16 532	6 525	6 815
acres	704 222	693 911	453 791	434 207
Other cropland (see text) — farms	6 842	18 423	4 495	(NA)
acres	246 065	704 261	190 985	476 934
Total woodland — farms	18 220	26 695	11 002	12 272
acres	2 211 837	2 747 307	1 779 080	1 972 620
Other land (see text) — farms	19 281	26 024	11 546	(NA)
acres	763 948	804 484	593 719	492 194
Irrigated land — farms	446	675	323	594
acres	10 335	15 003	9 429	14 374

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	4 495	(NA)
acres	190 985	476 934
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1 251	2 006
acres	45 039	91 312
Cropland on which all crops failed — farms	660	1 202
acres	20 509	39 429
Cropland in cultivated summer fallow — farms	476	931
acres	20 158	42 262
Cropland idle — farms	2 716	6 968
acres	105 279	303 931
Total woodland — farms	11 002	12 272
acres	1 779 080	1 972 620
Woodland pastured — farms	4 808	5 152
acres	537 290	537 075
Total woodland — Continued		
Woodland not pastured — farms	8 342	9 530
acres	1 241 790	1 435 545
Other land — farms	11 546	(NA)
acres	593 719	492 194
Pastureland and rangeland, other than cropland and woodland pasture — farms	2 790	2 434
acres	309 531	247 821
Improved pastureland and rangeland — farms	1 972	1 489
acres	164 597	149 537
Unimproved pastureland and rangeland — farms	1 065	1 252
acres	144 934	98 284
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	10 843	10 493
acres	284 188	244 373

Table 2. Farm Operators — Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	29 275	39 559	17 513	17 413
Land in farms — acres	6 177 024	6 991 718	5 164 205	5 207 523
Harvested cropland — acres	2 250 952	2 041 755	2 146 630	1 831 568
Farms by tenure of farm operator:				
Full owners — number	18 589	25 210	8 921	7 866
Land in farms — acres	3 059 228	3 672 307	2 196 108	2 194 804
Harvested cropland — acres	599 196	575 357	519 807	431 190
Part owners — number	7 884	9 452	6 474	6 696
Land in farms — acres	2 721 197	2 895 687	2 604 266	2 669 383
Harvested cropland — acres	1 419 155	1 250 256	1 401 405	1 209 312
Tenants — number	2 802	4 897	2 118	2 851
Land in farms — acres	396 599	423 724	363 831	343 336
Harvested cropland — acres	232 601	216 142	225 418	191 066
Percent of tenancy	9.6	12.3	12.1	16.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4 606	9 535	2 160	2 502
Land in farms — acres	305 619	547 398	209 124	250 808
Harvested cropland — acres	124 921	176 148	104 462	109 616
Full owners — number	2 960	5 595	1 077	836
Land in farms — acres	160 608	310 371	83 429	91 574
Harvested cropland — acres	43 205	66 486	28 365	27 801
Part owner — number	1 104	1 919	758	812
Land in farms — acres	113 841	169 674	101 198	122 734
Harvested cropland — acres	64 836	72 988	61 183	58 297
Tenants — number	542	2 021	325	854
Land in farms — acres	31 170	67 353	24 497	36 500
Harvested cropland — acres	16 880	36 674	14 914	23 518
Percent of tenancy	11.8	21.1	15.0	34.1
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	15 867	14 920
Land in farms — acres	(NA)	(NA)	4 216 261	4 054 936

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	1 356	1 997
Land in farms — acres	(NA)	(NA)	636 051	825 422
Corporation — number	(NA)	(NA)	247	358
Land in farms — acres	(NA)	(NA)	271 409	284 282
Other — number	(NA)	(NA)	43	138
acres	(NA)	(NA)	40 484	42 883
Farm operators by age group:[2]				
Under 25 years	418	481	293	224
25 to 34 years	2 466	2 855	1 557	1 536
35 to 44 years	4 378	6 635	2 752	3 424
45 to 54 years	7 466	10 928	4 459	5 191
55 to 64 years	8 097	10 715	4 827	4 818
65 years and over	6 137	7 945	3 335	2 220
Average age	53.4	53.1	52.7	50.9
Farm operators by place of residence:[2]				
On farm operated	17 214	27 223	10 340	12 677
On another farm	1 239		807	
In a rural area, not on a farm	1 329	7 295	772	3 091
In a city, town, or urban area	2 382		1 418	
Farm operators reporting days of work off farm:[2]				
None	9 424	(NA)	6 765	(NA)
1 to 49 days	1 375	2 775	673	1 251
50 to 99 days	944	1 947	462	926
100 to 149 days	873	3 469	492	1 093
150 to 199 days	1 215		645	
200 days and over	10 077	14 309	4 211	4 220
Farm operators by principal occupation:[2]				
Farming	15 659	(NA)	11 905	(NA)
Other	13 303	(NA)	5 318	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	433	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	1 547	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1 508	1 900	1 502	1 900
$40,000 to $99,999	2 271		2 264	
$20,000 to $39,999	2 594	2 129	2 590	2 129
$10,000 to $19,999	3 262	3 233	3 262	3 233
$5,000 to $9,999	3 885	4 575	3 882	4 575
$2,500 to $4,999	3 666	5 016	3 665	4 992
Under $2,500 (see text)	12 089	22 706	348	584
$2,000 to $2,499	1 658	2 001	(X)	(X)
$1,500 to $1,999	2 096	2 431	(X)	(X)
$1,000 to $1,499	2 502	3 385	(X)	(X)
Under $1,000 (see text)	5 833	14 889	(X)	(X)
Market value of agricultural products sold ($1,000)	676 496	362 215	661 349	342 932
Average per farm (dollars)	23 108	9 156	37 763	19 694
Crops, including hay — farms	20 876	27 541	15 026	(NA)
Crops, including hay — $1,000	453 831	204 961	447 174	191 914
Nursery and greenhouse products — farms	247		186	124
Nursery and greenhouse products — $1,000	6 051		5 993	3 255
Forest products — farms	2 011	2 519	1 560	1 746
Forest products — $1,000	10 032	6 991	9 685	6 472
Livestock, poultry, and their products — farms	16 684	20 792	9 421	10 193
Livestock, poultry, and their products — $1,000	206 582	150 263	198 497	141 290
Poultry and poultry products — farms	1 206	(NA)	916	1 231
Poultry and poultry products — $1,000	88 394	(NA)	88 151	59 727

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	15 026	(NA)
Crops — $1,000	447 174	191 914
Grains — farms	13 015	11 775
Grains — $1,000	192 331	54 259
Tobacco — farms	5 859	8 122
Tobacco — $1,000	139 951	82 308
Cotton and cottonseed — farms	2 243	5 422
Cotton and cottonseed — $1,000	61 314	23 310
Field seeds, hay, forage, and silage — farms	1 457	1 525
Field seeds, hay, forage, and silage — $1,000	5 838	3 771
Other field crops — farms	631	830
Other field crops — $1,000	6 627	3 405
Vegetables, sweet corn, and melons — farms	1 182	1 474
Vegetables, sweet corn, and melons — $1,000	15 004	10 834
Fruits, nuts, and berries — farms	516	772
Fruits, nuts, and berries — $1,000	26 110	14 028
Livestock, poultry, and their products — farms	9 421	10 193
Livestock, poultry, and their products — $1,000	198 497	141 290
Poultry and poultry products — farms	916	1 231
Poultry and poultry products — $1,000	88 151	59 727
Dairy products — farms	484	821
Dairy products — $1,000	41 620	31 124
Cattle and calves — farms	6 268	(NA)
Cattle and calves — $1,000	34 360	30 085
Hogs and pigs — farms	4 391	(NA)
Hogs and pigs — $1,000	33 578	20 355
Sheep, lambs, and wool — farms	16	
Sheep, lambs, and wool — $1,000	9	
Other livestock and livestock products — farms	242	
Other livestock and livestock products — $1,000	779	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	12 672	(NA)	4 198	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	7 317	(NA)	4 539	(NA)
Income from farm-related sources before taxes and expenses[1] — $1,000	14 297	(NA)	12 338	(NA)
Customwork and other agricultural services — farms	2 034	2 711	1 465	1 688
Customwork and other agricultural services — $1,000	6 158	4 370	5 582	3 778
Recreational services — farms	268	495	193	250
Recreational services — $1,000	316	534	263	399
Government farm programs — farms	3 308	18 866	2 025	9 502
Government farm programs — $1,000	2 086	34 829	1 704	30 524
Rent of farmland or from lease or sale of allotments — farms	2 723	(NA)	1 603	(NA)
Rent of farmland or from lease or sale of allotments — $1,000	4 734	(NA)	3 833	(NA)
Other farm-related sources — farms	384	(NA)	314	(NA)
Other farm-related sources — $1,000	1 004	(NA)	955	(NA)
Expenses for farm-related income sources[1] — farms	2 283	(NA)	1 447	(NA)
Expenses for farm-related income sources[1] — $1,000	4 817	(NA)	4 150	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	9 461
Total family income from off-farm sources[2] — $1,000	101 763
Nonfarm business, excluding farm related — farms	1 912
Nonfarm business, excluding farm related — $1,000	21 760
Cash wages, salaries, commissions, and tips — farms	6 527
Cash wages, salaries, commissions, and tips — $1,000	64 519
Interest, dividends, or royalties — farms	2 942
Interest, dividends, or royalties — $1,000	8 400
Federal Social Security, pensions, retirement pay, etc. — farms	1 678
Federal Social Security, pensions, retirement pay, etc. — $1,000	4 779
Rent income of nonfarm property — farms	792
Rent income of nonfarm property — $1,000	2 305

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses — farms	29 226	39 559	17 513	17 413
Total farm production expenses — $1,000	509 937	319 907	492 240	295 569
Farms with —				
$1 to $999	6 712	14 546	579	2 037
$1,000 to $1,999	5 021	6 915	1 589	
$2,000 to $2,999	2 920	3 677	1 749	2 028
$3,000 to $4,999	3 379	4 128	2 655	3 343
$5,000 to $9,999	3 733	4 222	3 500	3 952
$10,000 to $19,999	2 832	6 071	2 828	2 777
$20,000 to $39,999	1 991		1 989	1 634
$40,000 to $59,999	827		823	1 642
$60,000 and over	1 811		1 801	
Livestock and poultry purchased — farms	8 095	11 156	4 519	5 488
Livestock and poultry purchased — $1,000	30 450	26 649	28 671	24 656
Feed for livestock and poultry purchased — farms	16 033	19 413	8 294	8 765
Feed for livestock and poultry purchased — $1,000	96 996	54 515	93 455	51 747
Commercially mixed formula feeds — farms	11 839	12 354	7 182	7 157
Commercially mixed formula feeds — $1,000	80 906	45 566	79 406	44 230
Feed ingredients — farms	(NA)	(NA)	2 418	1 980
Feed ingredients — $1,000	(NA)	(NA)	5 019	2 802
Whole grains — farms	(NA)	(NA)	2 529	1 953
Whole grains — $1,000	(NA)	(NA)	8 240	3 938
Hay, green chop, and silage — farms	(NA)	(NA)	905	1 198
Hay, green chop, and silage — $1,000	(NA)	(NA)	791	777
Animal health costs for livestock and poultry — farms	(NA)	(NA)	4 352	(NA)
Animal health costs for livestock and poultry — $1,000	(NA)	(NA)	1 959	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	16 400	25 896	11 911	14 091
Seeds, bulbs, plants, and trees purchased — $1,000	13 464	7 391	13 060	6 592
Commercial fertilizer purchased — farms	24 422	34 134	15 302	16 307
Commercial fertilizer purchased — $1,000	84 760	44 546	81 099	40 259
Other agricultural chemicals purchased — farms	12 461	(NA)	9 682	(NA)
Other agricultural chemicals purchased — $1,000	31 020	15 980	30 653	15 184
Lime — farms	(NA)	6 212	2 807	3 947
Lime — $1,000	(NA)	2 045	3 309	1 812
Gasoline and other petroleum fuel and oil for farm business — farms	27 999	37 571	17 061	17 341
Gasoline and other petroleum fuel and oil for farm business — $1,000	33 816	24 433	31 814	21 031
Gasoline — farms	(NA)	(NA)	15 437	16 553
Gasoline — $1,000	(NA)	(NA)	13 191	10 402
Diesel oil — farms	(NA)	(NA)	10 026	7 076
Diesel oil — $1,000	(NA)	(NA)	9 434	4 021
LP gas, butane, and propane — farms	(NA)	(NA)	2 518	4 220
LP gas, butane, and propane — $1,000	(NA)	(NA)	2 757	2 118
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	17 060	17 327
Motor oil, grease, piped gas, kerosene, and fuel oil — $1,000	(NA)	(NA)	6 432	4 491
Hired farm labor — farms	10 834	21 539	8 400	13 395
Hired farm labor — $1,000	53 247	46 003	51 773	43 283
Contract labor — farms	1 195	17 633	862	1 204
Contract labor — $1,000	5 024	12 006	4 935	4 348
Machine hire and customwork — farms	11 610		8 404	9 521
Machine hire and customwork — $1,000	10 713		10 121	6 420
All other production expenses — farms	26 002	31 121	17 402	17 248
All other production expenses — $1,000	150 446	88 384	144 700	82 049

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	27 362	36 656	16 120	16 853
$1,000	449 233	261 675	365 452	198 168
Average per farm—dollars	16 418	7 138	22 671	11 758
Farms by value group:				
$1 to $999	352	4 499	134	7 013
$1,000 to $4,999	6 501	18 722	2 729	
$5,000 to $9,999	8 307	6 664	3 201	4 047
$10,000 to $19,999	5 567	3 696	3 858	2 960
$20,000 to $29,999	2 841	3 075	2 533	1 234
$30,000 to $49,999	2 193		2 092	833
$50,000 to $69,999	781		760	766
$70,000 and over	820		813	
Selected Machinery and Equipment				
Automobiles—farms	20 953	27 039	12 454	12 768
number	28 688	36 224	17 941	17 609
mfd in last 5 years, number	13 906	22 156	10 606	12 006
Motor trucks, including pickups—farms	22 529	25 571	13 949	13 713
number	33 651	35 314	24 287	22 084
mfd in last 5 years, number	12 222	18 342	10 367	12 257
Wheel tractors—farms	23 653	28 740	14 391	14 810
number	44 236	50 115	33 039	32 014
mfd in last 5 years, number	11 966	20 190	10 742	14 697
Crawler tractors—farms	955		674	665
number	1 085		785	849
mfd in last 5 years, number	127		109	334

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	4 114	3 859	3 886	3 404
number	4 706	4 483	4 460	4 011
mfd in last 5 years, number	1 759	2 790	1 736	2 595
Corn heads for combines—farms	2 114	2 757	2 032	1 620
number	2 285	3 261	2 192	1 803
mfd in last 5 years, number	907	1 942	892	1 311
Other cornpickers and picker-shellers—farms	1 313		1 129	1 029
number	1 351		1 166	1 113
mfd in last 5 years, number	240		228	498
Mower conditioners—farms	2 292	(NA)	1 599	(NA)
number	2 471	(NA)	1 717	(NA)
mfd in last 5 years, number	814	(NA)	649	(NA)
Pickup balers—farms	3 590	3 726	2 675	2 700
number	3 719	3 857	2 786	2 819
mfd in last 5 years, number	957	1 798	794	1 388
Windrowers, pull and self-propelled—farms	1 611	(NA)	1 228	1 392
number	1 650	(NA)	1 260	1 466
mfd in last 5 years, number	404	(NA)	348	768
Field forage harvesters, shear bar or flywheel type—farms	882	(NA)	751	739
number	1 075	(NA)	927	887
mfd in last 5 years, number	328	(NA)	296	477

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	18 826	(X)	10 202	(X)	16 684	(X)	9 421	(X)	198 497
Any cattle, hogs, or sheep—1974	17 503	(X)	9 446	(X)	15 807	(X)	8 984	(X)	67 947
1969	23 659	(X)	10 256	(X)	19 688	(X)	9 620	(X)	(NA)
Cattle and calves—1974	13 825	589 827	7 058	458 359	11 811	219 844	6 268	181 631	34 360
1969	16 600	515 832	6 923	398 683	13 025	248 596	6 169	202 586	30 085
Farms with—									
1 to 4—1974	1 676	4 144	763	1 790	3 488	8 897	1 129	2 812	521
5 to 9—1974	1 684	11 479	565	3 871	2 866	19 006	1 086	7 288	1 258
10 to 19—1974	3 195	43 879	1 008	13 816	2 641	34 538	1 379	18 822	3 324
20 to 49—1974	4 138	126 585	1 989	63 186	1 953	57 677	1 820	54 641	9 123
50 to 99—1974	1 807	119 699	1 418	95 977	587	38 130	583	37 883	6 758
100 to 199—1974	838	112 450	835	111 929	187	24 589	185	24 272	4 452
200 to 499—1974	415	118 906	411	117 622	76	22 174	73	21 080	4 683
500 and over—1974	72	52 685	69	50 168	13	14 833	13	14 833	4 241
Cows and heifers that had calved—1974	11 758	326 893	6 281	252 937	(NA)	(NA)	(NA)	(NA)	(NA)
1969	13 173	255 816	6 080	205 490	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	10 557	279 175	5 537	208 538	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	199 338	4 991	154 071	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	2 478	47 718	1 377	44 399	(NA)	(NA)	(NA)	(NA)	(NA)
1969	3 866	56 478	1 776	51 419	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	484	(X)	41 620
1969	(X)	(X)	(X)	(X)	(NA)	(X)	821	(X)	31 124

	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	10 557	279 175	5 537	208 538			
Farms with—							
1 to 4	1 503	3 915	647	1 595			
5 to 9	1 939	13 187	668	4 542			
10 to 19	2 798	37 835	1 109	15 257			
20 to 49	3 015	88 219	1 893	57 156			
50 to 99	856	55 703	780	51 344			
100 to 199	330	42 261	327	41 873			
200 to 499	103	28 893	100	27 609			
500 and over	13	9 162	13	9 162			
Milk cows	2 478	47 718	1 377	44 399			
Farms with—							
1 or 2	1 449	1 987	674	905			
3 or 4	339	1 156	144	482			
5 to 9	208	1 306	100	624			
10 to 19	55	631	38	458			
20 to 49	110	3 700	109	3 659			
50 to 99	143	9 992	141	9 864			
100 to 199	133	17 425	131	17 130			
200 to 499	39	(D)	38	(D)			
500 and over	2	(D)	2	(D)			
Cattle sold					4 640	95 470	24 833
Farms with—							
1 to 4					1 359	3 266	756
5 to 9					993	6 531	1 505
10 to 19					1 052	13 863	3 184
20 to 49					902	26 353	6 159
50 to 99					210	13 833	3 679
100 to 199					79	10 797	2 764
200 to 499					37	10 517	3 204
500 and over					8	10 310	3 584
Calves sold					4 333	86 161	9 527
Farms with—							
1 or 2					615	874	102
3 or 4					439	1 546	182
5 to 9					869	5 809	666
10 to 19					1 047	14 038	1 615
20 to 49					1 021	30 248	3 248
50 to 99					245	15 715	1 702
100 to 199					71	9 132	963
200 to 499					22	5 874	654
500 and over					4	2 925	396

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	4 504	100 325
	1969	5 149	101 255
Beef heifers	1974	4 078	78 069
Milk heifers	1974	628	22 256
Steers, steer calves, bulls, and bull calves	1974	5 181	105 097
	1969	5 807	91 938

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	830	23 179	7 370
	1969	381	21 919	(NA)
Farms with—				
1 to 9	1974	452	1 727	411
10 to 19	1974	168	2 192	539
20 to 49	1974	142	4 060	1 006
50 to 99	1974	38	2 444	671
100 to 199	1974	13	1 758	562
200 to 499	1974	12	3 341	1 196
500 and over	1974	5	7 657	2 985

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	7 654	345 282	4 820	315 752	6 129	533 466	4 391	504 788	33 578
	1969	13 132	414 291	6 379	341 138	10 106	534 342	5 762	463 956	(NA)
Farms with—										
1 to 4	1974	1 870	4 569	743	1 900	638	1 566	289	752	52
5 to 9	1974	1 299	8 674	678	4 605	794	5 446	387	2 666	162
10 to 24	1974	2 082	31 434	1 254	19 190	1 785	28 203	1 119	18 060	1 074
25 to 49	1974	1 131	38 131	917	31 435	1 167	39 470	910	31 304	1 991
50 to 99	1974	635	40 875	594	38 483	786	53 086	735	49 677	3 136
100 to 199	1974	322	40 923	321	40 727	480	63 462	476	62 928	4 034
200 to 499	1974	221	64 571	220	64 098	298	87 853	298	87 853	5 908
500 and over	1974	94	116 105	93	115 314	181	254 380	177	251 548	17 221
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1 421	82 758	866	73 433	1 670
	1969	(X)	(X)	(X)	(X)	2 252	81 432	1 061	61 339	(NA)
Sheep and lambs	1974	41	950	19	601	21	369	16	265	(NA)
	1969	100	1 615	49	924	55	1 052	33	638	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	389	[1]2 473
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	9
Goats	1974	(NA)	(NA)	41	456	(NA)	(NA)	8	49	1
	1969	(NA)	(NA)	222	1 526	(NA)	(NA)	28	241	(NA)
Horses and ponies	1974	3 111	10 319	1 470	6 163	300	1 081	170	803	652
	1969	4 868	15 246	(NA)	(NA)	509	1 794	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	3 408	42 158
	1969	4 586	48 131
Other hogs and pigs	1974	4 619	273 594
	1969	5 971	293 007
Lambs under 1 year old	1974	15	201
Ewes 1 year old or older	1974	17	318
Rams and wethers	1974	19	82

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	5 234	68 469	3 666	63 396
	1969	8 949	70 593	4 896	57 716
December 1 of preceding year and May 31	1974	4 480	35 568	3 246	32 783
	1969	7 722	36 539	4 374	29 288
June 1 and November 30	1974	3 929	32 901	2 888	30 613
	1969	6 616	34 054	4 019	28 428

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	4 553	(X)	2 367	(X)	844	(X)	715	(X)
	1969	(NA)	(X)	3 032	(X)	(NA)	(X)	993	(X)
Chickens 3 months old or older	1974	4 295	6 203 860	2 176	6 139 609	590	7 216 854	479	7 176 952
	1969	7 443	6 835 645	2 823	6 692 353	936	6 204 664	687	6 139 520
Hens and pullets of laying age	1974	4 072	5 209 786	2 073	5 152 407	528	4 204 431	422	4 164 983
	1969	6 899	5 668 618	2 653	5 545 619	852	3 987 632	624	3 928 930
Farms with—									
1 to 99	1974	3 660	78 503	1 688	40 197	175	4 401	82	2 101
100 to 399	1974	113	17 858	88	13 698	47	8 878	42	8 270
400 to 1,599	1974	46	34 930	46	34 930	53	40 023	51	37 803
1,600 to 3,199	1974	30	68 190	29	66 390	29	67 429	26	61 264
3,200 to 9,999	1974	59	384 269	59	384 269	90	566 939	88	548 784
10,000 to 19,999	1974	85	1 166 546	84	1 153 433	73	1 000 000	72	990 000
20,000 to 49,999	1974	61	1 777 128	61	1 777 128	47	1 346 961	47	1 346 961
50,000 to 99,999	1974	13	860 362	13	860 362	10	574 800	10	574 800
100,000 and over	1974	5	822 000	5	822 000	4	595 000	4	595 000
Broilers and other meat-type chickens	1974	580	4 439 636	285	4 435 681	193	20 674 220	172	20 673 651
	1969	447	4 186 065	229	4 182 119	243	23 425 555	235	23 410 829
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1 206	88 394	916	88 151
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1 231	59 727

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	2 073	5 152 407	422	4 164 983
	1969	2 653	5 545 619	624	3 928 930
Hens for table or market egg production	1974	2 019	4 883 621	390	3 794 566
Hens for hatching egg production	1974	213	268 786	44	370 417
Pullets 3 months old or older	1974	159	951 425	54	2 974 718
	1969	334	1 102 708	64	2 178 362
Roosters and male chickens for breeding	1974	902	35 777	53	37 251
Pullet chicks and pullets under 3 months old	1974	69	659 050	9	85 094
Turkeys	1974	65	701 193	71	2 562 624
	1969	116	287 321	71	1 718 691
Turkeys for slaughter	1974	54	669 638	65	2 534 774
Heavy breed	1974	51	643 381	62	2 309 774
Light breed	1974	5	26 257	8	225 000
Turkey hens for breeding	1974	28	31 555	7	27 850
	1969	88	64 359	11	62 825
Other poultry	1974	73	(X)	19	(X)
	1969	214	(X)	42	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	14 443	18 706	494 094	435 732	(X)	(X)
Sorghums for all purposes	1 110	940	30 513	21 392	(X)	(X)
Soybeans for beans (bushels)	13 439	14 038	1 081 703	851 524	21 516 524	18 613 432
Peanuts for nuts (pounds)	607	955	13 642	13 238	27 453 846	20 927 584
Wheat (bushels)	2 633	3 372	101 057	64 905	2 688 032	2 165 011
Other small grains for grain	3 021	3 785	82 700	93 794	(X)	(X)
Cotton (bales)	2 509	10 161	256 082	300 240	265 454	236 417
Tobacco (pounds)	6 632	10 784	71 099	69 246	146 343 457	129 169 001
Irish potatoes (hundredweight)	679	(NA)	805	(NA)	95 216	(NA)
Sweetpotatoes (bushels)	1 138	(NA)	1 838	(NA)	339 418	(NA)
Hay crops (tons, dry)	7 119	7 846	157 401	151 046	309 783	293 363
Vegetables, sweet corn, or melons for sale	2 089	3 168	28 255	46 033	(X)	(X)
Land in orchards	1 066	1 620	38 252	37 597	(X)	(X)
Berries for sale	48	121	96	206	(X)	(X)
Other crops	751	(NA)	14 350	30 832	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	9 597	9 665	421 863	331 390	27 120 878	17 403 583	36	30	1 419	552
Corn for silage or green chop (tons, green)	596	684	35 694	38 268	485 866	452 045	3	8	71	212
Corn for dry fodder, hogged or grazed	341	490	4 835	6 356	(X)	(X)	–	1	–	5
Sorghums for grain (bushels)	493	257	16 010	9 016	643 076	365 777	2	–	41	–
Sorghums for silage, fodder, hay, etc.	357	(NA)	12 188	10 073	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	156	113	4 350	2 037	10 074	4 024	1	–	40	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	6 525	453 791	(X)	6	296	2 521	174 918	2 227	29 712	850	9 791
	1969	6 815	434 207	(X)	21	1 169	3 699	222 770	3 408	52 455	1 078	12 555
Improved pasture	1974	1 972	164 597	(X)	3	22	768	59 476	695	10 351	230	2 963
	1969	1 489	149 537	(X)	4	971	799	75 969	738	16 554	230	4 306
Corn for all purposes	1974	9 934	462 392	(X)	37	1 490	7 765	395 127	7 341	101 042	3 625	40 426
	1969	10 107	376 014	(X)	39	769	7 709	313 402	7 382	90 594	3 047	34 314
Sorghums for all purposes	1974	784	28 198	(X)	2	41	583	21 307	513	4 497	251	1 637
	1969	550	19 089	(X)	–	–	492	16 930	443	3 953	198	1 453
Wheat (bushels)	1974	2 194	98 010	2 620 050	2	36	1 692	85 313	1 449	16 494	649	4 862
	1969	2 230	58 692	2 008 210	6	100	1 904	52 900	(NA)	12 302	(NA)	3 387
Oats (bushels)	1974	1 566	36 150	1 821 753	2	10	1 149	29 760	960	5 222	449	2 014
	1969	1 907	51 716	2 379 876	6	24	1 561	44 974	(NA)	8 883	(NA)	3 005
Barley (bushels)	1974	472	12 974	561 804	–	–	352	11 036	292	1 887	139	778
	1969	369	11 533	544 763	–	–	318	9 756	(NA)	2 233	(NA)	706
Rye (bushels)	1974	748	27 318	557 170	2	7	526	21 517	419	3 571	245	1 405
	1969	700	21 595	514 630	1	4	588	18 395	(NA)	3 240	(NA)	1 220
Other small grains for grain	1974	74	1 184	(X)	–	–	42	826	36	147	10	30
Soybeans for beans (bushels)	1974	11 093	1 056 929	21 129 937	30	561	6 376	742 189	5 989	119 548	486	9 724
	1969	9 243	791 201	17 487 491	19	384	6 014	563 267	(NA)	98 583	(NA)	6 424
Peanuts for nuts (pounds)	1974	323	13 274	27 103 222	4	140	186	11 436	178	3 456	10	228
	1969	429	12 430	20 179 358	4	10	290	10 400	(NA)	2 766	(NA)	262
Hay crops (tons, dry)	1974	4 172	123 978	263 166	5	127	1 926	65 171	1 615	14 891	896	6 916
	1969	3 854	115 551	246 658	16	397	1 787	62 242	1 560	14 811	729	6 360
Field seed crops	1974	193	9 621	(X)	–	–	98	5 732	77	1 149	37	284
	1969	423	13 728	(X)	–	–	198	5 687	164	1 130	68	276
Cotton (bales)	1974	2 261	254 766	264 448	11	713	2 080	252 758	1 960	74 105	735	15 252
	1969	5 706	274 853	219 888	17	275	5 289	270 499	(NA)	93 190	(NA)	21 332
Tobacco (pounds)	1974	5 867	70 315	145 287 632	122	1 789	5 867	69 932	5 830	71 482	224	710
	1969	8 126	66 230	125 044 095	382	4 537	8 126	65 570	(NA)	67 838	(NA)	384
Irish potatoes (hundredweight)	1974	320	680	80 928	3	106	132	572	131	401	6	113
	1969	298	468	48 994	5	2	163	441	(NA)	373	(NA)	5
Vegetables, sweet corn, or melons for sale	1974	1 262	26 397	(X)	53	1 318	786	20 416	769	12 857	90	1 021
	1969	1 575	41 300	(X)	72	2 367	1 199	36 048	1 166	19 610	154	2 428
Land in orchards	1974	693	36 858	(X)	20	2 154	380	28 644	373	9 528	22	392
	1969	929	35 183	(X)	39	2 706	685	32 974	669	12 163	36	1 284

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	18	64	(X)	4	23	5	38	5	8	–	–
1969	50	141	(X)	12	44	21	58	21	29	2	(Z)
Nursery and greenhouse products 1974	186	1 033	(X)	87	526	116	933	105	375	29	6
1969	126	1 119	(X)	46	459	83	925	74	571	10	26
Other crops 1974	543	4 401	(X)	8	58	268	1 902	316	1 292	5	6

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	15 648	16 597
$1,000	111 751	55 442
Commercial fertilizer—farms	15 302	15 843
acres on which used	2 000 735	1 819 657
tons	580 940	602 697
$1,000	81 099	40 259
Lime—farms	2 807	3 947
acres on which used	295 942	269 899
tons	283 273	256 122
$1,000	3 309	1 812
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	127	145
acres on which used	5 618	6 741
$1,000	36	23
Insects on other crops—farms	5 513	9 832
acres on which used	805 876	714 757
$1,000	14 987	8 246
Nematodes in crops—farms	1 552	2 021
acres on which used	147 034	41 382
$1,000	1 448	525

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	339	489
acres on which used	41 184	36 169
$1,000	838	469
Weeds or grass in crops—farms	4 199	4 759
acres on which used	888 639	571 634
$1,000	8 059	3 140
Weeds or brush in pasture—farms	300	471
acres on which used	18 214	25 542
$1,000	61	54
Weeds on all other land—farms	243	(NA)
acres on which used	4 495	(NA)
$1,000	30	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	945	2 732
acres on which used	131 789	160 504
$1,000	814	641
Insect control on livestock and poultry—farms	829	2 160
$1,000	182	200
Other chemicals (see text)—farms	2 089	(NA)
$1,000	888	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	323	594
Proportion of farms—percent	1.8	3.4
Total land irrigated—acres	9 429	14 374
Average per farm—acres	29.2	24.1
Cropland irrigated—farms	321	592
acres	9 407	13 403
Harvested cropland irrigated—farms	317	574
acres	9 043	12 165
Cropland pasture irrigated—farms	6	21
acres	296	1 169
Other cropland irrigated—farms	5	(NA)
acres	68	69
Pasture irrigated, other than cropland pasture—farms	3	4
acres	22	971
Estimated quantity of irrigation water applied—acre-feet	8 066	9 088
Average per acre irrigated—acre-feet	0.9	0.6
Land irrigated by—		
Furrows or ditches—farms	39	(NA)
acres	1 024	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	101	(NA)
acres	3 287	(NA)
Other sprinkler systems—farms	182	(NA)
acres	4 024	(NA)
Land in irrigated farms—acres	114 476	269 438
Cropland—acres	63 635	135 677
Harvested cropland—acres	55 244	94 853
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	178	(X)
acres irrigated in most recent year	4 969	(X)
Farms with artificial drainage—farms	2 466	4 913
Proportion of farms—percent	14.1	28.2
Land in farms with drainage—acres	1 180 254	1 933 481
Land drained—acres	444 741	711 229
Average per farm—acres	180.3	144.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	3 597	(NA)
number	9 234	(NA)
acres	16 328	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	5 149	3 806	2 703
$1,000	201 073	143 249	57 823
Farms by size of debt owed:			
Under $5,000	1 207	802	1 017
$5,000 to $9,999	865	639	509
$10,000 to $29,999	1 521	1 216	707
$30,000 to $49,999	619	455	208
$50,000 and over	937	694	262

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	2 770	3 996	8 812	10 769	32 658	43 283
25 to 149 days	2 808	11 964	18 055	107 473	11 260	
Less than 25 days	5 536		63 317		7 855	
Total contract labor	862	1 204	(NA)	(NA)	4 935	4 348
Farms reporting number of contract workers furnished by contractor	300	(NA)	7 586	(NA)	3 408	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	8 400	2 770	2 808	5 536
Cash wages paid $1,000	51 773	32 658	11 260	7 855
Number of workers	90 184	8 812	18 055	63 317
Farms with—				
1 worker	1 598	1 077	839	962
2 workers	972	646	525	507
3 or 4 workers	1 352	594	473	848
5 to 9 workers	1 552	307	377	1 087
10 workers and over	2 926	146	594	2 132

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	54 911	67 431	35 836	37 616
Land in farms — acres	13 878 294	15 805 892	12 048 792	12 645 090
Average size of farm — acres	253	234	336	336
Approximate land area — acres	37 165 888	37 165 888	37 165 888	37 165 888
Proportion in farms — percent	37.3	42.5	32.4	34.0
Value of land and buildings — $1,000	6 576 447	3 700 883	5 498 034	2 872 766
Average per farm — dollars	119 766	54 883	153 422	76 370
Average per acre — dollars	474	234	456	227
Farms by size:				
1 to 9 acres	2 959	3 309	1 547	1 671
10 to 49 acres	11 118	13 737	4 449	3 918
50 to 69 acres	5 314	6 628	2 682	2 402
70 to 99 acres	5 910	7 378	3 354	3 336
100 to 139 acres	6 551	8 359	4 235	4 439
140 to 179 acres	4 218	5 395	3 027	3 430
180 to 219 acres	3 358	4 111	2 549	2 840
220 to 259 acres	2 443	3 009	2 021	2 241
260 to 499 acres	6 648	8 518	5 870	6 973
500 to 999 acres	3 953	4 546	3 721	4 071
1,000 to 1,999 acres	1 716	1 748	1 670	1 629
2,000 acres and over	723	693	711	666

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	7 159	(NA)
Other cropland — acres	403 881	1 028 530
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2 163	4 377
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	95 225	207 642
Cropland on which all crops failed — farms	947	2 726
Cropland on which all crops failed — acres	32 030	101 180
Cropland in cultivated summer fallow — farms	1 007	2 043
Cropland in cultivated summer fallow — acres	60 259	112 348
Cropland idle — farms	3 995	10 202
Cropland idle — acres	216 367	607 360
Total woodland — farms	23 928	27 770
Total woodland — acres	4 600 930	5 442 487
Woodland pastured — farms	12 630	15 309
Woodland pastured — acres	1 375 438	1 649 686

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	49 723	61 277	32 623	34 426
Total cropland — acres	6 475 079	6 834 619	5 774 675	5 747 846
Harvested cropland — farms	40 732	47 340	29 752	30 499
Harvested cropland — acres	4 161 205	3 650 656	4 027 860	3 410 595
Farms by acres harvested:				
1 to 9 acres	7 962	10 852	2 237	
10 to 19 acres	6 197	7 753	2 843	13 730
20 to 29 acres	4 308	5 101	3 108	
30 to 49 acres	5 360	6 403	4 788	
50 to 99 acres	6 646	7 597	6 534	7 162
100 to 199 acres	4 838	5 175	4 836	5 160
200 to 499 acres	3 814	3 414	3 803	3 407
500 to 999 acres	1 180	835	1 178	832
1,000 acres and over	427	210	425	208
Cropland used only for pasture or grazing — farms	30 081	37 977	17 844	20 556
Cropland used only for pasture or grazing — acres	1 828 086	1 838 408	1 342 934	1 308 721
Other cropland (see text) — farms	10 303	25 819	7 159	(NA)
Other cropland (see text) — acres	485 788	1 345 555	403 881	1 028 530
Total woodland — farms	36 096	48 198	23 928	27 770
Total woodland — acres	5 423 384	6 957 572	4 600 930	5 442 487
Other land (see text) — farms	38 728	46 804	25 802	(NA)
Other land (see text) — acres	1 979 831	2 013 701	1 673 187	1 454 757
Irrigated land — farms	2 138	3 510	1 991	3 409
Irrigated land — acres	112 271	78 630	111 500	77 927

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	17 095	19 840
Woodland not pastured — acres	3 225 492	3 792 801
Other land — farms	25 802	(NA)
Other land — acres	1 673 187	1 454 757
Pastureland and rangeland, other than cropland and woodland pasture — farms	9 018	8 467
Pastureland and rangeland, other than cropland and woodland pasture — acres	1 116 844	832 810
Improved pastureland and rangeland — farms	6 434	6 106
Improved pastureland and rangeland — acres	537 653	517 223
Unimproved pastureland and rangeland — farms	3 585	3 644
Unimproved pastureland and rangeland — acres	579 191	315 587
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	23 672	24 044
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	556 343	621 947

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	54 911	67 431	35 836	37 616
Land in farms — acres	13 878 294	15 805 892	12 048 792	12 645 090
Harvested cropland — acres	4 161 205	3 650 656	4 027 860	3 410 595
Farms by tenure of farm operator:				
Full owners — number	38 344	48 265	21 904	22 885
Land in farms — acres	7 656 727	9 461 153	6 074 350	6 712 764
Harvested cropland — acres	1 407 980	1 328 364	1 303 602	1 150 109
Part owners — number	12 100	12 993	10 366	10 589
Land in farms — acres	5 289 048	5 370 709	5 102 417	5 086 428
Harvested cropland — acres	2 309 555	1 871 218	2 288 163	1 836 228
Tenants — number	4 467	6 173	3 566	4 142
Land in farms — acres	932 519	974 030	872 025	845 898
Harvested cropland — acres	443 670	451 074	436 095	424 258
Percent of tenancy	8.1	9.1	10.0	11.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2 963	5 571	1 685	2 126
Land in farms — acres	410 683	673 277	315 434	416 613
Harvested cropland — acres	142 158	184 688	131 304	145 356
Full owners — number	1 921	3 477	891	959
Land in farms — acres	219 836	403 463	141 040	199 440
Harvested cropland — acres	51 013	71 503	42 903	46 717
Part owner — number	636	973	506	617
Land in farms — acres	128 018	175 010	118 827	150 018
Harvested cropland — acres	66 320	66 148	64 593	60 044
Tenants — number	406	1 121	288	550
Land in farms — acres	62 829	94 804	55 567	67 155
Harvested cropland — acres	24 825	47 037	23 808	38 595
Percent of tenancy	13.7	20.1	17.1	25.8
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	32 557	32 519
Individual or family — land in farms — acres	(NA)	(NA)	9 777 152	9 863 024

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	2 718	4 344
Partnership — land in farms — acres	(NA)	(NA)	1 519 024	2 102 939
Corporation — number	(NA)	(NA)	464	487
Corporation — land in farms — acres	(NA)	(NA)	662 151	558 571
Other — number	(NA)	(NA)	97	266
Other — acres	(NA)	(NA)	90 465	120 556
Farm operators by age group:[2]				
Under 25 years	811	960	579	590
25 to 34 years	5 142	5 882	3 437	3 519
35 to 44 years	9 304	12 065	5 862	7 172
45 to 54 years	13 462	18 010	9 117	10 668
55 to 64 years	14 641	18 403	9 926	10 594
65 years and over	10 950	12 111	6 354	5 073
Average age	52.6	52.2	52.2	51.0
Farm operators by place of residence:[2]				
On farm operated	32 939	47 453	21 624	27 719
On another farm	1 937		1 302	
In a rural area, not on a farm	1 731	11 000	1 116	5 641
In a city, town, or urban area	4 624		2 863	
Farm operators reporting days of work off farm:[2]				
None	18 433	(NA)	14 027	(NA)
1 to 49 days	2 211	4 565	1 298	2 632
50 to 99 days	1 416	2 463	868	1 455
100 to 149 days	1 357	5 552	838	2 374
150 to 199 days	2 230		1 266	
200 days and over	18 000	24 449	8 193	9 571
Farm operators by principal occupation:[2]				
Farming	30 243	(NA)	24 644	(NA)
Other	24 067	(NA)	10 631	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	949	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5 862	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4 745	6 566	4 732	6 566
$40,000 to $99,999	7 128		7 123	
$20,000 to $39,999	5 715	7 054	5 709	7 054
$10,000 to $19,999	5 948	7 066	5 940	7 066
$5,000 to $9,999	6 136	8 070	6 132	8 070
$2,500 to $4,999	5 447	7 962	5 445	7 914
Under $2,500 (see text)	19 792	30 713	755	946
$2,000 to $2,499	2 374	2 901	(X)	(X)
$1,500 to $1,999	2 894	3 580	(X)	(X)
$1,000 to $1,499	3 883	4 606	(X)	(X)
Under $1,000 (see text)	10 641	19 626	(X)	(X)
Market value of agricultural products sold ... $1,000	1 859 780	1 039 994	1 836 671	1 012 409
Average per farm ... dollars	33 869	15 423	51 252	26 914
Crops, including hay ... farms	31 089	36 932	25 082	(NA)
$1,000	823 487	319 742	817 214	300 796
Nursery and greenhouse products ... farms	567		384	249
$1,000	26 056		25 707	10 220
Forest products ... farms	4 718	6 337	3 971	5 100
$1,000	33 749	21 696	33 099	20 883
Livestock, poultry, and their products ... farms	41 692	50 259	27 736	32 051
$1,000	976 488	698 555	960 652	680 510
Poultry and poultry products ... farms	6 092	(NA)	5 681	8 069
$1,000	582 733	(NA)	582 420	396 440

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	25 082	(NA)
$1,000	817 214	300 796
Grains ... farms	20 062	16 352
$1,000	304 694	61 150
Tobacco ... farms	6 199	9 185
$1,000	132 105	64 007
Cotton and cottonseed ... farms	3 989	8 457
$1,000	77 655	29 574
Field seeds, hay, forage, and silage ... farms	2 917	3 622
$1,000	12 425	7 797
Other field crops ... farms	10 346	12 334
$1,000	245 083	105 559
Vegetables, sweet corn, and melons ... farms	1 986	2 893
$1,000	14 371	8 976
Fruits, nuts, and berries ... farms	1 772	4 952
$1,000	30 882	23 733
Livestock, poultry, and their products ... farms	27 736	32 051
$1,000	960 652	680 510
Poultry and poultry products ... farms	5 681	8 069
$1,000	582 420	396 440
Dairy products ... farms	1 089	1 850
$1,000	98 876	67 633
Cattle and calves ... farms	21 095	(NA)
$1,000	136 388	120 381
Hogs and pigs ... farms	11 645	(NA)
$1,000	137 765	96 057
Sheep, lambs, and wool ... farms	48	
$1,000	66	
Other livestock and livestock products ... farms	732	
$1,000	5 137	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	21 255	(NA)	7 093	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	12 940	(NA)	8 958	(NA)
$1,000	32 164	(NA)	28 082	(NA)
Customwork and other agricultural services ... farms	3 366	4 819	2 747	3 646
$1,000	11 845	9 321	11 103	8 464
Recreational services ... farms	416	805	285	506
$1,000	899	1 117	763	864
Government farm programs ... farms	4 697	28 041	3 196	17 801
$1,000	3 999	54 248	3 272	48 700
Rent of farmland or from lease or sale of allotments ... farms	6 237	(NA)	4 199	(NA)
$1,000	13 614	(NA)	11 246	(NA)
Other farm-related sources ... farms	793	(NA)	645	(NA)
$1,000	1 808	(NA)	1 696	(NA)
Expenses for farm-related income sources[1] ... farms	4 096	(NA)	2 836	(NA)
$1,000	9 980	(NA)	8 617	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	19 126
$1,000	207 918
Nonfarm business, excluding farm related ... farms	3 707
$1,000	42 998
Cash wages, salaries, commissions, and tips ... farms	12 595
$1,000	128 260
Interest, dividends, or royalties ... farms	6 102
$1,000	19 958
Federal Social Security, pensions, retirement pay, etc. ... farms	3 764
$1,000	11 469
Rent income of nonfarm property ... farms	1 633
$1,000	5 233

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	54 708	67 429	35 832	37 616
$1,000	1 491 414	918 116	1 458 993	879 363
Farms with —				
$1 to $999	9 038	17 295	548	2 338
$1,000 to $1,999	7 702	9 822	1 760	
$2,000 to $2,999	4 546	5 700	2 255	2 877
$3,000 to $4,999	5 717	7 269	4 172	5 600
$5,000 to $9,999	7 193	8 391	6 615	7 884
$10,000 to $19,999	5 999		5 993	7 023
$20,000 to $39,999	4 903	18 952	4 898	6 268
$40,000 to $59,999	2 921		2 918	5 626
$60,000 and over	6 689		6 673	
Livestock and poultry purchased ... farms	21 339	29 876	15 013	20 215
$1,000	173 453	132 225	169 483	128 085
Feed for livestock and poultry purchased ... farms	38 725	46 483	24 737	28 857
$1,000	505 816	304 002	498 110	298 118
Commercially mixed formula feeds ... farms	29 957	33 645	21 555	24 904
$1,000	446 872	264 656	443 242	261 946
Feed ingredients ... farms	(NA)	(NA)	7 225	4 909
$1,000	(NA)	(NA)	21 339	12 703
Whole grains ... farms	(NA)	(NA)	7 399	6 484
$1,000	(NA)	(NA)	29 483	21 033
Hay, green chop, and silage ... farms	(NA)	(NA)	3 441	4 672
$1,000	(NA)	(NA)	4 047	2 436
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	15 975	(NA)
$1,000	(NA)	(NA)	7 319	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	32 087	40 013	24 897	26 596
$1,000	42 762	24 501	42 059	23 407
Commercial fertilizer purchased ... farms	41 832	52 585	28 089	30 886
$1,000	180 691	87 737	175 127	81 931
Other agricultural chemicals purchased ... farms	21 242	(NA)	17 434	(NA)
$1,000	58 664	29 717	58 160	28 790
Lime ... farms	(NA)	15 765	6 828	11 619
$1,000	(NA)	5 576	7 987	5 165
Gasoline and other petroleum fuel and oil for farm business ... farms	52 076	65 168	34 892	37 413
$1,000	64 585	41 966	61 753	37 803
Gasoline ... farms	(NA)	(NA)	29 171	34 179
$1,000	(NA)	(NA)	23 829	17 009
Diesel oil ... farms	(NA)	(NA)	21 872	18 807
$1,000	(NA)	(NA)	19 964	8 961
LP gas, butane, and propane ... farms	(NA)	(NA)	6 482	13 931
$1,000	(NA)	(NA)	7 809	7 291
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	34 878	37 272
$1,000	(NA)	(NA)	10 151	4 542
Hired farm labor ... farms	18 707	34 117	15 086	24 650
$1,000	96 699	73 259	94 444	69 674
Contract labor ... farms	2 245	31 003	1 651	2 713
$1,000	5 002	24 053	4 847	5 145
Machine hire and customwork ... farms	20 651		16 405	20 386
$1,000	27 308		26 516	17 182
All other production expenses ... farms	49 784	55 856	35 620	37 403
$1,000	336 434	200 655	321 175	189 229

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	50 927	63 903	33 200	36 559
$1,000	871 343	491 790	742 734	402 387
Average per farm—dollars	17 110	7 695	22 371	11 006
Farms by value group:				
$1 to $999	660	6 154	228	15 416
$1,000 to $4,999	11 609	31 903	5 439	
$5,000 to $9,999	14 446	11 750	6 740	8 442
$10,000 to $19,999	11 040	7 947	8 158	6 901
$20,000 to $29,999	4 858	6 149	4 470	2 783
$30,000 to $49,999	5 180		5 064	1 815
$50,000 to $69,999	1 488		1 475	1 202
$70,000 and over	1 646		1 626	
Selected Machinery and Equipment				
Automobiles—farms	37 365	45 779	25 152	27 345
number	50 798	60 235	35 533	36 092
mfd in last 5 years, number	27 570	37 321	22 437	24 231
Motor trucks, including pickups—farms	43 619	50 303	29 519	31 426
number	69 239	70 903	53 222	49 585
mfd in last 5 years, number	27 803	36 737	23 795	27 024
Wheel tractors—farms	43 878	52 169	29 413	31 900
number	74 758	84 366	58 154	58 722
mfd in last 5 years, number	23 110	37 038	20 983	29 233
Crawler tractors—farms	2 058		1 663	1 677
number	2 309		1 879	2 111
mfd in last 5 years, number	375		336	883

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	5 616	4 825	5 494	4 580
number	6 255	5 408	6 122	5 158
mfd in last 5 years, number	2 526	3 828	2 501	3 706
Corn heads for combines—farms	4 518	8 061	4 441	3 775
number	4 836	9 688	4 736	4 036
mfd in last 5 years, number	1 856	5 650	1 845	3 000
Other cornpickers and picker-shellers—farms	4 024		3 597	4 430
number	4 274		3 837	4 945
mfd in last 5 years, number	1 388		1 367	2 398
Mower conditioners—farms	5 762	(NA)	4 400	(NA)
number	6 383	(NA)	4 916	(NA)
mfd in last 5 years, number	2 411	(NA)	2 000	(NA)
Pickup balers—farms	6 444	6 870	5 312	5 682
number	6 678	7 118	5 523	5 903
mfd in last 5 years, number	2 095	3 886	1 855	3 372
Windrowers, pull and self-propelled—farms	3 435	(NA)	2 855	3 790
number	3 591	(NA)	2 983	4 061
mfd in last 5 years, number	1 104	(NA)	974	2 328
Field forage harvesters, shear bar or flywheel type—farms	1 462	(NA)	1 323	1 302
number	1 722	(NA)	1 559	1 455
mfd in last 5 years, number	613	(NA)	571	951

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	42 629	(X)	27 191	(X)	41 692	(X)	27 736	(X)	960 652
Any cattle, hogs, or sheep	1974	40 083	(X)	25 203	(X)	38 695	(X)	25 249	(X)	274 219
	1969	49 585	(X)	28 925	(X)	46 344	(X)	28 716	(X)	(NA)
Cattle and calves	1974	35 478	2 022 904	21 777	1 725 060	33 077	803 176	21 095	712 356	136 388
	1969	42 050	1 724 491	24 259	1 463 536	37 586	901 040	23 331	794 509	120 381
Farms with—										
1 to 4	1974	2 046	5 519	873	2 290	7 854	20 212	3 324	8 493	1 425
5 to 9	1974	3 313	23 014	1 274	8 791	7 535	50 568	3 569	24 193	3 950
10 to 19	1974	7 577	105 220	3 063	42 879	7 980	107 308	4 955	68 124	11 008
20 to 49	1974	11 788	361 471	6 800	215 231	6 508	191 620	6 060	180 997	28 954
50 to 99	1974	5 786	388 865	4 817	327 043	2 016	133 578	2 012	133 289	22 432
100 to 199	1974	3 182	424 403	3 175	423 504	820	105 221	817	104 798	18 449
200 to 499	1974	1 476	416 967	1 472	415 489	299	84 997	294	83 365	16 737
500 and over	1974	310	297 445	303	289 833	65	109 672	64	109 097	33 433
Cows and heifers that had calved	1974	30 168	1 063 007	19 427	904 423	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	34 853	855 853	21 857	742 771	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	28 014	943 475	18 007	790 564	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	724 678	19 588	619 352	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	4 645	119 532	2 880	113 859	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	7 479	131 175	4 479	123 419	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 089	(X)	98 876
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 850	(X)	67 633

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	28 014	943 475	18 007	790 564			
Farms with—							
1 to 4	2 671	7 120	1 277	3 331			
5 to 9	4 187	29 008	1 894	13 047			
10 to 19	7 328	100 146	3 775	52 018			
20 to 49	8 803	261 208	6 241	191 077			
50 to 99	3 209	210 574	3 014	198 966			
100 to 199	1 332	170 137	1 329	169 714			
200 to 499	435	118 439	430	116 865			
500 and over	49	46 843	47	45 546			
Milk cows	4 645	119 532	2 880	113 859			
Farms with—							
1 or 2	2 393	3 315	1 186	1 628			
3 or 4	554	1 868	300	1 005			
5 to 9	553	3 532	301	1 923			
10 to 19	176	2 005	133	1 539			
20 to 49	180	5 819	179	5 794			
50 to 99	356	24 887	351	24 527			
100 to 199	308	40 589	306	40 226			
200 to 499	113	29 402	112	29 102			
500 and over	12	8 115	12	8 115			
Cattle sold					14 443	388 921	102 055
Farms with—							
1 to 4					4 027	9 677	2 088
5 to 9					3 100	20 539	4 471
10 to 19					3 195	42 632	9 389
20 to 49					2 719	80 148	18 159
50 to 99					830	54 502	13 186
100 to 199					362	46 836	11 855
200 to 499					161	45 239	11 662
500 and over					49	89 348	31 245
Calves sold					14 967	323 435	34 333
Farms with—							
1 or 2					1 585	2 366	273
3 or 4					1 498	5 277	607
5 to 9					2 959	19 954	2 318
10 to 19					3 934	52 812	6 093
20 to 49					3 601	104 836	11 358
50 to 99					972	62 330	6 407
100 to 199					314	38 329	3 708
200 to 499					94	23 538	2 279
500 and over					10	13 993	1 289

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	14 653	378 492			
	1969	19 252	354 283			
Beef heifers	1974	13 667	327 036			
Milk heifers	1974	1 448	51 456			
Steers, steer calves, bulls, and bull calves	1974	17 411	442 145			
	1969	21 513	366 482			
Cattle fattened on grains and concentrates	1974			2 588	122 780	40 329
	1969			1 203	125 772	(NA)
Farms with—						
1 to 9	1974			1 309	5 504	1 243
10 to 19	1974			560	7 422	1 770
20 to 49	1974			447	12 882	3 229
50 to 99	1974			148	9 534	2 697
100 to 199	1974			69	8 946	2 622
200 to 499	1974			30	8 615	2 803
500 and over	1974			25	69 877	25 965

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	15 158	1 243 255	11 517	1 192 153	14 084	2 091 998	11 645	2 037 048	137 765
	1969	23 690	1 580 896	16 318	1 465 031	21 486	2 287 925	16 034	2 156 747	(NA)
Farms with—										
1 to 4	1974	2 365	5 540	1 000	2 440	665	1 655	325	839	57
5 to 9	1974	1 503	9 981	807	5 469	881	6 049	442	3 044	176
10 to 24	1974	2 917	46 303	1 892	30 563	2 610	42 891	1 607	27 018	1 635
25 to 49	1974	2 700	94 056	2 280	80 600	2 623	91 076	2 153	76 121	4 729
50 to 99	1974	2 541	170 531	2 415	162 719	2 681	182 461	2 513	172 277	11 061
100 to 199	1974	1 723	222 988	1 720	222 515	2 192	295 832	2 179	294 184	19 129
200 to 499	1974	1 026	291 984	1 023	291 066	1 626	472 491	1 625	472 286	32 180
500 and over	1974	383	401 872	380	396 781	806	999 543	801	991 279	68 798
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3 295	250 276	2 389	230 420	5 440
	1969	(X)	(X)	(X)	(X)	4 320	230 100	2 682	193 230	(NA)
Sheep and lambs	1974	114	3 239	68	2 888	58	1 516	43	1 321	(NA)
	1969	240	5 364	132	4 078	153	4 394	110	3 466	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	37	1 667	[1]9 372
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	48	(X)	66
Goats	1974	(NA)	(NA)	220	3 765	(NA)	(NA)	99	1 194	17
	1969	(NA)	(NA)	835	12 221	(NA)	(NA)	256	3 250	(NA)
Horses and ponies	1974	5 602	19 551	2 949	13 029	600	2 522	390	2 056	2 237
	1969	9 194	33 039	(NA)	(NA)	1 057	3 772	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	9 217	167 141	Litters of pigs farrowed between—				
	1969	13 697	224 146	December 1 of preceding year and November 30	1974	11 916	248 851	9 844	239 784
Other hogs and pigs	1974	10 894	1 025 012		1969	19 134	309 683	14 264	287 702
	1969	15 367	1 240 885	December 1 of preceding year and May 31	1974	10 842	131 766	9 127	126 608
Lambs under 1 year old	1974	53	951		1969	17 566	161 360	13 371	149 318
Ewes 1 year old or older	1974	61	1 464	June 1 and November 30	1974	9 681	117 085	8 289	113 176
Rams and wethers	1974	56	473		1969	15 972	148 323	12 530	138 384

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	9 083	(X)	6 488	(X)	5 669	(X)	5 493	(X)
	1969	(NA)	(X)	8 825	(X)	(NA)	(X)	7 900	(X)
Chickens 3 months old or older	1974	6 187	25 591 146	3 668	25 477 774	1 821	30 805 137	1 674	30 756 766
	1969	9 438	34 961 625	5 073	34 793 282	2 770	39 215 519	2 558	39 059 810
Hens and pullets of laying age	1974	5 768	21 290 084	3 432	21 206 842	1 385	17 994 314	1 253	17 947 932
	1969	8 485	25 633 468	4 448	25 499 256	2 069	19 536 321	1 889	19 390 540
Farms with—									
1 to 99	1974	4 598	95 612	2 303	52 210	218	4 718	96	2 338
100 to 399	1974	103	14 368	66	9 358	29	5 751	25	4 951
400 to 1,599	1974	29	22 810	29	22 810	25	23 761	24	23 161
1,600 to 3,199	1974	29	71 748	28	69 248	55	133 502	54	131 052
3,200 to 9,999	1974	330	2 171 080	329	2 166 702	482	3 124 401	480	3 111 451
10,000 to 19,999	1974	359	4 851 009	357	4 823 057	325	4 388 724	323	4 361 522
20,000 to 49,999	1974	243	6 677 430	243	6 677 430	201	5 599 956	201	5 599 956
50,000 to 99,999	1974	55	3 567 395	55	3 567 395	35	2 310 205	35	2 310 205
100,000 and over	1974	22	3 818 632	22	3 818 632	15	2 403 296	15	2 403 296
Broilers and other meat-type chickens	1974	3 188	69 754 744	2 830	69 746 445	3 794	355 956 075	3 757	355 947 335
	1969	4 006	72 668 769	3 804	72 532 274	5 398	374 271 143	5 351	374 149 816
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6 092	582 733	5 681	582 420
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	8 069	396 440

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	3 432	21 206 842	1 253	17 947 932
	1969	4 448	25 499 256	1 889	19 390 540
Hens for table or market egg production	1974	3 075	16 907 109	921	13 755 811
Hens for hatching egg production	1974	598	4 299 733	362	4 192 121
Pullets 3 months old or older	1974	372	3 771 257	452	12 359 823
	1969	829	9 064 665	717	19 422 407
Roosters and male chickens for breeding	1974	1 678	499 675	390	449 011
Pullet chicks and pullets under 3 months old	1974	312	3 698 799	55	1 092 255
Turkeys	1974	162	265 068	56	1 796 842
	1969	330	142 283	84	1 681 931
Turkeys for slaughter	1974	115	240 630	52	1 741 772
Heavy breed	1974	91	239 443	48	1 730 722
Light breed	1974	29	1 187	8	11 050
Turkey hens for breeding	1974	97	24 438	11	55 070
	1969	281	55 568	29	59 913
Other poultry	1974	211	(X)	84	(X)
	1969	405	(X)	55	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	27 825	31 295	1 756 008	1 650 036	(X)	(X)
Sorghums for all purposes	1 385	1 133	57 009	42 048	(X)	(X)
Soybeans for beans (bushels)	8 943	5 267	785 367	331 356	18 885 782	8 351 394
Peanuts for nuts (pounds)	10 574	13 413	482 772	488 892	1 375 299 529	901 533 146
Wheat (bushels)	2 092	2 344	117 268	58 854	2 759 101	2 061 994
Other small grains for grain	3 371	3 413	124 247	122 383	(X)	(X)
Cotton (bales)	4 279	11 441	373 342	374 288	367 268	310 666
Tobacco (pounds)	6 408	10 381	65 048	59 511	137 298 822	94 625 441
Irish potatoes (hundredweight)	762	(NA)	455	(NA)	51 261	(NA)
Sweetpotatoes (bushels)	813	(NA)	3 674	(NA)	812 924	(NA)
Hay crops (tons, dry)	14 200	14 690	360 502	320 319	791 432	675 472
Vegetables, sweet corn, or melons for sale	3 148	4 327	42 997	55 962	(X)	(X)
Land in orchards	3 827	6 285	121 816	149 654	(X)	(X)
Berries for sale	95	176	227	175	(X)	(X)
Other crops	1 367	(NA)	30 209	54 496	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	21 092	21 302	1 606 372	1 429 455	89 811 622	50 955 413	327	265	32 982	9 319
Corn for silage or green chop (tons, green)	1 164	1 128	78 292	68 320	982 162	758 239	33	19	3 043	1 133
Corn for dry fodder, hogged or grazed	742	1 597	12 730	31 169	(X)	(X)	4	7	199	142
Sorghums for grain (bushels)	682	459	32 079	21 653	1 285 782	862 494	2	1	74	160
Sorghums for silage, fodder, hay, etc.	538	(NA)	23 034	18 046	(X)	(X)	3	(NA)	52	70
Alfalfa hay (tons, dry)	396	323	9 763	5 881	20 064	13 590	1	2	1	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					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	17 844	1 342 934	(X)	49	1 824	7 458	469 208	6 657	86 042	2 341	22 117
	1969	20 556	1 308 721	(X)	88	1 372	11 730	630 232	10 639	138 677	3 541	28 867
Improved pasture	1974	6 434	537 653	(X)	20	838	2 711	227 422	2 399	39 771	833	10 966
	1969	6 106	517 223	(X)	19	392	3 228	254 643	2 917	49 364	951	10 757
Corn for all purposes	1974	21 699	1 697 394	(X)	345	36 224	17 506	1 472 126	16 490	349 679	9 691	128 561
	1969	21 951	1 528 944	(X)	283	10 594	17 072	1 241 122	16 206	316 530	9 333	94 406
Sorghums for all purposes	1974	1 161	55 113	(X)	5	126	879	44 992	772	8 280	382	3 621
	1969	869	39 699	(X)	2	230	760	34 231	691	7 178	311	2 348
Wheat (bushels)	1974	1 862	115 580	2 725 251	7	685	1 489	102 784	1 348	20 105	633	5 740
	1969	1 818	55 772	1 985 640	11	317	1 548	49 591	(NA)	11 415	(NA)	2 747
Oats (bushels)	1974	1 116	40 181	2 043 224	3	117	906	35 264	806	7 014	406	1 927
	1969	1 389	53 498	2 897 973	2	45	1 155	46 189	(NA)	9 566	(NA)	2 589
Barley (bushels)	1974	118	3 792	146 590	–	–	96	3 283	85	c10	45	172
	1969	125	4 110	204 924	–	–	107	3 781	(NA)	838	(NA)	245
Rye (bushels)	1974	2 174	73 241	1 465 282	8	290	1 804	61 390	1 592	11 699	934	4 392
	1969	1 860	57 742	1 438 756	10	254	1 631	51 340	(NA)	10 692	(NA)	3 012
Other small grains for grain	1974	120	3 892	(X)	–	–	97	3 569	87	607	29	178
Soybeans for beans (bushels)	1974	8 445	779 360	18 774 632	52	3 170	5 160	534 802	4 716	95 103	553	13 115
	1969	4 407	320 021	8 111 644	13	170	3 068	219 756	(NA)	41 618	(NA)	3 818
Peanuts for nuts (pounds)	1974	10 185	481 700	1 373 604 823	456	30 950	7 813	418 852	7 345	101 027	696	8 374
	1969	11 796	480 824	891 485 131	625	18 215	9 656	422 614	(NA)	108 561	(NA)	4 965
Hay crops (tons, dry)	1974	9 939	308 298	708 421	79	2 378	4 588	147 677	4 064	37 650	1 760	12 229
	1969	9 352	262 998	592 723	73	1 006	4 372	132 120	3 971	35 051	1 607	9 201
Field seed crops	1974	291	12 425	(X)	2	800	143	6 440	116	1 049	49	436
	1969	630	24 448	(X)	5	550	346	16 125	299	2 965	120	728
Cotton (bales)	1974	4 040	371 509	366 101	22	1 989	3 879	368 431	3 585	98 595	1 676	26 605
	1969	8 828	357 030	298 790	86	2 260	8 294	350 659	(NA)	105 616	(NA)	25 075
Tobacco (pounds)	1974	6 203	64 816	136 987 753	1 152	14 387	6 203	64 512	6 182	65 989	165	483
	1969	9 163	57 805	92 616 593	2 681	21 842	9 163	57 226	(NA)	56 748	(NA)	481
Irish potatoes (hundredweight)	1974	348	312	39 131	8	8	172	244	170	198	11	11
	1969	462	518	65 063	17	149	193	474	(NA)	282	(NA)	9
Vegetables, sweet corn, or melons for sale	1974	2 106	40 301	(X)	214	8 422	1 368	28 862	1 327	11 371	202	1 111
	1969	2 946	51 893	(X)	349	9 277	2 332	42 852	2 286	17 541	301	1 504
Land in orchards	1974	2 639	117 416	(X)	30	2 043	1 313	85 559	1 245	22 499	212	2 972
	1969	4 388	142 184	(X)	37	1 618	2 755	111 707	2 654	29 713	303	2 724

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	46	179	(X)	–	–	13	72	13	17	–	–
1969	60	88	(X)	6	21	22	38	22	11	–	–
Nursery and greenhouse products 1974	384	9 410	(X)	154	5 605	246	7 121	236	3 753	45	158
1969	249	10 046	(X)	96	6 999	172	9 668	159	3 490	31	290
Other crops 1974	618	10 769	(X)	24	1 724	361	7 467	395	3 054	30	415

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	28 851	31 991
$1,000	233 287	110 721
Commercial fertilizer—farms	28 091	29 280
acres on which used	4 094 260	3 694 559
tons	1 208 851	1 145 619
$1,000	175 127	81 931
Lime—farms	6 828	11 619
acres on which used	627 678	667 907
tons	638 216	653 810
$1,000	7 987	5 165
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	263	350
acres on which used	9 067	8 205
$1,000	56	48
Insects on other crops—farms	9 276	14 672
acres on which used	1 249 636	940 229
$1,000	25 899	13 041
Nematodes in crops—farms	2 379	3 132
acres on which used	116 664	52 802
$1,000	1 822	693

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1 451	1 350
acres on which used	144 135	101 533
$1,000	3 281	1 495
Weeds or grass in crops—farms	8 127	9 833
acres on which used	1 502 894	882 476
$1,000	15 253	6 269
Weeds or brush in pasture—farms	717	1 066
acres on which used	45 268	45 017
$1,000	181	118
Weeds on all other land—farms	597	(NA)
acres on which used	8 627	(NA)
$1,000	53	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1 589	4 391
acres on which used	145 460	201 812
$1,000	1 000	1 017
Insect control on livestock and poultry—farms	2 460	6 949
$1,000	563	828
Other chemicals (see text)—farms	3 292	(NA)
$1,000	2 063	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1 991	3 409
Proportion of farms—percent	5.6	9.0
Total land irrigated—acres	111 500	77 927
Average per farm—acres	56.0	22.8
Cropland irrigated—farms	1 984	3 403
acres	110 662	77 535
Harvested cropland irrigated—farms	1 962	3 341
acres	107 479	75 591
Cropland pasture irrigated—farms	49	88
acres	1 824	1 372
Other cropland irrigated—farms	24	(NA)
acres	1 359	572
Pasture irrigated, other than cropland pasture—farms	20	19
acres	838	392
Estimated quantity of irrigation water applied—acre-feet	80 299	44 314
Average per acre irrigated—acre-feet	0.7	0.6
Land irrigated by—		
Furrows or ditches—farms	85	(NA)
acres	2 006	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	731	(NA)
acres	75 861	(NA)
Other sprinkler systems—farms	1 185	(NA)
acres	33 755	(NA)
Land in irrigated farms—acres	1 093 298	1 403 528
Cropland—acres	592 096	708 533
Harvested cropland—acres	475 701	484 464
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	598	(X)
acres irrigated in most recent year	11 301	(X)
Farms with artificial drainage—farms	1 936	2 750
Proportion of farms—percent	5.4	7.3
Land in farms with drainage—acres	1 172 532	1 424 280
Land drained—acres	131 895	193 486
Average per farm—acres	68.1	70.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	9 661	(NA)
number	22 436	(NA)
acres	60 084	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	11 830	9 534	5 264
$1,000	533 516	415 303	118 212
Forms by size of debt owed:			
Under $5,000	2 034	1 473	1 760
$5,000 to $9,999	1 806	1 445	1 025
$10,000 to $29,999	3 669	3 095	1 460
$30,000 to $49,999	1 576	1 335	433
$50,000 and over	2 745	2 196	586

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	5 916	7 841	16 756	17 567	70 294	69 674
25 to 149 days	4 493	20 850	21 728	138 247	14 281	
Less than 25 days	9 007		85 400		9 869	
Total contract labor	1 651	2 713	(NA)	(NA)	4 847	5 145
Farms reporting number of contract workers furnished by contractor	531	(NA)	6 775	(NA)	2 517	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	15 086	5 916	4 493	9 007
Cash wages paid—$1,000	94 444	70 294	14 281	9 869
Number of workers	123 884	16 756	21 728	85 400
Farms with—				
1 worker	3 659	2 740	1 693	1 790
2 workers	2 234	1 477	870	1 031
3 or 4 workers	2 521	1 021	685	1 439
5 to 9 workers	2 797	480	594	1 847
10 workers and over	3 875	198	651	2 900

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	32 466	35 586	20 927	20 096
Land in farms — acres	13 199 365	14 031 998	12 256 913	12 718 344
Average size of farm — acres	407	394	586	633
Approximate land area — acres	34 618 304	34 618 304	34 618 304	34 618 304
Proportion in farms — percent	38.1	40.5	35.4	36.7
Value of land and buildings — $1,000	9 041 111	4 975 566	8 184 761	4 498 328
Average per farm — dollars	278 479	139 818	391 110	223 841
Average per acre — dollars	685	355	668	354
Farms by size:				
1 to 9 acres	4 427	3 921	1 849	1 223
10 to 49 acres	10 940	12 413	5 795	5 229
50 to 69 acres	2 135	2 439	1 291	1 305
70 to 99 acres	2 796	3 060	1 810	1 616
100 to 139 acres	2 279	2 626	1 591	1 628
140 to 179 acres	1 786	2 107	1 336	1 372
180 to 219 acres	1 123	1 288	900	953
220 to 259 acres	848	959	713	743
260 to 499 acres	2 639	2 921	2 343	2 475
500 to 999 acres	1 689	1 869	1 579	1 680
1,000 to 1,999 acres	798	921	750	841
2,000 acres and over	1 006	1 062	970	1 031

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	3 073	(NA)
acres	297 689	444 881
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	847	1 381
acres	42 776	83 076
Cropland on which all crops failed — farms	243	560
acres	8 721	28 327
Cropland in cultivated summer fallow — farms	266	461
acres	54 949	26 350
Cropland idle — farms	2 058	3 353
acres	191 243	307 128
Total woodland — farms	6 346	7 207
acres	2 629 866	3 344 755
Woodland pastured — farms	3 479	4 040
acres	1 843 145	2 311 167

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	28 658	30 921	18 775	17 880
acres	3 721 831	3 774 119	3 385 887	3 336 659
Harvested cropland — farms	23 620	25 139	17 136	16 467
acres	2 304 043	2 234 036	2 243 894	2 137 396
Farms by acres harvested:				
1 to 9 acres	7 090	7 137	2 858	
10 to 19 acres	4 202	4 677	2 655	9 551
20 to 29 acres	2 633	2 971	2 234	
30 to 49 acres	2 967	3 288	2 710	
50 to 99 acres	2 758	3 141	2 721	3 009
100 to 199 acres	1 887	1 912	1 885	1 907
200 to 499 acres	1 338	1 311	1 330	1 302
500 to 999 acres	419	399	417	397
1,000 acres and over	326	303	326	301
Cropland used only for pasture or grazing — farms	12 034	12 278	6 612	5 946
acres	1 086 074	1 002 441	844 304	754 382
Other cropland (see text) — farms	4 315	7 738	3 073	(NA)
acres	331 714	537 642	297 689	444 881
Total woodland — farms	9 943	12 932	6 346	7 207
acres	2 932 880	3 814 187	2 629 866	3 344 755
Other land (see text) — farms	19 877	22 093	13 114	(NA)
acres	6 544 654	6 443 692	6 241 160	6 036 930
Irrigated land — farms	7 749	7 373	6 498	6 280
acres	1 558 735	1 365 206	1 540 571	1 347 860

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	3 838	4 318
acres	786 721	1 033 588
Other land — farms	13 114	(NA)
acres	6 241 160	6 036 930
Pastureland and rangeland, other than cropland and woodland pasture — farms	4 976	5 289
acres	5 530 413	5 293 142
Improved pastureland and rangeland — farms	3 465	3 875
acres	1 958 195	1 890 105
Unimproved pastureland and rangeland — farms	2 455	2 650
acres	3 572 218	3 403 037
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	11 350	10 318
acres	710 747	743 788

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	32 466	35 586	20 927	20 096
Land in farms — acres	13 199 365	14 031 998	12 256 913	12 718 344
Harvested cropland — acres	2 304 043	2 234 036	2 243 894	2 137 396
Farms by tenure of farm operator:				
Full owners — number	25 302	28 157	15 386	14 668
Land in farms — acres	7 146 691	7 679 088	6 445 737	6 653 130
Harvested cropland — acres	1 273 143	1 315 327	1 222 234	1 235 215
Part owners — number	4 988	5 072	3 987	3 917
Land in farms — acres	4 731 745	5 010 540	4 592 631	4 804 080
Harvested cropland — acres	832 601	743 312	825 547	732 093
Tenants — number	2 176	2 357	1 554	1 511
Land in farms — acres	1 320 929	1 342 370	1 218 545	1 261 134
Harvested cropland — acres	198 299	175 397	196 113	170 088
Percent of tenancy	6.7	6.6	7.4	7.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	968	1 365	536	416
Land in farms — acres	95 377	142 821	65 665	88 205
Harvested cropland — acres	27 508	32 053	24 498	23 512
Full owners — number	663	953	345	208
Land in farms — acres	58 733	78 043	41 219	35 471
Harvested cropland — acres	14 755	14 340	12 641	9 029
Part owner — number	193	290	134	154
Land in farms — acres	21 683	55 334	17 429	45 791
Harvested cropland — acres	9 249	13 114	8 701	10 881
Tenants — number	112	122	57	54
Land in farms — acres	14 961	9 444	7 017	6 943
Harvested cropland — acres	3 504	4 599	3 156	3 602
Percent of tenancy	11.6	8.9	10.6	12.9
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	17 001	15 868
Land in farms — acres	(NA)	(NA)	6 467 979	6 946 161

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	1 739	2 350
Land in farms — acres	(NA)	(NA)	1 259 788	1 491 680
Corporation — number	(NA)	(NA)	2 036	1 669
Land in farms — acres	(NA)	(NA)	4 366 215	4 057 406
Other — number	(NA)	(NA)	151	209
acres	(NA)	(NA)	162 931	223 097
Farm operators by age group:[2]				
Under 25 years	402	418	273	225
25 to 34 years	2 704	3 084	1 504	1 650
35 to 44 years	5 307	6 629	3 037	3 578
45 to 54 years	7 840	9 243	4 749	5 500
55 to 64 years	7 539	9 361	5 003	5 533
65 years and over	6 445	6 851	4 174	3 610
Average age	52.8	52.4	53.5	52.4
Farm operators by place of residence:[2]				
On farm operated	16 379	19 480	9 685	10 525
On another farm	709		498	
In a rural area, not on a farm	1 546	10 721	1 040	6 815
In a city, town, or urban area	5 556		3 786	
Farm operators reporting days of work off farm:[2]				
None	9 079	(NA)	6 750	(NA)
1 to 49 days	1 209	1 946	666	1 038
50 to 99 days	727	1 260	393	733
100 to 149 days	754	2 610	453	1 181
150 to 199 days	1 353		682	
200 days and over	11 946	15 425	5 697	6 514
Farm operators by principal occupation:[2]				
Farming	13 496	(NA)	10 739	(NA)
Other	16 741	(NA)	8 001	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	367	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2 660	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2 968	4 050	2 958	4 050
$40,000 to $99,999	2 478		2 470	
$20,000 to $39,999	2 857	2 604	2 850	2 604
$10,000 to $19,999	3 788	3 335	3 784	3 335
$5,000 to $9,999	4 128	4 537	4 123	4 537
$2,500 to $4,999	3 867	4 352	3 867	4 310
Under $2,500 (see text)	12 380	16 708	875	1 260
$2,000 to $2,499	1 581	1 589	(X)	(X)
$1,500 to $1,999	1 715	1 746	(X)	(X)
$1,000 to $1,499	2 321	2 427	(X)	(X)
Under $1,000 (see text)	6 763	10 946	(X)	(X)
Market value of agricultural products sold ($1,000)	1 898 658	1 132 074	1 881 923	1 116 892
Average per farm (dollars)	58 481	31 812	89 928	55 578
Crops, including hay (farms)	18 185	21 430	14 152	(NA)
Crops, including hay ($1,000)	1 125 850	731 733	1 121 093	636 877
Nursery and greenhouse products (farms)	2 398		1 847	1 208
Nursery and greenhouse products ($1,000)	172 950		172 106	89 181
Forest products (farms)	1 232	1 552	1 041	1 167
Forest products ($1,000)	11 087	5 099	10 513	4 787
Livestock, poultry, and their products (farms)	18 030	18 488	10 846	10 579
Livestock, poultry, and their products ($1,000)	588 771	395 242	578 211	386 047
Poultry and poultry products (farms)	1 512	(NA)	1 121	1 174
Poultry and poultry products ($1,000)	180 146	(NA)	179 739	112 781

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	14 152	(NA)
Crops ($1,000)	1 121 093	636 877
Grains (farms)	3 918	3 081
Grains ($1,000)	69 929	18 597
Tobacco (farms)	1 079	1 636
Tobacco ($1,000)	28 317	29 452
Cotton and cottonseed (farms)	129	289
Cotton and cottonseed ($1,000)	2 351	1 028
Field seeds, hay, forage, and silage (farms)	1 576	1 311
Field seeds, hay, forage, and silage ($1,000)	9 859	4 623
Other field crops (farms)	1 827	2 021
Other field crops ($1,000)	288 524	80 620
Vegetables, sweet corn, and melons (farms)	1 784	2 074
Vegetables, sweet corn, and melons ($1,000)	244 773	184 443
Fruits, nuts, and berries (farms)	7 609	8 301
Fruits, nuts, and berries ($1,000)	477 340	318 115
Livestock, poultry, and their products (farms)	10 846	10 579
Livestock, poultry, and their products ($1,000)	578 211	386 047
Poultry and poultry products (farms)	1 121	1 174
Poultry and poultry products ($1,000)	179 739	112 781
Dairy products (farms)	473	607
Dairy products ($1,000)	206 576	108 531
Cattle and calves (farms)	9 212	(NA)
Cattle and calves ($1,000)	152 255	140 144
Hogs and pigs (farms)	2 444	(NA)
Hogs and pigs ($1,000)	18 638	24 590
Sheep, lambs, and wool (farms)	44	
Sheep, lambs, and wool ($1,000)	47	
Other livestock and livestock products (farms)	908	
Other livestock and livestock products ($1,000)	20 956	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	15 211	(NA)	6 087	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	5 312	(NA)	3 769	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	27 760	(NA)	25 946	(NA)
Customwork and other agricultural services (farms)	1 659	2 165	1 287	1 588
Customwork and other agricultural services ($1,000)	9 557	10 634	8 798	9 853
Recreational services (farms)	171	293	128	181
Recreational services ($1,000)	1 511	946	1 439	798
Government farm programs (farms)	2 243	7 259	1 706	4 705
Government farm programs ($1,000)	7 560	12 577	7 272	11 124
Rent of farmland or from lease or sale of allotments (farms)	1 868	(NA)	1 164	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	5 401	(NA)	4 799	(NA)
Other farm-related sources (farms)	470	(NA)	367	(NA)
Other farm-related sources ($1,000)	3 731	(NA)	3 638	(NA)
Expenses for farm-related income sources[1] (farms)	1 744	(NA)	1 236	(NA)
Expenses for farm-related income sources[1] ($1,000)	8 693	(NA)	7 979	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	11 506
Total family income from off-farm sources[2] ($1,000)	178 343
Nonfarm business, excluding farm related (farms)	2 160
Nonfarm business, excluding farm related ($1,000)	37 704
Cash wages, salaries, commissions, and tips (farms)	7 494
Cash wages, salaries, commissions, and tips ($1,000)	100 658
Interest, dividends, or royalties (farms)	4 461
Interest, dividends, or royalties ($1,000)	24 444
Federal Social Security, pensions, retirement pay, etc. (farms)	2 522
Federal Social Security, pensions, retirement pay, etc. ($1,000)	9 564
Rent income of nonfarm property (farms)	1 158
Rent income of nonfarm property ($1,000)	5 973

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	32 359	35 586	20 926	20 096
Total farm production expenses ($1,000)	1 552 211	997 989	1 528 581	975 258
Farms with —				
$1 to $999	5 504	8 725	488	1 492
$1,000 to $1,999	4 612	5 426	1 367	
$2,000 to $2,999	3 124	3 251	1 493	1 752
$3,000 to $4,999	3 765	4 154	2 659	3 187
$5,000 to $9,999	4 750	4 923	4 348	4 588
$10,000 to $19,999	3 528		3 521	3 406
$20,000 to $39,999	2 423	9 107	2 416	2 050
$40,000 to $59,999	1 036		1 033	3 621
$60,000 and over	3 617		3 601	
Livestock and poultry purchased (farms)	8 597	10 458	5 279	6 095
Livestock and poultry purchased ($1,000)	103 448	88 609	101 193	86 440
Feed for livestock and poultry purchased (farms)	17 927	17 980	10 305	9 702
Feed for livestock and poultry purchased ($1,000)	279 082	133 610	272 748	129 890
Commercially mixed formula feeds (farms)	13 820	12 439	9 241	8 112
Commercially mixed formula feeds ($1,000)	230 007	103 051	227 528	101 337
Feed ingredients (farms)	(NA)	(NA)	2 672	1 983
Feed ingredients ($1,000)	(NA)	(NA)	17 922	16 123
Whole grains (farms)	(NA)	(NA)	3 018	2 131
Whole grains ($1,000)	(NA)	(NA)	18 577	9 205
Hay, green chop, and silage (farms)	(NA)	(NA)	2 167	2 279
Hay, green chop, and silage ($1,000)	(NA)	(NA)	8 721	3 225
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	5 933	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	6 777	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	12 056	13 151	8 574	8 389
Seeds, bulbs, plants, and trees purchased ($1,000)	37 232	17 463	36 780	17 035
Commercial fertilizer purchased (farms)	25 188	28 802	17 433	17 708
Commercial fertilizer purchased ($1,000)	153 412	96 920	150 066	93 957
Other agricultural chemicals purchased (farms)	13 423	(NA)	10 760	(NA)
Other agricultural chemicals purchased ($1,000)	68 396	47 865	68 062	47 266
Lime (farms)	(NA)	5 921	2 192	4 362
Lime ($1,000)	(NA)	3 917	4 942	3 717
Gasoline and other petroleum fuel and oil for farm business (farms)	26 996	32 304	17 895	19 048
Gasoline and other petroleum fuel and oil for farm business ($1,000)	46 714	30 508	45 029	28 374
Gasoline (farms)	(NA)	(NA)	14 853	17 467
Gasoline ($1,000)	(NA)	(NA)	18 763	14 640
Diesel oil (farms)	(NA)	(NA)	9 978	9 827
Diesel oil ($1,000)	(NA)	(NA)	16 275	7 848
LP gas, butane, and propane (farms)	(NA)	(NA)	2 976	4 099
LP gas, butane, and propane ($1,000)	(NA)	(NA)	3 706	2 600
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	17 881	18 971
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	6 285	3 286
Hired farm labor (farms)	11 155	17 382	9 083	12 618
Hired farm labor ($1,000)	264 450	173 487	262 252	170 832
Contract labor (farms)	3 795	17 178	3 150	5 445
Contract labor ($1,000)	80 226	119 842	79 836	96 593
Machine hire and customwork (farms)	11 088		8 489	9 375
Machine hire and customwork ($1,000)	57 600		57 052	22 103
All other production expenses (farms)	29 254	30 341	20 614	19 850
All other production expenses ($1,000)	461 651	289 685	448 785	282 768

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	27 006	30 806	16 809	17 729
$1,000	523 759	297 710	458 372	255 930
Average per farm—dollars	19 394	9 664	27 269	14 435
Farms by value group:				
$1 to $999	1 134	3 539	242	7 630
$1,000 to $4,999	7 063	14 917	3 489	
$5,000 to $9,999	7 395	5 794	3 344	4 127
$10,000 to $19,999	5 512	3 508	4 059	3 070
$20,000 to $29,999	2 216	3 048	2 054	1 226
$30,000 to $49,999	1 989		1 957	789
$50,000 to $69,999	683		664	887
$70,000 and over	1 014		1 000	
Selected Machinery and Equipment				
Automobiles—farms	16 749	19 042	10 847	11 243
number	22 696	25 389	15 621	15 508
mfd in last 5 years, number	13 338	17 791	10 729	11 558
Motor trucks, including pickups—farms	20 939	21 963	13 716	13 934
number	40 114	37 777	30 332	28 680
mfd in last 5 years, number	20 757	21 976	16 209	17 125
Wheel tractors—farms	20 820	22 697	13 698	14 123
number	42 125	42 958	32 355	31 065
mfd in last 5 years, number	15 014	19 570	12 034	15 765
Crawler tractors—farms	1 342		1 111	1 307
number	2 067		1 810	2 246
mfd in last 5 years, number	415		376	972

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	1 010	853	986	802
number	1 182	1 010	1 152	955
mfd in last 5 years, number	458	716	451	687
Corn heads for combines—farms	710	1 906	684	536
number	773	2 132	738	584
mfd in last 5 years, number	285	1 157	284	422
Other cornpickers and picker-shellers—farms	1 244		1 051	1 186
number	1 287		1 089	1 248
mfd in last 5 years, number	310		299	620
Mower conditioners—farms	3 250	(NA)	2 262	(NA)
number	4 000	(NA)	2 929	(NA)
mfd in last 5 years, number	1 614	(NA)	1 253	(NA)
Pickup balers—farms	1 794	1 529	1 556	1 317
number	1 910	1 692	1 666	1 463
mfd in last 5 years, number	792	1 059	727	948
Windrowers, pull and self-propelled—farms	1 125	(NA)	985	879
number	1 186	(NA)	1 042	965
mfd in last 5 years, number	502	(NA)	464	617
Field forage harvesters, shear bar or flywheel type—farms	513	(NA)	416	378
number	629	(NA)	513	447
mfd in last 5 years, number	240	(NA)	211	286

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	18 806	(X)	11 051	(X)	18 030	(X)	10 846	(X)	578 211
Any cattle, hogs, or sheep—1974	17 373	(X)	10 039	(X)	16 723	(X)	9 946	(X)	170 941
1969	18 258	(X)	9 756	(X)	17 066	(X)	9 697	(X)	(NA)
Cattle and calves—1974	16 474	2 367 108	9 500	2 185 412	15 423	966 002	9 212	908 021	152 255
1969	16 628	1 983 648	9 006	1 831 028	15 003	1 047 993	8 772	991 251	140 144
Farms with—									
1 to 4—1974	953	2 533	400	1 038	3 392	8 468	1 054	2 601	408
5 to 9—1974	1 493	10 541	444	3 072	3 095	20 809	1 085	7 499	1 185
10 to 19—1974	3 085	42 817	818	11 452	3 156	42 890	1 681	23 476	3 657
20 to 49—1974	4 769	146 953	2 300	74 986	3 026	91 010	2 652	81 914	11 935
50 to 99—1974	2 663	180 073	2 044	140 649	1 214	81 605	1 211	81 414	11 801
100 to 199—1974	1 567	207 800	1 563	207 230	711	95 784	711	95 784	14 035
200 to 499—1974	1 161	349 060	1 157	347 663	520	153 827	515	152 016	22 421
500 and over—1974	783	1 427 331	774	1 399 322	309	471 609	303	463 317	86 813
Cows and heifers that had calved—1974	13 702	1 378 521	8 453	1 278 582	(NA)	(NA)	(NA)	(NA)	(NA)
1969	13 423	1 150 680	8 028	1 080 306	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	12 951	1 179 789	7 965	1 082 820	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	968 187	7 427	900 741	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	1 948	198 732	1 107	195 762	(NA)	(NA)	(NA)	(NA)	(NA)
1969	2 226	182 493	1 304	179 565	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	473	(X)	206 576
1969	(X)	(X)	(X)	(X)	(NA)	(X)	607	(X)	108 531

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	12 951	1 179 789	7 965	1 082 820			
Farms with—							
1 to 4	1 254	3 306	492	1 283			
5 to 9	1 670	11 469	523	3 555			
10 to 19	2 643	36 445	1 071	14 914			
20 to 49	3 663	111 594	2 348	74 044			
50 to 99	1 756	115 872	1 579	105 251			
100 to 199	946	125 251	944	124 971			
200 to 499	641	183 980	636	182 222			
500 and over	378	591 872	372	576 580			
Milk cows	1 948	198 732	1 107	195 762			
Farms with—							
1 or 2	1 048	1 422	433	590			
3 or 4	244	834	116	396			
5 to 9	161	1 039	82	524			
10 to 19	66	792	51	640			
20 to 49	34	1 096	33	1 063			
50 to 99	59	4 096	59	4 096			
100 to 199	91	12 355	90	12 161			
200 to 499	115	36 979	113	36 173			
500 and over	130	140 119	130	140 119			
Cattle sold					5 752	415 091	106 049
Farms with—							
1 to 4					1 296	2 974	663
5 to 9					1 060	7 172	1 616
10 to 19					1 104	14 814	3 287
20 to 49					1 209	36 100	8 197
50 to 99					453	29 716	7 130
100 to 199					294	38 338	9 535
200 to 499					217	61 565	16 175
500 and over					119	224 412	59 445
Calves sold					7 246	492 930	46 206
Farms with—							
1 or 2					540	765	84
3 or 4					541	1 880	197
5 to 9					1 000	6 871	737
10 to 19					1 369	18 665	1 957
20 to 49					1 986	60 675	6 145
50 to 99					832	56 343	5 342
100 to 199					477	63 779	5 816
200 to 499					341	99 221	8 251
500 and over					160	184 731	17 677

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	6 595	467 582
	1969	7 110	363 790
Beef heifers	1974	6 253	409 445
Milk heifers	1974	560	58 137
Steers, steer calves, bulls, and bull calves	1974	7 707	439 248
	1969	8 152	386 932

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	790	84 075	24 891
	1969	491	116 439	(NA)
Farms with—				
1 to 9	1974	373	1 540	398
10 to 19	1974	138	1 841	424
20 to 49	1974	161	4 801	1 185
50 to 99	1974	43	2 734	727
100 to 199	1974	38	4 966	1 578
200 to 499	1974	19	5 455	1 856
500 and over	1974	18	62 738	18 723

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	3 962	196 283	2 437	173 501	3 563	310 136	2 444	285 436	18 638
	1969	5 662	282 795	3 272	240 371	5 263	397 200	3 300	353 150	(NA)
Farms with—										
1 to 4	1974	794	1 876	299	714	299	725	94	220	14
5 to 9	1974	542	3 695	234	1 607	394	2 680	158	1 077	60
10 to 24	1974	995	15 536	519	8 402	885	14 144	462	7 543	442
25 to 49	1974	714	24 400	515	17 871	730	25 457	552	19 413	1 178
50 to 99	1974	485	31 328	444	28 750	560	37 753	494	33 467	2 020
100 to 199	1974	248	31 977	246	31 740	384	51 073	377	50 150	3 041
200 to 499	1974	131	35 768	130	35 341	210	60 156	209	59 730	3 865
500 and over	1974	53	51 703	50	49 076	101	118 148	98	113 836	8 019
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	908	45 253	516	37 636	1 000
	1969	(X)	(X)	(X)	(X)	1 078	55 176	570	43 941	(NA)
Sheep and lambs	1974	144	5 006	74	3 767	78	1 862	42	1 480	(NA)
	1969	176	5 459	93	4 080	102	2 779	62	2 129	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	33	2 448	[1]16 029
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	44	(X)	47
Goats	1974	(NA)	(NA)	61	1 110	(NA)	(NA)	32	543	12
	1969	(NA)	(NA)	214	3 621	(NA)	(NA)	65	4 117	(NA)
Horses and ponies	1974	4 762	29 531	2 589	22 662	858	4 116	539	3 225	11 711
	1969	6 164	34 250	(NA)	(NA)	1 054	4 645	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	1 826	24 520
	1969	2 672	37 159
Other hogs and pigs	1974	2 283	148 981
	1969	3 089	203 212
Lambs under 1 year old	1974	56	1 065
Ewes 1 year old or older	1974	66	2 431
Rams and wethers	1974	60	271

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	2 950	36 137	2 020	32 433
	1969	4 597	53 094	2 816	45 305
December 1 of preceding year and May 31	1974	2 538	19 460	1 821	17 509
	1969	4 102	28 207	2 621	23 994
June 1 and November 30	1974	2 278	16 677	1 633	14 924
	1969	3 641	24 887	2 409	21 311

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	3 535	(X)	1 901	(X)	1 150	(X)	1 001	(X)
	1969	(NA)	(X)	2 018	(X)	(NA)	(X)	1 104	(X)
Chickens 3 months old or older	1974	3 151	14 401 528	1 539	14 319 372	729	15 144 890	590	15 118 033
	1969	3 644	16 118 240	1 693	16 024 408	864	16 123 686	753	16 086 732
Hens and pullets of laying age	1974	2 954	12 532 110	1 443	12 468 550	587	9 134 261	477	9 109 591
	1969	3 341	13 209 573	1 526	13 132 433	709	9 445 963	611	9 412 524
Farms with—									
1 to 99	1974	2 476	49 454	1 021	21 475	138	3 263	56	1 390
100 to 399	1974	89	13 525	35	5 992	43	8 283	22	5 087
400 to 1,599	1974	21	17 270	21	17 270	24	20 761	21	18 985
1,600 to 3,199	1974	7	15 650	7	15 650	25	63 192	24	60 417
3,200 to 9,999	1974	51	337 788	50	334 338	96	585 813	93	570 763
10,000 to 19,999	1974	79	1 138 025	79	1 138 025	126	1 811 756	126	1 811 756
20,000 to 49,999	1974	186	5 326 497	185	5 301 899	104	2 968 427	104	2 968 427
50,000 to 99,999	1974	33	2 106 173	33	2 106 173	19	1 139 994	19	1 139 994
100,000 and over	1974	12	3 527 728	12	3 527 728	12	2 532 772	12	2 532 772
Broilers and other meat-type chickens	1974	527	9 263 618	375	9 235 674	398	47 448 607	379	47 350 953
	1969	407	7 210 787	282	7 175 591	335	33 079 286	322	32 938 511
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1 512	180 146	1 121	179 739
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1 174	112 781

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	1 443	12 468 550	477	9 109 591
	1969	1 526	13 132 433	611	9 412 524
Hens for table or market egg production	1974	1 373	11 688 183	421	8 551 608
Hens for hatching egg production	1974	146	780 367	62	557 983
Pullets 3 months old or older	1974	136	1 761 350	121	5 932 669
	1969	245	2 792 759	137	6 092 243
Roosters and male chickens for breeding	1974	651	89 472	73	75 773
Pullet chicks and pullets under 3 months old	1974	122	2 134 041	14	1 422 674
Turkeys	1974	80	2 881	10	2 532
	1969	124	42 374	21	240 877
Turkeys for slaughter	1974	47	2 610	9	2 490
Heavy breed	1974	34	2 527	8	2 475
Light breed	1974	17	83	2	15
Turkey hens for breeding	1974	55	271	2	42
	1969	105	4 278	10	7 973
Other poultry	1974	154	(X)	60	(X)
	1969	244	(X)	53	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	6 000	6 361	322 862	331 539	(X)	(X)
Sorghums for all purposes	430	307	17 299	25 020	(X)	(X)
Soybeans for beans (bushels)	1 609	1 139	217 439	153 464	5 522 668	3 577 841
Peanuts for nuts (pounds)	1 586	2 116	48 467	49 754	132 136 119	81 412 953
Wheat (bushels)	152	420	12 058	30 491	201 432	923 315
Other small grains for grain	488	537	21 768	24 971	(X)	(X)
Cotton (bales)	145	496	13 385	10 240	13 044	10 275
Tobacco (pounds)	1 200	2 101	11 217	14 513	22 471 748	24 142 050
Irish potatoes (hundredweight)	317	(NA)	29 535	(NA)	5 495 025	(NA)
Sweetpotatoes (bushels)	144	(NA)	946	(NA)	174 225	(NA)
Hay crops (tons, dry)	4 322	3 392	184 823	139 728	433 665	312 286
Vegetables, sweet corn, or melons for sale	2 284	2 591	215 418	273 232	(X)	(X)
Land in orchards	11 079	13 187	912 079	973 549	(X)	(X)
Berries for sale	132	285	966	1 690	(X)	(X)
Other crops	2 875	(NA)	340 096	241 189	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4 141	3 809	279 087	265 536	13 488 051	10 239 741	94	103	17 022	13 620
Corn for silage or green chop (tons, green)	292	218	15 769	12 656	203 311	151 188	13	14	3 208	1 639
Corn for dry fodder, hogged or grazed	335	527	7 629	16 306	(X)	(X)	7	10	104	154
Sorghums for grain (bushels)	110	131	5 533	15 699	198 198	437 542	7	11	760	4 248
Sorghums for silage, fodder, hay, etc.	219	(NA)	10 554	8 341	(X)	(X)	10	(NA)	1 594	1 256
Alfalfa hay (tons, dry)	168	45	5 752	1 610	11 602	3 114	9	4	332	282

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	6 612	844 304	(X)	296	62 397	2 873	318 632	2 723	58 136	386	4 794
	1969	5 946	754 382	(X)	202	43 652	3 355	331 153	3 180	69 615	458	4 198
Improved pasture	1974	3 465	1 958 195	(X)	299	364 540	1 732	976 556	1 654	146 669	167	11 225
	1969	3 875	1 890 105	(X)	258	279 494	2 362	1 069 302	2 289	194 208	245	9 513
Corn for all purposes	1974	4 390	302 485	(X)	108	20 334	3 486	258 128	3 314	56 312	1 388	13 156
	1969	4 056	294 498	(X)	123	15 413	3 179	243 314	3 073	54 814	1 436	15 488
Sorghums for all purposes	1974	309	16 087	(X)	17	2 354	233	11 650	213	2 347	55	624
	1969	244	24 040	(X)	26	5 504	211	21 307	205	4 978	46	1 820
Wheat (bushels)	1974	146	11 953	199 948	2	(D)	124	10 534	119	1 503	21	199
	1969	383	30 090	913 229	4	1 768	338	27 942	(NA)	7 023	(NA)	397
Oats (bushels)	1974	191	9 590	341 210	1	9	151	7 507	136	1 194	28	260
	1969	263	12 294	652 271	2	282	215	10 563	(NA)	2 703	(NA)	157
Barley (bushels)	1974	7	282	6 120	–	–	6	279	6	32	–	–
	1969	34	2 239	86 043	1	40	31	1 933	(NA)	527	(NA)	17
Rye (bushels)	1974	166	9 406	125 999	3	140	120	7 836	100	887	46	522
	1969	180	8 546	162 499	5	1 391	144	6 265	(NA)	985	(NA)	122
Other small grains for grain	1974	32	1 040	(X)	–	–	13	511	12	81	6	13
Soybeans for beans (bushels)	1974	1 546	216 822	5 509 461	17	18 549	1 132	180 933	1 071	34 236	73	1 263
	1969	882	149 312	3 481 786	8	10 261	722	131 573	(NA)	35 907	(NA)	697
Peanuts for nuts (pounds)	1974	1 461	47 966	131 225 964	27	1 547	1 058	38 638	979	10 145	118	969
	1969	1 552	46 476	77 524 799	30	711	1 189	38 799	(NA)	11 168	(NA)	178
Hay crops (tons, dry)	1974	3 196	169 121	407 761	171	12 816	1 629	98 739	1 467	21 383	380	4 640
	1969	2 361	125 251	290 074	148	12 333	1 212	69 811	1 143	17 914	237	2 852
Field seed crops	1974	178	25 460	(X)	18	1 708	109	18 976	103	3 492	15	183
	1969	256	33 908	(X)	22	3 321	162	20 954	155	4 011	18	107
Cotton (bales)	1974	133	13 349	13 011	–	–	124	13 235	120	4 630	6	172
	1969	326	9 486	9 812	1	9	295	9 230	(NA)	3 627	(NA)	76
Tobacco (pounds)	1974	1 081	11 060	22 283 029	387	5 880	1 081	11 056	1 074	12 906	32	95
	1969	1 631	13 881	23 307 804	695	9 355	1 631	13 678	(NA)	18 320	(NA)	85
Irish potatoes (hundredweight)	1974	231	29 448	5 486 773	137	21 098	185	29 427	179	24 085	45	2 173
	1969	265	36 753	6 225 564	171	28 394	231	36 604	(NA)	40 967	(NA)	436
Vegetables, sweet corn, or melons for sale	1974	1 821	213 693	(X)	1 020	186 379	1 758	212 962	1 702	179 618	177	13 599
	1969	2 089	270 702	(X)	1 098	231 149	2 059	258 611	2 039	280 973	160	7 993
Land in orchards	1974	8 017	894 329	(X)	3 503	549 758	7 101	880 850	7 048	564 724	259	33 168
	1969	8 630	943 190	(X)	3 395	543 096	8 147	931 477	8 100	720 780	288	31 119

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	87	883	(X)	70	809	73	821	73	606	13	25
	1969	176	1 538	(X)	141	1 294	159	1 447	159	1 699	13	12
Nursery and greenhouse products	1974	1 847	49 119	(X)	1 128	30 460	1 436	43 732	1 375	24 997	316	2 544
	1969	1 210	34 685	(X)	769	23 517	999	31 953	954	25 286	197	783
Other crops	1974	376	265 087	(X)	129	215 300	248	259 647	245	75 875	11	945

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	17 906	18 279
$1,000	218 128	141 223
Commercial fertilizer—farms	17 452	16 992
acres on which used	3 382 055	3 437 003
tons	1 314 737	1 617 968
$1,000	150 066	93 957
Lime—farms	2 192	4 362
acres on which used	488 323	499 583
tons	579 366	539 831
$1,000	4 942	3 717
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	373	289
acres on which used	17 250	11 742
$1,000	97	40
Insects on other crops—farms	5 037	6 786
acres on which used	1 179 964	1 257 452
$1,000	31 051	23 476
Nematodes in crops—farms	978	1 064
acres on which used	71 643	51 488
$1,000	1 674	1 214

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2 927	3 849
acres on which used	670 787	819 445
$1,000	16 249	13 679
Weeds or grass in crops—farms	2 394	2 214
acres on which used	778 105	476 006
$1,000	10 905	4 080
Weeds or brush in pasture—farms	197	225
acres on which used	79 652	68 166
$1,000	473	189
Weeds on all other land—farms	301	(NA)
acres on which used	16 527	(NA)
$1,000	117	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	321	413
acres on which used	36 678	19 746
$1,000	493	184
Insect control on livestock and poultry—farms	1 203	2 855
$1,000	678	681
Other chemicals (see text)—farms	2 003	(NA)
$1,000	1 383	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	6 498	6 280
Proportion of farms—percent	31.1	31.2
Total land irrigated—acres	1 540 571	1 347 860
Average per farm—acres	237.1	214.6
Cropland irrigated—farms	6 320	6 149
acres	1 176 031	1 067 490
Harvested cropland irrigated—farms	6 177	6 069
acres	1 063 972	978 649
Cropland pasture irrigated—farms	296	202
acres	62 397	43 652
Other cropland irrigated—farms	103	(NA)
acres	49 662	45 189
Pasture irrigated, other than cropland pasture—farms	299	258
acres	364 540	279 494
Estimated quantity of irrigation water applied—acre-feet	1 640 385	1 038 789
Average per acre irrigated—acre-feet	1.1	0.8
Land irrigated by—		
Furrows or ditches—farms	1 509	(NA)
acres	728 607	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1 568	(NA)
acres	208 362	(NA)
Other sprinkler systems—farms	3 492	(NA)
acres	289 188	(NA)
Land in irrigated farms—acres	5 588 605	5 410 977
Cropland—acres	1 741 015	1 684 492
Harvested cropland—acres	1 378 443	1 297 350
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	325	(X)
acres irrigated in most recent year	11 921	(X)
Farms with artificial drainage—farms	2 087	4 304
Proportion of farms—percent	10.0	21.4
Land in farms with drainage—acres	4 126 148	5 690 621
Land drained—acres	1 894 793	2 482 471
Average per farm—acres	907.9	576.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 694	(NA)
number	17 259	(NA)
acres	12 563	(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	7 191	5 845	3 082
$1,000	788 104	629 818	158 286
Farms by size of debt owed:			
Under $5,000	1 008	624	1 026
$5,000 to $9,999	882	766	510
$10,000 to $29,999	2 052	1 739	774
$30,000 to $49,999	938	787	235
$50,000 and over	2 311	1 929	537

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 530	5 197	47 443	42 804	200 490	170 832
25 to 149 days	3 287	10 627	50 785	120 941	51 829	
Less than 25 days	4 853		74 352		9 934	
Total contract labor	3 150	5 445	(NA)	(NA)	79 836	96 593
Farms reporting number of contract workers furnished by contractor	1 516	(NA)	46 828	(NA)	56 164	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	9 083	4 530	3 287	4 853
Cash wages paid—$1,000	262 252	200 490	51 829	9 934
Number of workers	172 580	47 443	50 785	74 352
Farms with—				
1 worker	1 932	1 464	932	922
2 workers	1 243	867	546	554
3 or 4 workers	1 582	776	556	856
5 to 9 workers	1 616	581	442	947
10 workers and over	2 710	842	811	1 574

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ---- number	102 053	125 069	67 628	60 847
Land in farms ---- acres	14 431 713	15 968 243	12 052 845	11 533 378
Average size of farm ---- acres	141	128	178	190
Approximate land area ---- acres	25 376 768	25 376 768	25 376 768	25 376 768
Proportion in farms ---- percent	56.9	62.9	47.5	45.4
Value of land and buildings ---- $1,000	6 158 243	4 040 892	5 221 011	3 029 571
Average per farm ---- dollars	60 344	32 309	77 202	49 789
Average per acre ---- dollars	427	253	433	263
Farms by size:				
1 to 9 acres	9 360	13 914	4 437	3 560
10 to 49 acres	20 945	26 761	8 592	4 977
50 to 69 acres	10 930	13 318	6 094	4 474
70 to 99 acres	13 543	16 828	8 877	8 005
100 to 139 acres	14 467	17 381	10 775	10 545
140 to 179 acres	9 107	10 898	7 326	7 530
180 to 219 acres	6 238	7 390	5 365	5 598
220 to 259 acres	4 066	4 532	3 628	3 730
260 to 499 acres	9 320	10 161	8 625	8 860
500 to 999 acres	3 171	3 142	3 037	2 883
1,000 to 1,999 acres	747	630	721	580
2,000 acres and over	159	114	151	105

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ---- farms	99 168	119 145	66 573	59 669
acres	8 803 159	9 443 454	7 641 355	7 445 314
Harvested cropland ---- farms	92 468	106 561	65 227	58 292
acres	3 700 920	3 128 222	3 488 146	2 787 384
Farms by acres harvested:				
1 to 9 acres	34 950	50 795	15 944	
10 to 19 acres	16 499	17 480	11 276	42 905
20 to 29 acres	11 374	11 205	9 484	
30 to 49 acres	11 846	11 339	10 936	
50 to 99 acres	9 930	9 347	9 731	9 018
100 to 199 acres	4 684	4 100	4 680	4 084
200 to 499 acres	2 446	1 861	2 442	1 855
500 to 999 acres	577	357	573	355
1,000 acres and over	162	77	161	75
Cropland used only for pasture or grazing ---- farms	67 325	80 775	46 130	45 219
acres	4 487 186	4 915 575	3 683 671	3 776 826
Other cropland (see text) ---- farms	22 168	48 004	15 470	(NA)
acres	615 053	1 399 657	469 538	881 104
Total woodland ---- farms	56 876	71 626	38 894	37 402
acres	3 206 278	3 822 882	2 451 199	2 403 034
Other land (see text) ---- farms	76 319	94 543	51 480	(NA)
acres	2 422 276	2 701 907	1 960 291	1 685 030
Irrigated land ---- farms	1 910	4 467	1 679	3 878
acres	10 920	19 587	9 635	18 370

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ---- farms	15 470	(NA)
acres	469 538	881 104
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms	8 171	15 023
acres	189 867	354 243
Cropland on which all crops failed ---- farms	1 598	1 594
acres	35 327	47 137
Cropland in cultivated summer fallow ---- farms	2 586	5 052
acres	50 635	96 074
Cropland idle ---- farms	5 786	11 730
acres	193 709	383 650
Total woodland ---- farms	38 894	37 402
acres	2 451 199	2 403 034
Woodland pastured ---- farms	23 845	24 361
acres	985 668	977 924

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ---- farms	23 416	21 968
acres	1 465 531	1 425 110
Other land ---- farms	51 480	(NA)
acres	1 960 291	1 685 030
Pastureland and rangeland, other than cropland and woodland pasture ---- farms	15 319	14 489
acres	1 200 054	961 487
Improved pastureland and rangeland ---- farms	8 381	8 274
acres	483 324	466 530
Unimproved pastureland and rangeland ---- farms	8 587	8 879
acres	716 730	494 957
Land in houselots, barnlots, ponds, roads, wasteland, etc. ---- farms	48 542	44 437
acres	760 237	723 543

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ---- number	102 053	125 069	67 628	60 847
Land in farms ---- acres	14 431 713	15 968 243	12 052 845	11 533 378
Harvested cropland ---- acres	3 700 920	3 128 222	3 488 146	2 787 384
Farms by tenure of farm operator:				
Full owners ---- number	76 082	96 160	45 828	40 553
Land in farms ---- acres	9 431 320	11 148 173	7 301 246	7 177 308
Harvested cropland ---- acres	1 845 754	1 706 016	1 663 349	1 417 070
Part owners ---- number	17 358	17 281	14 837	12 818
Land in farms ---- acres	3 884 916	3 552 655	3 700 578	3 224 161
Harvested cropland ---- acres	1 478 214	1 041 876	1 455 780	1 008 601
Tenants ---- number	8 613	11 628	6 963	7 476
Land in farms ---- acres	1 115 477	1 267 415	1 051 021	1 131 909
Harvested cropland ---- acres	376 952	380 330	369 017	361 713
Percent of tenancy	8.4	9.2	10.3	12.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ---- number	1 053	1 753	555	578
Land in farms ---- acres	80 385	114 313	61 212	73 008
Harvested cropland ---- acres	18 681	23 868	16 613	19 522
Full owners ---- number	830	1 341	396	366
Land in farms ---- acres	57 803	82 105	40 505	45 952
Harvested cropland ---- acres	12 205	14 374	10 405	10 782
Part owner ---- number	154	244	118	134
Land in farms ---- acres	16 199	24 176	14 456	20 375
Harvested cropland ---- acres	5 661	7 361	5 449	6 805
Tenants ---- number	69	168	41	78
Land in farms ---- acres	6 383	8 032	6 251	6 681
Harvested cropland ---- acres	815	2 133	759	1 935
Percent of tenancy	6.6	9.5	7.4	13.4
Farms by type of organization:				
Individual or family ---- number	(NA)	(NA)	59 730	49 979
Land in farms ---- acres	(NA)	(NA)	9 898 207	8 788 695

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ---- number	(NA)	(NA)	7 449	10 203
Land in farms ---- acres	(NA)	(NA)	1 938 456	2 502 982
Corporation ---- number	(NA)	(NA)	352	387
Land in farms ---- acres	(NA)	(NA)	188 131	174 078
Other ---- number	(NA)	(NA)	97	278
acres	(NA)	(NA)	28 051	67 623
Farm operators by age group:[2]				
Under 25 years	2 620	2 843	1 658	1 138
25 to 34 years	11 477	13 140	7 492	6 445
35 to 44 years	17 300	22 001	11 373	11 519
45 to 54 years	23 255	30 734	16 058	16 497
55 to 64 years	24 841	31 543	17 109	16 204
65 years and over	22 072	24 808	13 489	9 044
Average age	52.2	52.0	52.0	50.9
Farm operators by place of residence:[2]				
On farm operated	62 641	83 958	42 720	45 488
On another farm	5 458		3 469	
In a rural area, not on a farm	3 921	23 603	2 466	9 008
In a city, town, or urban area	7 296		4 683	
Farm operators reporting days of work off farm:[2]				
None	32 940	(NA)	23 417	(NA)
1 to 49 days	6 123	13 418	3 937	7 079
50 to 99 days	3 008	6 076	1 935	3 195
100 to 149 days	2 803	11 097	1 784	4 067
150 to 199 days	4 480		2 685	
200 days and over	31 691	41 536	17 153	14 165
Farm operators by principal occupation:[2]				
Farming	58 055	(NA)	44 685	(NA)
Other	43 510	(NA)	22 494	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 214	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2 561	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1 456	2 252	1 447	2 252
$40,000 to $99,999	4 776		4 769	
$20,000 to $39,999	8 359	5 487	8 355	5 487
$10,000 to $19,999	14 256	10 821	14 254	10 821
$5,000 to $9,999	19 240	19 113	19 233	19 113
$2,500 to $4,999	19 065	22 529	19 060	22 499
Under $2,500 (see text)	34 901	64 867	510	675
$2,000 to $2,499	6 934	8 734	(X)	(X)
$1,500 to $1,999	7 864	10 234	(X)	(X)
$1,000 to $1,499	8 672	12 684	(X)	(X)
Under $1,000 (see text)	11 431	33 215	(X)	(X)
Market value of agricultural products sold ($1,000)	1 251 853	769 858	1 203 749	698 864
Average per farm (dollars)	12 267	6 155	17 800	11 485
Crops, including hay (farms)	84 302	104 533	62 179	(NA)
Crops, including hay ($1,000)	719 748	343 204	690 528	290 304
Nursery and greenhouse products (farms)	383		298	250
Nursery and greenhouse products ($1,000)	9 999		9 724	6 571
Forest products (farms)	3 115	4 270	2 627	3 074
Forest products ($1,000)	5 030	4 046	4 817	3 671
Livestock, poultry, and their products (farms)	72 104	82 590	52 981	53 273
Livestock, poultry, and their products ($1,000)	517 076	422 607	498 681	398 317
Poultry and poultry products (farms)	2 784	(NA)	1 777	2 232
Poultry and poultry products ($1,000)	22 451	(NA)	22 022	17 389

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	62 179	(NA)
Crops ($1,000)	690 528	290 304
Grains (farms)	26 767	19 071
Grains ($1,000)	285 516	67 529
Tobacco (farms)	53 582	49 537
Tobacco ($1,000)	370 287	198 718
Cotton and cottonseed (farms)	32	107
Cotton and cottonseed ($1,000)	490	538
Field seeds, hay, forage, and silage (farms)	14 760	14 294
Field seeds, hay, forage, and silage ($1,000)	26 411	17 297
Other field crops (farms)	898	1 327
Other field crops ($1,000)	3 103	2 580
Vegetables, sweet corn, and melons (farms)	1 083	1 131
Vegetables, sweet corn, and melons ($1,000)	2 576	1 859
Fruits, nuts, and berries (farms)	343	606
Fruits, nuts, and berries ($1,000)	2 143	1 783
Livestock, poultry, and their products (farms)	52 981	53 273
Livestock, poultry, and their products ($1,000)	498 681	398 317
Poultry and poultry products (farms)	1 777	2 232
Poultry and poultry products ($1,000)	22 022	17 389
Dairy products (farms)	7 983	14 215
Dairy products ($1,000)	144 206	98 365
Cattle and calves (farms)	50 282	(NA)
Cattle and calves ($1,000)	204 612	186 693
Hogs and pigs (farms)	14 014	(NA)
Hogs and pigs ($1,000)	94 974	95 870
Sheep, lambs, and wool (farms)	673	
Sheep, lambs, and wool ($1,000)	1 263	
Other livestock and livestock products (farms)	1 607	
Other livestock and livestock products ($1,000)	31 603	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	40 032	(NA)	17 724	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	17 423	(NA)	11 740	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	31 329	(NA)	25 429	(NA)
Customwork and other agricultural services (farms)	6 172	8 824	4 851	6 044
Customwork and other agricultural services ($1,000)	12 114	11 492	10 684	9 831
Recreational services (farms)	184	689	137	398
Recreational services ($1,000)	315	690	288	494
Government farm programs (farms)	5 113	40 332	3 960	24 119
Government farm programs ($1,000)	2 537	30 187	2 108	22 800
Rent of farmland or from lease or sale of allotments (farms)	7 402	(NA)	3 861	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	13 646	(NA)	9 823	(NA)
Other farm-related sources (farms)	1 047	(NA)	851	(NA)
Other farm-related sources ($1,000)	2 717	(NA)	2 527	(NA)
Expenses for farm-related income sources[1] (farms)	6 193	(NA)	4 277	(NA)
Expenses for farm-related income sources[1] ($1,000)	9 027	(NA)	7 515	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	38 833
Total family income from off-farm sources[2] ($1,000)	358 697
Nonfarm business, excluding farm related (farms)	7 639
Nonfarm business, excluding farm related ($1,000)	72 333
Cash wages, salaries, commissions, and tips (farms)	26 058
Cash wages, salaries, commissions, and tips ($1,000)	231 734
Interest, dividends, or royalties (farms)	10 968
Interest, dividends, or royalties ($1,000)	27 056
Federal Social Security, pensions, retirement pay, etc. (farms)	7 640
Federal Social Security, pensions, retirement pay, etc. ($1,000)	19 571
Rent income of nonfarm property (farms)	3 010
Rent income of nonfarm property ($1,000)	8 003

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	101 816	125 065	67 628	60 847
Total farm production expenses ($1,000)	775 176	522 884	733 530	467 132
Farms with —				
$1 to $999	25 133	49 669	4 581	13 958
$1,000 to $1,999	19 025	22 666	10 489	
$2,000 to $2,999	12 300	13 673	9 456	10 025
$3,000 to $4,999	14 482	15 025	12 728	13 297
$5,000 to $9,999	14 457	13 258	13 978	12 815
$10,000 to $19,999	8 699	10 774	8 693	6 730
$20,000 to $39,999	4 593		4 589	2 698
$40,000 to $59,999	1 403		1 403	1 324
$60,000 and over	1 724		1 711	
Livestock and poultry purchased (farms)	34 832	46 731	23 305	28 700
Livestock and poultry purchased ($1,000)	94 465	91 022	88 423	83 637
Feed for livestock and poultry purchased (farms)	65 157	72 336	43 488	43 373
Feed for livestock and poultry purchased ($1,000)	138 264	82 575	129 597	75 177
Commercially mixed formula feeds (farms)	46 097	43 734	33 243	32 295
Commercially mixed formula feeds ($1,000)	87 380	48 143	83 776	45 417
Feed ingredients (farms)	(NA)	(NA)	12 124	10 154
Feed ingredients ($1,000)	(NA)	(NA)	16 292	8 739
Whole grains (farms)	(NA)	(NA)	17 196	16 376
Whole grains ($1,000)	(NA)	(NA)	24 408	17 191
Hay, green chop, and silage (farms)	(NA)	(NA)	5 398	6 863
Hay, green chop, and silage ($1,000)	(NA)	(NA)	5 121	3 831
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	28 679	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	6 738	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	53 138	63 705	40 353	40 549
Seeds, bulbs, plants, and trees purchased ($1,000)	22 320	11 616	21 429	10 361
Commercial fertilizer purchased (farms)	89 252	110 187	62 704	57 684
Commercial fertilizer purchased ($1,000)	97 074	45 895	91 878	40 050
Other agricultural chemicals purchased (farms)	42 128	(NA)	33 850	(NA)
Other agricultural chemicals purchased ($1,000)	20 178	11 396	19 534	10 045
Lime (farms)	(NA)	26 094	7 713	16 948
Lime ($1,000)	(NA)	4 180	2 875	3 458
Gasoline and other petroleum fuel and oil for farm business (farms)	94 898	116 275	64 687	60 277
Gasoline and other petroleum fuel and oil for farm business ($1,000)	49 167	34 015	44 785	27 778
Gasoline (farms)	(NA)	(NA)	59 252	58 226
Gasoline ($1,000)	(NA)	(NA)	26 049	19 523
Diesel oil (farms)	(NA)	(NA)	25 219	15 540
Diesel oil ($1,000)	(NA)	(NA)	10 132	3 486
LP gas, butane, and propane (farms)	(NA)	(NA)	3 671	7 338
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1 062	998
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	64 684	60 151
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	7 542	3 772
Hired farm labor (farms)	42 995	72 251	32 950	44 323
Hired farm labor ($1,000)	61 756	54 626	58 825	49 285
Contract labor (farms)	4 359	54 752	3 463	4 004
Contract labor ($1,000)	4 436	19 224	4 196	2 753
Machine hire and customwork (farms)	36 928		28 913	33 844
Machine hire and customwork ($1,000)	18 374		17 199	13 638
All other production expenses (farms)	91 960	99 397	67 485	60 654
All other production expenses ($1,000)	269 142	172 516	250 926	154 409

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	90 725	113 449	58 972	58 642
$1,000	1 102 882	583 339	893 748	441 292
Average per farm—dollars	12 156	5 141	15 155	7 525
Farms by value group:				
$1 to $999	1 662	15 470	660	29 310
$1,000 to $4,999	25 121	61 987	13 781	
$5,000 to $9,999	29 178	20 481	14 129	15 467
$10,000 to $19,999	19 239	10 392	15 518	9 121
$20,000 to $29,999	8 110	5 119	7 623	2 714
$30,000 to $49,999	4 878		4 766	1 454
$50,000 to $69,999	1 438		1 410	576
$70,000 and over	1 099		1 085	
Selected Machinery and Equipment				
Automobiles—farms	67 986	82 505	44 522	44 956
number	86 976	104 853	59 158	58 282
mfd in last 5 years, number	42 445	55 914	27 655	33 416
Motor trucks, including pickups—farms	71 417	77 127	48 096	45 516
number	95 838	97 107	70 504	62 398
mfd in last 5 years, number	29 904	43 879	24 969	28 691
Wheel tractors—farms	76 761	90 036	52 063	52 408
number	126 357	137 105	98 198	91 193
mfd in last 5 years, number	24 806	47 514	22 284	34 571
Crawler tractors—farms	2 405		1 824	1 775
number	2 712		2 065	2 087
mfd in last 5 years, number	414		323	744

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	5 771	4 192	5 663	3 883
number	6 329	4 565	6 215	4 249
mfd in last 5 years, number	2 324	2 740	2 303	2 591
Corn heads for combines—farms	4 144	15 322	4 083	3 014
number	4 390	16 689	4 328	3 196
mfd in last 5 years, number	1 641	7 103	1 632	2 099
Other cornpickers and picker-shellers—farms	12 284		11 155	11 516
number	12 589		11 434	11 822
mfd in last 5 years, number	1 684		1 609	4 455
Mower conditioners—farms	13 215	(NA)	11 167	(NA)
number	14 718	(NA)	12 534	(NA)
mfd in last 5 years, number	4 415	(NA)	3 940	(NA)
Pickup balers—farms	22 953	23 483	20 426	20 202
number	23 536	24 121	20 982	20 767
mfd in last 5 years, number	5 415	11 720	5 024	10 217
Windrowers, pull and self-propelled—farms	7 956	(NA)	6 956	7 957
number	8 182	(NA)	7 176	8 300
mfd in last 5 years, number	1 867	(NA)	1 726	4 086
Field forage harvesters, shear bar or flywheel type—farms	4 084	(NA)	3 809	3 426
number	4 400	(NA)	4 083	3 621
mfd in last 5 years, number	1 582	(NA)	1 515	1 951

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	78 136	(X)	54 286	(X)	72 104	(X)	52 981	(X)	498 681
Any cattle, hogs, or sheep—1974	74 796	(X)	52 707	(X)	70 227	(X)	52 385	(X)	300 849
1969	85 469	(X)	52 131	(X)	80 663	(X)	52 758	(X)	(NA)
Cattle and calves—1974	72 044	3 033 010	51 015	2 695 768	66 819	1 215 692	50 282	1 113 989	204 612
1969	81 108	2 591 935	50 161	2 242 262	75 961	1 422 274	50 732	1 264 259	186 693
Farms with—									
1 to 4—1974	5 411	13 829	2 006	5 057	15 536	39 173	7 826	20 178	3 438
5 to 9—1974	7 341	51 061	2 721	19 263	16 028	108 533	10 525	72 193	11 862
10 to 19—1974	15 659	218 597	8 787	125 224	17 584	237 628	14 543	199 643	32 960
20 to 49—1974	25 092	779 192	19 674	625 451	13 366	390 025	13 096	383 726	65 007
50 to 99—1974	12 068	811 615	11 370	768 697	3 082	203 582	3 074	203 070	38 095
100 to 199—1974	4 824	626 805	4 820	626 286	897	116 020	895	115 766	24 400
200 to 499—1974	1 496	412 532	1 488	410 489	281	77 241	279	76 533	17 814
500 and over—1974	153	119 379	149	115 301	45	43 490	44	42 880	11 036
Cows and heifers that had calved—1974	61 245	1 544 932	45 321	1 378 109	(NA)	(NA)	(NA)	(NA)	(NA)
1969	66 572	1 241 788	44 248	1 093 543	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	51 469	1 275 020	38 184	1 120 583	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	935 659	33 906	810 721	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	18 586	269 912	14 022	257 526	(NA)	(NA)	(NA)	(NA)	(NA)
1969	27 758	306 129	19 344	282 822	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7 983	(X)	144 206
1969	(X)	(X)	(X)	(X)	(NA)	(X)	14 215	(X)	98 365

	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	51 469	1 275 020	38 184	1 120 583			
Farms with—							
1 to 4	5 738	15 139	2 792	7 373			
5 to 9	8 576	59 378	4 802	33 577			
10 to 19	14 764	201 935	10 399	144 245			
20 to 49	16 314	479 811	14 240	425 461			
50 to 99	4 672	301 668	4 555	294 697			
100 to 199	1 154	145 435	1 149	144 807			
200 to 499	233	60 600	229	59 369			
500 and over	18	11 054	18	11 054			
Milk cows	18 586	269 912	14 022	257 526			
Farms with—							
1 or 2	7 778	10 671	4 638	6 393			
3 or 4	1 733	5 915	1 005	3 469			
5 to 9	2 169	14 460	1 599	10 815			
10 to 19	2 184	29 737	2 067	28 493			
20 to 49	3 341	101 793	3 339	101 711			
50 to 99	1 137	72 285	1 134	72 090			
100 to 199	208	25 511	204	25 015			
200 to 499	35	(D)	35	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					35 964	655 321	153 767
Farms with—							
1 to 4					9 929	24 116	5 341
5 to 9					8 327	55 575	11 993
10 to 19					8 737	117 804	25 606
20 to 49					6 525	190 090	42 102
50 to 99					1 651	108 825	25 828
100 to 199					557	71 677	18 264
200 to 499					209	57 001	15 413
500 and over					29	30 233	9 220
Calves sold					32 610	458 668	50 845
Farms with—							
1 or 2					5 035	7 248	801
3 or 4					4 009	14 046	1 552
5 to 9					7 794	52 461	5 852
10 to 19					8 668	115 274	12 687
20 to 49					5 937	166 566	18 586
50 to 99					908	58 306	6 635
100 to 199					207	26 003	2 720
200 to 499					43	11 256	1 164
500 and over					9	7 508	846

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	32 702	577 270			
	1969	36 994	542 859			
Beef heifers	1974	28 006	463 077			
Milk heifers	1974	6 807	114 193			
Steers, steer calves, bulls, and bull calves	1974	39 479	740 389			
	1969	42 589	605 860			
Cattle fattened on grains and concentrates	1974			4 737	97 045	28 198
	1969			1 776	84 766	(NA)
Farms with—						
1 to 9	1974			2 271	9 638	2 336
10 to 19	1974			1 192	16 005	3 972
20 to 49	1974			927	26 745	6 816
50 to 99	1974			215	14 177	4 017
100 to 199	1974			95	12 003	4 129
200 to 499	1974			28	7 847	2 798
500 and over	1974			9	10 630	4 130

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	20 242	898 166	15 239	854 376	16 763	1 557 385	14 014	1 503 653	94 974
	1969	29 119	1 251 302	19 865	1 162 706	25 387	2 074 441	19 333	1 952 043	(NA)
Farms with—										
1 to 4	1974	6 408	15 220	3 516	8 794	1 632	3 820	1 039	2 476	172
5 to 9	1974	3 063	20 405	2 159	14 495	1 804	12 603	1 189	8 241	484
10 to 24	1974	3 991	62 613	3 170	50 237	3 865	.62 638	2 916	47 577	2 676
25 to 49	1974	2 741	94 385	2 438	84 462	3 145	109 534	2 717	95 263	5 486
50 to 99	1974	2 053	136 649	1 976	131 796	2 848	195 751	2 706	186 799	10 612
100 to 199	1974	1 090	143 920	1 087	143 470	1 840	247 070	1 825	245 348	14 247
200 to 499	1974	635	183 053	635	183 053	1 083	320 979	1 080	319 838	20 043
500 and over	1974	261	241 921	258	238 069	546	604 990	542	598 111	41 254
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5 849	366 800	4 674	340 381	7 339
	1969	(X)	(X)	(X)	(X)	8 692	546 756	6 131	487 298	(NA)
Sheep and lambs	1974	865	44 299	719	41 575	742	36 344	661	34 576	(NA)
	1969	2 093	118 622	1 650	109 185	2 041	108 758	1 676	102 096	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	599	29 847	[1]217 596
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	673	(X)	1 263
Goats	1974	(NA)	(NA)	142	1 391	(NA)	(NA)	38	329	4
	1969	(NA)	(NA)	561	4 691	(NA)	(NA)	117	915	(NA)
Horses and ponies	1974	16 783	59 557	10 482	45 014	1 740	7 089	1 291	6 249	31 317
	1969	25 008	79 316	(NA)	(NA)	2 773	9 258	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	10 224	116 281	Litters of pigs farrowed between—				
	1969	14 945	174 413	December 1 of preceding year and November 30	1974	13 881	176 783	11 560	168 520
Other hogs and pigs	1974	14 004	738 095		1969	21 428	240 521	16 325	222 537
	1969	17 704	988 293	December 1 of preceding year and May 31	1974	11 692	96 025	9 992	91 488
Lambs under 1 year old	1974	519	12 673		1969	18 657	124 701	14 562	114 809
Ewes 1 year old or older	1974	675	26 651	June 1 and November 30	1974	10 100	80 758	8 649	77 032
Rams and wethers	1974	608	2 251		1969	16 693	115 820	13 396	107 728

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	17 706	(X)	10 645	(X)	1 266	(X)	863	(X)
	1969	(NA)	(X)	11 289	(X)	(NA)	(X)	1 080	(X)
Chickens 3 months old or older	1974	17 233	2 809 549	10 293	2 593 980	1 033	2 438 251	670	2 401 075
	1969	23 534	3 207 975	11 041	2 860 569	1 358	2 618 623	860	2 585 380
Hens and pullets of laying age	1974	16 581	2 294 275	9 994	2 098 552	931	1 488 219	610	1 451 975
	1969	22 093	2 517 836	10 504	2 213 927	1 216	1 433 097	776	1 405 988
Farms with—									
1 to 99	1974	16 026	382 470	9 532	237 616	697	15 443	401	9 836
100 to 399	1974	417	59 751	329	47 884	106	18 138	86	15 056
400 to 1,599	1974	39	29 539	38	28 504	29	21 013	28	20 538
1,600 to 3,199	1974	12	28 724	11	25 800	12	30 892	10	25 792
3,200 to 9,999	1974	26	171 897	24	156 804	33	205 411	32	201 431
10,000 to 19,999	1974	34	465 418	33	445 468	38	518 060	37	500 060
20,000 to 49,999	1974	22	600 100	22	600 100	14	(D)	14	(D)
50,000 to 99,999	1974	3	(D)	3	(D)	–	–	–	–
100,000 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	1 221	1 077 406	689	1 067 685	188	4 729 589	141	4 727 940
	1969	519	1 105 274	251	1 097 300	181	5 040 981	149	5 029 454
[1]Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2 784	22 451	1 777	22 022
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2 232	17 389

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	9 994	2 098 552	610	1 451 975
	1969	10 504	2 213 927	776	1 405 988
Hens for table or market egg production	1974	9 828	2 004 007	594	1 394 628
Hens for hatching egg production	1974	739	94 545	21	57 347
Pullets 3 months old or older	1974	459	466 501	39	942 712
	1969	679	618 920	63	1 168 130
Roosters and male chickens for breeding	1974	4 673	28 927	82	6 388
Pullet chicks and pullets under 3 months old	1974	142	115 400	5	1 157
Turkeys	1974	306	19 274	37	16 453
	1969	378	5 449	43	88 789
Turkeys for slaughter	1974	176	18 317	30	16 173
Heavy breed	1974	140	18 054	27	16 135
Light breed	1974	42	263	5	38
Turkey hens for breeding	1974	207	957	7	280
	1969	309	4 385	22	9 805
Other poultry	1974	567	(X)	46	(X)
	1969	1 061	(X)	61	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	42 831	39 295	1 130 086	979 092	(X)	(X)
Sorghums for all purposes	1 346	1 837	27 173	13 965	(X)	(X)
Soybeans for beans (bushels)	11 032	6 395	874 551	391 458	21 566 582	10 613 777
Peanuts for nuts (pounds)	11	21	13	(Z)	16 864	709
Wheat (bushels)	8 702	6 878	331 421	156 645	10 460 083	5 271 900
Other small grains for grain	1 942	3 004	37 349	58 055	(X)	(X)
Cotton (bales)	33	116	3 885	4 279	2 610	5 072
Tobacco (pounds)	71 037	91 472	179 075	162 323	388 147 707	375 548 718
Irish potatoes (hundredweight)	5 133	(NA)	4 185	(NA)	369 533	(NA)
Sweetpotatoes (bushels)	1 022	(NA)	525	(NA)	54 911	(NA)
Hay crops (tons, dry)	54 601	55 439	1 308 729	1 280 296	2 421 976	2 250 232
Vegetables, sweet corn, or melons for sale	1 987	2 133	4 397	6 136	(X)	(X)
Land in orchards	1 171	1 705	5 030	6 471	(X)	(X)
Berries for sale	482	807	593	788	(X)	(X)
Other crops	2 415	(NA)	50 109	135 457	(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)	32 103	26 372	934 776	800 049	76 101 374	61 130 172	29	57	211	405
Corn for silage or green chop (tons, green)	7 074	6 463	142 877	105 440	2 209 162	1 595 722	10	22	86	211
Corn for dry fodder, hogged or grazed	597	369	7 925	4 800	(X)	(X)	–	5	–	200
Sorghums for grain (bushels)	535	284	19 437	6 345	1 019 064	355 971	–	1	–	5
Sorghums for silage, fodder, hay, etc.	573	(NA)	6 540	5 376	(X)	(X)	–	(NA)	–	8
Alfalfa hay (tons, dry)	8 944	8 146	154 102	149 616	390 046	367 269	12	20	186	124

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	46 130	3 683 671	(X)	16	138	7 393	296 803	7 294	41 172	142	968
	1969	45 219	3 776 826	(X)	27	347	12 099	458 667	11 934	80 318	263	1 309
Improved pasture	1974	8 381	483 324	(X)	1	26	1 345	69 520	1 328	9 424	27	768
	1969	8 274	466 530	(X)	1	2	1 704	70 529	1 677	12 443	41	194
Corn for all purposes	1974	35 080	1 085 578	(X)	39	297	27 452	911 231	27 034	199 201	4 143	33 405
	1969	28 810	910 289	(X)	79	816	20 903	728 674	20 651	161 351	3 702	28 402
Sorghums for all purposes	1974	1 085	25 977	(X)	–	–	712	19 164	673	3 037	106	572
	1969	1 292	11 721	(X)	5	13	810	8 039	802	1 547	47	165
Wheat (bushels)	1974	8 361	328 038	10 377 966	3	14	5 219	254 905	5 060	37 043	415	2 823
	1969	6 338	152 107	5 143 355	14	213	3 955	111 523	(NA)	16 936	(NA)	1 017
Oats (bushels)	1974	532	6 628	250 601	–	–	298	4 147	297	721	3	5
	1969	1 253	19 238	944 283	5	92	810	13 041	(NA)	2 155	(NA)	80
Barley (bushels)	1974	1 173	27 054	919 206	5	26	713	19 842	700	3 062	32	138
	1969	1 501	33 171	1 630 377	3	44	967	25 178	(NA)	3 968	(NA)	193
Rye (bushels)	1974	153	1 947	39 543	–	–	35	368	35	69	–	–
	1969	205	2 875	61 914	1	1	57	642	(NA)	82	(NA)	(Z)
Other small grains for grain	1974	61	745	(X)	–	–	22	376	22	48	–	–
Soybeans for beans (bushels)	1974	10 330	867 208	21 423 599	5	317	5 132	446 931	4 944	45 177	240	2 138
	1969	4 905	370 565	10 125 274	2	27	2 286	154 550	(NA)	14 260	(NA)	783
Peanuts for nuts (pounds)	1974	2	4	4 700	–	–	–	–	–	–	–	–
	1969	13	(Z)	527	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	42 808	1 170 156	2 222 705	42	492	8 205	204 650	8 145	34 817	123	462
	1969	37 067	1 080 728	1 980 419	71	497	8 573	201 781	8 511	37 684	105	402
Field seed crops	1974	1 584	38 212	(X)	1	1	232	7 216	222	967	13	60
	1969	3 636	113 693	(X)	4	70	624	21 629	610	2 661	20	106
Cotton (bales)	1974	32	3 877	2 606	–	–	31	3 873	30	369	2	4
	1969	99	4 201	4 996	–	–	90	4 121	(NA)	604	(NA)	72
Tobacco (pounds)	1974	53 709	166 445	365 142 710	1 627	7 597	53 709	165 284	53 490	172 083	956	1 002
	1969	49 770	133 207	315 102 269	4 041	15 548	49 770	131 426	(NA)	143 637	(NA)	878
Irish potatoes (hundredweight)	1974	3 422	3 373	302 962	47	54	1 561	2 740	1 557	2 148	9	3
	1969	4 549	1 387	128 914	64	117	1 504	1 061	(NA)	599	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	1 366	3 746	(X)	54	407	884	2 624	881	1 137	4	1
	1969	1 177	5 019	(X)	76	565	802	3 748	798	1 204	14	67
Land in orchards	1974	427	4 095	(X)	8	171	122	1 747	120	307	4	4
	1969	557	4 823	(X)	9	178	254	3 651	253	769	4	3

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	259	435	(X)	6	21	78	165	78	55	–	–
1969	485	650	(X)	19	48	155	289	155	149	–	–
Nursery and greenhouse products—1974	298	2 524	(X)	61	250	118	1 147	117	433	28	11
1969	253	2 382	(X)	44	325	114	1 109	108	388	13	10
Other crops—1974	469	8 542	(X)	3	6	264	6 602	375	1 310	41	99

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	63 295	58 352
$1,000	111 412	50 095
Commercial fertilizer—farms	62 705	55 445
acres on which used	2 429 574	1 964 401
tons	595 684	521 939
$1,000	91 878	40 050
Lime—farms	7 713	16 948
acres on which used	288 110	421 941
tons	624 110	929 246
$1,000	2 875	3 458
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2 899	2 351
acres on which used	50 548	44 226
$1,000	300	188
Insects on other crops—farms	18 345	23 950
acres on which used	436 712	230 399
$1,000	5 105	2 033
Nematodes in crops—farms	411	285
acres on which used	6 268	4 815
$1,000	69	39

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	337	502
acres on which used	11 571	9 366
$1,000	242	116
Weeds or grass in crops—farms	12 070	9 999
acres on which used	1 009 435	589 217
$1,000	8 897	2 772
Weeds or brush in pasture—farms	581	1 746
acres on which used	17 373	36 690
$1,000	70	94
Weeds on all other land—farms	1 660	(NA)
acres on which used	12 632	(NA)
$1,000	83	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2 168	4 714
acres on which used	22 713	28 975
$1,000	279	429
Insect control on livestock and poultry—farms	4 975	15 307
$1,000	364	674
Other chemicals (see text)—farms	8 213	(NA)
$1,000	1 249	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1 679	3 878
Proportion of farms—percent	2.5	6.3
Total land irrigated—acres	9 635	18 370
Average per farm—acres	5.7	4.7
Cropland irrigated—farms	1 679	3 878
acres	9 609	18 368
Harvested cropland irrigated—farms	1 666	3 845
acres	9 426	17 785
Cropland pasture irrigated—farms	16	27
acres	138	347
Other cropland irrigated—farms	13	(NA)
acres	45	236
Pasture irrigated, other than cropland pasture—farms	1	1
acres	26	2
Estimated quantity of irrigation water applied—acre-feet	5 740	8 305
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	111	(NA)
acres	597	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	547	(NA)
acres	3 086	(NA)
Other sprinkler systems—farms	1 014	(NA)
acres	5 919	(NA)
Land in irrigated farms—acres	425 652	1 012 691
Cropland—acres	284 439	703 266
Harvested cropland—acres	128 888	248 482
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	814	(X)
acres irrigated in most recent year	4 510	(X)
Farms with artificial drainage—farms	2 339	4 021
Proportion of farms—percent	3.5	6.6
Land in farms with drainage—acres	859 232	1 217 992
Land drained—acres	235 274	336 688
Average per farm—acres	100.6	83.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	24 592	(NA)
number	87 689	(NA)
acres	42 305	(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	20 550	15 972	9 850
$1,000	558 259	433 524	124 734
Farms by size of debt owed:			
Under $5,000	4 415	2 842	4 174
$5,000 to $9,999	3 814	2 879	2 384
$10,000 to $29,999	7 266	6 238	2 368
$30,000 to $49,999	2 393	1 951	487
$50,000 and over	2 662	2 062	437

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 333	5 572	9 143	10 203	31 646	
25 to 149 days	6 803	42 258	20 146	189 456	10 743	49 285
Less than 25 days	27 293		197 786		16 436	
Total contract labor	3 463	4 004	(NA)	(NA)	4 196	2 753
Farms reporting number of contract workers furnished by contractor	1 121	(NA)	6 227	(NA)	1 607	(NA)

	1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	32 950	4 333	6 803	27 293
Cash wages paid—$1,000	58 825	31 646	10 743	16 436
Number of workers	227 075	9 143	20 146	197 786
Farms with—				
1 worker	6 782	2 475	2 797	4 950
2 workers	4 626	993	1 650	3 533
3 or 4 workers	6 864	580	1 301	5 848
5 to 9 workers	7 575	205	726	6 577
10 workers and over	7 103	80	329	6 385

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	93 659	121 406	48 292	46 377
Land in farms — acres	13 103 224	15 056 907	9 911 444	10 057 481
Average size of farm — acres	140	124	205	217
Approximate land area — acres	26 450 176	26 450 176	26 450 176	26 450 176
Proportion in farms — percent	49.5	56.9	37.5	38.0
Value of land and buildings — $1,000	6 116 702	4 027 857	4 539 084	2 644 691
Average per farm — dollars	65 308	33 176	93 992	57 025
Average per acre — dollars	467	268	458	263
Farms by size:				
1 to 9 acres	6 603	10 469	1 870	1 381
10 to 49 acres	24 759	35 117	6 776	4 406
50 to 69 acres	11 204	14 035	4 651	3 698
70 to 99 acres	12 384	15 615	6 220	5 844
100 to 139 acres	11 902	14 685	7 194	7 525
140 to 179 acres	7 187	8 842	4 928	5 521
180 to 219 acres	4 796	5 827	3 653	4 027
220 to 259 acres	3 274	3 959	2 643	2 949
260 to 499 acres	7 575	8 806	6 551	7 296
500 to 999 acres	2 870	3 122	2 729	2 848
1,000 to 1,999 acres	867	717	850	687
2,000 acres and over	238	212	227	195

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	10 222	(NA)
Other cropland — acres	358 651	673 598
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4 126	8 859
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	117 435	253 395
Cropland on which all crops failed — farms	1 950	1 280
Cropland on which all crops failed — acres	60 274	30 885
Cropland in cultivated summer fallow — farms	1 783	3 516
Cropland in cultivated summer fallow — acres	45 512	87 169
Cropland idle — farms	4 408	9 285
Cropland idle — acres	135 430	302 149
Total woodland — farms	31 157	33 034
Total woodland — acres	2 358 440	2 688 608
Woodland pastured — farms	20 192	22 053
Woodland pastured — acres	992 716	1 101 556

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	89 518	115 086	46 892	45 221
Total cropland — acres	7 756 516	8 403 509	6 152 139	6 050 815
Harvested cropland — farms	77 885	96 958	44 416	42 848
Harvested cropland — acres	3 746 117	3 472 039	3 402 034	2 927 343
Farms by acres harvested:				
1 to 9 acres	27 061	41 375	7 554	
10 to 19 acres	15 689	18 436	7 101	27 824
20 to 29 acres	9 783	10 876	6 384	
30 to 49 acres	9 789	10 570	8 180	
50 to 99 acres	7 912	8 567	7 568	7 931
100 to 199 acres	3 960	4 099	3 953	4 078
200 to 499 acres	2 614	2 338	2 605	2 326
500 to 999 acres	762	531	758	526
1,000 acres and over	315	166	313	163
Cropland used only for pasture or grazing — farms	63 160	80 240	32 235	33 918
Cropland used only for pasture or grazing — acres	3 500 924	3 780 947	2 391 454	2 449 874
Other cropland (see text) — farms	17 763	40 582	10 222	(NA)
Other cropland (see text) — acres	509 475	1 150 523	358 651	673 598
Total woodland — farms	57 557	77 170	31 157	33 034
Total woodland — acres	3 410 625	4 375 196	2 358 440	2 688 608
Other land (see text) — farms	67 248	88 248	35 827	(NA)
Other land (see text) — acres	1 936 083	2 278 202	1 400 865	1 318 058
Irrigated land — farms	836	1 299	612	927
Irrigated land — acres	9 860	12 158	8 540	10 563

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	18 218	19 359
Woodland not pastured — acres	1 365 724	1 587 052
Other land — farms	35 827	(NA)
Other land — acres	1 400 865	1 318 058
Pastureland and rangeland, other than cropland and woodland pasture — farms	11 836	11 613
Pastureland and rangeland, other than cropland and woodland pasture — acres	875 743	768 767
Improved pastureland and rangeland — farms	7 375	6 930
Improved pastureland and rangeland — acres	415 879	402 730
Unimproved pastureland and rangeland — farms	5 958	6 777
Unimproved pastureland and rangeland — acres	459 864	366 037
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	33 197	32 475
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	525 122	549 291

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	93 659	121 406	48 292	46 377
Land in farms — acres	13 103 224	15 056 907	9 911 444	10 057 481
Harvested cropland — acres	3 746 117	3 472 039	3 402 034	2 927 343
Farms by tenure of farm operator:				
Full owners — number	71 357	93 222	31 912	29 430
Land in farms — acres	7 964 536	9 807 858	5 175 357	5 447 071
Harvested cropland — acres	1 463 365	1 510 167	1 178 839	1 079 724
Part owners — number	16 457	19 039	12 613	12 723
Land in farms — acres	4 309 854	4 241 064	4 010 036	3 781 848
Harvested cropland — acres	1 893 215	1 531 291	1 849 889	1 462 906
Tenants — number	5 845	9 145	3 767	4 224
Land in farms — acres	828 834	1 007 985	726 051	828 562
Harvested cropland — acres	389 537	430 581	373 306	384 713
Percent of tenancy	6.2	7.5	7.8	9.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2 391	4 930	963	1 225
Land in farms — acres	213 986	330 629	142 515	172 043
Harvested cropland — acres	69 892	99 678	60 122	69 228
Full owners — number	1 633	2 998	507	531
Land in farms — acres	113 399	182 624	55 261	68 798
Harvested cropland — acres	21 561	32 787	14 514	16 568
Part owner — number	439	892	291	383
Land in farms — acres	78 055	102 611	70 199	76 176
Harvested cropland — acres	37 404	43 184	36 123	37 130
Tenants — number	319	1 040	165	311
Land in farms — acres	22 532	45 394	17 055	27 069
Harvested cropland — acres	10 927	23 707	9 485	15 530
Percent of tenancy	13.3	21.0	17.1	25.3
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	44 088	39 574
Individual or family — acres	(NA)	(NA)	8 436 102	8 000 951

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	3 937	6 333
Partnership — acres	(NA)	(NA)	1 327 937	1 850 575
Corporation — number	(NA)	(NA)	218	276
Corporation — acres	(NA)	(NA)	128 864	154 249
Other — number	(NA)	(NA)	49	194
Other — acres	(NA)	(NA)	18 541	51 706
Farm operators by age group:[2]				
Under 25 years	1 605	1 953	877	659
25 to 34 years	8 898	10 423	4 441	3 777
35 to 44 years	15 307	20 592	7 716	8 352
45 to 54 years	21 561	30 321	11 557	12 904
55 to 64 years	24 384	32 681	13 139	13 386
65 years and over	21 605	25 436	10 295	7 299
Average age	53.3	53.0	53.1	52.0
Farm operators by place of residence:[2]				
On farm operated	59 355	83 547	31 225	35 274
On another farm	4 016		2 026	
In a rural area, not on a farm	3 811	20 816	1 823	6 416
In a city, town, or urban area	6 719		3 511	
Farm operators reporting days of work off farm:[2]				
None	27 280	(NA)	16 206	(NA)
1 to 49 days	4 984	11 279	2 480	4 821
50 to 99 days	2 745	5 425	1 420	2 212
100 to 149 days	2 522	11 434	1 314	3 393
150 to 199 days	4 225		1 974	
200 days and over	34 964	47 040	13 121	12 300
Farm operators by principal occupation:[2]				
Farming	45 902	(NA)	30 715	(NA)
Other	47 458	(NA)	17 310	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 073	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3 881	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1 354	2 098	1 341	2 098
$40,000 to $99,999	3 475		3 470	
$20,000 to $39,999	4 511	4 113	4 508	4 113
$10,000 to $19,999	7 974	6 832	7 971	6 832
$5,000 to $9,999	13 056	13 298	13 052	13 298
$2,500 to $4,999	16 929	18 935	16 929	18 895
Under $2,500 (see text)	46 360	76 130	1 021	1 141
$2,000 to $2,499	7 545	8 335	(X)	(X)
$1,500 to $1,999	9 249	10 252	(X)	(X)
$1,000 to $1,499	11 000	13 733	(X)	(X)
Under $1,000 (see text)	18 566	43 810	(X)	(X)
Market value of agricultural products sold ... $1,000	933 168	623 142	874 192	547 465
Average per farm ... dollars	9 963	5 132	18 102	11 804
Crops, including hay ... farms	61 577	88 207	38 256	(NA)
$1,000	433 426	225 702	407 213	176 485
Nursery and greenhouse products ... farms	744		555	383
$1,000	22 087		21 884	11 839
Forest products ... farms	3 562	4 754	2 620	3 013
$1,000	6 492	5 596	6 129	4 981
Livestock, poultry, and their products ... farms	71 062	83 884	39 512	41 178
$1,000	471 163	391 843	438 966	354 161
Poultry and poultry products ... farms	3 757	(NA)	2 288	2 759
$1,000	74 077	(NA)	73 476	53 656

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	38 256	(NA)
$1,000	407 213	176 485
Grains ... farms	19 771	16 835
$1,000	233 713	68 048
Tobacco ... farms	19 962	20 592
$1,000	75 862	45 734
Cotton and cottonseed ... farms	6 363	10 236
$1,000	61 294	37 641
Field seeds, hay, forage, and silage ... farms	9 909	10 512
$1,000	19 990	13 684
Other field crops ... farms	977	1 348
$1,000	2 894	2 264
Vegetables, sweet corn, and melons ... farms	1 398	2 052
$1,000	11 309	7 235
Fruits, nuts, and berries ... farms	354	705
$1,000	2 151	1 879
Livestock, poultry, and their products ... farms	39 512	41 178
$1,000	438 966	354 161
Poultry and poultry products ... farms	2 288	2 759
$1,000	73 476	53 656
Dairy products ... farms	5 794	10 018
$1,000	142 029	96 503
Cattle and calves ... farms	36 498	(NA)
$1,000	149 064	136 317
Hogs and pigs ... farms	12 298	(NA)
$1,000	68 962	67 685
Sheep, lambs, and wool ... farms	481	
$1,000	498	
Other livestock and livestock products ... farms	1 576	
$1,000	4 938	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] ...	46 887	(NA)	14 906	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	19 914	(NA)	11 736	(NA)
$1,000	25 813	(NA)	20 023	(NA)
Customwork and other agricultural services ... farms	5 957	8 835	4 172	5 473
$1,000	10 287	9 406	8 664	7 547
Recreational services ... farms	274	775	177	408
$1,000	518	713	418	479
Government farm programs ... farms	9 041	43 614	5 918	22 542
$1,000	4 832	46 735	4 032	36 363
Rent of farmland or from lease or sale of allotments ... farms	6 774	(NA)	2 999	(NA)
$1,000	8 723	(NA)	5 698	(NA)
Other farm-related sources ... farms	1 501	(NA)	1 068	(NA)
$1,000	1 453	(NA)	1 211	(NA)
Expenses for farm-related income sources[1] ... farms	6 416	(NA)	3 819	(NA)
$1,000	7 791	(NA)	5 841	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	29 731
$1,000	280 793
Nonfarm business, excluding farm related ... farms	5 725
$1,000	59 192
Cash wages, salaries, commissions, and tips ... farms	19 735
$1,000	178 700
Interest, dividends, or royalties ... farms	10 085
$1,000	19 387
Federal Social Security, pensions, retirement pay, etc. ... farms	6 474
$1,000	17 312
Rent income of nonfarm property ... farms	2 483
$1,000	6 201

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	93 433	121 404	48 291	46 377
$1,000	710 922	502 903	648 163	430 018
Farms with —				
$1 to $999	26 690	52 018	2 516	8 569
$1,000 to $1,999	19 361	23 503	6 702	
$2,000 to $2,999	11 354	12 402	6 771	7 349
$3,000 to $4,999	12 351	12 662	9 529	10 235
$5,000 to $9,999	10 756	10 725	9 876	10 164
$10,000 to $19,999	6 086	10 094	6 083	5 677
$20,000 to $39,999	3 519		3 515	2 855
$40,000 to $59,999	1 363		1 363	1 528
$60,000 and over	1 953		1 936	
Livestock and poultry purchased ... farms	32 789	48 408	17 398	23 278
$1,000	77 524	76 713	68 697	66 576
Feed for livestock and poultry purchased ... farms	67 215	78 168	34 677	35 932
$1,000	178 820	107 030	162 905	95 019
Commercially mixed formula feeds ... farms	46 934	45 557	28 575	28 747
$1,000	132 126	74 302	125 477	69 941
Feed ingredients ... farms	(NA)	(NA)	9 646	7 658
$1,000	(NA)	(NA)	9 758	6 070
Whole grains ... farms	(NA)	(NA)	14 267	12 928
$1,000	(NA)	(NA)	23 746	15 672
Hay, green chop, and silage ... farms	(NA)	(NA)	4 400	5 908
$1,000	(NA)	(NA)	3 924	3 335
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	21 403	(NA)
$1,000	(NA)	(NA)	4 206	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	46 495	65 886	29 440	32 831
$1,000	23 316	13 854	21 945	11 789
Commercial fertilizer purchased ... farms	73 507	100 272	41 091	42 373
$1,000	81 352	43 068	73 429	35 374
Other agricultural chemicals purchased ... farms	32 137	(NA)	22 230	(NA)
$1,000	20 575	11 997	19 758	10 391
Lime ... farms	(NA)	23 437	4 942	13 100
$1,000	(NA)	3 741	2 549	2 930
Gasoline and other petroleum fuel and oil for farm business ... farms	87 994	112 733	46 712	45 938
$1,000	42 791	31 000	36 812	23 513
Gasoline ... farms	(NA)	(NA)	41 479	43 712
$1,000	(NA)	(NA)	18 862	15 142
Diesel oil ... farms	(NA)	(NA)	22 305	15 285
$1,000	(NA)	(NA)	12 085	4 650
LP gas, butane, and propane ... farms	(NA)	(NA)	1 596	3 795
$1,000	(NA)	(NA)	538	813
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	46 710	45 879
$1,000	(NA)	(NA)	5 326	2 907
Hired farm labor ... farms	32 550	62 891	20 447	31 065
$1,000	48 754	45 006	45 134	38 883
Contract labor ... farms	3 354	55 580	2 215	2 700
$1,000	3 486	20 702	3 187	2 193
Machine hire and customwork ... farms	33 615		21 284	27 095
$1,000	17 355		15 335	14 155
All other production expenses ... farms	80 982	92 825	48 016	46 032
$1,000	216 949	153 533	196 756	132 126

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ---- farms	85 809	110 435	43 531	44 692
$1,000	1 034 937	581 265	746 788	390 226
Average per farm ---- dollars	12 061	5 263	17 155	8 731
Farms by value group:				
$1 to $999	1 619	14 220	436	20 632
$1,000 to $4,999	25 324	62 578	9 603	
$5,000 to $9,999	28 654	19 271	10 128	12 060
$10,000 to $19,999	16 780	8 934	11 059	7 153
$20,000 to $29,999	6 585	5 432	5 740	2 579
$30,000 to $49,999	4 287		4 052	1 461
$50,000 to $69,999	1 296		1 275	807
$70,000 and over	1 264		1 238	
Selected Machinery and Equipment				
Automobiles ---- farms	60 416	75 002	30 773	31 703
number	75 817	94 313	40 334	40 555
mfd in last 5 years, number	39 835	52 165	20 865	24 814
Motor trucks, including pickups ---- farms	68 193	76 440	36 445	36 301
number	88 044	92 800	53 627	49 278
mfd in last 5 years, number	28 630	44 563	20 834	24 871
Wheel tractors ---- farms	71 580	85 157	38 412	39 325
number	107 936	122 528	70 208	67 947
mfd in last 5 years, number	22 680	44 738	18 752	28 641
Crawler tractors ---- farms	2 694		1 866	1 831
number	3 005		2 098	2 103
mfd in last 5 years, number	433		304	778

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ---- farms	6 037	5 095	5 756	4 644
number	6 843	5 773	6 543	5 290
mfd in last 5 years, number	2 552	3 678	2 517	3 435
Corn heads for combines ---- farms	2 624	10 449	2 517	2 319
number	2 734	11 282	2 622	2 458
mfd in last 5 years, number	918	5 137	900	1 661
Other cornpickers and picker-shellers ---- farms	7 628		6 514	7 022
number	7 826		6 689	7 226
mfd in last 5 years, number	957		891	2 913
Mower conditioners ---- farms	11 124	(NA)	8 059	(NA)
number	12 037	(NA)	8 800	(NA)
mfd in last 5 years, number	3 667	(NA)	2 989	(NA)
Pickup balers ---- farms	16 722	17 245	12 784	13 010
number	17 090	17 686	13 091	13 371
mfd in last 5 years, number	4 447	8 789	3 671	6 868
Windrowers, pull and self-propelled ---- farms	6 506	(NA)	4 782	5 600
number	6 665	(NA)	4 921	5 886
mfd in last 5 years, number	1 629	(NA)	1 353	2 963
Field forage harvesters, shear bar or flywheel type ---- farms	3 267	(NA)	2 898	2 746
number	3 602	(NA)	3 177	2 953
mfd in last 5 years, number	1 268	(NA)	1 146	1 655

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ---- 1974	76 217	(X)	39 964	(X)	71 062	(X)	39 512	(X)	438 966
Any cattle, hogs, or sheep ---- 1974	73 555	(X)	38 904	(X)	69 063	(X)	38 883	(X)	218 524
1969	87 466	(X)	40 110	(X)	81 476	(X)	40 535	(X)	(NA)
Cattle and calves ---- 1974	70 107	2 751 114	36 949	2 121 833	64 704	1 068 949	36 498	880 689	149 064
1969	80 613	2 243 754	37 413	1 712 724	74 025	1 237 368	37 649	995 522	136 317
Farms with —									
1 to 4 ---- 1974	4 925	13 027	1 328	3 386	16 668	42 283	4 906	12 648	2 150
5 to 9 ---- 1974	8 212	57 768	1 855	13 273	16 617	112 404	6 731	46 477	7 371
10 to 19 ---- 1974	16 736	234 166	5 741	82 221	16 262	217 705	10 335	142 290	22 377
20 to 49 ---- 1974	24 357	745 232	13 954	445 960	11 625	338 442	11 010	324 069	50 450
50 to 99 ---- 1974	10 448	702 378	8 666	589 781	2 586	169 087	2 582	168 801	28 484
100 to 199 ---- 1974	3 999	522 151	3 990	520 830	706	91 647	698	90 534	16 224
200 to 499 ---- 1974	1 271	351 183	1 265	349 131	203	55 132	200	54 415	10 336
500 and over ---- 1974	159	125 209	150	117 251	37	42 249	36	41 455	11 671
Cows and heifers that had calved ---- 1974	58 887	1 444 515	33 214	1 127 815	(NA)	(NA)	(NA)	(NA)	(NA)
1969	65 806	1 130 653	33 693	899 854	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ---- 1974	51 003	1 210 576	28 452	912 820	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	856 235	26 472	657 555	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ---- 1974	16 154	233 939	9 978	214 995	(NA)	(NA)	(NA)	(NA)	(NA)
1969	25 141	274 418	14 012	242 299	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ---- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	5 794	(X)	142 029
1969	(X)	(X)	(X)	(X)	(NA)	(X)	10 018	(X)	96 503

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	51 003	1 210 576	28 452	912 820
Farms with —				
1 to 4	5 775	15 586	1 927	5 156
5 to 9	9 571	66 204	3 402	23 817
10 to 19	14 834	202 659	7 101	99 024
20 to 49	15 403	450 904	10 880	328 287
50 to 99	4 130	266 581	3 863	250 544
100 to 199	1 013	127 231	1 009	126 765
200 to 499	252	65 604	246	63 938
500 and over	25	15 807	24	15 289
Milk cows	16 154	233 939	9 978	214 995
Farms with —				
1 or 2	7 049	9 730	3 135	4 331
3 or 4	1 960	6 681	842	2 881
5 to 9	2 280	15 098	1 310	8 833
10 to 19	1 676	21 803	1 515	20 080
20 to 49	1 801	55 766	1 799	55 713
50 to 99	996	66 026	993	65 798
100 to 199	324	40 803	318	39 922
200 to 499	64	15 444	62	14 849
500 and over	4	2 588	4	2 588

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	25 649	438 623	102 104
Farms with —			
1 to 4	7 431	18 047	4 015
5 to 9	5 996	40 411	8 731
10 to 19	6 162	82 905	17 677
20 to 49	4 592	131 933	28 437
50 to 99	1 041	68 376	16 414
100 to 199	307	39 889	9 837
200 to 499	95	25 716	6 447
500 and over	25	31 346	10 545
Calves sold	27 167	442 066	46 960
Farms with —			
1 or 2	3 099	4 482	486
3 or 4	3 055	10 684	1 175
5 to 9	6 323	42 707	4 724
10 to 19	7 442	99 374	10 860
20 to 49	5 917	167 207	17 845
50 to 99	1 031	65 688	6 918
100 to 199	227	27 943	2 793
200 to 499	66	18 147	1 617
500 and over	7	5 834	542

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory – Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	24 937	473 695
	1969	29 072	429 881
Beef heifers	1974	21 719	370 875
Milk heifers	1974	4 996	102 820
Steers, steer calves, bulls, and bull calves	1974	28 731	520 323
	1969	32 301	382 989

		Sales – Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2 891	58 065	17 613
	1969	878	50 188	(NA)
Farms with –				
1 to 9	1974	1 657	6 703	1 611
10 to 19	1974	647	8 564	2 036
20 to 49	1974	458	13 117	3 230
50 to 99	1974	88	5 708	1 606
100 to 199	1974	25	3 318	1 137
200 to 499	1974	8	2 171	811
500 and over	1974	8	18 484	7 181

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	21 191	701 629	13 267	626 130	17 140	1 286 124	12 298	1 178 757	68 962
	1969	33 398	1 099 148	18 290	937 072	27 959	1 870 686	17 517	1 623 421	(NA)
Farms with –										
1 to 4	1974	7 489	17 122	3 255	7 906	1 480	3 463	724	1 741	127
5 to 9	1974	3 277	21 960	1 853	12 394	1 713	11 946	882	6 136	356
10 to 24	1974	4 302	67 284	2 791	43 953	4 275	69 529	2 455	40 674	2 264
25 to 49	1974	2 773	94 960	2 211	76 268	3 520	122 899	2 542	89 827	5 022
50 to 99	1974	1 837	121 389	1 650	109 901	3 068	212 772	2 651	185 467	9 884
100 to 199	1974	908	117 194	908	117 194	1 776	238 626	1 745	235 012	12 027
200 to 499	1974	472	135 471	468	134 194	988	285 799	983	284 302	15 897
500 and over	1974	133	126 249	131	124 320	320	341 090	316	335 598	23 385
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7 457	431 378	4 917	367 397	7 911
	1969	(X)	(X)	(X)	(X)	11 556	605 030	6 377	466 813	(NA)
Sheep and lambs	1974	743	23 699	500	18 961	639	17 883	472	14 934	(NA)
	1969	1 628	59 882	1 127	49 888	1 577	48 600	1 157	41 306	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	415	13 423	[1]75 739
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	481	(X)	498
Goats	1974	(NA)	(NA)	282	6 932	(NA)	(NA)	106	2 343	48
	1969	(NA)	(NA)	1 141	19 506	(NA)	(NA)	313	4 802	(NA)
Horses and ponies	1974	16 369	49 166	7 800	28 664	1 712	6 770	1 064	5 500	3 164
	1969	25 499	76 902	(NA)	(NA)	2 895	9 032	(NA)	(NA)	(NA)

		Inventory – Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	9 273	91 131
	1969	14 093	148 034
Other hogs and pigs	1974	12 009	534 999
	1969	16 257	789 038
Lambs under 1 year old	1974	396	6 393
Ewes 1 year old or older	1974	464	11 449
Rams and wethers	1974	440	1 119

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between –					
December 1 of preceding year and November 30	1974	14 760	144 927	10 404	128 734
	1969	24 442	218 845	15 187	181 709
December 1 of preceding year and May 31	1974	12 727	78 390	9 270	69 573
	1969	21 478	113 683	13 764	93 629
June 1 and November 30	1974	10 987	66 537	8 151	59 161
	1969	19 303	105 162	12 810	88 080

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	17 691	(X)	8 314	(X)	1 959	(X)	1 404	(X)
	1969	(NA)	(X)	10 173	(X)	(NA)	(X)	1 830	(X)
Chickens 3 months old or older	1974	17 015	4 832 565	7 828	4 562 938	1 244	4 932 638	756	4 889 221
	1969	26 336	5 604 744	9 501	5 126 030	1 620	4 337 077	1 005	4 259 493
Hens and pullets of laying age	1974	16 382	4 400 439	7 648	4 154 726	1 134	3 013 668	677	2 971 915
	1969	24 860	4 537 142	9 068	4 114 884	1 425	2 526 776	889	2 464 957
Farms with –									
1 to 99	1974	15 761	354 219	7 159	176 515	794	15 829	361	8 476
100 to 399	1974	373	55 981	248	39 504	104	21 038	89	18 725
400 to 1,599	1974	52	38 199	49	36 599	42	36 742	39	34 171
1,600 to 3,199	1974	27	64 837	27	64 837	32	69 042	30	65 442
3,200 to 9,999	1974	65	415 791	63	401 711	83	487 910	79	461 994
10,000 to 19,999	1974	43	556 400	42	545 200	36	475 667	36	475 667
20,000 to 49,999	1974	43	1 193 012	42	1 168 360	34	(D)	34	(D)
50,000 to 99,999	1974	12	735 000	12	735 000	7	(D)	7	(D)
100,000 and over	1974	6	987 000	6	987 000	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	1 471	6 960 685	733	6 949 646	702	35 289 808	617	35 269 405
	1969	1 039	8 108 828	685	8 102 969	783	41 240 441	748	41 129 690
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3 757	74 077	2 288	73 476
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2 759	53 656

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	7 648	4 154 726	677	2 971 915
	1969	9 068	4 114 884	889	2 464 957
Hens for table or market egg production	1974	7 497	3 929 955	647	2 727 920
Hens for hatching egg production	1974	565	224 771	46	243 995
Pullets 3 months old or older	1974	428	371 056	60	1 893 750
	1969	679	931 050	94	1 729 475
Roosters and male chickens for breeding	1974	3 435	37 156	100	23 556
Pullet chicks and pullets under 3 months old	1974	159	674 265	5	42 314

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	278	5 637	23	8 935
	1969	437	11 258	41	8 057
Turkeys for slaughter	1974	172	4 887	18	8 795
Heavy breed	1974	133	4 546	12	(D)
Light breed	1974	42	341	6	(D)
Turkey hens for breeding	1974	184	750	5	140
	1969	378	2 343	29	719
Other poultry	1974	436	(X)	39	(X)
	1969	979	(X)	80	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	28 901	34 864	559 408	694 077	(X)	(X)
Sorghums for all purposes	2 019	2 302	39 404	28 473	(X)	(X)
Soybeans for beans (bushels)	15 233	12 706	1 401 705	971 948	29 315 109	22 858 585
Peanuts for nuts (pounds)	154	127	1 461	148	2 200 313	88 900
Wheat (bushels)	6 607	6 702	241 891	152 424	7 017 893	5 015 459
Other small grains for grain	1 744	3 802	23 176	60 182	(X)	(X)
Cotton (bales)	8 119	19 554	497 362	413 512	310 287	427 960
Tobacco (pounds)	34 419	53 581	49 486	58 648	91 360 581	111 492 016
Irish potatoes (hundredweight)	5 240	(NA)	3 450	(NA)	317 930	(NA)
Sweetpotatoes (bushels)	1 579	(NA)	1 637	(NA)	251 790	(NA)
Hay crops (tons, dry)	47 431	50 802	1 052 796	1 048 022	1 764 108	1 631 323
Vegetables, sweet corn, or melons for sale	2 605	3 935	29 643	34 120	(X)	(X)
Land in orchards	1 371	2 114	5 493	7 921	(X)	(X)
Berries for sale	447	1 117	574	1 678	(X)	(X)
Other crops	1 959	(NA)	32 145	76 256	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	17 848	18 359	381 167	476 463	23 755 843	25 554 460	30	26	214	340
Corn for silage or green chop (tons, green)	3 862	4 315	121 175	110 326	1 631 050	1 397 431	9	16	413	324
Corn for dry fodder, hogged or grazed	498	602	5 913	8 462	(X)	(X)	–	1	–	1
Sorghums for grain (bushels)	827	545	23 232	15 040	1 084 692	779 081	1	2	12	6
Sorghums for silage, fodder, hay, etc.	734	(NA)	13 150	9 699	(X)	(X)	2	(NA)	2	4
Alfalfa hay (tons, dry)	2 953	2 722	52 991	54 754	120 948	121 204	4	9	21	66

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	32 235	2 391 454	(X)	22	452	9 449	457 483	9 192	60 335	390	2 206
	1969	33 918	2 449 874	(X)	46	1 458	15 068	664 911	14 643	110 974	728	4 514
Improved pasture	1974	7 375	415 879	(X)	4	21	2 185	123 366	2 147	15 385	84	574
	1969	6 930	402 730	(X)	6	51	2 404	110 705	2 337	17 955	103	589
Corn for all purposes	1974	19 989	508 255	(X)	38	627	16 098	430 294	15 676	92 966	3 982	17 990
	1969	20 613	595 251	(X)	43	665	15 448	472 080	14 911	94 983	4 594	22 777
Sorghums for all purposes	1974	1 520	36 382	(X)	3	14	1 003	24 534	952	3 838	202	692
	1969	1 432	24 739	(X)	3	10	1 033	19 196	984	3 461	140	628
Wheat (bushels)	1974	6 027	236 701	6 890 359	5	39	4 409	191 941	4 154	24 067	673	3 532
	1969	5 637	143 098	4 748 053	20	253	4 106	113 437	(NA)	14 832	(NA)	1 858
Oats (bushels)	1974	1 002	11 172	430 611	1	5	680	8 048	667	1 213	41	75
	1969	2 248	34 063	1 655 800	5	136	1 538	24 504	(NA)	3 929	(NA)	244
Barley (bushels)	1974	457	7 555	225 977	–	–	316	6 242	308	914	35	70
	1969	751	14 236	632 767	1	12	575	11 008	(NA)	1 823	(NA)	94
Rye (bushels)	1974	73	590	13 651	–	–	36	338	36	39	1	1
	1969	163	1 967	42 873	–	–	82	1 009	(NA)	120	(NA)	11
Other small grains for grain	1974	125	2 201	(X)	3	306	81	1 531	79	268	7	14
Soybeans for beans (bushels)	1974	13 211	1 379 503	28 934 575	13	399	6 655	632 646	6 363	64 101	377	6 218
	1969	8 852	918 243	21 734 354	12	315	4 555	383 212	(NA)	37 456	(NA)	3 481
Peanuts for nuts (pounds)	1974	61	1 344	2 129 593	–	–	22	545	20	46	2	30
	1969	46	71	49 387	–	–	11	12	(NA)	1	(NA)	–
Hay crops (tons, dry)	1974	28 848	817 018	1 437 950	24	238	9 104	262 246	8 892	41 738	428	1 559
	1969	25 742	760 765	1 271 940	45	711	8 867	243 834	8 724	41 858	286	1 042
Field seed crops	1974	812	15 662	(X)	–	–	167	3 948	162	646	6	17
	1969	2 098	48 086	(X)	2	10	492	13 828	468	1 714	34	122
Cotton (bales)	1974	6 487	484 368	303 045	18	424	6 077	475 323	5 651	91 540	1 126	12 875
	1969	10 346	359 667	378 287	24	318	9 551	351 033	(NA)	66 961	(NA)	11 268
Tobacco (pounds)	1974	20 056	40 042	74 967 068	489	1 249	20 056	39 854	19 912	36 181	320	371
	1969	20 998	39 230	75 073 452	830	2 003	20 998	38 385	(NA)	38 115	(NA)	287
Irish potatoes (hundredweight)	1974	2 713	2 659	252 162	32	33	1 317	2 146	1 316	1 778	4	1
	1969	4 075	1 867	176 135	39	215	1 573	1 419	(NA)	1 193	(NA)	42
Vegetables, sweet corn, or melons for sale	1974	1 629	28 157	(X)	65	4 270	1 060	24 836	1 052	9 183	44	1 037
	1969	2 042	31 007	(X)	98	3 149	1 405	24 788	1 379	7 260	67	378
Land in orchards	1974	399	4 248	(X)	2	245	152	2 146	151	343	1	2
	1969	544	5 978	(X)	8	168	264	4 931	261	1 041	3	1

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	278	478	(X)	7	18	82	201	82	74	–	–
1969	517	1 353	(X)	14	92	154	402	153	142	2	(Z)
Nursery and greenhouse products 1974	555	11 534	(X)	81	604	315	8 899	309	2 078	37	102
1969	383	9 948	(X)	47	500	224	6 483	210	1 568	22	154
Other crops 1974	443	4 749	(X)	1	1	272	3 509	439	993	16	68

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	41 847	43 158
$1,000	93 187	45 765
Commercial fertilizer—farms	41 096	39 994
acres on which used	2 707 690	2 503 346
tons	496 014	497 459
$1,000	73 429	35 374
Lime—farms	4 942	13 100
acres on which used	223 829	369 381
tons	423 664	710 866
$1,000	2 549	2 930
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1 015	861
acres on which used	14 692	14 218
$1,000	99	62
Insects on other crops—farms	9 206	12 288
acres on which used	416 691	348 794
$1,000	4 507	1 847
Nematodes in crops—farms	215	230
acres on which used	8 032	12 125
$1,000	78	106

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	422	412
acres on which used	30 935	16 925
$1,000	375	153
Weeds or grass in crops—farms	9 520	11 014
acres on which used	1 288 758	886 385
$1,000	10 248	4 368
Weeds or brush in pasture—farms	605	1 754
acres on which used	16 483	26 549
$1,000	75	91
Weeds on all other land—farms	1 135	(NA)
acres on which used	8 060	(NA)
$1,000	55	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1 220	1 792
acres on which used	97 849	61 455
$1,000	561	255
Insect control on livestock and poultry—farms	3 501	10 725
$1,000	306	454
Other chemicals (see text)—farms	4 678	(NA)
$1,000	903	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	612	927
Proportion of farms—percent	1.3	1.9
Total land irrigated—acres	8 540	10 563
Average per farm—acres	14.0	11.3
Cropland irrigated—farms	611	923
acres	8 519	10 512
Harvested cropland irrigated—farms	593	878
acres	7 969	8 844
Cropland pasture irrigated—farms	22	46
acres	452	1 458
Other cropland irrigated—farms	11	(NA)
acres	98	210
Pasture irrigated, other than cropland pasture—farms	4	6
acres	21	51
Estimated quantity of irrigation water applied—acre-feet	5 702	5 147
Average per acre irrigated—acre-feet	0.7	0.5
Land irrigated by—		
Furrows or ditches—farms	48	(NA)
acres	410	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	149	(NA)
acres	2 766	(NA)
Other sprinkler systems—farms	408	(NA)
acres	4 964	(NA)
Land in irrigated farms—acres	156 383	281 453
Cropland—acres	96 340	151 497
Harvested cropland—acres	45 394	72 178
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	144	(X)
acres irrigated in most recent year	1 942	(X)
Farms with artificial drainage—farms	1 407	2 340
Proportion of farms—percent	2.9	5.0
Land in farms with drainage—acres	575 391	778 939
Land drained—acres	176 822	230 208
Average per farm—acres	125.7	98.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	16 787	(NA)
number	56 230	(NA)
acres	28 671	(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	13 994	10 664	7 297
$1,000	417 351	313 944	103 407
Farms by size of debt owed:			
Under $5,000	2 878	1 817	2 963
$5,000 to $9,999	2 393	1 828	1 585
$10,000 to $29,999	4 876	4 083	1 871
$30,000 to $49,999	1 710	1 336	464
$50,000 and over	2 137	1 600	414

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	3 742	5 129	8 408	10 125	30 457	
25 to 149 days	4 309	28 938	11 061	113 410	7 463	38 883
Less than 25 days	16 129		103 424		7 215	
Total contract labor	2 215	2 700	(NA)	(NA)	3 187	2 193
Farms reporting number of contract workers furnished by contractor	695	(NA)	4 777	(NA)	1 626	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	20 447	3 742	4 309	16 129
Cash wages paid—$1,000	45 134	30 457	7 463	7 215
Number of workers	122 893	8 408	11 061	103 424
Farms with—				
1 worker	5 168	2 018	2 084	3 636
2 workers	3 129	898	1 053	2 248
3 or 4 workers	4 194	537	679	3 454
5 to 9 workers	4 484	227	345	3 722
10 workers and over	3 472	62	148	3 069

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	56 678	72 491	29 269	29 639
Land in farms — acres	11 852 946	13 654 215	9 429 836	9 913 080
Average size of farm — acres	209	188	322	334
Approximate land area — acres	32 452 480	32 452 480	32 452 480	32 452 480
Proportion in farms — percent	36.5	42.1	29.1	30.5
Value of land and buildings — $1,000	4 310 324	2 725 438	3 294 072	1 890 001
Average per farm — dollars	76 049	37 596	112 545	63 767
Average per acre — dollars	364	200	349	191
Farms by size:				
1 to 9 acres	3 056	3 711	1 221	911
10 to 49 acres	15 475	21 439	4 748	3 879
50 to 69 acres	5 470	7 097	2 244	1 968
70 to 99 acres	7 417	9 500	3 405	3 366
100 to 139 acres	6 151	7 991	3 138	3 511
140 to 179 acres	4 275	5 022	2 534	2 655
180 to 219 acres	2 719	3 579	1 775	2 144
220 to 259 acres	1 961	2 339	1 393	1 550
260 to 499 acres	5 282	6 461	4 247	4 889
500 to 999 acres	2 934	3 374	2 689	2 906
1,000 to 1,999 acres	1 295	1 349	1 251	1 260
2,000 acres and over	643	629	624	600

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	5 474	(NA)
acres	259 863	629 386
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1 673	3 261
acres	67 150	124 164
Cropland on which all crops failed — farms	836	1 556
acres	28 186	52 463
Cropland in cultivated summer fallow — farms	797	1 929
acres	39 965	81 546
Cropland idle — farms	2 834	8 510
acres	124 562	371 213
Total woodland — farms	18 001	20 681
acres	3 157 270	3 712 226
Woodland pastured — farms	11 488	13 443
acres	1 181 959	1 406 334

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	51 272	66 580	26 328	27 384
acres	5 296 467	5 789 393	4 237 903	4 363 145
Harvested cropland — farms	40 969	52 444	23 587	24 128
acres	2 793 621	2 706 167	2 567 588	2 349 570
Farms by acres harvested:				
1 to 9 acres	10 639	17 152	2 037	
10 to 19 acres	9 036	11 520	3 135	12 615
20 to 29 acres	5 048	5 812	3 242	
30 to 49 acres	5 291	6 036	4 438	
50 to 99 acres	4 618	5 634	4 423	5 255
100 to 199 acres	3 017	3 396	3 008	3 383
200 to 499 acres	2 355	2 235	2 346	2 223
500 to 999 acres	723	497	721	495
1,000 acres and over	242	162	237	157
Cropland used only for pasture or grazing — farms	32 593	38 805	14 889	16 014
acres	2 135 175	2 099 840	1 410 452	1 384 189
Other cropland (see text) — farms	10 009	27 331	5 474	(NA)
acres	367 671	983 386	259 863	629 386
Total woodland — farms	34 272	47 535	18 001	20 681
acres	4 096 044	5 319 985	3 157 270	3 712 226
Other land (see text) — farms	39 503	51 250	21 300	(NA)
acres	2 460 435	2 544 837	2 034 663	1 837 709
Irrigated land — farms	427	337	288	245
acres	13 909	11 058	13 160	10 275

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	11 213	13 423
acres	1 975 311	2 305 892
Other land — farms	21 300	(NA)
acres	2 034 663	1 837 709
Pastureland and rangeland, other than cropland and woodland pasture — farms	9 059	9 231
acres	1 625 886	1 410 382
Improved pastureland and rangeland — farms	6 150	6 598
acres	755 810	902 302
Unimproved pastureland and rangeland — farms	4 075	4 251
acres	870 076	508 080
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	18 834	19 171
acres	408 777	427 327

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	56 678	72 491	29 269	29 639
Land in farms — acres	11 852 946	13 654 215	9 429 836	9 913 080
Harvested cropland — acres	2 793 621	2 706 167	2 567 588	2 349 570
Farms by tenure of farm operator:				
Full owners — number	40 325	50 661	17 738	16 775
Land in farms — acres	6 242 155	7 593 807	4 243 676	4 508 391
Harvested cropland — acres	893 928	893 718	717 791	643 185
Part owners — number	12 329	14 578	9 117	9 934
Land in farms — acres	4 841 417	5 154 800	4 526 042	4 688 905
Harvested cropland — acres	1 601 651	1 469 398	1 565 335	1 410 871
Tenants — number	4 024	7 252	2 414	2 930
Land in farms — acres	769 374	905 608	660 118	715 784
Harvested cropland — acres	298 042	343 051	284 462	295 514
Percent of tenancy	7.1	10.0	8.2	9.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3 962	9 873	973	1 490
Land in farms — acres	378 098	752 956	182 001	278 666
Harvested cropland — acres	67 164	159 765	45 905	83 386
Full owners — number	2 613	5 486	470	575
Land in farms — acres	236 384	440 791	83 860	119 876
Harvested cropland — acres	25 396	58 896	12 025	22 613
Part owner — number	768	1 740	322	523
Land in farms — acres	104 202	196 078	78 569	115 396
Harvested cropland — acres	29 111	55 435	24 842	40 101
Tenants — number	581	2 647	181	392
Land in farms — acres	37 512	116 087	19 572	43 394
Harvested cropland — acres	12 657	45 434	9 038	20 672
Percent of tenancy	14.7	26.8	18.6	26.3
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	27 007	25 688
Land in farms — acres	(NA)	(NA)	7 571 886	7 862 422

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	1 927	3 545
Land in farms — acres	(NA)	(NA)	1 409 219	1 724 640
Corporation — number	(NA)	(NA)	279	254
Land in farms — acres	(NA)	(NA)	305 376	224 881
Other — number	(NA)	(NA)	56	152
acres	(NA)	(NA)	143 355	101 137
Farm operators by age group:[2]				
Under 25 years	781	992	422	401
25 to 34 years	5 750	5 690	2 881	2 471
35 to 44 years	9 667	12 664	4 992	5 759
45 to 54 years	13 888	19 076	7 420	8 493
55 to 64 years	15 408	20 577	8 280	8 584
65 years and over	10 810	13 492	4 939	3 931
Average age	52.3	52.7	51.9	51.3
Farm operators by place of residence:[2]				
On farm operated	34 050	50 283	17 839	21 913
On another farm	2 085		1 075	
In a rural area, not on a farm	2 262	11 997	1 101	4 259
In a city, town, or urban area	4 871		2 472	
Farm operators reporting days of work off farm:[2]				
None	16 564	(NA)	10 379	(NA)
1 to 49 days	2 443	5 573	1 092	2 239
50 to 99 days	1 529	2 870	672	1 215
100 to 149 days	1 563	6 971	775	1 927
150 to 199 days	2 649		1 206	
200 days and over	22 664	28 242	8 377	8 622
Farm operators by principal occupation:[2]				
Farming	25 518	(NA)	17 949	(NA)
Other	30 786	(NA)	10 985	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	738	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5 032	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2 472	3 739	2 460	3 739
$40,000 to $99,999	4 782		4 774	
$20,000 to $39,999	3 599	4 677	3 594	4 677
$10,000 to $19,999	4 520	4 973	4 517	4 973
$5,000 to $9,999	6 083	6 669	6 080	6 669
$2,500 to $4,999	6 856	8 499	6 853	8 468
Under $2,500 (see text)	28 366	43 934	991	1 113
$2,000 to $2,499	3 337	3 328	(X)	(X)
$1,500 to $1,999	4 130	4 561	(X)	(X)
$1,000 to $1,499	5 555	6 618	(X)	(X)
Under $1,000 (see text)	15 344	29 427	(X)	(X)
Market value of agricultural products sold ($1,000)	1 122 481	646 695	1 089 328	611 257
Average per farm (dollars)	19 805	8 921	37 218	20 623
Crops, including hay (farms)	27 727	40 806	18 265	(NA)
Crops, including hay ($1,000)	384 703	172 023	372 574	145 150
Nursery and greenhouse products (farms)	464		333	237
Nursery and greenhouse products ($1,000)	21 556		21 431	12 913
Forest products (farms)	4 093	5 866	3 042	3 672
Forest products ($1,000)	16 834	11 649	16 186	10 828
Livestock, poultry, and their products (farms)	43 614	49 836	23 617	25 606
Livestock, poultry, and their products ($1,000)	699 388	463 023	679 136	442 365
Poultry and poultry products (farms)	5 773	(NA)	5 174	6 228
Poultry and poultry products ($1,000)	435 732	(NA)	435 256	243 275

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	18 265	(NA)
Crops ($1,000)	372 574	145 150
Grains (farms)	12 807	10 532
Grains ($1,000)	162 883	42 299
Tobacco (farms)	53	78
Tobacco ($1,000)	918	495
Cotton and cottonseed (farms)	5 090	10 848
Cotton and cottonseed ($1,000)	98 655	46 321
Field seeds, hay, forage, and silage (farms)	3 867	4 270
Field seeds, hay, forage, and silage ($1,000)	12 701	9 348
Other field crops (farms)	4 094	5 043
Other field crops ($1,000)	84 369	35 751
Vegetables, sweet corn, and melons (farms)	1 572	2 234
Vegetables, sweet corn, and melons ($1,000)	9 558	6 948
Fruits, nuts, and berries (farms)	657	1 741
Fruits, nuts, and berries ($1,000)	3 492	3 988
Livestock, poultry, and their products (farms)	23 617	25 606
Livestock, poultry, and their products ($1,000)	679 136	442 365
Poultry and poultry products (farms)	5 174	6 228
Poultry and poultry products ($1,000)	435 256	243 275
Dairy products (farms)	946	1 757
Dairy products ($1,000)	57 487	47 119
Cattle and calves (farms)	19 348	(NA)
Cattle and calves ($1,000)	124 647	101 790
Hogs and pigs (farms)	6 421	(NA)
Hogs and pigs ($1,000)	57 853	50 182
Sheep, lambs, and wool (farms)	41	
Sheep, lambs, and wool ($1,000)	25	
Other livestock and livestock products (farms)	669	
Other livestock and livestock products ($1,000)	3 868	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	28 283	(NA)	7 999	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	11 299	(NA)	6 589	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	18 827	(NA)	15 555	(NA)
Customwork and other agricultural services (farms)	3 092	4 757	2 194	2 904
Customwork and other agricultural services ($1,000)	7 804	6 876	7 054	5 866
Recreational services (farms)	393	823	253	391
Recreational services ($1,000)	570	726	476	492
Government farm programs (farms)	4 477	33 475	2 843	15 611
Government farm programs ($1,000)	3 854	51 091	2 985	41 347
Rent of farmland or from lease or sale of allotments (farms)	4 622	(NA)	2 244	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	5 560	(NA)	4 078	(NA)
Other farm-related sources (farms)	803	(NA)	608	(NA)
Other farm-related sources ($1,000)	1 040	(NA)	962	(NA)
Expenses for farm-related income sources[1] (farms)	3 597	(NA)	2 157	(NA)
Expenses for farm-related income sources[1] ($1,000)	5 409	(NA)	4 313	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	17 202
Total family income from off-farm sources[2] ($1,000)	186 472
Nonfarm business, excluding farm related (farms)	3 244
Nonfarm business, excluding farm related ($1,000)	36 917
Cash wages, salaries, commissions, and tips (farms)	11 689
Cash wages, salaries, commissions, and tips ($1,000)	122 997
Interest, dividends, or royalties (farms)	5 274
Interest, dividends, or royalties ($1,000)	12 003
Federal Social Security, pensions, retirement pay, etc. (farms)	3 389
Federal Social Security, pensions, retirement pay, etc. ($1,000)	10 508
Rent income of nonfarm property (farms)	1 368
Rent income of nonfarm property ($1,000)	4 048

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	56 533	72 489	29 269	29 639
Total farm production expenses ($1,000)	978 656	579 238	935 396	533 218
Farms with —				
$1 to $999	14 112	28 113	879	3 108
$1,000 to $1,999	10 241	12 472	2 174	
$2,000 to $2,999	5 813	6 330	2 734	3 035
$3,000 to $4,999	6 228	6 604	4 096	4 964
$5,000 to $9,999	6 401	6 535	5 676	6 128
$10,000 to $19,999	4 194	12 435	4 191	4 949
$20,000 to $39,999	3 176		3 170	4 331
$40,000 to $59,999	2 091		2 089	3 124
$60,000 and over	4 277		4 260	
Livestock and poultry purchased (farms)	22 339	29 764	13 219	16 599
Livestock and poultry purchased ($1,000)	131 879	88 083	126 035	82 902
Feed for livestock and poultry purchased (farms)	42 514	47 391	21 475	23 128
Feed for livestock and poultry purchased ($1,000)	398 070	196 759	386 829	189 351
Commercially mixed formula feeds (farms)	31 331	30 686	18 815	19 291
Commercially mixed formula feeds ($1,000)	351 887	170 750	347 036	167 724
Feed ingredients (farms)	(NA)	(NA)	6 639	4 659
Feed ingredients ($1,000)	(NA)	(NA)	10 937	6 262
Whole grains (farms)	(NA)	(NA)	7 858	5 941
Whole grains ($1,000)	(NA)	(NA)	24 659	12 692
Hay, green chop, and silage (farms)	(NA)	(NA)	3 258	4 493
Hay, green chop, and silage ($1,000)	(NA)	(NA)	4 197	2 674
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	13 390	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	4 639	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	29 004	44 740	18 013	21 075
Seeds, bulbs, plants, and trees purchased ($1,000)	25 050	15 058	23 989	13 443
Commercial fertilizer purchased (farms)	42 461	57 286	22 035	24 499
Commercial fertilizer purchased ($1,000)	92 014	52 267	84 692	45 371
Other agricultural chemicals purchased (farms)	17 404	(NA)	12 090	(NA)
Other agricultural chemicals purchased ($1,000)	31 450	15 732	30 592	14 587
Lime (farms)	(NA)	11 496	4 050	7 023
Lime ($1,000)	(NA)	2 785	3 512	2 383
Gasoline and other petroleum fuel and oil for farm business (farms)	54 013	68 707	28 572	29 447
Gasoline and other petroleum fuel and oil for farm business ($1,000)	40 931	27 840	36 721	22 370
Gasoline (farms)	(NA)	(NA)	25 449	27 024
Gasoline ($1,000)	(NA)	(NA)	16 181	11 836
Diesel oil (farms)	(NA)	(NA)	14 084	12 590
Diesel oil ($1,000)	(NA)	(NA)	10 136	4 633
LP gas, butane, and propane (farms)	(NA)	(NA)	6 323	7 222
LP gas, butane, and propane ($1,000)	(NA)	(NA)	5 144	3 389
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	28 569	29 346
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	5 260	2 513
Hired farm labor (farms)	16 989	34 263	11 085	18 652
Hired farm labor ($1,000)	52 970	44 466	50 775	40 292
Contract labor (farms)	2 109	29 953	1 389	2 422
Contract labor ($1,000)	3 852	17 024	3 667	3 267
Machine hire and customwork (farms)	18 781		12 089	15 019
Machine hire and customwork ($1,000)	15 709		14 515	11 255
All other production expenses (farms)	48 650	55 337	28 963	29 317
All other production expenses ($1,000)	186 732	122 009	172 941	110 379

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	52 980	66 905	27 084	28 760
$1,000	699 224	395 386	524 531	283 093
Average per farm—dollars	13 198	5 909	19 367	9 843
Farms by value group:				
$1 to $999	969	8 818	241	13 339
$1,000 to $4,999	14 779	36 850	5 237	
$5,000 to $9,999	17 588	11 347	6 166	6 965
$10,000 to $19,999	10 156	5 742	6 554	4 654
$20,000 to $29,999	3 982	4 148	3 536	1 788
$30,000 to $49,999	3 517		3 401	1 239
$50,000 to $69,999	1 003		988	775
$70,000 and over	986		961	
Selected Machinery and Equipment				
Automobiles—farms	37 825	44 852	19 668	20 140
number	49 818	57 402	27 353	26 276
mfd in last 5 years, number	28 011	32 681	15 870	16 591
Motor trucks, including pickups—farms	45 353	51 159	24 316	24 798
number	64 374	67 368	41 180	38 341
mfd in last 5 years, number	22 836	33 479	17 138	19 993
Wheel tractors—farms	44 117	51 346	23 819	25 059
number	66 588	75 069	43 827	43 731
mfd in last 5 years, number	17 913	29 787	15 114	20 109
Crawler tractors—farms	1 705		1 170	1 185
number	1 933		1 362	1 473
mfd in last 5 years, number	332		246	596

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	3 504	2 992	3 358	2 776
number	3 988	3 423	3 808	3 188
mfd in last 5 years, number	1 596	2 331	1 561	2 197
Corn heads for combines—farms	1 761	6 621	1 686	1 541
number	1 858	7 294	1 771	1 635
mfd in last 5 years, number	673	3 705	660	1 105
Other cornpickers and picker-shellers—farms	4 143		3 315	4 317
number	4 298		3 459	4 554
mfd in last 5 years, number	703		636	2 139
Mower conditioners—farms	4 956	(NA)	3 653	(NA)
number	5 367	(NA)	4 000	(NA)
mfd in last 5 years, number	2 173	(NA)	1 755	(NA)
Pickup balers—farms	7 314	6 924	5 733	5 526
number	7 622	7 227	6 021	5 785
mfd in last 5 years, number	2 543	4 209	2 124	3 532
Windrowers, pull and self-propelled—farms	3 869	(NA)	3 063	3 419
number	4 005	(NA)	3 180	3 639
mfd in last 5 years, number	1 231	(NA)	1 022	2 168
Field forage harvesters, shear bar or flywheel type—farms	1 345	(NA)	1 126	1 114
number	1 513	(NA)	1 266	1 250
mfd in last 5 years, number	458	(NA)	385	761

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	45 497	(X)	23 097	(X)	43 614	(X)	23 617	(X)	679 136
Any cattle, hogs, or sheep—1974	42 954	(X)	21 406	(X)	40 512	(X)	21 414	(X)	182 524
1969	52 179	(X)	23 410	(X)	46 406	(X)	23 046	(X)	(NA)
Cattle and calves—1974	40 098	2 204 135	19 762	1 747 611	36 952	850 775	19 348	724 604	124 647
1969	46 396	1 781 061	20 827	1 427 005	39 796	881 471	19 975	745 775	101 790
Farms with—									
1 to 4—1974	2 510	6 687	786	1 943	9 788	24 764	2 728	6 864	1 059
5 to 9—1974	3 817	26 575	838	5 808	8 849	59 224	3 044	20 747	3 166
10 to 19—1974	8 626	120 480	2 344	33 112	8 355	111 431	4 274	59 191	9 203
20 to 49—1974	13 854	427 699	6 293	204 146	6 655	196 482	6 012	181 292	27 044
50 to 99—1974	6 291	422 080	4 522	310 136	2 050	136 459	2 043	135 942	20 532
100 to 199—1974	3 088	408 200	3 084	407 561	800	104 193	795	103 466	16 698
200 to 499—1974	1 533	438 884	1 520	434 801	373	104 311	370	103 191	17 699
500 and over—1974	379	353 530	375	350 104	82	113 911	82	113 911	29 246
Cows and heifers that had calved—1974	33 502	1 166 949	17 899	934 298	(NA)	(NA)	(NA)	(NA)	(NA)
1969	39 066	931 421	19 156	770 604	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	31 015	1 083 693	16 780	859 896	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	821 381	16 958	674 261	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	6 120	83 256	2 855	74 402	(NA)	(NA)	(NA)	(NA)	(NA)
1969	10 889	110 040	4 925	96 343	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	946	(X)	57 487
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 757	(X)	47 119

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	31 015	1 083 693	16 780	859 896
Farms with—				
1 to 4	2 962	7 924	962	2 428
5 to 9	4 752	32 872	1 492	10 394
10 to 19	7 973	109 236	3 174	44 218
20 to 49	9 803	293 343	5 992	185 968
50 to 99	3 480	229 325	3 128	208 564
100 to 199	1 375	178 932	1 367	177 804
200 to 499	570	155 865	566	154 824
500 and over	100	76 196	99	75 696
Milk cows	6 120	83 256	2 855	74 402
Farms with—				
1 or 2	3 696	5 037	1 482	2 019
3 or 4	835	2 832	274	915
5 to 9	641	4 181	231	1 512
10 to 19	279	3 458	206	2 681
20 to 49	220	6 455	217	6 358
50 to 99	201	14 337	199	14 216
100 to 199	183	24 360	181	24 105
200 to 499	58	15 262	58	15 262
500 and over	7	7 334	7	7 334

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	12 993	362 804	86 032
Farms with—			
1 to 4	3 575	8 433	1 784
5 to 9	2 635	17 482	3 637
10 to 19	2 936	39 137	8 128
20 to 49	2 566	76 137	15 859
50 to 99	777	50 894	11 263
100 to 199	307	39 018	9 124
200 to 499	140	39 526	10 013
500 and over	57	92 177	26 224
Calves sold	15 051	361 800	38 615
Farms with—			
1 or 2	1 505	2 164	241
3 or 4	1 414	4 962	564
5 to 9	2 885	19 336	2 183
10 to 19	3 754	50 635	5 572
20 to 49	3 872	113 328	12 241
50 to 99	1 060	68 701	7 028
100 to 199	393	51 245	5 420
200 to 499	155	41 675	4 315
500 and over	13	9 754	1 051

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	13 810	370 721
	1969	16 856	326 406
Beef heifers	1974	13 174	336 041
Milk heifers	1974	1 141	34 680
Steers, steer calves, bulls, and bull calves	1974	15 930	442 592
	1969	18 555	329 995

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1 648	94 665	28 899
	1969	683	50 309	(NA)
Farms with—				
1 to 9	1974	784	3 132	708
10 to 19	1974	405	5 326	1 231
20 to 49	1974	291	8 516	2 071
50 to 99	1974	95	6 110	1 652
100 to 199	1974	33	4 683	1 541
200 to 499	1974	24	7 171	2 537
500 and over	1974	16	59 727	19 159

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	11 500	568 586	6 527	514 132	9 291	978 340	6 422	917 866	57 853
	1969	21 002	860 800	10 522	741 420	16 938	1 292 982	10 256	1 155 101	(NA)
Farms with—										
1 to 4	1974	3 508	8 084	1 013	2 492	855	2 067	304	732	51
5 to 9	1974	1 487	9 834	638	4 319	854	5 854	318	2 206	135
10 to 24	1974	2 383	37 116	1 274	20 327	2 168	34 687	1 057	17 354	1 083
25 to 49	1974	1 618	55 640	1 204	41 976	1 781	61 406	1 313	46 061	2 987
50 to 99	1974	1 275	85 939	1 177	79 751	1 528	105 431	1 345	93 481	5 683
100 to 199	1974	664	86 266	662	85 932	1 059	141 952	1 045	140 272	8 110
200 to 499	1974	400	114 318	398	113 787	704	204 357	704	204 357	12 285
500 and over	1974	165	171 389	161	165 548	342	422 586	336	413 403	27 520
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2 720	224 000	1 694	198 344	4 424
	1969	(X)	(X)	(X)	(X)	4 405	236 635	2 302	187 092	(NA)
Sheep and lambs	1974	124	2 435	56	1 495	74	1 326	39	803	(NA)
	1969	266	6 580	116	4 517	179	4 753	102	3 560	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	31	1 045	[1]5 911
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	41	(X)	25
Goats	1974	(NA)	(NA)	120	1 746	(NA)	(NA)	46	561	7
	1969	(NA)	(NA)	568	6 399	(NA)	(NA)	145	1 481	(NA)
Horses and ponies	1974	7 608	24 237	3 232	14 583	720	2 082	395	1 489	650
	1969	11 647	38 364	(NA)	(NA)	1 334	4 311	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	4 667	71 608
	1969	8 053	103 646
Other hogs and pigs	1974	6 149	442 524
	1969	9 819	637 774
Lambs under 1 year old	1974	42	416
Ewes 1 year old or older	1974	51	916
Rams and wethers	1974	53	163

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	7 551	107 117	5 167	97 106
	1969	14 397	154 724	8 551	133 115
December 1 of preceding year and May 31	1974	6 524	57 136	4 653	51 712
	1969	12 570	81 013	7 834	68 952
June 1 and November 30	1974	5 711	49 981	4 185	45 394
	1969	11 203	73 711	7 290	64 163

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	10 540	(X)	5 693	(X)	5 223	(X)	4 968	(X)
	1969	(NA)	(X)	7 287	(X)	(NA)	(X)	6 036	(X)
Chickens 3 months old or older	1974	7 704	15 314 470	3 008	15 163 191	1 410	17 926 847	1 194	17 884 176
	1969	12 752	16 423 672	4 183	16 203 271	1 923	17 062 826	1 656	17 005 738
Hens and pullets of laying age	1974	7 216	13 145 487	2 823	13 012 094	1 098	10 575 307	906	10 533 917
	1969	11 823	12 899 122	3 845	12 715 625	1 566	10 179 437	1 344	10 136 321
Farms with—									
1 to 99	1974	6 375	129 596	2 032	47 382	261	4 488	100	1 975
100 to 399	1974	114	15 342	73	10 227	44	8 608	30	6 426
400 to 1,599	1974	34	31 553	31	29 853	50	44 239	43	37 739
1,600 to 3,199	1974	27	66 512	25	62 312	67	165 814	61	151 943
3,200 to 9,999	1974	294	1 843 913	292	1 831 949	377	2 330 476	373	2 314 152
10,000 to 19,999	1974	216	2 790 720	214	2 762 520	174	2 255 440	174	2 255 440
20,000 to 49,999	1974	113	3 093 248	113	3 093 248	93	2 615 800	93	2 615 800
50,000 to 99,999	1974	23	1 699 414	23	1 699 414	22	1 507 906	22	1 507 906
100,000 and over	1974	20	3 475 189	20	3 475 189	10	1 642 536	10	1 642 536
Broilers and other meat-type chickens	1974	3 382	68 961 236	2 788	68 952 561	3 839	337 189 357	3 782	337 179 255
	1969	3 639	63 166 893	3 187	62 867 702	4 496	286 552 131	4 419	286 084 594
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5 773	435 732	5 174	435 256
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6 228	243 275

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	2 823	13 012 094	906	10 533 917
	1969	3 845	12 715 625	1 344	10 136 321
Hens for table or market egg production	1974	2 527	10 352 335	627	7 990 778
Hens for hatching egg production	1974	450	2 659 759	292	2 543 139
Pullets 3 months old or older	1974	248	1 828 521	292	7 036 922
	1969	547	3 268 259	308	6 539 255
Roosters and male chickens for breeding	1974	1 373	322 576	321	313 337
Pullet chicks and pullets under 3 months old	1974	158	1 896 699	24	539 715

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	101	14 908	10	13 500
	1969	264	38 556	53	562 649
Turkeys for slaughter	1974	48	14 454	7	13 398
Heavy breed	1974	42	10 407	7	(D)
Light breed	1974	10	4 047	1	(D)
Turkey hens for breeding	1974	85	454	5	102
	1969	231	13 988	14	19 650
Other poultry	1974	162	(X)	53	(X)
	1969	289	(X)	42	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	22 457	28 984	609 810	701 864	(X)	(X)
Sorghums for all purposes	1 488	1 080	46 222	32 918	(X)	(X)
Soybeans for beans (bushels)	8 555	6 821	809 461	596 488	18 882 067	13 161 175
Peanuts for nuts (pounds)	4 369	6 753	179 674	179 317	394 736 262	273 238 185
Wheat (bushels)	1 249	1 564	84 270	80 280	1 970 250	2 333 302
Other small grains for grain	815	1 230	25 501	40 171	(X)	(X)
Cotton (bales)	6 827	24 779	539 888	563 278	481 198	497 526
Tobacco (pounds)	54	95	533	597	949 319	814 940
Irish potatoes (hundredweight)	1 765	(NA)	17 746	(NA)	2 660 086	(NA)
Sweetpotatoes (bushels)	1 681	(NA)	4 181	(NA)	701 251	(NA)
Hay crops (tons, dry)	19 002	18 060	498 030	444 355	956 281	814 767
Vegetables, sweet corn, or melons for sale	3 040	4 828	26 309	40 148	(X)	(X)
Land in orchards	2 524	4 118	35 501	48 412	(X)	(X)
Berries for sale	116	308	121	360	(X)	(X)
Other crops	1 175	(NA)	24 195	51 126	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	11 978	13 193	470 620	481 985	21 092 382	16 907 511	49	20	3 005	723
Corn for silage or green chop (tons, green)	780	892	41 524	48 503	455 735	480 691	8	6	218	136
Corn for dry fodder, hogged or grazed	610	1 111	12 392	28 185	(X)	(X)	2	1	12	5
Sorghums for grain (bushels)	468	345	20 525	14 850	736 911	508 549	1	1	25	300
Sorghums for silage, fodder, hay, etc.	575	(NA)	22 305	15 697	(X)	(X)	1	(NA)	18	3
Alfalfa hay (tons, dry)	582	453	16 509	9 966	29 478	21 590	1	–	35	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	14 889	1 410 452	(X)	5	135	5 741	422 646	5 501	68 850	519	4 560
	1969	16 014	1 384 189	(X)	7	285	7 782	519 124	7 480	102 661	772	7 321
Improved posture	1974	6 150	755 810	(X)	5	18	2 544	336 499	2 430	41 536	237	4 866
	1969	6 598	902 302	(X)	–	–	3 298	379 788	3 168	66 912	336	4 243
Corn for all purposes	1974	12 561	524 536	(X)	55	3 235	10 017	443 679	9 751	95 333	2 861	19 289
	1969	13 881	558 673	(X)	23	864	10 783	448 742	10 598	99 576	3 093	16 904
Sorghums for all purposes	1974	1 008	42 830	(X)	2	43	755	33 063	715	5 587	204	1 221
	1969	726	30 547	(X)	2	303	632	26 724	597	5 108	148	1 002
Wheat (bushels)	1974	1 162	80 659	1 875 988	2	110	934	66 433	879	10 699	145	1 312
	1969	1 349	77 931	2 271 459	2	325	1 146	68 517	(NA)	14 442	(NA)	1 007
Oats (bushels)	1974	457	17 700	643 854	3	24	357	14 546	339	2 805	47	215
	1969	743	28 027	1 269 947	1	2	591	23 137	(NA)	4 958	(NA)	402
Barley (bushels)	1974	31	481	17 740	–	–	23	414	20	59	4	8
	1969	78	2 951	121 282	–	–	66	2 162	(NA)	369	(NA)	51
Rye (bushels)	1974	159	4 568	71 345	–	–	125	3 619	121	651	16	51
	1969	255	6 163	141 155	–	–	220	5 734	(NA)	1 205	(NA)	89
Other small grains for grain	1974	33	825	(X)	–	–	18	380	18	59	1	14
Soybeans for beans (bushels)	1974	7 359	787 728	18 461 219	14	815	4 873	579 019	4 592	87 959	335	6 300
	1969	4 852	568 578	12 560 793	7	103	3 727	420 684	(NA)	68 248	(NA)	3 035
Peanuts for nuts (pounds)	1974	3 558	177 999	392 726 022	36	1 709	2 489	142 672	2 383	28 270	131	1 363
	1969	4 304	169 846	263 232 442	8	151	3 411	146 652	(NA)	36 480	(NA)	833
Hay crops (tons, dry)	1974	11 701	409 551	826 959	24	435	5 180	193 923	4 908	44 050	697	6 351
	1969	10 481	371 081	719 397	8	305	4 379	164 067	4 223	40 080	554	3 700
Field seed crops	1974	271	14 710	(X)	3	34	142	7 673	128	1 038	18	312
	1969	567	30 770	(X)	–	–	310	17 358	292	3 220	40	326
Cotton (bales)	1974	5 200	526 959	472 350	19	965	4 815	519 708	4 360	108 780	1 255	27 073
	1969	11 192	481 302	436 487	33	2 836	10 358	472 643	(NA)	125 219	(NA)	15 439
Tobacco (pounds)	1974	53	533	949 043	1	20	53	524	53	486	–	–
	1969	74	571	786 973	7	95	74	571	(NA)	498	(NA)	–
Irish potatoes (hundredweight)	1974	754	17 242	2 611 549	15	1 867	423	16 782	420	16 008	54	806
	1969	944	16 421	2 070 699	14	657	512	16 341	(NA)	16 837	(NA)	505
Vegetables, sweet corn, or melons for sale	1974	1 658	22 626	(X)	50	1 348	1 082	16 689	1 058	6 142	75	415
	1969	2 420	33 270	(X)	83	1 733	1 868	27 623	1 852	11 486	141	405
Land in orchards	1974	1 207	31 653	(X)	11	272	550	16 083	541	4 198	18	74
	1969	2 182	42 406	(X)	6	36	1 325	28 871	1 307	8 446	50	201

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	47	93	(X)	–	–	16	55	16	15	–	–
	1969	132	250	(X)	5	16	46	91	46	50	–	–
Nursery and greenhouse products	1974	333	5 397	(X)	117	2 236	201	4 937	193	2 366	28	30
	1969	237	6 076	(X)	81	2 398	169	5 343	159	2 273	25	39
Other crops	1974	624	6 597	(X)	3	3	397	5 216	449	2 343	27	66

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	22 687	25 352
$1,000	115 284	59 958
Commercial fertilizer—farms	22 041	22 709
acres on which used	2 828 529	2 786 823
tons	602 584	667 578
$1,000	84 692	45 371
Lime—farms	4 050	7 023
acres on which used	320 888	349 048
tons	367 677	401 087
$1,000	3 512	2 383
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	274	490
acres on which used	11 072	17 099
$1,000	66	81
Insects on other crops—farms	4 432	7 242
acres on which used	717 981	629 131
$1,000	13 316	5 870
Nematodes in crops—farms	808	548
acres on which used	78 277	26 781
$1,000	789	235

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	819	813
acres on which used	75 026	47 677
$1,000	1 256	421
Weeds or grass in crops—farms	5 946	8 660
acres on which used	926 299	709 179
$1,000	8 738	4 432
Weeds or brush in pasture—farms	463	697
acres on which used	35 466	44 234
$1,000	135	90
Weeds on all other land—farms	333	(NA)
acres on which used	8 344	(NA)
$1,000	78	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	926	2 115
acres on which used	150 297	164 411
$1,000	757	566
Insect control on livestock and poultry—farms	1 947	5 376
$1,000	408	421
Other chemicals (see text)—farms	2 805	(NA)
$1,000	1 537	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	288	245
Proportion of farms—percent	1.0	0.8
Total land irrigated—acres	13 160	10 275
Average per farm—acres	45.7	41.9
Cropland irrigated—farms	286	245
acres	13 142	10 275
Harvested cropland irrigated—farms	279	237
acres	12 890	9 799
Cropland pasture irrigated—farms	5	7
acres	135	285
Other cropland irrigated—farms	5	(NA)
acres	117	191
Pasture irrigated, other than cropland pasture—farms	5	–
acres	18	–
Estimated quantity of irrigation water applied—acre-feet	9 524	7 081
Average per acre irrigated—acre-feet	0.7	0.7
Land irrigated by—		
Furrows or ditches—farms	9	(NA)
acres	389	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	102	(NA)
acres	8 496	(NA)
Other sprinkler systems—farms	175	(NA)
acres	3 974	(NA)
Land in irrigated farms—acres	124 672	96 346
Cropland—acres	67 292	59 932
Harvested cropland—acres	52 884	43 010
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	31	(X)
acres irrigated in most recent year	1 640	(X)
Farms with artificial drainage—farms	826	1 485
Proportion of farms—percent	2.8	5.0
Land in farms with drainage—acres	621 719	899 910
Land drained—acres	112 849	229 707
Average per farm—acres	136.6	154.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	7 293	(NA)
number	19 586	(NA)
acres	30 589	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	9 852	7 425	5 353
$1,000	313 438	215 193	98 245
Farms by size of debt owed:			
Under $5,000	2 032	1 447	1 978
$5,000 to $9,999	1 711	1 318	1 112
$10,000 to $29,999	3 314	2 666	1 459
$30,000 to $49,999	1 289	1 012	384
$50,000 and over	1 506	982	420

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	3 664	5 066	10 153	11 205	39 516	
25 to 149 days	3 147	16 360	10 132	72 793	7 178	40 292
Less than 25 days	7 169		49 483		4 081	
Total contract labor	1 389	2 422	(NA)	(NA)	3 667	3 267
Farms reporting number of contract workers furnished by contractor	474	(NA)	4 409	(NA)	1 921	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	11 085	3 664	3 147	7 169
Cash wages paid—$1,000	50 775	39 516	7 178	4 081
Number of workers	69 768	10 153	10 132	49 483
Farms with—				
1 worker	3 168	1 845	1 364	1 789
2 workers	1 844	862	813	1 027
3 or 4 workers	2 117	589	533	1 423
5 to 9 workers	2 096	249	288	1 488
10 workers and over	1 860	119	149	1 442

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	53 620	72 577	26 056	27 100
Land in farms — acres	14 300 498	16 039 665	11 533 375	11 819 890
Average size of farm — acres	267	221	443	436
Approximate land area — acres	30 269 440	30 269 440	30 269 440	30 269 440
Proportion in farms — percent	47.2	53.0	38.1	39.0
Value of land and buildings — $1,000	5 421 098	3 745 815	4 358 873	2 842 554
Average per farm — dollars	101 102	51 611	167 289	104 891
Average per acre — dollars	379	234	378	240
Farms by size:				
1 to 9 acres	1 699	2 842	428	340
10 to 49 acres	10 351	17 060	2 248	1 696
50 to 69 acres	5 053	6 876	1 439	1 293
70 to 99 acres	7 521	10 368	2 456	2 545
100 to 139 acres	6 717	8 758	2 925	3 022
140 to 179 acres	4 825	6 328	2 470	2 913
180 to 219 acres	3 004	3 923	1 826	2 126
220 to 259 acres	2 281	2 828	1 577	1 758
260 to 499 acres	5 968	7 063	4 767	5 329
500 to 999 acres	3 393	3 773	3 169	3 389
1,000 to 1,999 acres	1 870	1 864	1 826	1 814
2,000 acres and over	938	894	925	875

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	49 530	66 853	24 522	25 695
acres	8 039 574	8 189 006	6 826 312	6 571 225
Harvested cropland — farms	40 007	53 266	22 496	23 452
acres	4 793 365	4 751 591	4 568 298	4 362 433
Farms by acres harvested:				
1 to 9 acres	9 696	16 058	1 271	11 423
10 to 19 acres	8 647	12 438	2 739	
20 to 29 acres	5 028	6 404	2 971	
30 to 49 acres	4 920	5 945	4 019	
50 to 99 acres	4 185	4 841	3 982	4 472
100 to 199 acres	2 551	2 818	2 547	2 809
200 to 499 acres	2 518	2 487	2 508	2 478
500 to 999 acres	1 387	1 296	1 385	1 293
1,000 acres and over	1 075	979	1 074	977
Cropland used only for pasture or grazing — farms	31 878	39 089	13 464	14 230
acres	2 477 646	2 423 371	1 596 231	1 514 716
Other cropland (see text) — farms	9 922	24 447	5 641	(NA)
acres	768 563	1 014 044	661 783	694 076
Total woodland — farms	33 148	48 133	16 026	18 593
acres	3 666 730	4 841 112	2 641 039	3 159 742
Other land (see text) — farms	37 196	52 528	18 813	(NA)
acres	2 594 194	3 009 547	2 066 024	2 088 923
Irrigated land — farms	673	987	554	753
acres	161 611	149 920	160 401	146 004

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	5 641	(NA)
acres	661 783	694 076
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1 143	2 650
acres	68 162	108 772
Cropland on which all crops failed — farms	1 653	1 484
acres	159 058	72 444
Cropland in cultivated summer fallow — farms	1 321	2 429
acres	157 541	141 036
Cropland idle — farms	2 557	5 911
acres	277 022	371 824
Total woodland — farms	16 026	18 593
acres	2 641 039	3 159 742
Woodland pastured — farms	10 940	13 125
acres	1 280 952	1 571 407
Total woodland — Continued		
Woodland not pastured — farms	8 799	10 363
acres	1 360 087	1 588 335
Other land — farms	18 813	(NA)
acres	2 066 024	2 088 923
Pastureland and rangeland, other than cropland and woodland pasture — farms	8 454	9 598
acres	1 540 915	1 587 233
Improved pastureland and rangeland — farms	5 731	7 150
acres	673 369	944 668
Unimproved pastureland and rangeland — farms	4 118	4 766
acres	867 546	642 565
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	16 715	17 734
acres	525 109	501 690

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	53 620	72 577	26 056	27 100
Land in farms — acres	14 300 498	16 039 665	11 533 375	11 819 890
Harvested cropland — acres	4 793 365	4 751 591	4 568 298	4 362 433
Farms by tenure of farm operator:				
Full owners — number	38 683	52 489	15 290	15 188
Land in farms — acres	6 833 219	8 279 682	4 561 241	4 800 732
Harvested cropland — acres	1 360 895	1 396 376	1 181 579	1 102 170
Part owners — number	11 113	13 508	8 365	9 189
Land in farms — acres	6 106 941	6 374 340	5 735 667	5 842 250
Harvested cropland — acres	2 687 046	2 588 438	2 653 811	2 536 162
Tenants — number	3 824	6 580	2 401	2 723
Land in farms — acres	1 360 338	1 385 643	1 236 467	1 176 908
Harvested cropland — acres	745 424	766 777	732 908	724 101
Percent of tenancy	7.1	9.0	9.2	10.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8 173	[1]17 184	2 065	2 876
Land in farms — acres	822 647	1 398 508	380 893	527 287
Harvested cropland — acres	156 205	292 644	115 653	167 566
Full owners — number	6 387	12 222	1 251	1 560
Land in farms — acres	581 865	949 310	214 604	272 017
Harvested cropland — acres	91 844	149 196	60 636	66 174
Part owner — number	1 100	2 305	551	840
Land in farms — acres	176 534	313 042	130 922	200 399
Harvested cropland — acres	46 720	89 855	40 948	72 555
Tenants — number	686	2 657	263	476
Land in farms — acres	64 248	136 156	35 367	54 871
Harvested cropland — acres	17 641	53 593	14 069	28 837
Percent of tenancy	8.4	15.4	12.7	16.5
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	23 755	23 359
Land in farms — acres	(NA)	(NA)	8 735 464	8 748 511

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	1 741	3 180
Land in farms — acres	(NA)	(NA)	1 795 470	2 244 549
Corporation — number	(NA)	(NA)	515	420
Land in farms — acres	(NA)	(NA)	927 835	754 313
Other — number	(NA)	(NA)	45	141
acres	(NA)	(NA)	74 606	72 517
Farm operators by age group:[2]				
Under 25 years	798	806	464	329
25 to 34 years	4 590	5 086	2 506	2 262
35 to 44 years	8 465	11 321	4 386	4 781
45 to 54 years	12 397	17 837	6 234	7 525
55 to 64 years	14 141	21 465	7 008	8 181
65 years and over	12 637	16 062	4 898	4 022
Average age	53.6	54.1	52.2	52.0
Farm operators by place of residence:[2]				
On farm operated	31 130	50 064	14 970	19 406
On another farm	1 759	12 030	930	4 824
In a rural area, not on a farm	1 616		881	
In a city, town, or urban area	5 419		2 912	
Farm operators reporting days of work off farm:[2]				
None	17 272	(NA)	9 755	(NA)
1 to 49 days	2 519	6 044	1 057	2 187
50 to 99 days	1 712	3 339	692	1 163
100 to 149 days	1 525	7 827	697	1 797
150 to 199 days	2 904		1 154	
200 days and over	18 263	24 132	6 385	6 565
Farm operators by principal occupation:[2]				
Farming	26 681	(NA)	16 998	(NA)
Other	26 347	(NA)	8 498	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 001	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	4 260	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	3 037	3 991	3 026	3 991
$40,000 to $99,999	3 507		3 502	
$20,000 to $39,999	2 853	3 312	2 849	3 312
$10,000 to $19,999	3 794	3 799	3 787	3 799
$5,000 to $9,999	5 278	5 935	5 278	5 935
$2,500 to $4,999	6 531	8 950	6 527	8 922
Under $2,500 (see text)	28 620	46 590	1 087	1 141
$2,000 to $2,499	3 402	3 950	(X)	(X)
$1,500 to $1,999	4 165	5 292	(X)	(X)
$1,000 to $1,499	5 394	7 394	(X)	(X)
Under $1,000 (see text)	15 659	29 954	(X)	(X)
Market value of agricultural products sold ($1,000)	1 229 033	685 178	1 197 402	645 833
Average per farm (dollars)	22 921	9 440	45 955	23 831
Crops, including hay (farms)	25 598	39 526	17 150	(NA)
Crops, including hay ($1,000)	710 700	306 758	702 156	288 134
Nursery and greenhouse products (farms)	214		148	152
Nursery and greenhouse products ($1,000)	5 976		5 564	4 153
Forest products (farms)	4 570	7 272	3 105	3 890
Forest products ($1,000)	15 371	8 733	14 624	7 671
Livestock, poultry, and their products (farms)	40 682	49 382	19 313	21 348
Livestock, poultry, and their products ($1,000)	496 986	369 687	475 057	345 875
Poultry and poultry products (farms)	3 195	(NA)	2 333	2 655
Poultry and poultry products ($1,000)	266 695	(NA)	266 450	163 048

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	17 150	(NA)
Crops ($1,000)	702 156	288 134
Grains (farms)	11 546	11 713
Grains ($1,000)	321 402	125 949
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	9 012	13 640
Cotton and cottonseed ($1,000)	361 238	147 501
Field seeds, hay, forage, and silage (farms)	4 142	4 318
Field seeds, hay, forage, and silage ($1,000)	12 439	8 061
Other field crops (farms)	511	701
Other field crops ($1,000)	2 925	2 358
Vegetables, sweet corn, and melons (farms)	796	1 129
Vegetables, sweet corn, and melons ($1,000)	3 077	2 681
Fruits, nuts, and berries (farms)	255	819
Fruits, nuts, and berries ($1,000)	1 076	1 584
Livestock, poultry, and their products (farms)	19 313	21 348
Livestock, poultry, and their products ($1,000)	475 057	345 875
Poultry and poultry products (farms)	2 333	2 655
Poultry and poultry products ($1,000)	266 450	163 048
Dairy products (farms)	1 564	3 430
Dairy products ($1,000)	66 118	57 314
Cattle and calves (farms)	18 005	(NA)
Cattle and calves ($1,000)	112 749	104 913
Hogs and pigs (farms)	2 567	(NA)
Hogs and pigs ($1,000)	22 883	20 601
Sheep, lambs, and wool (farms)	97	
Sheep, lambs, and wool ($1,000)	92	
Other livestock and livestock products (farms)	658	
Other livestock and livestock products ($1,000)	6 765	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	25 676	(NA)	6 996	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	11 604	(NA)	6 763	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	25 590	(NA)	22 504	(NA)
Customwork and other agricultural services (farms)	3 281	5 365	2 293	3 244
Customwork and other agricultural services ($1,000)	10 307	9 683	9 350	8 311
Recreational services (farms)	242	764	132	324
Recreational services ($1,000)	295	858	254	622
Government farm programs (farms)	5 540	32 015	3 253	14 746
Government farm programs ($1,000)	3 589	99 572	2 989	90 819
Rent of farmland or from lease or sale of allotments (farms)	3 700	(NA)	1 890	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	7 943	(NA)	6 578	(NA)
Other farm-related sources (farms)	1 017	(NA)	801	(NA)
Other farm-related sources ($1,000)	3 456	(NA)	3 333	(NA)
Expenses for farm-related income sources[1] (farms)	3 427	(NA)	2 076	(NA)
Expenses for farm-related income sources[1] ($1,000)	6 957	(NA)	5 920	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	14 642
Total family income from off-farm sources[2] ($1,000)	155 981
Nonfarm business, excluding farm related (farms)	3 076
Nonfarm business, excluding farm related ($1,000)	34 376
Cash wages, salaries, commissions, and tips (farms)	9 618
Cash wages, salaries, commissions, and tips ($1,000)	96 550
Interest, dividends, or royalties (farms)	4 804
Interest, dividends, or royalties ($1,000)	13 516
Federal Social Security, pensions, retirement pay, etc. (farms)	2 732
Federal Social Security, pensions, retirement pay, etc. ($1,000)	7 907
Rent income of nonfarm property (farms)	1 094
Rent income of nonfarm property ($1,000)	2 632

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	53 427	72 577	26 055	27 100
Total farm production expenses ($1,000)	1 031 529	650 977	988 436	601 775
Farms with –				
$1 to $999	14 280	29 873	755	3 350
$1,000 to $1,999	10 256	13 242	2 200	
$2,000 to $2,999	5 622	6 456	2 560	3 048
$3,000 to $4,999	5 794	6 392	3 793	4 648
$5,000 to $9,999	5 535	6 114	4 834	5 576
$10,000 to $19,999	3 574	10 500	3 571	3 854
$20,000 to $39,999	2 785		2 780	3 013
$40,000 to $59,999	1 409		1 405	3 611
$60,000 and over	4 172		4 157	
Livestock and poultry purchased (farms)	17 533	24 453	8 930	11 323
Livestock and poultry purchased ($1,000)	91 230	73 222	85 610	67 674
Feed for livestock and poultry purchased (farms)	39 651	46 628	17 659	19 028
Feed for livestock and poultry purchased ($1,000)	255 841	144 482	244 456	136 454
Commercially mixed formula feeds (farms)	28 471	28 551	15 081	15 021
Commercially mixed formula feeds ($1,000)	223 732	123 001	218 662	119 710
Feed ingredients (farms)	(NA)	(NA)	6 626	6 191
Feed ingredients ($1,000)	(NA)	(NA)	9 197	5 513
Whole grains (farms)	(NA)	(NA)	5 575	3 795
Whole grains ($1,000)	(NA)	(NA)	13 716	8 749
Hay, green chop, and silage (farms)	(NA)	(NA)	2 447	3 876
Hay, green chop, and silage ($1,000)	(NA)	(NA)	2 881	2 481
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	10 724	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	4 331	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	26 562	43 458	16 636	19 781
Seeds, bulbs, plants, and trees purchased ($1,000)	31 183	17 078	30 198	15 550
Commercial fertilizer purchased (farms)	39 743	57 153	20 480	23 536
Commercial fertilizer purchased ($1,000)	84 572	44 746	77 874	38 278
Other agricultural chemicals purchased (farms)	16 840	(NA)	11 869	(NA)
Other agricultural chemicals purchased ($1,000)	75 877	40 684	74 873	39 062
Lime (farms)	(NA)	13 608	2 668	7 659
Lime ($1,000)	(NA)	4 145	2 680	3 593
Gasoline and other petroleum fuel and oil for farm business (farms)	51 177	68 751	25 572	26 928
Gasoline and other petroleum fuel and oil for farm business ($1,000)	59 344	41 320	54 822	34 859
Gasoline (farms)	(NA)	(NA)	22 051	25 235
Gasoline ($1,000)	(NA)	(NA)	19 992	15 023
Diesel oil (farms)	(NA)	(NA)	14 257	11 696
Diesel oil ($1,000)	(NA)	(NA)	21 185	9 724
LP gas, butane, and propane (farms)	(NA)	(NA)	6 641	9 482
LP gas, butane, and propane ($1,000)	(NA)	(NA)	7 162	6 319
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	25 551	26 889
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	6 483	3 793
Hired farm labor (farms)	17 674	35 999	11 731	18 499
Hired farm labor ($1,000)	91 583	79 064	88 832	74 348
Contract labor (farms)	2 230	29 975	1 529	2 327
Contract labor ($1,000)	4 449	24 340	4 296	3 598
Machine hire and customwork (farms)	17 298		10 762	14 128
Machine hire and customwork ($1,000)	23 283		21 868	18 050
All other production expenses (farms)	45 360	53 837	25 745	26 788
All other production expenses ($1,000)	314 167	186 040	301 276	173 903

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	50 310	67 095	24 362	26 352
$1,000	876 988	540 376	701 535	413 617
Average per farm—dollars	17 432	8 053	28 796	15 695
Farms by value group:				
$1 to $999	942	8 745	148	9 750
$1,000 to $4,999	13 227	35 083	3 821	
$5,000 to $9,999	16 682	11 257	4 972	6 339
$10,000 to $19,999	8 943	5 876	5 555	4 536
$20,000 to $29,999	3 827	6 134	3 347	2 026
$30,000 to $49,999	3 148		3 023	1 675
$50,000 to $69,999	1 443		1 419	2 026
$70,000 and over	2 098		2 077	
Selected Machinery and Equipment				
Automobiles—farms	36 037	43 855	17 590	18 335
number	46 731	55 208	24 688	24 486
mfd in last 5 years, number	28 041	34 796	15 849	17 536
Motor trucks, including pickups—farms	42 206	50 305	21 569	22 595
number	60 536	66 447	38 083	36 164
mfd in last 5 years, number	24 419	38 011	18 844	22 459
Wheel tractors—farms	41 680	50 368	21 833	23 474
number	74 694	88 677	51 969	55 422
mfd in last 5 years, number	21 981	42 078	19 409	30 448
Crawler tractors—farms	1 895		1 394	1 464
number	2 114		1 588	1 849
mfd in last 5 years, number	309		244	809

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	5 120	4 884	4 968	4 555
number	6 893	6 977	6 717	6 616
mfd in last 5 years, number	2 899	4 930	2 878	4 733
Corn heads for combines—farms	279	3 379	238	398
number	310	3 648	257	441
mfd in last 5 years, number	88	1 930	86	273
Other cornpickers and picker-shellers—farms	2 933		2 397	2 364
number	3 062		2 509	2 494
mfd in last 5 years, number	345		303	1 315
Mower conditioners—farms	4 851	(NA)	3 566	(NA)
number	5 282	(NA)	3 901	(NA)
mfd in last 5 years, number	2 067	(NA)	1 700	(NA)
Pickup balers—farms	7 121	6 753	5 687	5 446
number	7 431	7 045	5 955	5 691
mfd in last 5 years, number	2 419	4 208	2 061	3 498
Windrowers, pull and self-propelled—farms	3 824	(NA)	3 075	2 948
number	3 922	(NA)	3 159	3 110
mfd in last 5 years, number	1 159	(NA)	969	1 884
Field forage harvesters, shear bar or flywheel type—farms	1 924	(NA)	1 730	1 336
number	2 130	(NA)	1 909	1 531
mfd in last 5 years, number	653	(NA)	556	1 041

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	43 578	(X)	19 567	(X)	40 682	(X)	19 313	(X)	475 057
Any cattle, hogs, or sheep—1974	41 909	(X)	18 628	(X)	38 994	(X)	18 580	(X)	135 724
1969	54 137	(X)	20 762	(X)	47 772	(X)	20 613	(X)	(NA)
Cattle and calves—1974	40 583	2 270 177	18 048	1 727 932	37 610	860 921	18 005	709 289	112 749
1969	50 796	1 940 930	19 769	1 460 129	44 693	969 088	19 669	782 596	104 913
Farms with—									
1 to 4—1974	2 239	6 075	479	1 207	9 006	23 304	1 841	4 794	718
5 to 9—1974	3 681	25 734	499	3 478	8 625	57 679	2 118	14 510	2 039
10 to 19—1974	7 866	109 730	1 559	22 218	8 833	118 675	3 839	53 881	7 907
20 to 49—1974	14 049	438 242	5 163	171 392	7 566	225 174	6 646	203 624	28 320
50 to 99—1974	7 359	495 681	4 986	345 781	2 395	160 152	2 388	159 663	23 946
100 to 199—1974	3 517	466 840	3 506	465 255	791	104 232	786	103 630	16 068
200 to 499—1974	1 570	442 288	1 560	438 663	319	89 319	314	87 961	15 246
500 and over—1974	302	285 587	296	279 938	75	82 386	73	81 226	18 506
Cows and heifers that had calved—1974	33 446	1 261 783	16 482	974 508	(NA)	(NA)	(NA)	(NA)	(NA)
1969	42 701	1 063 505	18 372	833 664	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	30 302	1 151 003	15 034	875 740	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	904 274	15 525	695 834	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	7 046	110 780	3 163	98 768	(NA)	(NA)	(NA)	(NA)	(NA)
1969	13 397	159 231	5 710	137 830	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 564	(X)	66 118
1969	(X)	(X)	(X)	(X)	(NA)	(X)	3 430	(X)	57 314

	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	30 302	1 151 003	15 034	875 740	Cattle sold	12 237	314 521	71 861
Farms with—					Farms with—			
1 to 4	2 326	6 174	604	1 514	1 to 4	3 017	7 483	1 552
5 to 9	3 792	26 317	921	6 303	5 to 9	2 501	16 773	3 472
10 to 19	7 307	101 375	2 206	31 045	10 to 19	2 965	39 070	8 139
20 to 49	10 594	321 439	5 582	178 174	20 to 49	2 573	74 812	15 485
50 to 99	4 062	266 658	3 518	234 016	50 to 99	718	47 550	11 595
100 to 199	1 571	203 162	1 560	201 741	100 to 199	290	38 147	8 210
200 to 499	565	150 888	559	148 735	200 to 499	128	34 845	8 722
500 and over	85	74 990	84	74 212	500 and over	45	55 841	14 686
Milk cows	7 046	110 780	3 163	98 768	Calves sold	14 868	394 768	40 888
Farms with—					Farms with—			
1 or 2	3 523	4 823	1 079	1 481	1 or 2	1 077	1 575	163
3 or 4	995	3 380	273	912	3 or 4	1 010	3 541	341
5 to 9	884	5 733	286	1 894	5 to 9	2 393	16 301	1 683
10 to 19	345	4 187	234	3 010	10 to 19	3 820	51 910	5 392
20 to 49	468	15 458	466	15 393	20 to 49	4 740	139 846	14 115
50 to 99	561	37 805	560	37 720	50 to 99	1 284	83 094	8 409
100 to 199	225	27 707	222	27 254	100 to 199	401	51 141	5 348
200 to 499	44	(D)	42	(D)	200 to 499	132	35 931	3 835
500 and over	1	(D)	1	(D)	500 and over	11	11 429	1 604

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	13 029	382 702			
	1969	16 159	345 234			
Beef heifers	1974	12 022	340 534			
Milk heifers	1974	1 634	42 168			
Steers, steer calves, bulls, and bull calves	1974	14 325	370 722			
	1969	17 594	281 231			
Cattle fattened on grains and concentrates	1974			827	22 089	6 597
	1969			317	37 109	(NA)
Farms with—						
1 to 9	1974			387	1 559	348
10 to 19	1974			239	3 107	682
20 to 49	1974			156	4 645	1 046
50 to 99	1974			24	1 465	326
100 to 199	1974			11	1 167	367
200 to 499	1974			6	1 574	666
500 and over	1974			4	8 572	3 162

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	9 023	239 438	3 539	200 589	4 628	378 061	2 567	346 291	22 883
	1969	17 002	384 013	5 983	303 433	10 033	536 222	4 904	459 835	(NA)
Farms with—										
1 to 4	1974	4 565	10 212	1 210	2 885	872	2 094	262	655	44
5 to 9	1974	1 630	10 605	559	3 645	832	5 677	310	2 144	127
10 to 24	1974	1 572	22 960	739	11 140	1 303	20 201	641	10 362	609
25 to 49	1974	552	18 635	383	13 192	584	19 952	389	13 401	826
50 to 99	1974	334	22 219	287	19 141	454	31 703	392	27 764	1 656
100 to 199	1974	164	21 082	162	20 772	266	35 937	264	35 667	2 058
200 to 499	1974	135	37 110	129	35 374	183	55 813	177	53 911	3 157
500 and over	1974	71	96 615	70	94 440	134	206 684	132	202 387	14 405
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1 238	67 352	602	55 140	1 086
	1969	(X)	(X)	(X)	(X)	2 559	98 593	1 139	76 274	(NA)
Sheep and lambs	1974	233	6 676	136	4 638	152	4 718	95	2 875	(NA)
	1969	420	12 638	203	8 541	328	8 278	183	5 751	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	63	3 079	[1]16 960
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	97	(X)	92
Goats	1974	(NA)	(NA)	85	1 697	(NA)	(NA)	32	1 058	15
	1969	(NA)	(NA)	361	5 546	(NA)	(NA)	95	1 181	(NA)
Horses and ponies	1974	9 509	26 142	3 898	14 073	790	3 052	454	2 345	784
	1969	15 420	46 067	(NA)	(NA)	1 319	4 180	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	1 824	25 886	Litters of pigs farrowed between—				
	1969	3 793	43 927	December 1 of preceding year and November 30	1974	3 978	43 333	2 053	37 490
Other hogs and pigs	1974	3 350	174 703		1969	9 036	65 681	4 078	52 069
	1969	5 549	259 506	December 1 of preceding year and May 31	1974	3 171	23 484	1 720	19 767
Lambs under 1 year old	1974	111	1 969		1969	7 362	34 675	3 495	26 975
Ewes 1 year old or older	1974	125	2 311	June 1 and November 30	1974	2 556	19 849	1 486	17 723
Rams and wethers	1974	108	358		1969	6 213	31 006	3 210	25 094

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	11 279	(X)	4 250	(X)	2 527	(X)	2 133	(X)
	1969	(NA)	(X)	5 418	(X)	(NA)	(X)	2 436	(X)
Chickens 3 months old or older	1974	9 828	11 740 676	3 079	11 574 590	976	13 546 094	649	13 519 754
	1969	16 399	12 724 885	4 320	12 427 842	1 387	12 890 652	987	12 840 213
Hens and pullets of laying age	1974	9 273	9 887 120	2 944	9 739 380	854	8 891 348	549	8 866 351
	1969	15 338	9 969 809	4 009	9 716 429	1 148	7 812 178	814	7 764 746
Farms with—									
1 to 99	1974	8 783	180 261	2 512	59 461	437	6 314	146	2 497
100 to 399	1974	115	15 562	63	8 310	26	5 109	17	3 155
400 to 1,599	1974	23	16 756	21	15 956	23	23 084	22	21 584
1,600 to 3,199	1974	12	28 880	10	25 000	35	83 143	33	79 417
3,200 to 9,999	1974	141	841 891	140	836 883	155	925 369	154	921 369
10,000 to 19,999	1974	100	1 375 980	99	1 365 980	99	1 311 523	98	1 301 523
20,000 to 49,999	1974	75	2 070 088	75	2 070 088	53	1 506 255	53	1 506 255
50,000 to 99,999	1974	18	1 131 839	18	1 131 839	19	1 085 391	19	1 085 391
100,000 and over	1974	6	4 225 863	6	4 225 863	7	3 945 160	7	3 945 160
Broilers and other meat-type chickens	1974	2 281	41 155 946	1 306	41 123 176	1 519	178 822 643	1 446	178 811 862
	1969	1 751	36 961 749	1 183	36 883 134	1 469	176 261 498	1 431	176 091 214
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3 195	266 695	2 333	266 450
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2 655	163 048

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	2 944	9 739 380	549	8 866 351
	1969	4 009	9 716 429	814	7 764 746
Hens for table or market egg production	1974	2 761	8 097 776	409	7 221 798
Hens for hatching egg production	1974	420	1 641 604	156	1 644 553
Pullets 3 months old or older	1974	227	1 634 317	105	4 459 590
	1969	587	2 527 523	158	4 828 089
Roosters and male chickens for breeding	1974	1 416	200 893	184	193 813
Pullet chicks and pullets under 3 months old	1974	165	2 221 868	36	1 783 310

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	123	867	7	90
	1969	297	2 075	23	(D)
Turkeys for slaughter	1974	74	493	5	70
Heavy breed	1974	55	364	3	62
Light breed	1974	24	129	2	8
Turkey hens for breeding	1974	92	374	2	20
	1969	260	1 442	17	529
Other poultry	1974	160	(X)	45	(X)
	1969	419	(X)	54	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	14 160	23 537	178 163	307 504	(X)	(X)
Sorghums for all purposes	1 904	1 607	69 985	67 108	(X)	(X)
Soybeans for beans (bushels)	11 161	12 580	2 075 772	2 428 685	40 921 774	48 247 190
Peanuts for nuts (pounds)	1 501	2 740	4 543	4 238	5 510 708	2 231 127
Wheat (bushels)	1 047	1 029	104 818	73 598	2 630 717	1 978 135
Other small grains for grain	855	1 102	134 009	97 473	(X)	(X)
Cotton (bales)	11 277	28 584	1 695 728	1 222 017	1 587 075	1 383 067
Tobacco (pounds)	1	2	(Z)	1	320	561
Irish potatoes (hundredweight)	1 452	(NA)	800	(NA)	54 336	(NA)
Sweetpotatoes (bushels)	2 120	(NA)	4 004	(NA)	571 849	(NA)
Hay crops (tons, dry)	21 346	21 882	566 258	510 196	967 863	816 065
Vegetables, sweet corn, or melons for sale	2 088	3 703	10 741	20 226	(X)	(X)
Land in orchards	1 528	2 705	21 677	43 094	(X)	(X)
Berries for sale	29	161	27	174	(X)	(X)
Other crops	1 116	(NA)	19 841	27 624	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	5 477	7 623	84 395	146 317	3 641 713	5 174 116	16	41	401	860
Corn for silage or green chop (tons, green)	905	1 161	40 984	47 606	451 800	501 789	12	13	787	1 011
Corn for dry fodder, hogged or grazed	119	284	2 219	4 005	(X)	(X)	2	3	19	32
Sorghums for grain (bushels)	526	330	27 739	28 158	1 045 540	1 091 090	–	3	–	799
Sorghums for silage, fodder, hay, etc.	1 026	(NA)	38 296	35 037	(X)	(X)	–	(NA)	–	72
Alfalfa hay (tons, dry)	639	575	16 034	14 324	30 388	26 964	4	3	18	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					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	13 464	1 596 231	(X)	5	151	5 073	417 029	5 025	64 553	111	1 242
	1969	14 230	1 514 716	(X)	31	1 358	6 808	479 203	6 741	92 642	192	2 337
Improved pasture	1974	5 731	673 369	(X)	6	944	2 218	238 770	2 200	33 335	53	851
	1969	7 150	944 668	(X)	6	134	3 526	328 589	3 493	56 647	75	1 387
Corn for all purposes	1974	6 196	127 598	(X)	27	1 207	4 747	102 543	4 632	22 898	671	2 625
	1969	8 417	197 928	(X)	53	1 903	6 252	156 309	6 113	34 293	936	4 434
Sorghums for all purposes	1974	1 462	66 035	(X)	–	–	1 077	50 433	1 026	9 359	264	1 149
	1969	1 207	63 195	(X)	6	871	1 052	55 493	964	8 560	264	1 978
Wheat (bushels)	1974	1 003	102 385	2 597 664	3	430	757	87 887	704	9 230	70	1 228
	1969	913	72 370	1 945 459	6	80	756	63 236	(NA)	5 395	(NA)	816
Oats (bushels)	1974	292	8 645	384 571	1	1	183	6 512	175	949	10	55
	1969	655	33 309	1 580 784	–	–	526	27 827	(NA)	3 143	(NA)	99
Barley (bushels)	1974	13	269	6 745	–	–	2	58	2	3	–	–
	1969	1	32	1 300	–	–	1	32	(NA)	3	(NA)	–
Rye (bushels)	1974	34	721	12 476	–	–	20	480	20	80	–	–
	1969	8	181	4 202	–	–	4	127	(NA)	17	(NA)	–
Other small grains for grain	1974	362	122 490	(X)	340	122 082	350	122 051	336	17 046	18	851
Soybeans for beans (bushels)	1974	9 764	2 056 532	40 594 171	50	6 376	3 571	647 334	3 466	83 864	159	2 429
	1969	9 215	2 376 627	47 310 797	181	26 888	3 257	507 608	(NA)	62 023	(NA)	2 948
Peanuts for nuts (pounds)	1974	373	3 229	4 705 499	8	27	104	1 240	103	163	1	2
	1969	594	1 691	1 194 479	1	1	193	290	(NA)	71	(NA)	(Z)
Hay crops (tons, dry)	1974	11 957	444 874	794 875	12	181	4 660	187 751	4 605	38 923	132	1 090
	1969	11 575	402 901	673 600	32	718	4 114	139 887	4 058	29 168	113	579
Field seed crops	1974	405	13 441	(X)	3	19	218	6 942	216	1 351	6	41
	1969	384	13 398	(X)	4	116	195	7 818	190	1 551	5	8
Cotton (bales)	1974	9 102	1 676 242	1 575 221	118	25 778	8 591	1 659 784	6 883	166 378	2 966	90 623
	1969	13 569	1 125 010	1 304 532	349	49 247	12 714	1 109 906	(NA)	141 529	(NA)	57 630
Tobacco (pounds)	1974	1	(Z)	320	–	–	1	(Z)	1	(Z)	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	471	515	36 751	6	3	159	380	159	274	–	–
	1969	669	1 014	135 458	7	192	287	956	(NA)	428	(NA)	19
Vegetables, sweet corn, or melons for sale	1974	901	8 566	(X)	26	399	526	5 622	519	1 798	15	27
	1969	1 387	14 978	(X)	80	1 687	1 136	11 738	1 116	3 464	73	158
Land in orchards	1974	692	19 261	(X)	1	5	245	7 371	238	1 384	8	20
	1969	1 276	38 309	(X)	17	320	625	18 255	607	3 418	31	301

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	13	20	(X)	–	–	3	1	–	–
1969	62	80	(X)	2	1	18	41	18	43	1	5
Nursery and greenhouse products 1974	148	1 371	(X)	44	492	73	879	71	324	7	6
1969	152	1 467	(X)	34	526	61	1 186	61	348	7	11
Other crops 1974	583	6 830	(X)	8	12	304	4 853	367	1 370	5	11

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	21 171	24 316
$1,000	152 747	77 340
Commercial fertilizer—farms	20 480	21 730
acres on which used	3 563 489	2 984 234
tons	557 703	525 058
$1,000	77 874	38 278
Lime—farms	2 668	7 659
acres on which used	227 036	438 754
tons	286 548	578 594
$1,000	2 680	3 593
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	239	304
acres on which used	8 035	9 283
$1,000	57	36
Insects on other crops—farms	5 726	10 298
acres on which used	1 855 383	1 459 944
$1,000	32 906	15 673
Nematodes in crops—farms	106	137
acres on which used	23 718	14 449
$1,000	287	106

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	193	339
acres on which used	55 674	61 814
$1,000	719	318
Weeds or grass in crops—farms	6 218	8 888
acres on which used	2 537 888	2 077 779
$1,000	31 232	16 086
Weeds or brush in pasture—farms	616	1 288
acres on which used	60 499	85 594
$1,000	223	174
Weeds on all other land—farms	569	(NA)
acres on which used	19 344	(NA)
$1,000	137	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2 790	4 806
acres on which used	903 673	775 586
$1,000	4 989	2 555
Insect control on livestock and poultry—farms	1 768	5 496
$1,000	360	453
Other chemicals (see text)—farms	2 136	(NA)
$1,000	1 282	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	554	753
Proportion of farms—percent	2.1	2.7
Total land irrigated—acres	160 401	146 004
Average per farm—acres	289.5	193.8
Cropland irrigated—farms	551	752
acres	159 457	145 870
Harvested cropland irrigated—farms	546	726
acres	156 933	143 511
Cropland pasture irrigated—farms	5	31
acres	151	1 358
Other cropland irrigated—farms	15	(NA)
acres	2 373	1 001
Pasture irrigated, other than cropland pasture—farms	6	6
acres	944	134
Estimated quantity of irrigation water applied—acre-feet	282 325	269 069
Average per acre irrigated—acre-feet	1.8	1.8
Land irrigated by—		
Furrows or ditches—farms	161	(NA)
acres	30 226	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	21	(NA)
acres	2 208	(NA)
Other sprinkler systems—farms	59	(NA)
acres	3 113	(NA)
Land in irrigated farms—acres	926 938	953 356
Cropland—acres	770 287	748 473
Harvested cropland—acres	640 673	636 293
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	74	(X)
acres irrigated in most recent year	8 734	(X)
Farms with artificial drainage—farms	1 712	3 524
Proportion of farms—percent	6.6	13.0
Land in farms with drainage—acres	1 701 867	2 788 153
Land drained—acres	1 066 350	1 814 514
Average per farm—acres	622.9	514.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	8 454	(NA)
number	35 510	(NA)
acres	49 542	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	10 270	7 904	5 599
$1,000	541 363	384 822	156 542
Farms by size of debt owed:			
Under $5,000	1 708	1 181	1 850
$5,000 to $9,999	1 630	1 270	1 020
$10,000 to $29,999	3 221	2 712	1 485
$30,000 to $49,999	1 349	1 062	493
$50,000 and over	2 362	1 679	751

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 717	6 313	18 641	20 603	70 107	74 348
25 to 149 days	3 822		16 027		13 339	
Less than 25 days	7 281	16 081	58 256	80 427	5 385	
Total contract labor	1 529	2 327	(NA)	(NA)	4 296	3 598
Farms reporting number of contract workers furnished by contractor	605	(NA)	14 245	(NA)	2 647	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	11 731	4 717	3 822	7 281
Cash wages paid—$1,000	88 832	70 107	13 339	5 385
Number of workers	92 924	18 641	16 027	58 256
Farms with—				
1 worker	2 891	1 772	1 469	1 678
2 workers	1 625	967	850	984
3 or 4 workers	2 156	875	684	1 374
5 to 9 workers	2 527	723	474	1 561
10 workers and over	2 532	380	345	1 684

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	50 959	60 433	31 270	33 669
Land in farms — acres	14 641 677	15 694 527	12 391 749	12 837 691
Average size of farm — acres	287	260	396	381
Approximate land area — acres	33 245 248	33 245 248	33 245 248	33 245 248
Proportion in farms — percent	44.0	47.2	37.3	38.6
Value of land and buildings — $1,000	6 134 552	4 081 194	5 255 042	3 514 974
Average per farm — dollars	120 382	67 532	168 054	104 397
Average per acre — dollars	419	260	424	274
Farms by size:				
1 to 9 acres	1 573	2 168	745	757
10 to 49 acres	8 537	10 935	3 275	2 589
50 to 69 acres	3 460	4 008	1 496	1 309
70 to 99 acres	6 483	7 489	3 004	3 177
100 to 139 acres	5 968	6 911	3 033	3 463
140 to 179 acres	4 572	5 506	2 685	3 188
180 to 219 acres	3 251	3 956	2 131	2 574
220 to 259 acres	2 505	3 107	1 832	2 236
260 to 499 acres	7 306	8 836	6 012	7 250
500 to 999 acres	4 508	4 928	4 298	4 594
1,000 to 1,999 acres	2 009	1 964	1 981	1 919
2,000 acres and over	787	625	778	613

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	4 707	(NA)
acres	487 405	431 002
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	748	1 827
acres	44 503	74 539
Cropland on which all crops failed — farms	1 716	1 084
acres	178 787	81 172
Cropland in cultivated summer fallow — farms	627	1 045
acres	64 695	62 874
Cropland idle — farms	2 161	3 742
acres	199 420	212 417
Total woodland — farms	14 728	17 499
acres	1 852 230	2 247 022
Woodland pastured — farms	9 291	11 551
acres	923 742	1 215 435

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	45 524	54 236	28 387	31 067
acres	9 652 236	9 986 536	8 540 181	8 663 026
Harvested cropland — farms	35 362	40 952	25 175	27 299
acres	6 639 182	6 804 569	6 447 205	6 554 155
Farms by acres harvested:				
1 to 9 acres	4 376	5 895	1 374	
10 to 19 acres	5 935	6 756	2 422	9 831
20 to 29 acres	4 566	4 693	2 594	
30 to 49 acres	5 114	5 627	3 831	
50 to 99 acres	4 570	5 269	4 176	4 783
100 to 199 acres	3 056	3 965	3 047	3 951
200 to 499 acres	3 832	4 997	3 827	4 993
500 to 999 acres	2 425	2 469	2 419	2 461
1,000 acres and over	1 488	1 281	1 485	1 280
Cropland used only for pasture or grazing — farms	26 872	31 966	13 368	15 262
acres	2 468 633	2 613 088	1 605 571	1 677 869
Other cropland (see text) — farms	6 327	11 168	4 707	(NA)
acres	544 421	568 879	487 405	431 002
Total woodland — farms	25 975	33 094	14 728	17 499
acres	2 570 858	3 238 975	1 852 230	2 247 022
Other land (see text) — farms	32 930	38 389	20 737	(NA)
acres	2 418 583	2 469 016	1 999 338	1 927 643
Irrigated land — farms	4 673	5 728	4 387	5 246
acres	948 910	1 010 200	941 477	999 856

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	7 933	8 981
acres	928 488	1 031 587
Other land — farms	20 737	(NA)
acres	1 999 338	1 927 643
Pastureland and rangeland, other than cropland and woodland pasture — farms	8 039	7 685
acres	1 452 323	1 434 835
Improved pastureland and rangeland — farms	4 772	5 169
acres	573 982	716 913
Unimproved pastureland and rangeland — farms	4 450	4 119
acres	878 341	717 922
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	18 252	19 041
acres	547 015	492 808

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	50 959	60 433	31 270	33 669
Land in farms — acres	14 641 677	15 694 527	12 391 749	12 837 691
Harvested cropland — acres	6 639 182	6 804 569	6 447 205	6 554 155
Farms by tenure of farm operator:				
Full owners — number	34 336	39 739	17 775	17 590
Land in farms — acres	6 502 290	7 000 396	4 679 641	4 705 498
Harvested cropland — acres	1 513 735	1 482 682	1 361 586	1 297 137
Part owners — number	11 187	13 024	9 092	10 396
Land in farms — acres	5 908 036	6 191 413	5 584 328	5 785 896
Harvested cropland — acres	3 470 384	3 431 536	3 439 689	3 392 587
Tenants — number	5 436	7 670	4 403	5 683
Land in farms — acres	2 231 351	2 502 718	2 127 780	2 346 297
Harvested cropland — acres	1 655 063	1 890 351	1 645 930	1 864 431
Percent of tenancy	10.7	12.6	14.1	16.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1 822	3 775	988	1 346
Land in farms — acres	205 164	343 464	159 024	228 268
Harvested cropland — acres	111 647	188 291	104 060	157 021
Full owners — number	1 058	2 153	412	446
Land in farms — acres	72 194	139 029	37 217	55 521
Harvested cropland — acres	23 235	49 609	18 007	30 233
Part owner — number	495	860	384	562
Land in farms — acres	97 507	147 186	89 827	128 439
Harvested cropland — acres	63 102	96 999	61 717	91 500
Tenants — number	269	762	192	338
Land in farms — acres	35 463	57 249	31 980	44 308
Harvested cropland — acres	25 310	41 683	24 336	35 288
Percent of tenancy	14.8	20.1	19.4	25.1
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	28 386	29 215
Land in farms — acres	(NA)	(NA)	9 547 599	9 739 812

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	2 225	3 852
Land in farms — acres	(NA)	(NA)	1 840 091	2 310 754
Corporation — number	(NA)	(NA)	622	466
Land in farms — acres	(NA)	(NA)	936 064	720 157
Other — number	(NA)	(NA)	37	136
acres	(NA)	(NA)	67 995	66 968
Farm operators by age group:[2]				
Under 25 years	808	896	512	498
25 to 34 years	5 338	5 887	3 295	3 550
35 to 44 years	9 230	11 265	5 772	6 740
45 to 54 years	12 868	15 995	8 280	9 741
55 to 64 years	13 198	16 842	8 272	9 539
65 years and over	8 827	9 548	4 480	3 601
Average age	51.6	51.4	50.9	50.0
Farm operators by place of residence:[2]				
On farm operated	31 148	41 790	18 799	24 121
On another farm	1 443		976	
In a rural area, not on a farm	1 649	10 854	1 029	5 887
In a city, town, or urban area	5 314		3 437	
Farm operators reporting days of work off farm:[2]				
None	17 219	(NA)	12 538	(NA)
1 to 49 days	2 241	5 374	1 320	3 296
50 to 99 days	1 478	2 988	843	1 627
100 to 149 days	1 586	5 766	882	2 368
150 to 199 days	2 420		1 186	
200 days and over	15 693	19 228	6 316	6 831
Farm operators by principal occupation:[2]				
Farming	28 720	(NA)	22 429	(NA)
Other	21 549	(NA)	8 182	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 647	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	7 456	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	5 272	6 482	5 260	6 482
$40,000 to $99,999	6 216		6 211	
$20,000 to $39,999	3 710	5 692	3 705	5 692
$10,000 to $19,999	3 842	5 308	3 839	5 308
$5,000 to $9,999	5 070	6 646	5 067	6 646
$2,500 to $4,999	6 215	8 558	6 214	8 527
Under $2,500 (see text)	20 634	27 747	974	1 014
$2,000 to $2,499	2 837	3 246	(X)	(X)
$1,500 to $1,999	3 553	4 003	(X)	(X)
$1,000 to $1,499	4 420	5 203	(X)	(X)
Under $1,000 (see text)	9 824	15 295	(X)	(X)
Market value of agricultural products sold ($1,000)	1 880 719	972 837	1 854 260	945 464
Average per farm (dollars)	36 907	16 097	59 298	28 081
Crops, including hay (farms)	21 274	28 906	17 399	(NA)
Crops, including hay ($1,000)	1 023 003	454 675	1 016 406	444 625
Nursery and greenhouse products (farms)	180		132	135
Nursery and greenhouse products ($1,000)	4 352		4 105	2 953
Forest products (farms)	2 945	3 676	2 050	2 425
Forest products ($1,000)	6 229	3 620	5 809	3 200
Livestock, poultry, and their products (farms)	37 550	40 887	21 068	22 059
Livestock, poultry, and their products ($1,000)	847 135	514 541	827 940	494 686
Poultry and poultry products (farms)	6 554	(NA)	5 969	6 212
Poultry and poultry products ($1,000)	635 778	(NA)	635 530	355 844

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	17 399	(NA)
Crops ($1,000)	1 016 406	444 625
Grains (farms)	13 576	16 193
Grains ($1,000)	798 885	307 058
Tobacco (farms)	2	2
Tobacco ($1,000)	3	1
Cotton and cottonseed (farms)	7 093	11 733
Cotton and cottonseed ($1,000)	191 291	118 446
Field seeds, hay, forage, and silage (farms)	3 527	4 248
Field seeds, hay, forage, and silage ($1,000)	14 203	8 566
Other field crops (farms)	269	474
Other field crops ($1,000)	1 505	818
Vegetables, sweet corn, and melons (farms)	717	1 172
Vegetables, sweet corn, and melons ($1,000)	6 361	4 707
Fruits, nuts, and berries (farms)	377	1 007
Fruits, nuts, and berries ($1,000)	4 157	5 029
Livestock, poultry, and their products (farms)	21 068	22 059
Livestock, poultry, and their products ($1,000)	827 940	494 686
Poultry and poultry products (farms)	5 969	6 212
Poultry and poultry products ($1,000)	635 530	355 844
Dairy products (farms)	1 368	2 546
Dairy products ($1,000)	47 014	34 397
Cattle and calves (farms)	18 755	(NA)
Cattle and calves ($1,000)	110 826	89 939
Hogs and pigs (farms)	3 337	(NA)
Hogs and pigs ($1,000)	24 022	14 507
Sheep, lambs, and wool (farms)	92	
Sheep, lambs, and wool ($1,000)	62	
Other livestock and livestock products (farms)	970	
Other livestock and livestock products ($1,000)	10 486	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	20 572	(NA)	6 177	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	9 206	(NA)	6 449	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	30 575	(NA)	27 848	(NA)
Customwork and other agricultural services (farms)	3 260	5 144	2 502	3 891
Customwork and other agricultural services ($1,000)	11 370	9 976	10 278	8 796
Recreational services (farms)	157	456	114	282
Recreational services ($1,000)	348	896	309	695
Government farm programs (farms)	4 347	19 409	3 051	13 477
Government farm programs ($1,000)	3 859	58 042	3 400	55 832
Rent of farmland or from lease or sale of allotments (farms)	2 118	(NA)	1 336	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	12 451	(NA)	11 416	(NA)
Other farm-related sources (farms)	925	(NA)	767	(NA)
Other farm-related sources ($1,000)	2 546	(NA)	2 444	(NA)
Expenses for farm-related income sources[1] (farms)	3 157	(NA)	2 209	(NA)
Expenses for farm-related income sources[1] ($1,000)	9 240	(NA)	8 212	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	16 998
Total family income from off-farm sources[2] ($1,000)	146 208
Nonfarm business, excluding farm related (farms)	3 413
Nonfarm business, excluding farm related ($1,000)	32 449
Cash wages, salaries, commissions, and tips (farms)	10 523
Cash wages, salaries, commissions, and tips ($1,000)	85 915
Interest, dividends, or royalties (farms)	5 840
Interest, dividends, or royalties ($1,000)	14 441
Federal Social Security, pensions, retirement pay, etc. (farms)	3 414
Federal Social Security, pensions, retirement pay, etc. ($1,000)	9 859
Rent income of nonfarm property (farms)	1 266
Rent income of nonfarm property ($1,000)	3 545

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	50 803	60 429	31 269	33 669
Total farm production expenses ($1,000)	1 424 284	824 132	1 387 372	789 816
Farms with —				
$1 to $999	8 148	15 201	569	3 162
$1,000 to $1,999	8 083	10 251	1 786	
$2,000 to $2,999	5 098	5 862	2 277	3 211
$3,000 to $4,999	5 906	6 467	3 890	5 068
$5,000 to $9,999	6 016	6 906	5 220	6 512
$10,000 to $19,999	4 295		4 290	5 445
$20,000 to $39,999	3 947	15 742	3 944	5 151
$40,000 to $59,999	2 614		2 613	5 120
$60,000 and over	6 696		6 680	
Livestock and poultry purchased (farms)	18 697	22 728	12 272	13 752
Livestock and poultry purchased ($1,000)	163 333	102 275	157 810	97 135
Feed for livestock and poultry purchased (farms)	37 082	40 009	20 459	20 929
Feed for livestock and poultry purchased ($1,000)	479 468	245 715	467 635	237 618
Commercially mixed formula feeds (farms)	28 397	26 556	18 270	17 632
Commercially mixed formula feeds ($1,000)	442 638	220 740	437 465	217 595
Feed ingredients (farms)	(NA)	(NA)	7 107	4 922
Feed ingredients ($1,000)	(NA)	(NA)	10 339	7 401
Whole grains (farms)	(NA)	(NA)	6 782	3 740
Whole grains ($1,000)	(NA)	(NA)	15 266	9 289
Hay, green chop, and silage (farms)	(NA)	(NA)	3 434	4 639
Hay, green chop, and silage ($1,000)	(NA)	(NA)	4 565	3 333
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	13 586	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	6 594	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	21 513	29 421	16 226	20 138
Seeds, bulbs, plants, and trees purchased ($1,000)	48 155	21 956	47 556	21 203
Commercial fertilizer purchased (farms)	29 387	38 666	19 987	24 647
Commercial fertilizer purchased ($1,000)	85 237	36 754	81 753	34 622
Other agricultural chemicals purchased (farms)	16 142	(NA)	13 122	(NA)
Other agricultural chemicals purchased ($1,000)	60 113	31 119	59 512	30 376
Lime (farms)	(NA)	7 876	2 363	5 046
Lime ($1,000)	(NA)	2 602	2 111	2 266
Gasoline and other petroleum fuel and oil for farm business (farms)	49 097	58 442	30 677	33 530
Gasoline and other petroleum fuel and oil for farm business ($1,000)	78 507	50 318	74 898	46 274
Gasoline (farms)	(NA)	(NA)	27 921	31 640
Gasoline ($1,000)	(NA)	(NA)	27 896	18 868
Diesel oil (farms)	(NA)	(NA)	15 400	13 992
Diesel oil ($1,000)	(NA)	(NA)	25 450	11 607
LP gas, butane, and propane (farms)	(NA)	(NA)	11 355	15 124
LP gas, butane, and propane ($1,000)	(NA)	(NA)	12 450	10 281
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	30 623	33 485
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	9 101	5 519
Hired farm labor (farms)	16 748	29 047	13 220	21 065
Hired farm labor ($1,000)	101 269	79 109	99 239	76 800
Contract labor (farms)	2 986	26 647	2 332	2 965
Contract labor ($1,000)	6 184	25 313	6 017	4 147
Machine hire and customwork (farms)	15 936		11 728	16 545
Machine hire and customwork ($1,000)	23 687		22 769	19 243
All other production expenses (farms)	45 495	50 030	31 012	33 388
All other production expenses ($1,000)	378 331	231 574	363 589	222 399

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	47 569	57 510	29 298	32 875
$1,000	971 233	540 480	847 068	468 674
Average per farm—dollars	20 418	9 398	28 913	14 256
Farms by value group:				
$1 to $999	812	6 165	223	13 788
$1,000 to $4,999	12 501	28 952	5 188	
$5,000 to $9,999	13 013	9 182	5 867	6 811
$10,000 to $19,999	8 940	6 050	6 239	5 388
$20,000 to $29,999	3 896	7 161	3 505	2 477
$30,000 to $49,999	3 673		3 588	2 194
$50,000 to $69,999	1 947		1 924	2 217
$70,000 and over	2 787		2 764	
Selected Machinery and Equipment				
Automobiles—farms	31 792	35 067	20 542	21 114
number	41 152	42 564	27 817	26 319
mfd in last 5 years, number	22 372	26 703	17 948	18 160
Motor trucks, including pickups—farms	42 480	48 505	26 901	29 418
number	69 475	71 400	51 768	50 123
mfd in last 5 years, number	29 803	38 773	24 399	28 161
Wheel tractors—farms	40 175	46 375	26 079	28 910
number	75 825	86 977	59 438	64 533
mfd in last 5 years, number	21 251	35 638	19 372	29 146
Crawler tractors—farms	1 975		1 532	1 708
number	2 258		1 797	2 208
mfd in last 5 years, number	333		289	816

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	8 134	9 098	7 948	8 739
number	11 484	12 657	11 272	12 242
mfd in last 5 years, number	4 434	7 505	4 401	7 340
Corn heads for combines—farms	709	1 238	701	239
number	725	1 406	713	294
mfd in last 5 years, number	39	529	31	135
Other cornpickers and picker-shellers—farms	517		453	901
number	561		497	969
mfd in last 5 years, number	57		50	340
Mower conditioners—farms	5 039	(NA)	3 798	(NA)
number	5 521	(NA)	4 205	(NA)
mfd in last 5 years, number	2 135	(NA)	1 803	(NA)
Pickup balers—farms	7 849	7 219	5 949	5 695
number	8 040	7 500	6 112	5 956
mfd in last 5 years, number	2 668	3 914	2 259	3 223
Windrowers, pull and self-propelled—farms	3 169	(NA)	2 394	2 731
number	3 230	(NA)	2 451	2 891
mfd in last 5 years, number	1 112	(NA)	960	1 612
Field forage harvesters, shear bar or flywheel type—farms	877	(NA)	727	860
number	1 047	(NA)	850	1 014
mfd in last 5 years, number	399	(NA)	325	510

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	38 426	(X)	21 022	(X)	37 550	(X)	21 068	(X)	827 940
Any cattle, hogs, or sheep—1974	36 537	(X)	19 540	(X)	35 671	(X)	19 555	(X)	134 910
1969	40 679	(X)	20 621	(X)	38 711	(X)	20 416	(X)	(NA)
Cattle and calves—1974	35 507	1 959 725	18 840	1 531 780	34 423	795 419	18 755	667 209	110 826
1969	38 694	1 542 608	19 522	1 194 173	36 706	830 036	19 355	677 248	89 939
Farms with—									
1 to 4—1974	1 221	3 192	555	1 393	6 830	17 842	1 834	4 673	749
5 to 9—1974	2 300	16 438	581	4 027	7 635	52 076	2 246	15 555	2 451
10 to 19—1974	6 728	94 988	1 692	24 282	8 823	118 797	4 278	60 216	9 629
20 to 49—1974	13 351	418 124	5 893	195 523	7 906	234 499	7 181	217 632	32 747
50 to 99—1974	7 270	487 005	5 496	375 463	2 225	146 499	2 223	146 357	23 331
100 to 199—1974	3 235	425 104	3 230	424 423	696	90 930	691	90 219	14 935
200 to 499—1974	1 185	328 407	1 181	327 002	251	69 081	246	67 456	12 868
500 and over—1974	217	186 467	212	179 667	57	65 695	56	65 101	14 116
Cows and heifers that had calved—1974	30 584	1 048 860	17 245	830 209	(NA)	(NA)	(NA)	(NA)	(NA)
1969	32 587	819 568	17 911	659 598	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	28 830	974 483	16 068	762 093	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	731 096	15 858	579 230	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	5 574	74 377	3 364	68 116	(NA)	(NA)	(NA)	(NA)	(NA)
1969	8 854	88 472	5 181	80 368	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 368	(X)	47 014
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2 546	(X)	34 397

	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	28 830	974 483	16 068	762 093			
Farms with—							
1 to 4	1 889	5 031	716	1 810			
5 to 9	3 805	26 404	1 111	7 686			
10 to 19	7 447	102 569	2 703	38 132			
20 to 49	10 406	313 525	6 517	205 131			
50 to 99	3 669	239 888	3 415	225 026			
100 to 199	1 188	149 403	1 186	149 123			
200 to 499	372	98 542	368	97 654			
500 and over	54	39 121	52	37 531			
Milk cows	5 574	74 377	3 364	68 116			
Farms with—							
1 or 2	3 510	4 545	1 722	2 216			
3 or 4	412	1 385	219	740			
5 to 9	329	2 099	153	982			
10 to 19	256	3 301	209	2 789			
20 to 49	549	17 617	548	17 592			
50 to 99	414	26 944	413	26 887			
100 to 199	81	9 754	79	9 468			
200 to 499	21	(D)	20	(D)			
500 and over	2	(D)	1	(D)			
Cattle sold					13 269	316 259	70 796
Farms with—							
1 to 4					3 122	7 677	1 624
5 to 9					2 733	18 375	3 844
10 to 19					3 258	43 684	9 090
20 to 49					2 941	85 272	17 263
50 to 99					781	51 399	11 397
100 to 199					271	35 019	7 698
200 to 499					131	38 069	9 180
500 and over					32	36 764	10 700
Calves sold					14 512	350 950	40 031
Farms with—							
1 or 2					1 116	1 664	187
3 or 4					1 065	3 742	432
5 to 9					2 428	16 610	1 913
10 to 19					3 844	52 176	6 123
20 to 49					4 658	136 817	15 730
50 to 99					1 034	66 914	7 754
100 to 199					276	35 283	4 150
200 to 499					75	19 483	2 125
500 and over					16	18 261	1 617

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	14 010	346 536
	1969	15 788	286 861
Beef heifers	1974	13 186	316 723
Milk heifers	1974	1 464	29 813
Steers, steer calves, bulls, and bull calves	1974	15 582	355 035
	1969	17 408	247 714

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1 126	32 010	9 397
	1969	272	8 586	(NA)
Farms with—				
1 to 9	1974	569	2 132	502
10 to 19	1974	259	3 405	793
20 to 49	1974	206	5 846	1 303
50 to 99	1974	51	3 410	831
100 to 199	1974	18	2 239	725
200 to 499	1974	15	4 273	1 419
500 and over	1974	8	10 705	3 824

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	5 865	238 505	3 632	215 791	4 860	543 325	3 337	508 392	24 022
	1969	8 986	246 989	5 237	207 846	7 113	465 939	4 645	408 020	(NA)
Farms with—										
1 to 4	1974	2 200	5 021	1 056	2 531	590	1 383	288	709	47
5 to 9	1974	953	6 285	516	3 464	568	3 931	284	1 966	104
10 to 24	1974	1 289	19 556	841	12 929	1 128	18 268	652	10 581	572
25 to 49	1974	604	20 585	464	15 918	816	28 184	546	18 995	1 043
50 to 99	1974	434	28 403	375	24 649	755	51 762	581	40 746	1 901
100 to 199	1974	195	25 259	194	25 139	518	70 731	506	69 384	2 839
200 to 499	1974	129	37 242	127	36 677	332	97 361	329	96 390	4 283
500 and over	1974	61	96 154	59	94 484	153	271 705	151	269 621	13 230
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2 451	291 190	1 590	269 428	5 761
	1969	(X)	(X)	(X)	(X)	3 239	228 086	2 012	194 578	(NA)
Sheep and lambs	1974	219	4 764	116	3 253	141	2 865	84	2 047	(NA)
	1969	270	9 399	156	6 852	263	7 815	157	5 849	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	75	2 413	[1]17 418
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	92	(X)	62
Goats	1974	(NA)	(NA)	102	1 952	(NA)	(NA)	40	752	12
	1969	(NA)	(NA)	399	11 073	(NA)	(NA)	98	1 861	(NA)
Horses and ponies	1974	8 125	24 945	4 129	15 485	953	2 828	602	2 147	1 378
	1969	12 498	39 700	(NA)	(NA)	1 391	4 044	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	2 423	37 634
	1969	3 724	41 914
Other hogs and pigs	1974	3 153	178 157
	1969	4 548	165 932
Lambs under 1 year old	1974	87	923
Ewes 1 year old or older	1974	99	2 036
Rams and wethers	1974	101	294

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	4 141	61 712	2 799	56 437
	1969	6 311	59 091	4 090	50 092
December 1 of preceding year and May 31	1974	3 458	32 458	2 392	29 623
	1969	5 354	31 040	3 567	26 194
June 1 and November 30	1974	3 071	29 254	2 187	26 814
	1969	4 825	28 051	3 315	23 898

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	9 869	(X)	6 437	(X)	6 050	(X)	5 767	(X)
	1969	(NA)	(X)	7 329	(X)	(NA)	(X)	5 992	(X)
Chickens 3 months old or older	1974	6 601	19 160 812	3 248	19 072 184	1 542	25 756 183	1 286	25 731 013
	1969	9 550	24 456 322	4 309	24 300 305	1 930	28 102 829	1 695	28 035 188
Hens and pullets of laying age	1974	6 301	15 870 873	3 090	15 792 630	1 248	14 522 825	1 007	14 498 681
	1969	8 709	17 968 808	3 837	17 834 805	1 463	15 134 948	1 260	15 071 233
Farms with—									
1 to 99	1974	5 397	109 610	2 233	48 641	366	7 146	144	3 262
100 to 399	1974	113	15 268	72	10 254	32	5 853	20	3 662
400 to 1,599	1974	34	27 975	31	26 175	41	35 248	39	33 948
1,600 to 3,199	1974	12	32 646	11	30 646	32	82 631	29	76 362
3,200 to 9,999	1974	297	2 003 017	295	1 994 557	374	2 491 626	372	2 481 126
10,000 to 19,999	1974	248	3 265 067	248	3 265 067	234	3 059 095	234	3 059 095
20,000 to 49,999	1974	145	3 935 000	145	3 935 000	128	3 531 367	128	3 531 367
50,000 to 99,999	1974	34	2 255 887	34	2 255 887	26	1 800 523	26	1 800 523
100,000 and over	1974	21	4 226 403	21	4 226 403	15	3 509 336	15	3 509 336
Broilers and other meat-type chickens	1974	3 496	88 815 077	3 200	88 775 717	4 352	437 192 605	4 313	437 078 582
	1969	3 296	71 424 583	3 081	71 336 035	4 297	368 078 464	4 259	367 835 530
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6 554	635 778	5 969	635 530
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6 212	355 844

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	3 090	15 792 630	1 007	14 498 681
	1969	3 837	17 834 805	1 260	15 071 233
Hens for table or market egg production	1974	2 709	11 629 482	633	10 220 061
Hens for hatching egg production	1974	518	4 163 148	391	4 278 620
Pullets 3 months old or older	1974	233	2 791 087	304	10 754 825
	1969	567	5 852 979	412	11 914 937
Roosters and male chickens for breeding	1974	1 373	488 467	409	477 507
Pullet chicks and pullets under 3 months old	1974	213	3 620 136	39	1 825 285
Turkeys	1974	147	1 983 488	215	8 112 923
	1969	213	382 957	214	5 946 342
Turkeys for slaughter	1974	106	1 948 395	210	8 049 968
Heavy breed	1974	91	1 790 740	187	7 379 683
Light breed	1974	19	157 655	27	670 285
Turkey hens for breeding	1974	58	35 093	9	62 955
	1969	160	55 004	23	53 029
Other poultry	1974	214	(X)	63	(X)
	1969	480	(X)	68	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2 004	4 143	29 183	50 358	(X)	(X)
Sorghums for all purposes	2 361	2 262	110 447	96 858	(X)	(X)
Soybeans for beans (bushels)	13 890	18 038	3 805 841	4 238 081	76 365 435	86 900 341
Peanuts for nuts (pounds)	181	325	3 042	782	5 463 643	843 757
Wheat (bushels)	3 169	3 967	294 665	214 087	7 801 337	6 493 498
Other small grains for grain	3 865	4 387	738 337	580 537	(X)	(X)
Cotton (bales)	7 585	15 079	1 114 688	1 079 681	852 309	1 150 478
Tobacco (pounds)	5	10	3	2	3 786	2 336
Irish potatoes (hundredweight)	1 026	(NA)	973	(NA)	83 220	(NA)
Sweetpotatoes (bushels)	481	(NA)	919	(NA)	116 123	(NA)
Hay crops (tons, dry)	20 775	20 035	717 557	630 527	1 224 376	1 054 775
Vegetables, sweet corn, or melons for sale	1 220	2 065	12 635	23 771	(X)	(X)
Land in orchards	951	1 428	18 160	23 544	(X)	(X)
Berries for sale	219	534	533	1 358	(X)	(X)
Other crops	853	(NA)	22 591	36 872	(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)	958	2 065	14 379	29 414	627 882	1 207 522	52	135	1 030	2 570
Corn for silage or green chop (tons, green)	183	241	8 028	8 662	71 224	82 150	24	23	1 280	1 515
Corn for dry fodder, hogged or grazed	47	108	1 045	1 040	(X)	(X)	1	4	20	51
Sorghums for grain (bushels)	1 553	1 177	84 590	73 985	3 615 490	3 324 608	48	51	2 797	2 986
Sorghums for silage, fodder, hay, etc.	554	(NA)	20 766	18 430	(X)	(X)	18	(NA)	789	595
Alfalfa hay (tons, dry)	1 045	1 847	44 405	60 144	103 856	165 518	16	24	589	758

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	13 368	1 605 571	(X)	77	6 474	3 832	290 460	3 788	34 773	89	740
	1969	15 262	1 677 869	(X)	132	6 537	5 299	340 044	5 258	44 861	59	637
Improved pasture	1974	4 772	573 982	(X)	31	2 388	1 697	197 768	1 683	21 886	45	390
	1969	5 169	716 913	(X)	38	3 095	2 056	186 579	2 041	24 446	29	253
Corn for all purposes	1974	1 169	23 452	(X)	73	2 330	854	17 605	834	3 081	115	324
	1969	2 335	39 116	(X)	158	4 136	1 569	29 497	1 494	4 765	299	825
Sorghums for all purposes	1974	2 000	105 356	(X)	64	3 586	1 234	71 731	1 157	9 492	206	997
	1969	1 777	92 415	(X)	75	3 581	1 325	73 572	1 248	8 510	200	1 229
Wheat (bushels)	1974	3 066	293 000	7 771 285	12	1 190	2 444	253 461	2 312	24 725	183	3 119
	1969	3 679	210 766	6 408 211	53	2 369	3 082	183 320	(NA)	16 489	(NA)	2 166
Oats (bushels)	1974	567	33 072	2 029 530	18	1 640	452	28 730	443	3 276	18	101
	1969	1 223	71 513	5 207 310	78	6 979	1 023	62 115	(NA)	7 010	(NA)	249
Barley (bushels)	1974	6	257	9 275	1	160	4	185	4	24	–	–
	1969	39	1 063	42 030	–	–	29	828	(NA)	84	(NA)	7
Rye (bushels)	1974	22	1 212	28 189	1	200	16	897	16	86	2	27
	1969	77	2 159	62 922	3	157	61	1 860	(NA)	207	(NA)	7
Other small grains for grain	1974	3 473	698 524	(X)	3 452	697 885	3 468	695 987	3 347	94 440	538	9 812
Soybeans for beans (bushels)	1974	12 990	3 790 462	76 100 070	683	133 321	4 472	1 205 591	4 363	106 677	185	3 926
	1969	14 909	4 175 811	85 914 729	1 974	321 160	5 073	1 152 647	(NA)	98 919	(NA)	2 628
Peanuts for nuts (pounds)	1974	82	2 836	5 264 401	2	87	38	1 574	35	134	5	12
	1969	105	531	709 374	2	90	26	103	(NA)	16	(NA)	–
Hay crops (tons, dry)	1974	12 718	567 501	1 021 800	105	4 302	3 928	179 091	3 869	28 137	124	1 103
	1969	11 968	495 905	879 797	141	4 607	3 133	123 392	3 114	18 121	37	555
Field seed crops	1974	452	17 934	(X)	5	257	136	6 541	134	832	2	7
	1969	642	23 333	(X)	67	4 499	203	7 552	202	964	2	8
Cotton (bales)	1974	7 102	1 108 098	848 010	584	81 197	6 755	1 093 256	5 967	126 132	1 528	35 007
	1969	11 715	1 054 272	1 129 509	1 686	135 474	11 146	1 039 503	(NA)	120 063	(NA)	36 863
Tobacco (pounds)	1974	3	3	3 456	–	–	3	3	3	(Z)	–	–
	1969	2	2	1 800	–	–	2	2	(NA)	1	(NA)	–
Irish potatoes (hundredweight)	1974	496	761	64 551	18	35	252	685	251	413	2	(Z)
	1969	950	796	50 844	36	37	377	679	(NA)	308	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	775	11 726	(X)	230	4 565	509	9 090	493	2 831	25	58
	1969	1 210	21 487	(X)	272	10 340	848	17 236	840	4 495	26	106
Land in orchards	1974	531	17 008	(X)	17	653	213	7 574	212	1 281	1	(Z)
	1969	862	21 647	(X)	35	1 322	460	14 558	453	2 186	14	52

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	108	409	(X)	20	136	31	219	31	66	–	–
1969	310	1 091	(X)	41	292	143	739	143	225	–	–
Nursery and greenhouse products—1974	132	981	(X)	42	468	63	735	64	211	6	2
1969	135	1 256	(X)	24	414	56	886	52	422	–	–
Other crops—1974	180	3 210	(X)	9	20	72	1 426	104	265	5	2

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	21 577	26 458
$1,000	141 265	64 997
Commercial fertilizer—farms	19 990	22 296
acres on which used	4 074 132	3 750 723
tons	515 968	468 839
$1,000	81 753	34 622
Lime—farms	2 363	5 046
acres on which used	169 892	227 719
tons	307 349	424 044
$1,000	2 111	2 266
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	345	408
acres on which used	20 735	18 671
$1,000	107	52
Insects on other crops—farms	4 062	7 481
acres on which used	1 359 615	1 588 954
$1,000	16 628	8 570
Nematodes in crops—farms	538	312
acres on which used	102 337	27 987
$1,000	867	186
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	390	450
acres on which used	58 908	41 949
$1,000	917	306
Weeds or grass in crops—farms	7 210	9 984
acres on which used	3 385 556	2 676 415
$1,000	34 432	16 503
Weeds or brush in pasture—farms	1 138	1 380
acres on which used	95 232	84 379
$1,000	311	158
Weeds on all other land—farms	728	(NA)
acres on which used	25 062	(NA)
$1,000	158	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2 322	4 052
acres on which used	539 093	601 089
$1,000	2 360	1 822
Insect control on livestock and poultry—farms	2 080	5 082
$1,000	400	435
Other chemicals (see text)—farms	2 062	(NA)
$1,000	1 221	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	4 387	5 246
Proportion of farms—percent	14.0	15.5
Total land irrigated—acres	941 477	999 856
Average per farm—acres	214.6	190.5
Cropland irrigated—farms	4 371	5 232
acres	939 089	996 761
Harvested cropland irrigated—farms	4 334	5 192
acres	928 855	986 804
Cropland pasture irrigated—farms	77	132
acres	6 474	6 537
Other cropland irrigated—farms	45	(NA)
acres	3 760	3 420
Pasture irrigated, other than cropland pasture—farms	31	38
acres	2 388	3 095
Estimated quantity of irrigation water applied—acre-feet	1 335 529	1 226 214
Average per acre irrigated—acre-feet	1.4	1.2
Land irrigated by—		
Furrows or ditches—farms	890	(NA)
acres	145 421	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	126	(NA)
acres	11 295	(NA)
Other sprinkler systems—farms	396	(NA)
acres	34 744	(NA)
Land in irrigated farms—acres	3 719 112	3 697 592
Cropland—acres	3 141 528	3 081 883
Harvested cropland—acres	2 829 894	2 833 522
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	223	(X)
acres irrigated in most recent year	13 676	(X)
Farms with artificial drainage—farms	2 318	5 318
Proportion of farms—percent	7.4	15.7
Land in farms with drainage—acres	2 024 513	3 457 062
Land drained—acres	1 392 051	2 579 521
Average per farm—acres	600.5	485.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	11 090	(NA)
number	42 833	(NA)
acres	65 874	(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	12 593	9 344	7 488
$1,000	588 449	396 307	192 142
Farms by size of debt owed:			
Under $5,000	1 919	1 182	2 412
$5,000 to $9,999	1 762	1 389	1 374
$10,000 to $29,999	4 132	3 412	2 080
$30,000 to $49,999	1 925	1 464	675
$50,000 and over	2 855	1 897	947

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	5 692	6 941	17 687	18 570	77 905	76 800
25 to 149 days	4 673	18 408	17 647	90 900	15 237	
Less than 25 days	7 643		49 935		6 096	
Total contract labor	2 332	2 965	(NA)	(NA)	6 017	4 147
Farms reporting number of contract workers furnished by contractor	1 009	(NA)	17 630	(NA)	3 142	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	13 220	5 692	4 673	7 643
Cash wages paid—$1,000	99 239	77 905	15 237	6 096
Number of workers	85 269	17 687	17 647	49 935
Farms with—				
1 worker	3 793	2 375	1 797	2 261
2 workers	2 056	1 359	1 106	1 023
3 or 4 workers	2 626	1 086	863	1 522
5 to 9 workers	2 498	627	524	1 398
10 workers and over	2 247	245	383	1 439

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	33 240	42 269	18 542	20 075
Land in farms ..... acres	9 133 275	9 788 662	7 974 270	8 187 638
Average size of farm ..... acres	275	232	430	408
Approximate land area ..... acres	28 777 152	28 777 152	28 777 152	28 777 152
Proportion in farms ..... percent	31.7	34.0	27.7	28.5
Value of land and buildings .. $1,000	4 678 672	3 145 431	3 974 675	2 555 117
Average per farm ..... dollars	140 754	74 414	214 361	127 278
Average per acre ..... dollars	512	321	498	312
Farms by size:				
1 to 9 acres	1 709	2 033	455	316
10 to 49 acres	9 233	13 610	2 463	2 220
50 to 69 acres	3 049	3 765	1 283	1 340
70 to 99 acres	3 524	4 492	1 748	2 045
100 to 139 acres	3 169	3 861	1 914	2 211
140 to 179 acres	2 107	2 719	1 455	1 771
180 to 219 acres	1 633	1 931	1 265	1 409
220 to 259 acres	1 120	1 363	861	1 067
260 to 499 acres	3 463	4 065	3 046	3 529
500 to 999 acres	2 397	2 709	2 272	2 528
1,000 to 1,999 acres	1 242	1 185	1 204	1 118
2,000 acres and over	594	536	576	521

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	30 067	37 921	17 400	18 935
acres	5 590 488	5 842 350	4 997 307	5 087 635
Harvested cropland ..... farms	23 525	29 210	15 889	17 240
acres	3 628 199	3 443 108	3 527 544	3 271 310
Farms by acres harvested:				
1 to 9 acres	4 762	6 032	931	
10 to 19 acres	3 981	5 141	1 520	6 477
20 to 29 acres	2 396	3 444	1 611	
30 to 49 acres	2 567	3 588	2 147	
50 to 99 acres	2 782	3 466	2 669	3 249
100 to 199 acres	2 259	2 834	2 245	2 822
200 to 499 acres	2 757	3 082	2 749	3 072
500 to 999 acres	1 385	1 191	1 382	1 189
1,000 acres and over	636	432	635	431
Cropland used only for pasture or grazing ..... farms	17 393	22 227	7 940	9 577
acres	1 426 704	1 647 747	977 181	1 170 403
Other cropland (see text) ... farms	4 656	9 642	3 360	(NA)
acres	535 585	751 495	492 582	645 922
Total woodland ..... farms	11 592	16 114	6 021	7 469
acres	1 531 661	1 916 311	1 202 410	1 439 542
Other land (see text) ..... farms	20 672	26 553	11 821	(NA)
acres	2 011 126	2 030 001	1 774 553	1 660 461
Irrigated land ..... farms	3 777	4 611	3 353	3 789
acres	701 587	701 692	694 984	689 321

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	3 360	(NA)
acres	492 582	645 922
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	443	939
acres	22 452	49 290
Cropland on which all crops failed ..... farms	639	1 283
acres	67 152	148 369
Cropland in cultivated summer fallow ..... farms	837	1 548
acres	127 525	173 218
Cropland idle ..... farms	1 789	3 098
acres	275 453	275 045
Total woodland ..... farms	6 021	7 469
acres	1 202 410	1 439 542
Woodland pastured ..... farms	3 553	4 701
acres	534 266	673 760

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ..... farms	3 380	3 946
acres	668 144	765 782
Other land ..... farms	11 821	(NA)
acres	1 774 553	1 660 461
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	4 248	4 734
acres	1 285 437	1 252 265
Improved pastureland and rangeland ..... farms	2 599	2 998
acres	393 156	603 053
Unimproved pastureland and rangeland ..... farms	2 216	2 399
acres	892 281	649 212
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	10 520	11 023
acres	489 116	408 196

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	33 240	42 269	18 542	20 075
Land in farms ..... acres	9 133 275	9 788 662	7 974 270	8 187 638
Harvested cropland ..... acres	3 628 199	3 443 108	3 527 544	3 271 310
Farms by tenure of farm operator:				
Full owners ..... number	20 128	24 586	8 605	8 064
Land in farms ..... acres	3 506 204	3 752 338	2 693 173	2 636 835
Harvested cropland ..... acres	865 453	795 967	791 238	685 119
Part owners ..... number	8 765	10 918	6 769	7 982
Land in farms ..... acres	4 223 862	4 489 527	3 970 340	4 160 526
Harvested cropland ..... acres	1 972 894	1 835 827	1 955 245	1 805 209
Tenants ..... number	4 347	6 765	3 168	4 029
Land in farms ..... acres	1 403 209	1 546 797	1 310 757	1 390 277
Harvested cropland ..... acres	789 852	811 314	781 061	780 982
Percent of tenancy	13.1	16.0	17.1	20.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	2 723	5 518	980	1 410
Land in farms ..... acres	227 007	357 316	139 100	189 466
Harvested cropland ..... acres	82 612	137 020	72 072	96 206
Full owners ..... number	1 829	3 034	514	445
Land in farms ..... acres	113 652	170 838	50 483	56 116
Harvested cropland ..... acres	23 623	38 936	16 571	18 354
Part owner ..... number	479	850	258	406
Land in farms ..... acres	71 512	102 942	55 142	82 481
Harvested cropland ..... acres	36 638	50 145	34 740	44 423
Tenants ..... number	415	1 634	208	559
Land in farms ..... acres	41 843	83 536	33 475	50 869
Harvested cropland ..... acres	22 351	47 939	20 761	33 429
Percent of tenancy	15.2	29.6	21.2	39.6
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	16 657	16 948
Land in farms ..... acres	(NA)	(NA)	5 973 136	5 819 269

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	1 355	2 459
Land in farms ..... acres	(NA)	(NA)	1 066 915	1 454 206
Corporation ..... number	(NA)	(NA)	460	468
Land in farms ..... acres	(NA)	(NA)	881 693	809 708
Other ..... number	(NA)	(NA)	70	200
acres	(NA)	(NA)	52 526	104 455
Farm operators by age group:[2]				
Under 25 years	608	627	433	328
25 to 34 years	3 442	4 099	2 081	2 280
35 to 44 years	5 643	7 867	3 327	4 056
45 to 54 years	8 289	11 110	4 568	5 550
55 to 64 years	8 784	12 135	4 898	5 657
65 years and over	5 904	6 431	2 705	2 204
Average age	51.7	51.4	50.7	49.9
Farm operators by place of residence:[2]				
On farm operated	18 782	28 187	10 424	14 071
On another farm	1 316		785	
In a rural area, not on a farm	1 628	8 296	1 008	3 922
In a city, town, or urban area	3 427		1 726	
Farm operators reporting days of work off farm:[2]				
None	11 283	(NA)	7 744	(NA)
1 to 49 days	1 505	2 958	711	1 424
50 to 99 days	989	1 979	425	813
100 to 149 days	1 080	4 509	543	1 390
150 to 199 days	1 861		811	
200 days and over	10 129	13 941	3 471	4 259
Farm operators by principal occupation:[2]				
Farming	17 967	(NA)	13 308	(NA)
Other	14 703	(NA)	4 704	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	856	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2 403	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	3 048	3 155	3 035	3 155
$40,000 to $99,999	3 494		3 484	
$20,000 to $39,999	2 415	3 312	2 407	3 312
$10,000 to $19,999	2 604	3 447	2 601	3 447
$5,000 to $9,999	2 934	4 170	2 932	4 170
$2,500 to $4,999	3 361	5 108	3 359	5 074
Under $2,500 (see text)	15 384	23 077	724	917
$2,000 to $2,499	1 909	2 116	(X)	(X)
$1,500 to $1,999	2 183	2 685	(X)	(X)
$1,000 to $1,499	3 326	3 731	(X)	(X)
Under $1,000 (see text)	7 966	14 545	(X)	(X)
Market value of agricultural products sold ($1,000)	1 193 722	496 406	1 173 913	475 431
Average per farm (dollars)	35 912	11 743	63 311	23 682
Crops, including hay (farms)	16 342	22 871	12 754	(NA)
Crops, including hay ($1,000)	919 402	295 920	914 302	284 870
Nursery and greenhouse products (farms)	355		221	145
Nursery and greenhouse products ($1,000)	7 844		7 709	4 076
Forest products (farms)	1 361	1 777	917	1 070
Forest products ($1,000)	6 171	3 469	5 973	3 246
Livestock, poultry, and their products (farms)	23 464	28 453	11 655	13 629
Livestock, poultry, and their products ($1,000)	260 305	197 018	245 929	183 239
Poultry and poultry products (farms)	1 250	(NA)	732	1 038
Poultry and poultry products ($1,000)	71 457	(NA)	71 105	44 669

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	12 754	(NA)
Crops ($1,000)	914 302	284 870
Grains (farms)	8 592	9 500
Grains ($1,000)	486 534	155 498
Tobacco (farms)	25	19
Tobacco ($1,000)	174	66
Cotton and cottonseed (farms)	3 953	6 271
Cotton and cottonseed ($1,000)	105 674	54 463
Field seeds, hay, forage, and silage (farms)	1 801	2 070
Field seeds, hay, forage, and silage ($1,000)	7 673	4 638
Other field crops (farms)	1 886	2 788
Other field crops ($1,000)	307 047	64 389
Vegetables, sweet corn, and melons (farms)	557	759
Vegetables, sweet corn, and melons ($1,000)	4 537	2 797
Fruits, nuts, and berries (farms)	258	897
Fruits, nuts, and berries ($1,000)	2 662	3 017
Livestock, poultry, and their products (farms)	11 655	13 629
Livestock, poultry, and their products ($1,000)	245 929	183 239
Poultry and poultry products (farms)	732	1 038
Poultry and poultry products ($1,000)	71 105	44 669
Dairy products (farms)	1 530	1 951
Dairy products ($1,000)	89 114	62 508
Cattle and calves (farms)	10 958	(NA)
Cattle and calves ($1,000)	77 133	69 803
Hogs and pigs (farms)	878	(NA)
Hogs and pigs ($1,000)	4 939	6 258
Sheep, lambs, and wool (farms)	248	
Sheep, lambs, and wool ($1,000)	175	
Other livestock and livestock products (farms)	654	
Other livestock and livestock products ($1,000)	3 463	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	14 540	(NA)	3 995	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	6 797	(NA)	4 334	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	31 153	(NA)	28 083	(NA)
Customwork and other agricultural services (farms)	1 814	2 767	1 411	1 971
Customwork and other agricultural services ($1,000)	8 872	6 672	8 273	5 895
Recreational services (farms)	143	316	88	183
Recreational services ($1,000)	256	429	223	334
Government farm programs (farms)	3 313	12 677	2 125	7 583
Government farm programs ($1,000)	6 373	34 387	5 836	32 132
Rent of farmland or from lease or sale of allotments (farms)	2 190	(NA)	1 195	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	13 278	(NA)	11 457	(NA)
Other farm-relnted sources (farms)	552	(NA)	447	(NA)
Other farm-relnted sources ($1,000)	2 374	(NA)	2 294	(NA)
Expenses for farm-related income sources[1] (farms)	2 192	(NA)	1 423	(NA)
Expenses for farm-related income sources[1] ($1,000)	8 103	(NA)	7 297	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	9 248
Total family income from off-farm sources[2] ($1,000)	103 811
Nonfarm business, excluding farm related (farms)	1 821
Nonfarm business, excluding farm related ($1,000)	21 366
Cash wages, salaries, commissions, and tips (farms)	5 792
Cash wages, salaries, commissions, and tips ($1,000)	59 954
Interest, dividends, or royalties (farms)	3 606
Interest, dividends, or royalties ($1,000)	14 085
Federal Social Security, pensions, retirement pay, etc. (farms)	1 649
Federal Social Security, pensions, retirement pay, etc. ($1,000)	5 436
Rent income of nonfarm property (farms)	814
Rent income of nonfarm property ($1,000)	2 970

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	33 118	42 269	18 539	20 075
Total farm production expenses ($1,000)	738 916	422 827	710 435	394 686
Farms with —				
$1 to $999	6 746	13 412	482	2 051
$1,000 to $1,999	5 673	7 432	1 281	
$2,000 to $2,999	3 243	3 932	1 341	1 995
$3,000 to $4,999	3 667	4 162	2 215	3 071
$5,000 to $9,999	3 758	4 462	3 225	4 118
$10,000 to $19,999	2 863		2 858	3 807
$20,000 to $39,999	2 541	8 869	2 536	2 735
$40,000 to $59,999	1 411		1 405	2 298
$60,000 and over	3 216		3 196	
Livestock and poultry purchased (farms)	9 959	13 635	5 040	6 547
Livestock and poultry purchased ($1,000)	47 653	35 994	43 936	32 791
Feed for livestock and poultry purchased (farms)	22 859	28 517	10 824	12 688
Feed for livestock and poultry purchased ($1,000)	116 567	68 723	107 875	62 372
Commercially mixed formula feeds (farms)	16 508	17 661	9 395	10 049
Commercially mixed formula feeds ($1,000)	99 357	54 803	95 228	52 225
Feed ingredients (farms)	(NA)	(NA)	3 407	2 997
Feed ingredients ($1,000)	(NA)	(NA)	4 151	3 921
Whole grains (farms)	(NA)	(NA)	3 583	2 373
Whole grains ($1,000)	(NA)	(NA)	5 609	3 389
Hay, green chop, and silage (farms)	(NA)	(NA)	1 854	3 346
Hay, green chop, and silage ($1,000)	(NA)	(NA)	2 887	2 837
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	6 517	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	3 173	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	15 974	23 242	10 999	13 658
Seeds, bulbs, plants, and trees purchased ($1,000)	34 757	16 977	34 158	16 169
Commercial fertilizer purchased (farms)	23 877	31 691	14 417	17 184
Commercial fertilizer purchased ($1,000)	71 007	32 799	67 506	30 147
Other agricultural chemicals purchased (farms)	12 414	(NA)	9 509	(NA)
Other agricultural chemicals purchased ($1,000)	47 717	22 500	47 260	21 703
Lime (farms)	(NA)	4 324	1 213	2 528
Lime ($1,000)	(NA)	1 759	1 110	1 512
Gasoline and other petroleum fuel and oil for farm business (farms)	31 416	40 611	18 057	19 985
Gasoline and other petroleum fuel and oil for farm business ($1,000)	46 347	30 745	43 846	27 204
Gasoline (farms)	(NA)	(NA)	15 720	18 542
Gasoline ($1,000)	(NA)	(NA)	15 601	11 496
Diesel oil (farms)	(NA)	(NA)	11 669	10 154
Diesel oil ($1,000)	(NA)	(NA)	18 047	8 413
LP gas, butane, and propane (farms)	(NA)	(NA)	5 484	7 392
LP gas, butane, and propane ($1,000)	(NA)	(NA)	5 186	4 280
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	18 029	19 951
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	5 012	3 015
Hired farm labor (farms)	12 628	21 869	9 313	14 123
Hired farm labor ($1,000)	79 639	59 485	77 152	56 652
Contract labor (farms)	1 641	15 939	1 187	1 774
Contract labor ($1,000)	3 934	16 712	3 816	2 905
Machine hire and customwork (farms)	9 761		6 881	9 136
Machine hire and customwork ($1,000)	17 508		16 944	12 529
All other production expenses (farms)	28 548	32 240	18 319	19 819
All other production expenses ($1,000)	273 787	138 891	264 769	132 215

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment — farms	30 978	39 939	17 383	19 616
$1,000	713 650	429 634	613 746	354 957
Average per farm — dollars	23 037	10 757	35 307	18 095
Farms by value group:				
$1 to $999	505	3 916	91	5 788
$1,000 to $4,999	6 910	17 959	2 261	
$5,000 to $9,999	8 942	7 155	2 988	4 194
$10,000 to $19,999	5 670	4 964	3 571	4 042
$20,000 to $29,999	2 785	5 945	2 449	2 004
$30,000 to $49,999	2 932		2 842	1 783
$50,000 to $69,999	1 198		1 177	1 805
$70,000 and over	2 036		2 004	
Selected Machinery and Equipment				
Automobiles — farms	21 217	26 299	12 505	13 721
number	26 817	32 527	16 705	17 416
mfd in last 5 years, number	15 197	22 515	11 495	13 195
Motor trucks, including pickups — farms	26 314	30 982	15 554	16 914
number	41 606	44 682	29 839	28 978
mfd in last 5 years, number	18 413	26 586	14 764	17 892
Wheel tractors — farms	26 360	32 149	15 600	17 672
number	54 536	63 194	41 662	44 184
mfd in last 5 years, number	15 842	30 115	14 075	23 189
Crawler tractors — farms	1 162		822	977
number	1 397		1 016	1 309
mfd in last 5 years, number	270		206	562

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled — farms	4 534	4 682	4 448	4 461
number	7 034	6 414	6 931	6 144
mfd in last 5 years, number	2 473	4 508	2 450	4 350
Corn heads for combines — farms	206	1 392	198	305
number	231	1 571	218	357
mfd in last 5 years, number	72	842	71	247
Other cornpickers and picker-shellers — farms	1 254		1 110	916
number	1 293		1 147	998
mfd in last 5 years, number	116		100	498
Mower conditioners — farms	3 912	(NA)	2 704	(NA)
number	4 421	(NA)	3 100	(NA)
mfd in last 5 years, number	1 730	(NA)	1 365	(NA)
Pickup balers — farms	4 387	4 615	3 288	3 572
number	4 594	4 831	3 469	3 761
mfd in last 5 years, number	1 480	2 863	1 223	2 303
Windrowers, pull and self-propelled — farms	2 404	(NA)	1 849	1 958
number	2 502	(NA)	1 931	2 106
mfd in last 5 years, number	792	(NA)	643	1 326
Field forage harvesters, shear bar or flywheel type — farms	711	(NA)	531	639
number	872	(NA)	666	763
mfd in last 5 years, number	342	(NA)	274	460

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry — 1974	25 033	(X)	12 233	(X)	23 464	(X)	11 655	(X)	245 929
Any cattle, hogs, or sheep — 1974	24 038	(X)	11 576	(X)	22 653	(X)	11 231	(X)	82 247
1969	31 140	(X)	13 789	(X)	27 317	(X)	13 074	(X)	(NA)
Cattle and calves — 1974	23 482	1 515 509	11 280	1 198 968	22 077	583 538	10 958	498 964	77 133
1969	29 647	1 417 300	13 263	1 122 612	25 802	681 745	12 539	576 984	69 803
Farms with —									
1 to 4 — 1974	1 093	3 057	436	1 184	5 636	14 245	1 336	3 251	522
5 to 9 — 1974	1 953	13 656	517	3 607	5 250	34 850	1 385	9 323	1 408
10 to 19 — 1974	4 886	67 810	1 120	15 556	4 654	62 224	2 227	30 994	4 991
20 to 49 — 1974	7 710	238 530	2 798	90 847	4 122	122 543	3 617	110 274	15 714
50 to 99 — 1974	4 183	284 975	2 781	194 792	1 443	96 777	1 435	96 202	13 501
100 to 199 — 1974	2 286	303 307	2 275	301 768	574	75 468	566	74 444	10 613
200 to 499 — 1974	1 061	303 136	1 052	300 282	307	89 778	304	88 914	14 154
500 and over — 1974	310	301 038	301	290 932	91	87 653	88	85 562	16 231
Cows and heifers that had calved — 1974	19 871	871 894	10 336	701 533	(NA)	(NA)	(NA)	(NA)	(NA)
1969	25 422	818 525	12 346	675 708	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	17 801	746 592	8 889	583 384	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	680 192	10 254	548 584	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	5 181	125 302	2 948	118 149	(NA)	(NA)	(NA)	(NA)	(NA)
1969	9 029	138 333	4 546	127 124	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 530	(X)	89 114
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 951	(X)	62 508

	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	17 801	746 592	8 889	583 384			
Farms with —							
1 to 4	1 679	4 426	601	1 538			
5 to 9	2 467	16 996	709	4 875			
10 to 19	4 143	56 830	1 333	18 400			
20 to 49	5 717	172 526	2 818	89 238			
50 to 99	2 252	148 084	1 901	127 198			
100 to 199	958	124 674	950	123 486			
200 to 499	467	127 405	462	125 840			
500 and over	118	95 651	115	92 809			
Milk cows	5 181	125 302	2 948	118 149			
Farms with —							
1 or 2	2 591	3 709	1 029	1 515			
3 or 4	564	1 892	236	795			
5 to 9	436	2 691	158	968			
10 to 19	220	2 737	166	2 172			
20 to 49	309	10 163	309	10 163			
50 to 99	714	50 145	711	49 916			
100 to 199	284	35 236	277	34 218			
200 to 499	60	15 109	59	14 782			
500 and over	3	3 620	3	3 620			
Cattle sold					7 221	211 064	49 373
Farms with —							
1 to 4					1 736	4 189	924
5 to 9					1 445	9 650	2 213
10 to 19					1 784	23 891	5 512
20 to 49					1 473	42 127	9 341
50 to 99					446	29 483	6 579
100 to 199					200	25 887	5 775
200 to 499					96	27 994	7 295
500 and over					41	47 843	11 734
Calves sold					8 926	287 900	27 760
Farms with —							
1 or 2					824	1 227	132
3 or 4					671	2 354	238
5 to 9					1 415	9 556	985
10 to 19					1 991	26 985	2 695
20 to 49					2 651	79 175	7 452
50 to 99					826	53 678	5 111
100 to 199					357	46 390	4 623
200 to 499					160	45 390	4 451
500 and over					31	23 145	2 074

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	8 115	256 451
	1969	10 789	258 536
Beef heifers	1974	7 052	213 051
Milk heifers	1974	1 496	43 400
Steers, steer calves, bulls, and bull calves	1974	8 769	240 984
	1969	11 458	188 368

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	653	31 323	8 660
	1969	170	9 205	(NA)
Farms with—				
1 to 9	1974	284	1 095	263
10 to 19	1974	155	2 130	489
20 to 49	1974	142	4 015	906
50 to 99	1974	44	2 840	559
100 to 199	1974	10	1 117	339
200 to 499	1974	11	3 741	1 383
500 and over	1974	7	16 385	4 721

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	3 335	72 365	1 476	55 572	1 591	108 316	878	95 338	4 939
	1969	6 908	122 438	2 683	84 554	3 768	155 970	1 821	122 628	(NA)
Farms with—										
1 to 4	1974	1 652	3 725	609	1 383	308	706	117	270	16
5 to 9	1974	724	4 661	299	1 935	312	2 069	141	946	47
10 to 24	1974	635	9 166	310	4 481	509	7 511	252	3 826	192
25 to 49	1974	134	4 414	91	3 032	199	6 559	133	4 435	227
50 to 99	1974	76	5 133	63	4 255	93	6 118	76	5 110	310
100 to 199	1974	49	6 943	44	6 174	89	11 750	83	10 990	667
200 to 499	1974	43	13 101	40	11 961	46	15 039	43	13 775	942
500 and over	1974	22	25 222	20	22 351	35	58 564	33	55 986	2 537
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	358	35 690	157	32 951	647
	1969	(X)	(X)	(X)	(X)	918	42 828	454	34 227	(NA)
Sheep and lambs	1974	696	13 922	338	8 612	407	8 140	225	5 787	(NA)
	1969	1 222	25 770	585	15 902	703	11 404	386	6 796	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	178	5 323	[1]28 539
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	248	(X)	175
Goats	1974	(NA)	(NA)	46	743	(NA)	(NA)	20	344	5
	1969	(NA)	(NA)	178	2 466	(NA)	(NA)	44	895	(NA)
Horses and ponies	1974	6 601	23 156	3 143	14 764	774	4 078	480	3 507	1 554
	1969	11 127	41 020	(NA)	(NA)	1 153	4 021	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	765	9 008
	1969	1 665	14 308
Other hogs and pigs	1974	1 387	46 564
	1969	2 463	70 246
Lambs under 1 year old	1974	275	2 292
Ewes 1 year old or older	1974	313	5 166
Rams and wethers	1974	284	1 154

		Inventory		
		All farms	Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	1 566	15 349	838	12 699
	1969	3 949	22 035	1 838	15 722
December 1 of preceding year and May 31	1974	1 238	7 965	673	6 633
	1969	3 247	11 909	1 523	8 128
June 1 and November 30	1974	1 046	7 384	595	6 066
	1969	2 640	10 126	1 377	7 594

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	6 225	(X)	2 420	(X)	788	(X)	594	(X)
	1969	(NA)	(X)	3 781	(X)	(NA)	(X)	820	(X)
Chickens 3 months old or older	1974	5 856	3 657 907	2 153	3 524 436	426	4 047 149	258	4 004 634
	1969	10 268	4 476 114	3 448	4 235 039	641	4 429 662	409	4 375 461
Hens and pullets of laying age	1974	5 620	2 915 959	2 065	2 809 049	383	2 440 088	222	2 399 488
	1969	9 687	3 685 025	3 261	3 483 540	572	2 669 972	370	2 617 883
Farms with—									
1 to 99	1974	5 341	119 254	1 860	45 816	205	4 060	64	1 795
100 to 399	1974	137	19 005	70	9 510	34	7 274	20	4 150
400 to 1,599	1974	24	18 300	20	15 630	13	12 995	13	12 995
1,600 to 3,199	1974	1	2 500	1	2 500	13	30 156	11	24 995
3,200 to 9,999	1974	38	240 957	36	230 650	54	346 873	50	316 823
10,000 to 19,999	1974	36	475 142	35	464 142	26	376 004	26	376 004
20,000 to 49,999	1974	33	858 287	33	858 287	30	777 526	30	777 526
50,000 to 99,999	1974	6	390 848	6	390 848	5	340 200	5	340 200
100,000 and over	1974	4	791 666	4	791 666	3	545 000	3	545 000
Broilers and other meat-type chickens	1974	931	8 257 461	427	8 234 955	352	44 248 794	310	44 216 095
	1969	789	7 861 850	397	7 844 886	353	37 836 499	336	37 800 877
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1 250	71 457	732	71 105
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1 038	44 669

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	2 065	2 809 049	222	2 399 488
	1969	3 261	3 483 540	370	2 617 883
Hens for table or market egg production	1974	2 005	2 465 225	196	2 010 832
Hens for hatching egg production	1974	225	343 824	30	388 656
Pullets 3 months old or older	1974	171	674 576	33	1 566 189
	1969	478	671 694	38	1 660 951
Roosters and male chickens for breeding	1974	1 036	40 811	43	38 957
Pullet chicks and pullets under 3 months old	1974	77	532 606	1	9
Turkeys	1974	85	619	10	415
	1969	244	1 504	11	209
Turkeys for slaughter	1974	54	378	8	351
Heavy breed	1974	35	276	8	350
Light breed	1974	21	102	1	1
Turkey hens for breeding	1974	53	241	2	64
	1969	201	928	6	28
Other poultry	1974	160	(X)	32	(X)
	1969	718	(X)	87	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	4 193	8 082	54 468	127 664	(X)	(X)
Sorghums for all purposes	568	632	30 086	51 086	(X)	(X)
Soybeans for beans (bushels)	7 180	8 224	1 608 070	1 490 089	42 871 889	30 337 683
Peanuts for nuts (pounds)	193	316	2 025	560	3 665 132	266 390
Wheat (bushels)	170	334	15 092	23 878	372 834	564 412
Other small grains for grain	3 092	3 654	656 079	629 495	(X)	(X)
Cotton (bales)	4 486	10 281	584 816	453 805	519 427	516 087
Tobacco (pounds)	25	19	201	138	145 906	90 779
Irish potatoes (hundredweight)	828	(NA)	2 399	(NA)	216 098	(NA)
Sweetpotatoes (bushels)	1 351	(NA)	20 905	(NA)	3 782 754	(NA)
Hay crops (tons, dry)	10 297	10 350	328 109	336 772	658 053	584 595
Vegetables, sweet corn, or melons for sale	1 239	1 841	8 479	12 249	(X)	(X)
Land in orchards	893	1 520	28 187	37 669	(X)	(X)
Berries for sale	158	337	412	867	(X)	(X)
Other crops	1 887	(NA)	332 947	282 539	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 847	3 132	30 796	77 973	1 612 828	3 215 291	53	112	758	3 112
Corn for silage or green chop (tons, green)	162	205	8 301	11 429	104 816	121 047	9	13	486	912
Corn for dry fodder, hogged or grazed	68	152	1 081	2 751	(X)	(X)	4	6	59	26
Sorghums for grain (bushels)	178	294	16 965	40 696	629 983	1 290 806	8	8	316	291
Sorghums for silage, fodder, hay, etc.	223	(NA)	10 899	8 101	(X)	(X)	4	(NA)	91	415
Alfalfa hay (tons, dry)	309	290	10 804	11 893	23 359	22 023	5	4	136	102

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	7 940	977 181	(X)	59	5 391	3 005	254 829	2 925	39 635	138	1 471
	1969	9 577	1 170 403	(X)	152	13 720	4 207	337 224	4 095	56 257	182	1 495
Improved pasture	1974	2 599	393 156	(X)	18	1 499	1 093	137 113	1 070	17 441	46	1 187
	1969	2 998	603 053	(X)	24	1 638	1 503	184 590	1 459	24 660	80	1 161
Corn for all purposes	1974	2 033	40 178	(X)	62	1 303	1 511	32 248	1 229	4 614	385	1 850
	1969	3 400	92 153	(X)	126	4 050	2 467	70 403	1 926	7 773	768	4 640
Sorghums for all purposes	1974	384	27 864	(X)	12	407	252	20 289	204	2 536	67	886
	1969	467	48 797	(X)	17	706	334	37 188	287	4 063	65	749
Wheat (bushels)	1974	159	15 007	370 937	1	20	115	13 388	96	874	22	529
	1969	289	23 481	555 536	8	335	242	19 599	(NA)	1 502	(NA)	273
Oats (bushels)	1974	121	5 512	238 565	6	485	71	3 765	58	205	14	178
	1969	347	15 397	696 844	5	48	270	13 350	(NA)	1 098	(NA)	189
Barley (bushels)	1974	1	40	1 400	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	32	1 311	29 213	2	64	15	769	15	154	–	–
	1969	10	826	11 602	1	6	5	575	(NA)	76	(NA)	–
Other small grains for grain	1974	2 750	645 672	(X)	2 745	645 504	2 748	643 531	2 713	116 091	100	2 805
Soybeans for beans (bushels)	1974	6 748	1 599 175	42 668 498	159	18 319	1 917	478 834	1 754	63 239	203	5 548
	1969	6 530	1 461 875	29 850 258	207	23 830	1 901	365 034	(NA)	44 997	(NA)	2 036
Peanuts for nuts (pounds)	1974	78	1 903	3 568 464	3	241	26	1 570	23	224	3	44
	1969	65	164	88 666	1	1	14	17	(NA)	4	(NA)	–
Hay crops (tons, dry)	1974	5 907	267 707	556 316	78	1 970	2 540	125 578	2 466	26 757	140	1 394
	1969	5 988	282 500	505 887	151	6 965	2 377	106 963	2 325	21 398	109	820
Field seed crops	1974	134	8 273	(X)	3	56	63	2 716	62	502	2	8
	1969	138	11 052	(X)	4	205	79	5 314	73	690	13	142
Cotton (bales)	1974	3 965	579 572	515 229	144	13 287	3 759	571 640	2 177	48 461	1 852	44 677
	1969	6 196	423 641	490 876	319	24 191	5 787	417 181	(NA)	44 636	(NA)	28 257
Tobacco (pounds)	1974	25	201	145 906	–	–	25	201	25	52	–	–
	1969	19	138	90 779	2	13	19	138	(NA)	43	(NA)	10
Irish potatoes (hundredweight)	1974	369	2 007	188 010	19	66	200	1 880	195	764	7	82
	1969	518	2 657	236 041	22	51	313	2 515	(NA)	827	(NA)	12
Vegetables, sweet corn, or melons for sale	1974	615	6 566	(X)	143	999	448	5 269	434	1 407	27	75
	1969	760	9 501	(X)	145	1 138	544	7 768	528	2 095	31	43
Land in orchards	1974	461	26 404	(X)	16	490	143	13 808	141	2 061	2	2
	1969	837	34 833	(X)	32	856	306	14 851	281	2 066	26	430

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	94	319	(X)	77	280	82	299	79	209	13	8
	1969	140	578	(X)	107	506	122	534	122	335	2	4
Nursery and greenhouse products	1974	221	3 367	(X)	81	982	125	2 714	127	809	19	15
	1969	146	3 243	(X)	46	685	97	2 187	94	564	9	5
Other crops	1974	1 855	339 306	(X)	49	3 460	1 713	336 538	1 006	16 616	972	35 659

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	15 247	17 983
$1,000	114 766	51 850
Commercial fertilizer—farms	14 421	16 071
acres on which used	2 654 075	2 482 972
tons	440 371	402 967
$1,000	67 506	30 147
Lime—farms	1 213	2 528
acres on which used	72 051	155 814
tons	101 416	221 536
$1,000	1 110	1 512
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	314	497
acres on which used	14 269	22 403
$1,000	78	79
Insects on other crops—farms	4 622	6 956
acres on which used	1 374 334	1 069 424
$1,000	20 755	8 148
Nematodes in crops—farms	165	211
acres on which used	24 228	16 041
$1,000	303	160

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	333	343
acres on which used	59 222	33 418
$1,000	754	213
Weeds or grass in crops—farms	5 026	7 220
acres on which used	1 833 334	1 543 539
$1,000	20 626	10 204
Weeds or brush in pasture—farms	610	1 075
acres on which used	71 436	117 424
$1,000	238	204
Weeds on all other land—farms	621	(NA)
acres on which used	25 447	(NA)
$1,000	135	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1 392	1 885
acres on which used	307 706	204 634
$1,000	1 595	716
Insect control on livestock and poultry—farms	1 047	3 411
$1,000	240	399
Other chemicals (see text)—farms	1 608	(NA)
$1,000	1 426	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	3 353	3 789
Proportion of farms—percent	18.1	18.8
Total land irrigated—acres	694 984	689 321
Average per farm—acres	207.3	181.9
Cropland irrigated—farms	3 337	3 778
acres	693 485	687 684
Harvested cropland irrigated—farms	3 310	3 739
acres	684 939	670 642
Cropland pasture irrigated—farms	59	152
acres	5 391	13 720
Other cropland irrigated—farms	34	(NA)
acres	3 155	3 322
Pasture irrigated, other than cropland pasture—farms	18	24
acres	1 499	1 637
Estimated quantity of irrigation water applied—acre-feet	955 084	876 068
Average per acre irrigated—acre-feet	1.4	1.3
Land irrigated by—		
Furrows or ditches—farms	608	(NA)
acres	91 592	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	60	(NA)
acres	4 555	(NA)
Other sprinkler systems—farms	178	(NA)
acres	8 158	(NA)
Land in irrigated farms—acres	2 021 444	2 093 977
Cropland—acres	1 538 107	1 608 061
Harvested cropland—acres	1 207 794	1 112 268
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	127	(X)
acres irrigated in most recent year	12 140	(X)
Farms with artificial drainage—farms	2 161	4 609
Proportion of farms—percent	11.7	23.0
Land in farms with drainage—acres	1 687 663	2 888 425
Land drained—acres	1 078 099	2 048 043
Average per farm—acres	498.9	444.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	3 246	(NA)
number	10 331	(NA)
acres	17 528	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	6 427	4 342	3 983
$1,000	349 654	226 202	123 452
Farms by size of debt owed:			
Under $5,000	933	633	966
$5,000 to $9,999	895	609	701
$10,000 to $29,999	1 998	1 418	1 210
$30,000 to $49,999	888	604	460
$50,000 and over	1 713	1 078	646

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 311	5 400	13 619	14 743	56 701	56 652
25 to 149 days	3 618	11 957	17 510	60 089	15 544	
Less than 25 days	5 068		38 057		4 908	
Total contract labor	1 187	1 774	(NA)	(NA)	3 816	2 905
Farms reporting number of contract workers furnished by contractor	520	(NA)	7 553	(NA)	2 211	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	9 313	4 311	3 618	5 068
Cash wages paid—$1,000	77 152	56 701	15 544	4 908
Number of workers	69 186	13 619	17 510	38 057
Farms with—				
1 worker	2 579	1 856	1 230	1 374
2 workers	1 373	1 040	761	659
3 or 4 workers	1 678	756	693	926
5 to 9 workers	1 841	440	515	1 006
10 workers and over	1 842	219	419	1 103

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	69 719	83 037	47 793	51 675
Land in farms — acres	33 082 848	36 007 719	30 090 903	31 851 960
Average size of farm — acres	475	434	630	616
Approximate land area — acres	44 020 800	44 020 800	44 020 800	44 020 800
Proportion in farms — percent	75.2	81.8	68.4	72.4
Value of land and buildings — $1,000	9 992 158	6 214 372	8 940 602	5 382 967
Average per farm — dollars	143 320	74 838	187 069	104 169
Average per acre — dollars	302	173	297	169
Farms by size:				
1 to 9 acres	2 264	3 276	1 017	961
10 to 49 acres	6 001	7 655	1 385	1 071
50 to 69 acres	2 571	2 811	794	551
70 to 99 acres	6 342	7 271	2 390	1 914
100 to 139 acres	5 037	5 737	2 258	2 284
140 to 179 acres	8 783	10 798	5 671	5 734
180 to 219 acres	3 410	4 045	2 286	2 539
220 to 259 acres	3 704	4 577	2 773	3 298
260 to 499 acres	14 166	17 534	12 264	14 675
500 to 999 acres	10 247	12 129	9 859	11 561
1,000 to 1,999 acres	5 003	5 180	4 937	5 087
2,000 acres and over	2 191	2 024	2 159	2 000

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	59 105	68 888	42 810	46 218
acres	14 667 029	15 658 206	13 312 239	13 804 822
Harvested cropland — farms	47 123	52 940	38 790	41 476
acres	8 989 832	8 264 787	8 802 199	7 905 635
Farms by acres harvested:				
1 to 9 acres	2 641	3 035	851	
10 to 19 acres	4 380	4 942	1 737	9 800
20 to 29 acres	3 938	4 336	2 259	
30 to 49 acres	5 850	6 684	4 265	
50 to 99 acres	8 299	10 297	7 702	8 428
100 to 199 acres	8 092	10 132	8 074	9 755
200 to 499 acres	9 148	10 255	9 135	10 242
500 to 999 acres	3 724	2 789	3 719	2 783
1,000 acres and over	1 051	470	1 048	468
Cropland used only for pasture or grazing — farms	33 364	42 945	21 366	27 012
acres	4 651 451	4 904 058	3 559 830	3 694 869
Other cropland (see text) — farms	9 257	26 632	7 767	(NA)
acres	1 025 746	2 489 361	950 210	2 204 318
Total woodland — farms	16 491	22 308	10 142	12 607
acres	2 151 952	2 757 364	1 715 266	2 125 971
Other land (see text) — farms	50 464	63 548	36 680	(NA)
acres	16 263 867	17 592 149	15 063 398	15 921 167
Irrigated land — farms	3 454	3 809	3 192	3 495
acres	515 104	524 065	509 643	516 769

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	7 767	(NA)
acres	950 210	2 204 318
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1 612	7 136
acres	110 509	476 133
Cropland on which all crops failed — farms	2 449	2 122
acres	266 785	175 516
Cropland in cultivated summer fallow — farms	2 955	9 395
acres	417 052	978 692
Cropland idle — farms	2 171	8 552
acres	155 864	573 977
Total woodland — farms	10 142	12 607
acres	1 715 266	2 125 971
Woodland pastured — farms	8 091	10 333
acres	1 237 334	1 757 305
Total woodland — Continued		
Woodland not pastured — farms	3 158	3 538
acres	477 932	368 666
Other land — farms	36 680	(NA)
acres	15 063 398	15 921 167
Pastureland and rangeland, other than cropland and woodland pasture — farms	28 011	33 263
acres	14 294 123	15 036 718
Improved pastureland and rangeland — farms	12 897	15 063
acres	3 232 293	3 295 408
Unimproved pastureland and rangeland — farms	19 305	24 776
acres	11 061 830	11 741 310
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	26 749	30 656
acres	769 275	884 449

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	69 719	83 037	47 793	51 675
Land in farms — acres	33 082 848	36 007 719	30 090 903	31 851 960
Harvested cropland — acres	8 989 832	8 264 787	8 802 199	7 905 635
Farms by tenure of farm operator:				
Full owners — number	38 449	44 457	21 670	21 208
Land in farms — acres	10 655 574	11 058 242	8 678 128	8 345 241
Harvested cropland — acres	2 065 394	1 830 087	1 928 515	1 602 905
Part owners — number	22 847	26 868	19 615	22 686
Land in farms — acres	18 857 236	20 565 898	18 135 991	19 655 340
Harvested cropland — acres	5 730 308	5 123 980	5 695 020	5 059 923
Tenants — number	8 423	11 712	6 508	7 781
Land in farms — acres	3 570 038	4 383 579	3 276 784	3 851 379
Harvested cropland — acres	1 194 130	1 310 720	1 178 664	1 242 807
Percent of tenancy	12.1	14.1	13.6	15.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1 628	1 026	740	281
Land in farms — acres	406 969	151 656	295 924	80 871
Harvested cropland — acres	58 145	24 067	50 435	17 183
Full owners — number	1 097	625	409	124
Land in farms — acres	185 418	64 362	102 439	26 908
Harvested cropland — acres	23 940	11 039	17 837	7 063
Part owner — number	397	266	267	118
Land in farms — acres	178 648	68 266	156 627	44 303
Harvested cropland — acres	27 886	9 328	26 763	7 561
Tenants — number	134	135	64	39
Land in farms — acres	42 903	19 028	36 858	9 660
Harvested cropland — acres	6 319	3 700	5 835	2 559
Percent of tenancy	8.2	13.1	8.6	13.8
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	44 566	45 661
Land in farms — acres	(NA)	(NA)	25 987 166	26 246 769

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	2 786	5 536
Land in farms — acres	(NA)	(NA)	3 003 207	4 896 574
Corporation — number	(NA)	(NA)	318	202
Land in farms — acres	(NA)	(NA)	776 908	483 984
Other — number	(NA)	(NA)	123	276
acres	(NA)	(NA)	323 622	224 633
Farm operators by age group:[2]				
Under 25 years	1 461	1 648	1 077	881
25 to 34 years	6 656	8 051	4 239	4 682
35 to 44 years	11 610	15 003	7 369	9 106
45 to 54 years	16 699	20 850	11 536	13 735
55 to 64 years	18 344	22 891	13 285	15 256
65 years and over	14 463	14 594	9 846	8 015
Average age	52.6	51.7	52.9	51.7
Farm operators by place of residence:[2]				
On farm operated	39 578	52 609	27 188	34 755
On another farm	2 283		1 615	
In a rural area, not on a farm	1 749	20 033	1 110	11 940
In a city, town, or urban area	11 841		8 639	
Farm operators reporting days of work off farm:[2]				
None	21 407	(NA)	16 868	(NA)
1 to 49 days	3 572	7 395	2 717	5 185
50 to 99 days	1 975	3 806	1 398	2 529
100 to 149 days	2 137	7 643	1 506	4 210
150 to 199 days	3 411		2 134	
200 days and over	23 607	31 628	12 131	14 646
Farm operators by principal occupation:[2]				
Farming	37 165	(NA)	31 385	(NA)
Other	32 068	(NA)	15 967	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 201	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	1 320	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2 387	3 726	2 375	3 726
$40,000 to $99,999	6 614		6 606	
$20,000 to $39,999	7 855	6 753	7 850	6 753
$10,000 to $19,999	9 276	10 771	9 267	10 771
$5,000 to $9,999	10 403	14 252	10 399	14 252
$2,500 to $4,999	9 819	15 064	9 817	15 024
Under $2,500 (see text)	23 365	32 471	1 479	1 149
$2,000 to $2,499	4 054	5 100	(X)	(X)
$1,500 to $1,999	4 461	5 642	(X)	(X)
$1,000 to $1,499	5 463	6 183	(X)	(X)
Under $1,000 (see text)	9 387	15 546	(X)	(X)
Market value of agricultural products sold ($1,000)	1 594 913	969 271	1 564 528	933 326
Average per farm (dollars)	22 876	11 672	32 736	18 061
Crops, including hay (farms)	35 031	43 185	31 381	(NA)
($1,000)	651 882	268 164	647 947	254 034
Nursery and greenhouse products (farms)	322		244	156
($1,000)	18 419		18 277	7 704
Forest products (farms)	776	926	559	633
($1,000)	733	485	674	418
Livestock, poultry, and their products (farms)	60 320	71 305	41 442	47 115
($1,000)	923 879	700 622	897 630	671 170
Poultry and poultry products (farms)	2 401	(NA)	1 664	2 712
($1,000)	55 911	(NA)	55 607	27 734

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	31 381	(NA)
($1,000)	647 947	254 034
Grains (farms)	27 441	28 691
($1,000)	515 484	167 765
Tobacco (farms)	-	-
($1,000)	-	-
Cotton and cottonseed (farms)	5 886	8 668
($1,000)	52 077	26 828
Field seeds, hay, forage, and silage (farms)	7 354	12 028
($1,000)	39 374	27 677
Other field crops (farms)	2 336	3 776
($1,000)	34 872	26 403
Vegetables, sweet corn, and melons (farms)	409	546
($1,000)	4 543	2 674
Fruits, nuts, and berries (farms)	253	1 401
($1,000)	1 599	2 687
Livestock, poultry, and their products (farms)	41 442	47 115
($1,000)	897 630	671 170
Poultry and poultry products (farms)	1 664	2 712
($1,000)	55 607	27 734
Dairy products (farms)	1 851	3 292
($1,000)	72 653	58 956
Cattle and calves (farms)	40 625	(NA)
($1,000)	737 631	557 307
Hogs and pigs (farms)	3 739	(NA)
($1,000)	23 355	27 173
Sheep, lambs, and wool (farms)	989	
($1,000)	2 417	
Other livestock and livestock products (farms)	1 548	
($1,000)	5 967	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	29 322	(NA)	12 908	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	14 933	(NA)	12 173	(NA)
($1,000)	41 342	(NA)	37 731	(NA)
Customwork and other agricultural services (farms)	5 654	8 556	4 989	7 304
($1,000)	20 074	17 801	18 806	16 262
Recreational services (farms)	273	621	215	458
($1,000)	542	985	470	864
Government farm programs (farms)	6 594	32 768	5 522	26 645
($1,000)	6 194	76 645	5 794	72 942
Rent of farmland or from lease or sale of allotments (farms)	4 246	(NA)	3 102	(NA)
($1,000)	11 148	(NA)	9 439	(NA)
Other farm-related sources (farms)	1 394	(NA)	1 247	(NA)
($1,000)	3 384	(NA)	3 221	(NA)
Expenses for farm-related income sources[1] (farms)	5 370	(NA)	4 378	(NA)
($1,000)	12 674	(NA)	11 497	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	30 291
($1,000)	301 537
Nonfarm business, excluding farm related (farms)	5 836
($1,000)	63 938
Cash wages, salaries, commissions, and tips (farms)	18 479
($1,000)	168 905
Interest, dividends, or royalties (farms)	12 329
($1,000)	42 090
Federal Social Security, pensions, retirement pay, etc. (farms)	6 050
($1,000)	18 851
Rent income of nonfarm property (farms)	2 573
($1,000)	7 753

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	69 475	83 037	47 793	51 675
($1,000)	1 321 717	850 252	1 277 161	804 764
Farms with —				
$1 to $999	8 059	15 992	778	4 818
$1,000 to $1,999	9 606	13 349	2 506	
$2,000 to $2,999	7 170	9 341	3 712	5 523
$3,000 to $4,999	9 987	12 059	7 238	9 762
$5,000 to $9,999	12 384	14 468	11 326	13 767
$10,000 to $19,999	9 763	17 828	9 751	9 762
$20,000 to $39,999	6 672		6 665	5 174
$40,000 to $59,999	2 388		2 387	2 869
$60,000 and over	3 446		3 430	
Livestock and poultry purchased (farms)	27 562	39 945	19 986	27 807
($1,000)	366 642	281 066	359 785	272 502
Feed for livestock and poultry purchased (farms)	57 043	65 510	38 189	41 758
($1,000)	311 019	147 319	293 551	136 170
Commercially mixed formula feeds (farms)	42 848	43 335	30 815	31 097
($1,000)	151 222	76 409	142 599	72 065
Feed ingredients (farms)	(NA)	(NA)	13 301	12 542
($1,000)	(NA)	(NA)	22 591	13 076
Whole grains (farms)	(NA)	(NA)	13 356	9 956
($1,000)	(NA)	(NA)	104 447	36 541
Hay, green chop, and silage (farms)	(NA)	(NA)	8 893	13 462
($1,000)	(NA)	(NA)	23 913	14 488
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	28 163	(NA)
($1,000)	(NA)	(NA)	9 849	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	27 831	32 542	22 362	25 376
($1,000)	26 320	14 866	25 732	14 218
Commercial fertilizer purchased (farms)	36 100	44 739	29 307	33 909
($1,000)	86 881	36 702	84 677	34 856
Other agricultural chemicals purchased (farms)	15 846	(NA)	13 620	(NA)
($1,000)	12 209	7 441	11 961	7 064
Lime (farms)	(NA)	3 782	963	2 641
($1,000)	(NA)	1 015	616	875
Gasoline and other petroleum fuel and oil for farm business (farms)	66 273	80 093	46 687	51 222
($1,000)	70 001	44 646	66 221	39 666
Gasoline (farms)	(NA)	(NA)	38 947	45 953
($1,000)	(NA)	(NA)	27 005	19 342
Diesel oil (farms)	(NA)	(NA)	24 346	20 723
($1,000)	(NA)	(NA)	19 996	7 864
LP gas, butane, and propane (farms)	(NA)	(NA)	19 269	23 792
($1,000)	(NA)	(NA)	11 534	8 249
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	46 584	51 158
($1,000)	(NA)	(NA)	7 687	4 212
Hired farm labor (farms)	21 337	36 884	17 780	28 831
($1,000)	53 428	43 628	51 289	41 189
Contract labor (farms)	4 626	42 643	3 780	5 161
($1,000)	6 608	38 713	6 340	5 129
Machine hire and customwork (farms)	27 295		23 186	30 738
($1,000)	43 920		42 845	31 243
All other production expenses (farms)	63 765	71 037	47 352	51 350
($1,000)	344 691	235 872	324 909	222 726

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	63 879	78 202	44 370	49 982
$1,000	1 066 350	594 131	931 132	508 119
Average per farm—dollars	16 693	7 597	20 986	10 166
Farms by value group:				
$1 to $999	954	7 101	322	20 182
$1,000 to $4,999	15 331	37 015	7 463	
$5,000 to $9,999	15 987	14 921	8 627	11 917
$10,000 to $19,999	14 150	11 438	11 120	10 499
$20,000 to $29,999	7 156	7 727	6 699	4 156
$30,000 to $49,999	6 551		6 440	2 265
$50,000 to $69,999	1 968		1 937	963
$70,000 and over	1 782		1 762	
Selected Machinery and Equipment				
Automobiles—farms	46 767	55 973	33 769	38 110
number	58 824	68 316	43 196	46 875
mfd in last 5 years, number	31 473	41 644	26 003	30 529
Motor trucks, including pickups—farms	57 146	68 325	40 580	45 752
number	101 607	106 849	79 368	80 242
mfd in last 5 years, number	41 193	49 751	32 853	37 710
Wheel tractors—farms	52 444	62 505	38 364	43 707
number	89 579	102 397	73 032	77 871
mfd in last 5 years, number	19 390	33 359	17 758	27 491
Crawler tractors—farms	1 889		1 541	1 879
number	2 082		1 724	2 208
mfd in last 5 years, number	222		195	657

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	12 750	12 731	12 457	11 989
number	14 797	14 909	14 474	14 080
mfd in last 5 years, number	3 489	4 969	3 460	4 733
Corn heads for combines—farms	453	1 412	430	411
number	511	1 583	468	457
mfd in last 5 years, number	221	595	209	227
Other cornpickers and picker-shellers—farms	2 068		2 014	936
number	2 107		2 048	1 001
mfd in last 5 years, number	76		74	328
Mower conditioners—farms	7 137	(NA)	5 820	(NA)
number	7 703	(NA)	6 301	(NA)
mfd in last 5 years, number	2 439	(NA)	2 104	(NA)
Pickup balers—farms	13 439	13 317	11 806	11 699
number	14 432	14 246	12 749	12 580
mfd in last 5 years, number	4 711	7 494	4 398	6 868
Windrowers, pull and self-propelled—farms	5 913	(NA)	5 400	5 062
number	6 207	(NA)	5 684	5 379
mfd in last 5 years, number	2 287	(NA)	2 179	3 323
Field forage harvesters, shear bar or flywheel type—farms	1 541	(NA)	1 430	1 734
number	1 740	(NA)	1 604	1 872
mfd in last 5 years, number	499	(NA)	451	842

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	60 165	(X)	40 645	(X)	60 320	(X)	41 442	(X)	897 630
Any cattle, hogs, or sheep	1974	58 877	(X)	39 935	(X)	59 578	(X)	41 081	(X)	763 403
	1969	69 966	(X)	45 590	(X)	70 175	(X)	46 726	(X)	(NA)
Cattle and calves	1974	58 244	4 943 568	39 517	4 458 428	58 712	3 271 120	40 625	3 106 125	737 631
	1969	68 765	4 812 495	45 063	4 337 927	68 817	3 467 326	46 199	3 246 807	557 307
Farms with—										
1 to 4	1974	1 121	2 996	476	1 254	6 086	16 266	1 568	4 079	813
5 to 9	1974	2 415	17 282	613	4 293	9 419	64 700	2 966	20 692	3 931
10 to 19	1974	8 387	119 073	2 546	36 856	13 717	188 651	7 665	109 412	20 516
20 to 49	1974	20 101	638 530	11 512	383 973	17 209	528 415	16 163	504 176	86 847
50 to 99	1974	13 724	931 165	11 900	815 110	6 930	465 270	6 925	464 888	85 763
100 to 199	1974	7 893	1 054 975	7 884	1 053 771	3 180	419 701	3 175	418 980	84 539
200 to 499	1974	3 584	1 014 256	3 579	1 012 723	1 586	454 981	1 583	454 057	99 001
500 and over	1974	1 019	1 165 291	1 007	1 150 448	585	1 133 136	580	1 129 841	356 222
Cows and heifers that had calved	1974	49 200	2 179 136	34 344	1 932 406	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	56 997	2 059 515	39 176	1 842 206	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	47 128	2 077 075	32 895	1 835 390	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	1 930 743	37 109	1 720 033	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	6 641	102 061	4 463	97 016	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	10 075	128 772	7 034	122 173	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 851	(X)	72 653
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	3 292	(X)	58 956

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	47 128	2 077 075	32 895	1 835 390
Farms with—				
1 to 4	2 093	5 709	874	2 325
5 to 9	4 570	32 281	1 740	12 225
10 to 19	10 908	152 140	5 403	76 387
20 to 49	17 805	543 690	13 447	424 562
50 to 99	7 644	504 557	7 338	486 879
100 to 199	2 886	369 848	2 880	369 043
200 to 499	996	277 175	992	276 189
500 and over	226	191 675	221	187 780
Milk cows	6 641	102 061	4 463	97 016
Farms with—				
1 or 2	4 121	5 206	2 311	2 960
3 or 4	438	1 484	257	871
5 to 9	369	2 387	227	1 465
10 to 19	268	3 429	232	3 038
20 to 49	675	22 285	672	22 172
50 to 99	563	36 729	560	36 517
100 to 199	177	22 119	175	21 800
200 to 499	28	(D)	27	(D)
500 and over	2	(D)	2	(D)

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	32 619	2 286 695	632 352
Farms with—			
1 to 4	3 398	8 692	1 940
5 to 9	4 694	32 064	6 916
10 to 19	7 861	106 060	22 950
20 to 49	9 217	280 317	59 407
50 to 99	3 862	259 036	59 016
100 to 199	1 976	260 282	62 822
200 to 499	1 148	327 039	80 818
500 and over	463	1 013 205	338 482
Calves sold	23 870	819 430	105 279
Farms with—			
1 or 2	1 119	1 646	207
3 or 4	1 154	4 075	514
5 to 9	2 994	20 494	2 689
10 to 19	5 951	82 116	10 641
20 to 49	8 783	260 121	32 581
50 to 99	2 546	166 459	21 030
100 to 199	896	114 663	14 890
200 to 499	340	94 741	12 432
500 and over	87	75 115	10 295

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	28 308	917 117
	1969	36 409	1 004 438
Beef heifers	1974	26 991	859 618
Milk heifers	1974	2 412	57 499
Steers, steer calves, bulls, and bull calves	1974	34 489	1 608 905
	1969	41 978	1 491 283

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2 995	678 658	258 667
	1969	1 029	552 409	(NA)
Farms with—				
1 to 9	1974	952	4 078	1 024
10 to 19	1974	670	9 205	2 237
20 to 49	1974	766	22 796	5 446
50 to 99	1974	290	19 239	4 987
100 to 199	1974	142	18 361	5 223
200 to 499	1974	92	27 414	9 423
500 and over	1974	83	577 565	230 327

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	5 819	225 189	3 882	203 513	5 014	385 742	3 739	359 523	23 355
	1969	9 187	319 224	6 324	286 918	8 217	527 289	6 216	484 649	(NA)
Farms with—										
1 to 4	1974	1 934	4 399	927	2 221	694	1 645	371	879	65
5 to 9	1974	861	5 802	515	3 535	622	4 263	347	2 380	144
10 to 24	1974	1 381	21 697	962	15 441	1 203	19 247	767	12 546	755
25 to 49	1974	737	25 166	614	21 167	1 005	34 222	837	28 669	1 629
50 to 99	1974	452	30 979	416	28 602	649	44 548	595	40 913	2 475
100 to 199	1974	234	30 650	233	30 525	441	57 606	428	56 010	3 412
200 to 499	1974	151	42 755	149	42 076	269	79 919	267	79 420	5 120
500 and over	1974	69	63 741	66	59 946	131	144 292	127	138 706	9 754
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1 757	89 683	1 178	78 657	1 848
	1969	(X)	(X)	(X)	(X)	2 383	114 164	1 548	97 048	(NA)
Sheep and lambs	1974	1 383	105 649	1 058	97 180	1 196	82 181	978	77 691	(NA)
	1969	2 178	152 442	1 615	140 006	2 001	118 843	1 528	110 147	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	828	59 668	[1]459 570
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	989	(X)	2 417
Goats	1974	(NA)	(NA)	98	1 213	(NA)	(NA)	35	983	18
	1969	(NA)	(NA)	400	4 670	(NA)	(NA)	77	895	(NA)
Horses and ponies	1974	14 262	52 416	9 376	39 335	1 806	7 935	1 303	6 851	5 356
	1969	23 938	85 148	(NA)	(NA)	3 266	10 750	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	2 624	27 872
	1969	4 381	47 114
Other hogs and pigs	1974	3 573	175 641
	1969	5 649	239 804
Lambs under 1 year old	1974	859	44 492
Ewes 1 year old or older	1974	923	49 359
Rams and wethers	1974	862	3 329

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	3 996	43 794	2 948	39 823
	1969	6 417	61 813	4 799	55 189
December 1 of preceding year and May 31	1974	3 208	23 017	2 468	20 991
	1969	5 446	32 393	4 184	28 952
June 1 and November 30	1974	3 040	20 777	2 322	18 832
	1969	4 988	29 420	3 876	26 237

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	9 800	(X)	5 604	(X)	1 230	(X)	923	(X)
	1969	(NA)	(X)	8 583	(X)	(NA)	(X)	1 516	(X)
Chickens 3 months old or older	1974	9 383	2 351 832	5 267	2 236 227	819	2 314 921	557	2 291 250
	1969	14 349	2 769 167	8 295	2 573 674	1 432	2 590 348	1 157	2 546 966
Hens and pullets of laying age	1974	9 135	1 967 142	5 159	1 860 132	770	1 549 344	523	1 526 815
	1969	13 709	2 040 914	7 970	1 865 387	1 324	1 282 795	1 074	1 241 344
Farms with—									
1 to 99	1974	8 503	196 673	4 607	116 036	469	12 719	252	7 535
100 to 399	1974	457	75 442	383	63 149	152	27 893	127	24 050
400 to 1,599	1974	57	36 762	55	35 527	30	23 128	28	21 261
1,600 to 3,199	1974	18	47 408	15	41 400	13	31 408	11	27 065
3,200 to 9,999	1974	52	353 126	51	346 289	67	429 166	66	421 874
10,000 to 19,999	1974	28	412 542	28	412 542	27	385 160	27	385 160
20,000 to 49,999	1974	17	457 000	17	457 000	8	227 000	8	227 000
50,000 to 99,999	1974	–	–	–	–	2	(D)	2	(D)
100,000 and over	1974	3	388 189	3	388 189	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	937	5 159 491	616	5 147 669	344	26 273 352	289	26 271 862
	1969	444	3 993 544	302	3 977 931	281	17 635 753	254	17 592 458
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2 401	55 911	1 664	55 607
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2 712	27 734

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	5 159	1 860 132	523	1 526 815
	1969	7 970	1 865 387	1 074	1 241 344
Hens for table or market egg production	1974	5 022	1 475 687	458	1 110 612
Hens for hatching egg production	1974	332	384 445	71	416 203
Pullets 3 months old or older	1974	232	324 167	26	714 905
	1969	430	664 660	74	1 241 625
Roosters and male chickens for breeding	1974	1 935	51 928	102	49 530
Pullet chicks and pullets under 3 months old	1974	91	328 418	10	118 769
Turkeys	1974	162	228 726	66	1 826 788
	1969	212	39 315	75	1 397 691
Turkeys for slaughter	1974	93	211 007	62	1 770 519
Heavy breed	1974	76	200 592	54	1 620 892
Light breed	1974	20	10 415	12	149 627
Turkey hens for breeding	1974	94	17 719	6	56 269
	1969	166	16 750	20	26 789
Other poultry	1974	308	(X)	46	(X)
	1969	786	(X)	81	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 626	2 163	128 562	95 919	(X)	(X)
Sorghums for all purposes	8 212	11 004	602 667	788 926	(X)	(X)
Soybeans for beans (bushels)	2 440	2 499	215 276	206 479	4 673 228	3 649 954
Peanuts for nuts (pounds)	2 281	3 372	102 342	115 673	199 605 490	195 212 577
Wheat (bushels)	26 483	30 247	5 935 050	4 253 753	127 202 490	112 784 552
Other small grains for grain	5 084	13 730	172 583	771 229	(X)	(X)
Cotton (bales)	6 089	9 783	502 239	468 039	302 685	293 039
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	581	(NA)	2 346	(NA)	289 465	(NA)
Sweetpotatoes (bushels)	189	(NA)	154	(NA)	16 915	(NA)
Hay crops (tons, dry)	28 965	32 307	1 337 133	1 455 176	2 465 205	2 850 610
Vegetables, sweet corn, or melons for sale	678	856	13 458	16 515	(X)	(X)
Land in orchards	1 307	2 796	36 278	54 649	(X)	(X)
Berries for sale	107	235	138	587	(X)	(X)
Other crops	1 477	(NA)	52 503	136 431	(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)	984	1 277	97 500	51 857	7 373 527	2 604 981	222	134	66 600	19 601
Corn for silage or green chop (tons, green)	352	429	27 357	36 447	348 314	492 849	136	176	16 158	23 421
Corn for dry fodder, hogged or grazed	33	41	742	1 458	(X)	(X)	1	3	200	294
Sorghums for grain (bushels)	5 244	6 914	464 993	584 692	15 896 378	25 060 686	668	1 119	80 279	154 749
Sorghums for silage, fodder, hay, etc.	3 080	(NA)	124 562	179 800	(X)	(X)	136	(NA)	7 459	6 127
Alfalfa hay (tons, dry)	7 739	12 638	316 551	535 125	933 127	1 516 345	766	939	40 883	41 653

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	21 366	3 559 830	(X)	330	19 563	3 860	299 363	3 652	27 521	312	1 971
	1969	27 012	3 694 869	(X)	570	26 116	6 269	425 835	5 901	47 532	612	3 509
Improved pasture	1974	12 897	3 232 293	(X)	177	11 319	3 361	389 689	3 189	34 132	273	2 494
	1969	15 063	3 295 408	(X)	190	12 703	5 194	489 429	4 939	51 597	394	2 669
Corn for all purposes	1974	1 262	125 599	(X)	300	82 958	946	114 103	788	7 867	313	8 077
	1969	1 670	89 762	(X)	281	43 316	1 140	72 605	968	5 373	306	4 543
Sorghums for all purposes	1974	7 396	589 555	(X)	739	87 738	3 925	340 372	3 296	18 594	930	10 517
	1969	9 779	764 492	(X)	1 222	160 876	6 254	497 002	5 154	26 090	1 572	17 723
Wheat (bushels)	1974	25 250	5 908 451	126 752 527	816	119 004	16 001	3 910 904	13 737	209 486	5 287	75 600
	1969	26 154	4 105 429	109 679 448	834	86 211	16 217	2 349 816	(NA)	131 070	(NA)	36 462
Oats (bushels)	1974	3 052	85 103	2 768 854	35	1 403	1 707	51 300	1 625	4 217	213	492
	1969	6 153	193 003	8 355 552	48	1 571	3 348	105 649	(NA)	7 833	(NA)	934
Barley (bushels)	1974	1 533	54 961	1 497 046	26	1 149	1 011	37 115	904	2 606	294	511
	1969	7 278	497 818	17 979 085	88	4 573	4 713	336 088	(NA)	19 402	(NA)	4 581
Rye (bushels)	1974	592	19 734	342 774	7	376	370	13 924	338	1 120	57	243
	1969	1 168	39 800	799 181	20	480	716	26 635	(NA)	2 228	(NA)	167
Other small grains for grain	1974	213	6 985	(X)	6	359	120	4 623	113	343	18	94
Soybeans for beans (bushels)	1974	2 314	213 512	4 650 719	66	4 347	706	59 728	692	5 705	29	192
	1969	2 121	199 443	3 558 280	74	3 519	711	49 316	(NA)	3 871	(NA)	227
Peanuts for nuts (pounds)	1974	2 176	101 570	198 833 485	875	48 669	1 595	79 157	1 585	10 225	18	130
	1969	2 895	110 675	191 279 674	892	45 195	2 143	88 883	(NA)	13 971	(NA)	120
Hay crops (tons, dry)	1974	22 948	1 203 279	2 282 302	1 160	62 191	6 081	293 748	5 712	32 475	581	2 558
	1969	25 868	1 325 530	2 663 444	1 214	53 314	6 124	266 773	5 855	29 651	472	1 630
Field seed crops	1974	894	34 145	(X)	60	2 058	165	7 080	157	747	11	35
	1969	2 168	75 775	(X)	114	3 260	314	10 831	301	1 123	17	61
Cotton (bales)	1974	5 946	499 783	301 496	735	60 441	3 010	247 306	2 761	18 557	369	2 591
	1969	8 822	458 946	288 492	868	52 769	3 819	207 831	(NA)	14 986	(NA)	2 549
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	335	2 283	284 814	50	1 375	126	2 215	126	952	2	8
	1969	671	380	44 280	22	176	143	286	(NA)	134	(NA)	6
Vegetables, sweet corn, or melons for sale	1974	455	12 995	(X)	79	1 997	273	9 924	267	2 909	12	47
	1969	588	15 609	(X)	107	3 850	372	11 917	372	2 125	5	48
Land in orchards	1974	822	34 732	(X)	29	1 180	131	9 868	126	885	5	50
	1969	2 040	51 684	(X)	59	917	483	18 652	478	2 799	11	47

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	60	107	(X)	14	39	7	52	7	11	–	–
	1969	147	449	(X)	18	58	38	221	35	46	3	1
Nursery and greenhouse products	1974	244	5 015	(X)	69	2 543	103	3 002	99	547	22	77
	1969	156	2 846	(X)	44	1 477	68	1 250	60	221	6	14
Other crops	1974	293	12 710	(X)	28	732	78	2 419	82	199	2	7

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	31 770	37 322
$1,000	96 638	41 920
Commercial fertilizer—farms	29 312	29 388
acres on which used	5 899 047	4 982 231
tons	486 386	437 386
$1,000	84 677	34 856
Lime—farms	963	2 641
acres on which used	57 563	110 021
tons	112 105	206 778
$1,000	616	875
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3 436	1 646
acres on which used	165 625	85 017
$1,000	926	235
Insects on other crops—farms	2 392	4 046
acres on which used	483 007	602 239
$1,000	3 260	2 029
Nematodes in crops—farms	170	209
acres on which used	11 920	18 060
$1,000	114	136

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	475	478
acres on which used	42 933	34 201
$1,000	639	229
Weeds or grass in crops—farms	4 383	5 273
acres on which used	689 784	513 731
$1,000	3 616	1 687
Weeds or brush in pasture—farms	2 483	3 387
acres on which used	525 648	381 480
$1,000	1 268	769
Weeds on all other land—farms	596	(NA)
acres on which used	14 255	(NA)
$1,000	51	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	406	852
acres on which used	27 008	47 693
$1,000	129	154
Insect control on livestock and poultry—farms	3 520	11 077
$1,000	638	829
Other chemicals (see text)—farms	2 522	(NA)
$1,000	704	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	3 192	3 495
Proportion of farms—percent	6.7	6.7
Total land irrigated—acres	509 643	516 769
Average per farm—acres	159.7	147.8
Cropland irrigated—farms	3 126	3 436
acres	498 324	504 066
Harvested cropland irrigated—farms	3 005	3 283
acres	473 165	460 812
Cropland pasture irrigated—farms	330	570
acres	19 563	26 116
Other cropland irrigated—farms	72	(NA)
acres	5 596	17 138
Pasture irrigated, other than cropland pasture—farms	177	190
acres	11 319	12 703
Estimated quantity of irrigation water applied—acre-feet	706 074	718 655
Average per acre irrigated—acre-feet	1.4	1.4
Land irrigated by—		
Furrows or ditches—farms	1 014	(NA)
acres	252 348	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	488	(NA)
acres	89 936	(NA)
Other sprinkler systems—farms	1 656	(NA)
acres	127 199	(NA)
Land in irrigated farms—acres	2 983 337	3 195 471
Cropland—acres	1 684 437	1 772 551
Harvested cropland—acres	1 200 718	1 084 830
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	299	(X)
acres irrigated in most recent year	16 784	(X)
Farms with artificial drainage—farms	1 047	1 812
Proportion of farms—percent	2.2	3.5
Land in farms with drainage—acres	736 631	1 162 189
Land drained—acres	166 651	305 034
Average per farm—acres	159.2	168.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	22 726	(NA)
number	104 959	(NA)
acres	125 063	(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	20 135	14 820	12 581
$1,000	898 248	594 879	303 369
Farms by size of debt owed:			
Under $5,000	2 901	1 781	3 308
$5,000 to $9,999	2 798	2 037	2 556
$10,000 to $29,999	6 558	5 389	4 090
$30,000 to $49,999	3 031	2 366	1 231
$50,000 and over	4 847	3 247	1 396

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 141	4 828	8 443	7 928	34 773	41 189
25 to 149 days	5 596	26 599	13 664	86 874	10 401	
Less than 25 days	11 477		44 810		6 115	
Total contract labor	3 780	5 161	(NA)	(NA)	6 340	5 129
Farms reporting number of contract workers furnished by contractor	1 537	(NA)	7 779	(NA)	2 987	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	17 780	4 141	5 596	11 477
Cash wages paid—$1,000	51 289	34 773	10 401	6 115
Number of workers	66 917	8 443	13 664	44 810
Farms with—				
1 worker	7 798	2 636	2 819	5 230
2 workers	3 138	869	1 419	1 629
3 or 4 workers	3 124	436	874	2 012
5 to 9 workers	2 440	138	348	1 637
10 workers and over	1 280	62	136	969

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	174 068	213 550	106 008	120 798
Land in farms — acres	134 185 289	142 566 826	124 655 249	130 248 838
Average size of farm — acres	771	668	1 176	1 078
Approximate land area — acres	167 797 952	167 797 952	167 797 952	167 797 952
Proportion in farms — percent	80.0	85.0	74.3	77.6
Value of land and buildings — $1,000	32 563 386	21 169 854	28 240 245	18 185 505
Average per farm — dollars	187 073	99 133	266 397	150 544
Average per acre — dollars	243	148	227	140
Farms by size:				
1 to 9 acres	6 843	10 790	2 552	2 424
10 to 49 acres	20 951	27 315	4 925	4 561
50 to 69 acres	11 399	13 450	3 161	2 811
70 to 99 acres	14 908	17 456	5 139	5 088
100 to 139 acres	17 210	20 939	7 462	8 018
140 to 179 acres	14 094	17 729	7 813	9 438
180 to 219 acres	10 101	12 275	6 188	7 358
220 to 259 acres	7 452	9 201	5 132	6 315
260 to 499 acres	27 230	35 191	21 959	28 466
500 to 999 acres	21 763	26 199	20 095	24 146
1,000 to 1,999 acres	12 079	13 064	11 715	12 477
2,000 acres and over	10 038	9 941	9 867	9 696

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	25 924	(NA)
acres	5 785 781	7 197 284
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	3 942	12 262
acres	427 758	1 217 132
Cropland on which all crops failed — farms	12 383	7 907
acres	2 727 323	628 412
Cropland in cultivated summer fallow — farms	6 701	18 591
acres	1 216 346	2 998 200
Cropland idle — farms	8 818	22 030
acres	1 414 354	2 353 540
Total woodland — farms	20 546	27 200
acres	4 962 109	6 387 902
Woodland pastured — farms	17 042	23 499
acres	4 008 208	5 592 804

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	146 373	176 790	91 965	105 400
acres	36 498 951	39 762 277	32 195 142	34 754 665
Harvested cropland — farms	109 208	128 274	79 735	91 929
acres	19 014 079	19 824 703	18 475 459	19 043 528
Farms by acres harvested:				
1 to 9 acres	13 276	14 985	3 143	
10 to 19 acres	16 684	17 311	6 724	27 157
20 to 29 acres	11 209	12 443	6 502	
30 to 49 acres	13 379	15 571	9 973	
50 to 99 acres	15 458	20 010	14 291	17 211
100 to 199 acres	13 416	18 194	13 354	17 838
200 to 499 acres	15 422	20 391	15 404	20 369
500 to 999 acres	7 218	7 183	7 212	7 180
1,000 acres and over	3 146	2 186	3 132	2 174
Cropland used only for pasture or grazing — farms	85 881	107 784	45 266	56 856
acres	11 279 521	11 929 003	7 933 902	8 513 853
Other cropland (see text) — farms	32 926	63 825	25 924	(NA)
acres	6 205 351	8 008 571	5 785 781	7 197 284
Total woodland — farms	40 188	57 133	20 546	27 200
acres	6 455 053	8 713 335	4 962 109	6 387 902
Other land (see text) — farms	117 336	148 821	76 600	(NA)
acres	91 231 285	94 091 214	87 497 998	89 106 271
Irrigated land — farms	22 634	28 552	19 856	24 751
acres	6 593 832	6 888 075	6 544 117	6 824 130

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	5 197	5 542
acres	953 901	795 098
Other land — farms	76 600	(NA)
acres	87 497 998	89 106 271
Pastureland and rangeland, other than cropland and woodland pasture — farms	53 202	62 512
acres	85 262 232	86 590 162
Improved pastureland and rangeland — farms	21 776	28 046
acres	7 877 371	9 904 068
Unimproved pastureland and rangeland — farms	39 370	46 199
acres	77 384 861	76 686 094
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	54 248	61 993
acres	2 235 766	2 516 109

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	174 068	213 550	106 008	120 798
Land in farms — acres	134 185 289	142 566 826	124 655 249	130 248 838
Harvested cropland — acres	19 014 079	19 824 703	18 475 459	19 043 528
Farms by tenure of farm operator:				
Full owners — number	102 672	121 781	50 749	52 773
Land in farms — acres	46 045 297	44 544 964	39 871 660	36 709 688
Harvested cropland — acres	4 892 344	4 520 720	4 495 185	3 985 279
Part owners — number	46 907	56 484	37 336	44 196
Land in farms — acres	64 355 908	71 336 940	62 275 690	68 761 363
Harvested cropland — acres	10 063 478	10 409 176	9 969 777	10 281 335
Tenants — number	24 489	35 285	17 923	23 829
Land in farms — acres	23 784 084	26 684 922	22 507 899	24 777 787
Harvested cropland — acres	4 058 257	4 894 807	4 010 497	4 776 914
Percent of tenancy	14.1	16.5	16.9	19.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3 698	5 375	907	1 004
Land in farms — acres	643 615	652 435	411 047	318 754
Harvested cropland — acres	99 742	86 950	85 265	66 925
Full owners — number	2 625	3 720	466	464
Land in farms — acres	312 921	357 538	149 012	125 865
Harvested cropland — acres	28 988	30 240	19 189	17 691
Part owner — number	723	1 027	298	337
Land in farms — acres	241 222	222 120	188 737	146 483
Harvested cropland — acres	42 770	35 462	39 362	30 725
Tenants — number	350	628	143	203
Land in farms — acres	89 472	72 777	73 298	46 406
Harvested cropland — acres	27 984	21 248	26 714	18 509
Percent of tenancy	9.5	11.6	15.8	20.2
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	96 235	104 477
Land in farms — acres	(NA)	(NA)	91 646 168	91 723 687

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	7 844	14 071
Land in farms — acres	(NA)	(NA)	21 212 196	26 870 695
Corporation — number	(NA)	(NA)	1 469	1 194
Land in farms — acres	(NA)	(NA)	9 822 821	8 997 998
Other — number	(NA)	(NA)	460	1 056
acres	(NA)	(NA)	1 974 064	2 656 458
Farm operators by age group:[2]				
Under 25 years	3 088	3 625	2 043	1 865
25 to 34 years	14 368	18 032	8 824	10 388
35 to 44 years	26 441	37 343	15 861	21 199
45 to 54 years	42 439	53 074	25 941	31 147
55 to 64 years	45 930	58 137	28 619	34 694
65 years and over	39 774	43 339	22 791	21 505
Average age	53.7	52.7	53.4	52.3
Farm operators by place of residence:[2]				
On farm operated	81 826	116 610	50 835	71 145
On another farm	5 843		3 807	
In a rural area, not on a farm	6 898	71 600	4 078	38 196
In a city, town, or urban area	42 922		25 051	
Farm operators reporting days of work off farm:[2]				
None	54 846	(NA)	39 949	(NA)
1 to 49 days	8 728	18 538	5 393	12 001
50 to 99 days	5 100	9 402	2 813	5 333
100 to 149 days	5 306	17 715	3 074	8 224
150 to 199 days	7 766		4 019	
200 days and over	60 563	82 614	26 297	32 423
Farm operators by principal occupation:[2]				
Farming	86 373	(NA)	67 613	(NA)
Other	85 667	(NA)	36 466	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2 646	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6 051	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	8 956	13 538	8 924	13 538
$40,000 to $99,999	13 128		13 115	
$20,000 to $39,999	14 212	16 063	14 195	16 063
$10,000 to $19,999	18 121	21 806	18 114	21 806
$5,000 to $9,999	22 253	28 847	22 242	28 847
$2,500 to $4,999	24 289	33 319	24 285	33 239
Under $2,500 (see text)	73 109	99 977	5 133	7 305
$2,000 to $2,499	10 628	12 210	(X)	(X)
$1,500 to $1,999	12 434	14 976	(X)	(X)
$1,000 to $1,499	16 064	18 933	(X)	(X)
Under $1,000 (see text)	33 983	53 858	(X)	(X)
Market value of agricultural products sold ($1,000)	5 638 180	3 291 422	5 544 911	3 196 188
Average per farm (dollars)	32 391	15 413	52 307	26 459
Crops, including hay (farms)	75 763	98 858	62 268	(NA)
Crops, including hay ($1,000)	2 118 395	1 003 668	2 098 868	967 446
Nursery and greenhouse products (farms)	1 016		813	629
Nursery and greenhouse products ($1,000)	52 647		52 213	20 436
Forest products (farms)	2 303	3 167	1 521	1 919
Forest products ($1,000)	7 071	4 072	6 774	3 724
Livestock, poultry, and their products (farms)	142 699	170 513	84 116	97 543
Livestock, poultry, and their products ($1,000)	3 460 066	2 283 682	3 387 056	2 204 582
Poultry and poultry products (farms)	6 829	(NA)	4 376	7 446
Poultry and poultry products ($1,000)	310 807	(NA)	309 815	208 725

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	62 268	(NA)
Crops ($1,000)	2 098 868	967 446
Grains (farms)	41 712	52 368
Grains ($1,000)	1 295 867	493 122
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	24 971	41 510
Cotton and cottonseed ($1,000)	420 093	278 401
Field seeds, hay, forage, and silage (farms)	18 376	22 054
Field seeds, hay, forage, and silage ($1,000)	111 943	53 689
Other field crops (farms)	4 423	7 133
Other field crops ($1,000)	127 006	70 413
Vegetables, sweet corn, and melons (farms)	2 285	3 511
Vegetables, sweet corn, and melons ($1,000)	101 261	55 269
Fruits, nuts, and berries (farms)	2 522	3 758
Fruits, nuts, and berries ($1,000)	42 697	16 554
Livestock, poultry, and their products (farms)	84 116	97 543
Livestock, poultry, and their products ($1,000)	3 387 056	2 204 582
Poultry and poultry products (farms)	4 376	7 446
Poultry and poultry products ($1,000)	309 815	208 725
Dairy products (farms)	3 030	4 640
Dairy products ($1,000)	237 420	171 545
Cattle and calves (farms)	81 041	(NA)
Cattle and calves ($1,000)	2 648 842	1 668 483
Hogs and pigs (farms)	6 819	(NA)
Hogs and pigs ($1,000)	92 057	155 829
Sheep, lambs, and wool (farms)	6 736	
Sheep, lambs, and wool ($1,000)	71 680	
Other livestock and livestock products (farms)	5 339	
Other livestock and livestock products ($1,000)	27 242	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	83 551	(NA)	32 687	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	45 475	(NA)	33 782	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	155 388	(NA)	142 128	(NA)
Customwork and other agricultural services (farms)	13 352	21 121	10 883	17 038
Customwork and other agricultural services ($1,000)	49 573	45 445	45 380	40 774
Recreational services (farms)	5 479	7 432	4 385	5 738
Recreational services ($1,000)	10 623	8 996	9 966	8 177
Government farm programs (farms)	22 888	87 679	17 754	64 278
Government farm programs ($1,000)	45 231	350 095	42 514	336 873
Rent of farmland or from lease or sale of allotments (farms)	12 108	(NA)	7 884	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	40 643	(NA)	35 362	(NA)
Other farm-related sources (farms)	3 306	(NA)	2 816	(NA)
Other farm-related sources ($1,000)	9 319	(NA)	8 906	(NA)
Expenses for farm-related income sources[1] (farms)	15 414	(NA)	11 353	(NA)
Expenses for farm-related income sources[1] ($1,000)	41 309	(NA)	36 464	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	65 337
Total family income from off-farm sources[2] ($1,000)	875 770
Nonfarm business, excluding farm related (farms)	12 604
Nonfarm business, excluding farm related ($1,000)	196 367
Cash wages, salaries, commissions, and tips (farms)	39 005
Cash wages, salaries, commissions, and tips ($1,000)	418 385
Interest, dividends, or royalties (farms)	30 663
Interest, dividends, or royalties ($1,000)	191 379
Federal Social Security, pensions, retirement pay, etc. (farms)	13 982
Federal Social Security, pensions, retirement pay, etc. ($1,000)	46 801
Rent income of nonfarm property (farms)	6 465
Rent income of nonfarm property ($1,000)	22 839

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	173 445	213 550	105 988	120 798
Total farm production expenses ($1,000)	4 984 611	3 041 800	4 852 647	2 910 473
Farms with –				
$1 to $999	26 639	49 135	1 708	12 026
$1,000 to $1,999	26 550	36 291	5 786	
$2,000 to $2,999	18 437	22 603	8 131	11 841
$3,000 to $4,999	23 335	27 028	15 183	20 507
$5,000 to $9,999	26 695	30 990	23 466	28 986
$10,000 to $19,999	19 613		19 602	22 169
$20,000 to $39,999	14 217	47 503	14 200	13 732
$40,000 to $59,999	5 776		5 769	11 537
$60,000 and over	12 183		12 143	
Livestock and poultry purchased (farms)	63 895	93 798	40 676	57 768
Livestock and poultry purchased ($1,000)	1 344 068	944 659	1 322 453	921 152
Feed for livestock and poultry purchased (farms)	133 417	158 176	76 681	87 861
Feed for livestock and poultry purchased ($1,000)	1 317 088	561 909	1 278 737	534 938
Commercially mixed formula feeds (farms)	100 413	106 590	66 098	71 037
Commercially mixed formula feeds ($1,000)	558 287	293 050	540 029	281 331
Feed ingredients (farms)	(NA)	(NA)	23 611	21 482
Feed ingredients ($1,000)	(NA)	(NA)	124 583	52 534
Whole grains (farms)	(NA)	(NA)	23 877	17 637
Whole grains ($1,000)	(NA)	(NA)	527 910	159 249
Hay, green chop, and silage (farms)	(NA)	(NA)	16 099	23 081
Hay, green chop, and silage ($1,000)	(NA)	(NA)	86 216	41 824
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	54 408	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	31 772	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	79 710	103 282	61 090	74 958
Seeds, bulbs, plants, and trees purchased ($1,000)	101 472	59 242	99 312	56 682
Commercial fertilizer purchased (farms)	91 985	116 058	62 165	76 398
Commercial fertilizer purchased ($1,000)	285 918	135 822	274 423	128 029
Other agricultural chemicals purchased (farms)	49 912	(NA)	39 835	(NA)
Other agricultural chemicals purchased ($1,000)	89 312	59 292	88 015	57 503
Lime (farms)	(NA)	6 879	1 200	4 063
Lime ($1,000)	(NA)	2 371	800	2 008
Gasoline and other petroleum fuel and oil for farm business (farms)	162 144	203 400	102 574	119 506
Gasoline and other petroleum fuel and oil for farm business ($1,000)	226 295	146 986	214 233	132 889
Gasoline (farms)	(NA)	(NA)	90 121	109 784
Gasoline ($1,000)	(NA)	(NA)	86 592	61 612
Diesel oil (farms)	(NA)	(NA)	48 464	42 430
Diesel oil ($1,000)	(NA)	(NA)	64 366	26 032
LP gas, butane, and propane (farms)	(NA)	(NA)	36 534	50 973
LP gas, butane, and propane ($1,000)	(NA)	(NA)	31 113	28 093
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	102 099	119 148
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	32 161	17 152
Hired farm labor (farms)	62 065	103 499	47 793	75 968
Hired farm labor ($1,000)	300 700	237 489	293 828	228 890
Contract labor (farms)	20 948	114 297	16 808	22 586
Contract labor ($1,000)	46 334	132 124	45 047	36 812
Machine hire and customwork (farms)	68 295		50 470	72 005
Machine hire and customwork ($1,000)	114 655		110 579	87 720
All other production expenses (farms)	156 401	179 175	104 695	118 950
All other production expenses ($1,000)	1 158 769	764 278	1 094 248	725 858

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	157 990	198 157	97 015	116 024
$1,000	2 749 766	1 643 238	2 336 255	1 395 206
Average per farm—dollars	17 405	8 292	24 081	12 025
Farms by value group:				
$1 to $999	3 141	21 279	977	45 794
$1,000 to $4,999	42 286	93 878	17 798	
$5,000 to $9,999	42 634	36 122	18 914	26 953
$10,000 to $19,999	31 691	24 716	22 848	22 068
$20,000 to $29,999	14 515	22 162	13 220	9 832
$30,000 to $49,999	12 879		12 529	6 944
$50,000 to $69,999	4 735		4 679	4 433
$70,000 and over	6 109		6 050	
Selected Machinery and Equipment				
Automobiles—farms	106 324	130 655	68 891	82 720
number	134 044	162 343	90 147	104 561
mfd in last 5 years, number	71 637	102 022	57 228	71 165
Motor trucks, including pickups—farms	133 196	158 006	86 201	101 123
number	208 093	227 564	156 303	164 529
mfd in last 5 years, number	91 342	119 938	75 819	89 495
Wheel tractors—farms	130 188	158 822	83 364	99 786
number	246 081	282 088	181 474	205 392
mfd in last 5 years, number	62 611	99 355	48 520	79 598
Crawler tractors—farms	4 824		3 676	4 601
number	5 606		4 353	5 933
mfd in last 5 years, number	757		639	2 135
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	16 324	17 467	15 838	16 571
number	19 394	21 223	18 870	20 247
mfd in last 5 years, number	6 317	10 145	6 266	9 806
Corn heads for combines—farms	1 733	7 259	1 678	1 546
number	1 858	8 066	1 802	1 743
mfd in last 5 years, number	996	2 658	986	894
Other cornpickers and picker-shellers—farms	5 627		4 879	4 678
number	5 812		5 039	5 020
mfd in last 5 years, number	498		460	1 444
Mower conditioners—farms	17 369	(NA)	11 817	(NA)
number	19 487	(NA)	13 551	(NA)
mfd in last 5 years, number	6 503	(NA)	5 021	(NA)
Pickup balers—farms	17 235	16 978	14 207	14 094
number	18 534	18 208	15 382	15 198
mfd in last 5 years, number	6 593	9 827	5 935	8 542
Windrowers, pull and self-propelled—farms	9 374	(NA)	7 896	8 311
number	10 024	(NA)	8 492	9 162
mfd in last 5 years, number	3 594	(NA)	3 302	5 593
Field forage harvesters, shear bar or flywheel type—farms	2 721	(NA)	2 224	3 040
number	3 215	(NA)	2 647	3 556
mfd in last 5 years, number	1 014	(NA)	859	1 769

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	144 316	(X)	83 413	(X)	142 699	(X)	84 116	(X)	3 387 056
Any cattle, hogs, or sheep—1974	141 131	(X)	81 462	(X)	140 241	(X)	82 820	(X)	2 812 580
1969	169 629	(X)	94 746	(X)	166 430	(X)	95 686	(X)	(NA)
Cattle and calves—1974	138 563	13 377 867	79 848	11 882 023	137 105	10 180 184	81 041	9 713 049	2 648 842
1969	163 711	12 484 716	91 715	11 139 658	159 783	9 751 588	92 594	9 148 986	1 668 483
Farms with—									
1 to 4—1974	3 633	10 148	1 519	4 016	22 065	58 399	4 891	12 838	2 277
5 to 9—1974	7 916	56 610	1 989	14 051	27 131	184 177	7 245	50 071	8 697
10 to 19—1974	24 774	351 089	6 069	87 204	31 249	423 306	14 846	211 919	36 993
20 to 49—1974	47 280	1 486 288	21 267	711 309	32 139	973 841	29 582	914 326	147 285
50 to 99—1974	27 863	1 898 745	21 955	1 524 322	13 324	886 322	13 316	885 767	145 260
100 to 199—1974	15 401	2 071 585	15 389	2 069 832	6 091	818 557	6 078	816 803	146 309
200 to 499—1974	8 322	2 429 637	8 307	2 424 568	3 482	1 023 380	3 465	1 017 646	193 913
500 and over—1974	3 374	5 073 765	3 353	5 046 721	1 624	5 812 202	1 618	5 803 679	1 968 108
Cows and heifers that had calved—1974	118 069	6 288 951	71 589	5 521 894	(NA)	(NA)	(NA)	(NA)	(NA)
1969	139 270	5 680 380	82 918	5 023 643	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	113 683	5 991 030	68 637	5 238 595	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 348 313	78 833	4 708 790	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	13 687	297 921	8 699	283 299	(NA)	(NA)	(NA)	(NA)	(NA)
1969	21 216	332 067	13 980	314 853	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	3 030	(X)	237 420
1969	(X)	(X)	(X)	(X)	(NA)	(X)	4 640	(X)	171 545

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	113 683	5 991 030	68 637	5 238 595	Cattle sold	61 060	7 269 645	2 347 874
Farms with—					Farms with—			
1 to 4	6 734	18 651	2 365	6 237	1 to 4	10 544	26 479	5 768
5 to 9	13 740	95 913	4 122	28 676	5 to 9	11 162	74 325	16 099
10 to 19	26 722	369 491	10 018	141 489	10 to 19	13 782	186 433	39 519
20 to 49	37 455	1 140 552	24 134	767 265	20 to 49	14 380	430 836	92 913
50 to 99	16 664	1 102 973	15 662	1 044 294	50 to 99	5 396	359 428	81 085
100 to 199	7 465	977 199	7 452	975 256	100 to 199	2 783	374 885	89 475
200 to 499	3 800	1 083 284	3 790	1 079 996	200 to 499	1 863	547 739	134 238
500 and over	1 103	1 202 967	1 094	1 195 382	500 and over	1 150	5 269 520	1 888 777
Milk cows	13 687	297 921	8 699	283 299	Calves sold	58 996	2 443 404	300 969
Farms with—					Farms with—			
1 or 2	8 149	10 961	4 489	6 110	1 or 2	3 046	4 594	575
3 or 4	1 387	4 705	763	2 574	3 or 4	3 239	11 421	1 435
5 to 9	1 063	6 811	513	3 206	5 to 9	7 805	53 624	6 884
10 to 19	402	4 631	266	3 193	10 to 19	13 842	191 255	24 352
20 to 49	624	21 312	623	21 284	20 to 49	19 880	605 830	72 969
50 to 99	1 139	79 691	1 133	79 294	50 to 99	6 615	437 752	51 199
100 to 199	698	90 065	692	89 065	100 to 199	2 819	369 530	45 044
200 to 499	195	52 527	190	51 355	200 to 499	1 406	399 047	50 681
500 and over	30	27 218	30	27 218	500 and over	344	370 351	47 829

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	59 937	2 528 431			
	1969	74 792	2 602 401			
Beef heifers	1974	57 643	2 401 149			
Milk heifers	1974	4 169	127 282			
Steers, steer calves, bulls, and bull calves	1974	69 180	3 831 698			
	1969	84 719	3 513 614			
Cattle fattened on grains and concentrates	1974			6 389	4 202 569	1 602 367
	1969			1 835	2 717 041	(NA)
Farms with—						
1 to 9	1974			2 368	10 249	2 337
10 to 19	1974			1 474	19 690	4 352
20 to 49	1974			1 421	42 003	9 522
50 to 99	1974			428	27 893	7 352
100 to 199	1974			213	28 673	8 291
200 to 499	1974			181	55 180	17 613
500 and over	1974			304	4 018 881	1 552 901

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	12 107	811 559	7 543	752 114	9 441	1 406 927	6 819	1 334 499	92 057
	1969	22 698	1 006 910	14 570	911 628	19 083	1 650 095	13 456	1 539 057	(NA)
Farms with—										
1 to 4	1974	4 491	10 018	1 972	4 660	1 378	3 198	703	1 660	119
5 to 9	1974	1 688	11 136	918	6 086	1 091	7 387	547	3 713	228
10 to 24	1974	2 308	35 672	1 468	23 048	2 065	32 213	1 143	18 184	1 123
25 to 49	1974	1 278	43 651	955	32 811	1 602	55 319	1 250	43 542	2 586
50 to 99	1974	956	64 440	864	58 668	1 167	80 065	1 071	74 064	4 615
100 to 199	1974	668	88 184	664	87 551	870	117 661	859	116 148	7 357
200 to 499	1974	435	127 114	434	126 894	738	223 046	733	221 740	14 000
500 and over	1974	283	431 344	268	412 396	530	888 038	513	855 448	62 030
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2 715	221 935	1 784	193 477	4 389
	1969	(X)	(X)	(X)	(X)	5 689	359 852	3 587	315 370	(NA)
Sheep and lambs	1974	9 158	3 050 824	6 781	2 968 537	8 472	2 240 630	6 648	2 191 639	(NA)
	1969	15 703	4 296 914	10 849	4 111 611	14 674	3 153 061	10 475	3 053 887	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6 179	2 730 694	[1]19 706 739
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6 736	(X)	71 680
Goats	1974	(NA)	(NA)	2 145	926 699	(NA)	(NA)	1 146	170 524	2 619
	1969	(NA)	(NA)	6 071	2 107 460	(NA)	(NA)	3 059	508 664	(NA)
Horses and ponies	1974	32 753	142 923	19 969	108 933	4 316	16 865	2 992	14 065	10 746
	1969	52 119	220 054	(NA)	(NA)	7 122	26 027	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	4 811	94 816	Litters of pigs farrowed between—				
	1969	9 586	139 833	December 1 of preceding year and November 30	1974	7 407	156 053	5 332	145 966
Other hogs and pigs	1974	7 085	657 298		1969	14 625	185 087	10 347	167 921
	1969	13 308	771 795	December 1 of preceding year and May 31	1974	6 123	81 010	4 658	75 792
Lambs under 1 year old	1974	5 365	957 017		1969	12 318	94 071	8 910	85 017
Ewes 1 year old or older	1974	6 351	1 890 028	June 1 and November 30	1974	5 710	75 043	4 269	70 174
Rams and wethers	1974	5 684	121 492		1969	11 552	91 016	8 730	82 904

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	21 284	(X)	10 739	(X)	3 541	(X)	2 818	(X)
	1969	(NA)	(X)	16 683	(X)	(NA)	(X)	4 951	(X)
Chickens 3 months old or older	1974	19 860	14 155 071	9 542	13 776 937	1 929	14 268 014	1 328	14 183 620
	1969	30 789	16 004 907	15 049	15 341 765	3 586	15 283 725	2 735	15 108 483
Hens and pullets of laying age	1974	19 209	11 524 035	9 333	11 198 239	1 730	8 643 014	1 180	8 582 345
	1969	29 368	12 509 975	14 462	11 916 282	3 255	8 502 308	2 484	8 345 714
Farms with—									
1 to 99	1974	17 486	421 956	7 968	209 101	958	26 250	485	15 988
100 to 399	1974	1 187	187 075	851	140 950	302	55 962	247	47 753
400 to 1,599	1974	164	115 066	154	108 935	113	88 910	100	76 486
1,600 to 3,199	1974	48	111 809	43	99 992	42	96 106	36	82 306
3,200 to 9,999	1974	78	493 467	72	462 655	118	690 356	115	674 382
10,000 to 19,999	1974	108	1 514 524	107	1 496 468	85	1 204 082	85	1 204 082
20,000 to 49,999	1974	90	2 772 960	90	2 772 960	73	2 120 958	73	2 120 958
50,000 to 99,999	1974	29	1 993 563	29	1 993 563	23	(D)	23	(D)
100,000 and over	1974	19	3 913 615	19	3 913 615	16	(D)	16	(D)
Broilers and other meat-type chickens	1974	2 772	29 702 690	1 718	29 667 800	1 375	146 502 086	1 231	146 491 803
	1969	2 481	30 963 983	1 702	30 928 280	1 796	156 150 513	1 727	156 103 309
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6 829	310 807	4 376	309 815
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7 446	208 725

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	9 333	11 198 239	1 180	8 582 345
	1969	14 462	11 916 282	2 484	8 345 714
Hens for table or market egg production	1974	9 127	9 878 548	1 108	7 161 501
Hens for hatching egg production	1974	683	1 319 691	100	1 420 844
Pullets 3 months old or older	1974	568	2 402 336	137	5 436 540
	1969	1 226	3 253 413	222	6 503 687
Roosters and male chickens for breeding	1974	3 298	176 362	154	164 735
Pullet chicks and pullets under 3 months old	1974	265	2 312 233	37	2 083 797
Turkeys	1974	674	1 511 282	225	6 310 120
	1969	1 051	2 246 548	412	7 409 268
Turkeys for slaughter	1974	482	1 072 099	179	5 882 678
Heavy breed	1974	401	1 029 203	163	5 464 406
Light breed	1974	101	42 896	20	418 272
Turkey hens for breeding	1974	320	439 183	54	427 442
	1969	813	477 229	182	514 254
Other poultry	1974	660	(X)	134	(X)
	1969	1 982	(X)	280	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	15 243	20 550	873 413	677 484	(X)	(X)
Sorghums for all purposes	38 587	49 559	6 033 802	6 552 488	(X)	(X)
Soybeans for beans (bushels)	1 948	3 136	222 764	247 729	5 587 020	6 599 089
Peanuts for nuts (pounds)	3 544	5 173	263 143	292 177	370 833 567	388 808 812
Wheat (bushels)	20 197	25 170	3 489 127	2 813 316	60 811 842	65 087 965
Other small grains for grain	9 355	17 811	987 056	1 518 483	(X)	(X)
Cotton (bales)	26 334	47 730	4 493 986	5 032 040	2 505 597	3 040 790
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1 703	(NA)	16 327	(NA)	2 697 827	(NA)
Sweetpotatoes (bushels)	742	(NA)	6 354	(NA)	902 447	(NA)
Hay crops (tons, dry)	61 089	61 208	2 350 721	2 113 732	4 415 658	3 544 003
Vegetables, sweet corn, or melons for sale	3 414	5 041	158 148	236 125	(X)	(X)
Land in orchards	6 188	9 517	185 050	180 845	(X)	(X)
Berries for sale	242	427	1 494	1 783	(X)	(X)
Other crops	3 019	(NA)	164 830	270 383	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	9 597	12 021	740 069	477 926	61 746 616	23 384 296	2 083	1 617	491 378	185 035
Corn for silage or green chop (tons, green)	918	1 127	81 344	95 635	1 197 557	1 413 023	597	842	63 014	80 421
Corn for dry fodder, hogged or grazed	249	445	5 872	9 273	(X)	(X)	40	94	929	2 795
Sorghums for grain (bushels)	30 465	37 530	5 561 728	5 898 865	262 075 225	278 673 223	8 446	12 397	1 566 240	2 006 982
Sorghums for silage, fodder, hay, etc.	7 263	(NA)	383 849	521 255	(X)	(X)	679	(NA)	38 835	54 904
Alfalfa hay (tons, dry)	4 252	4 816	230 717	209 190	725 582	651 576	1 612	1 847	127 919	92 866

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	45 266	7 933 902	(X)	2 091	165 096	10 670	926 411	9 632	102 064	1 421	12 371
	1969	56 856	8 513 853	(X)	3 932	298 868	15 725	1 315 954	14 339	154 307	2 117	17 048
Improved pasture	1974	21 776	7 877 371	(X)	661	91 952	7 131	913 652	6 512	95 661	846	9 993
	1969	28 046	9 904 068	(X)	764	101 877	10 475	1 248 688	9 733	146 721	1 098	9 275
Corn for all purposes	1974	10 435	827 285	(X)	2 508	555 321	7 501	704 956	5 474	64 655	3 487	60 298
	1969	13 174	582 834	(X)	2 347	268 251	8 276	421 416	6 167	30 151	3 254	30 609
Sorghums for all purposes	1974	34 015	5 945 577	(X)	8 702	1 605 075	19 206	3 720 482	11 187	186 023	11 240	242 566
	1969	43 090	6 420 120	(X)	12 819	2 061 886	25 527	3 717 697	14 978	178 958	15 181	243 138
Wheat (bushels)	1974	18 908	3 463 092	60 492 087	5 066	881 598	10 636	1 953 125	6 869	92 951	5 241	86 878
	1969	22 055	2 725 580	63 739 044	5 712	688 243	10 714	1 164 458	(NA)	46 682	(NA)	54 741
Oats (bushels)	1974	5 601	277 217	8 083 357	291	12 243	2 847	147 092	2 365	12 066	612	2 340
	1969	10 964	620 664	23 193 811	348	15 248	4 576	243 281	(NA)	19 053	(NA)	3 495
Barley (bushels)	1974	703	43 898	1 437 502	256	25 219	427	31 953	251	1 431	219	1 654
	1969	1 689	105 466	3 593 015	262	18 784	727	46 622	(NA)	2 351	(NA)	1 271
Rye (bushels)	1974	214	13 868	200 753	36	3 879	96	8 436	65	418	37	497
	1969	518	24 324	474 489	113	6 403	193	8 832	(NA)	407	(NA)	412
Other small grains for grain	1974	1 914	628 250	(X)	1 461	590 802	1 636	605 628	1 567	139 472	158	3 150
Soybeans for beans (bushels)	1974	1 902	220 865	5 548 434	1 014	82 326	752	88 560	592	6 696	241	2 057
	1969	2 990	245 643	6 561 207	2 332	165 591	1 435	115 452	(NA)	7 526	(NA)	3 085
Peanuts for nuts (pounds)	1974	3 255	260 992	369 052 400	954	88 119	2 214	199 196	2 072	22 732	190	2 185
	1969	4 274	282 066	382 428 767	1 386	96 991	3 068	221 151	(NA)	28 420	(NA)	1 846
Hay crops (tons, dry)	1974	40 889	2 036 290	3 960 662	3 802	235 516	16 433	813 833	14 785	137 852	2 271	15 169
	1969	41 078	1 817 135	3 173 304	3 841	189 469	15 025	613 700	13 724	98 551	1 852	9 455
Field seed crops	1974	621	42 756	(X)	115	8 893	200	13 795	162	1 103	46	593
	1969	1 118	56 289	(X)	177	13 407	453	24 594	384	2 152	113	846
Cotton (bales)	1974	25 103	4 474 039	2 494 599	9 315	1 809 700	13 553	2 451 110	8 007	155 800	6 839	108 215
	1969	41 521	4 964 687	3 007 506	13 567	1 732 031	24 578	2 860 693	(NA)	181 310	(NA)	145 492
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	862	15 535	2 630 330	162	13 865	410	15 087	397	5 271	54	494
	1969	1 533	21 315	3 410 309	264	20 524	561	21 088	(NA)	6 791	(NA)	792
Vegetables, sweet corn, or melons for sale	1974	2 363	149 516	(X)	998	109 418	1 787	132 163	1 513	27 470	538	10 024
	1969	3 670	228 848	(X)	1 743	156 151	3 022	204 172	2 481	34 558	913	10 845
Land in orchards	1974	3 872	174 275	(X)	1 456	92 925	1 402	95 386	1 269	19 105	206	1 924
	1969	5 953	162 443	(X)	1 682	59 968	2 675	93 349	2 500	17 804	296	2 017

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	107	1 345	(X)	22	64	21	1 030	20	120	1	(Z)
1969	208	1 543	(X)	39	132	58	865	58	137	–	–
Nursery and greenhouse products 1974	813	13 075	(X)	320	6 489	449	8 797	432	2 774	88	225
1969	629	9 265	(X)	217	5 460	396	5 732	338	2 343	72	182
Other crops 1974	1 368	110 752	(X)	480	55 771	734	66 690	615	7 308	232	3 354

Table 12. **Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969**

	1974	1969
Total chemical costs, including fertilizer and lime—farms	70 978	88 997
$1,000	362 438	185 532
Commercial fertilizer—farms	62 169	68 159
acres on which used	12 982 486	13 163 832
tons	1 653 595	1 652 638
$1,000	274 423	128 029
Lime—farms	1 200	4 063
acres on which used	91 247	300 489
tons	97 686	347 234
$1,000	800	2 008
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1 906	3 018
acres on which used	100 902	122 901
$1,000	479	386
Insects on other crops—farms	14 879	23 339
acres on which used	4 389 246	4 283 453
$1,000	39 223	22 029
Nematodes in crops—farms	491	931
acres on which used	61 003	85 191
$1,000	673	673

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1 660	2 266
acres on which used	210 028	240 092
$1,000	2 905	2 416
Weeds or grass in crops—farms	18 082	27 031
acres on which used	5 688 869	5 257 438
$1,000	31 948	20 800
Weeds or brush in pasture—farms	5 645	10 693
acres on which used	1 106 231	1 714 842
$1,000	3 124	2 712
Weeds on all other land—farms	2 418	(NA)
acres on which used	89 685	(NA)
$1,000	370	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4 678	11 892
acres on which used	706 657	1 404 341
$1,000	3 095	3 518
Insect control on livestock and poultry—farms	8 579	25 086
$1,000	2 280	2 556
Other chemicals (see text)—farms	6 963	(NA)
$1,000	3 117	(NA)

Table 13. **Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969**

	1974	1969
Farms irrigated in census year—farms	19 856	24 751
Proportion of farms—percent	18.7	20.4
Total land irrigated—acres	6 544 117	6 824 130
Average per farm—acres	329.6	275.7
Cropland irrigated—farms	19 604	24 518
acres	6 452 165	6 722 592
Harvested cropland irrigated—farms	18 989	23 705
acres	6 117 521	6 127 946
Cropland pasture irrigated—farms	2 091	3 932
acres	165 096	298 868
Other cropland irrigated—farms	1 234	(NA)
acres	169 548	295 778
Pasture irrigated, other than cropland pasture—farms	661	764
acres	91 952	101 877
Estimated quantity of irrigation water applied—acre-feet	10 097 244	10 185 689
Average per acre irrigated—acre-feet	1.5	1.5
Land irrigated by—		
Furrows or ditches—farms	11 403	(NA)
acres	4 189 037	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1 582	(NA)
acres	484 002	(NA)
Other sprinkler systems—farms	5 402	(NA)
acres	917 016	(NA)
Land in irrigated farms—acres	24 067 486	27 501 115
Cropland—acres	11 841 469	13 717 239
Harvested cropland—acres	8 112 240	8 621 256
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	878	(X)
acres irrigated in most recent year	62 132	(X)
Farms with artificial drainage—farms	2 711	6 767
Proportion of farms—percent	2.6	5.6
Land in farms with drainage—acres	2 425 868	6 043 827
Land drained—acres	994 263	2 537 560
Average per farm—acres	366.8	375.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	41 426	(NA)
number	183 480	(NA)
acres	226 846	(NA)

Table 14. **Farm Credit for Farms With Sales of $2,500 and Over: 1974**

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	39 846	27 916	24 236
$1,000	2 196 465	1 412 989	783 476
Farms by size of debt owed:			
Under $5,000	6 157	4 025	6 217
$5,000 to $9,999	5 578	3 937	4 483
$10,000 to $29,999	12 343	9 058	7 509
$30,000 to $49,999	5 573	4 163	2 567
$50,000 and over	10 195	6 733	3 460

Table 15. **Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969**

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	20 249	26 385	53 106	55 015	230 862	
25 to 149 days	16 402	63 604	55 205	253 188	44 244	228 890
Less than 25 days	26 249		142 891		18 722	
Total contract labor	16 808	22 586	(NA)	(NA)	45 047	36 812
Farms reporting number of contract workers furnished by contractor	8 463	(NA)	92 140	(NA)	26 781	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	47 793	20 249	16 402	26 249
Cash wages paid—$1,000	293 828	230 862	44 244	18 722
Number of workers	251 202	53 106	55 205	142 891
Farms with—				
1 worker	16 837	10 991	7 049	9 008
2 workers	8 074	4 610	3 807	3 773
3 or 4 workers	8 753	2 787	2 956	4 871
5 to 9 workers	8 090	1 220	1 640	4 704
10 workers and over	6 039	641	950	3 893

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	23 324	24 951	20 177	20 603
Land in farms — acres	62 158 351	62 918 247	56 731 193	57 733 713
Average size of farm — acres	2 665	2 522	2 812	2 802
Approximate land area — acres	93 157 952	93 157 952	93 157 952	93 157 952
Proportion in farms — percent	66.7	67.5	60.9	62.0
Value of land and buildings — $1,000	6 952 194	3 748 207	6 422 438	3 440 525
Average per farm — dollars	298 070	150 222	318 305	166 991
Average per acre — dollars	112	60	113	60
Farms by size:				
1 to 9 acres	1 177	1 283	606	455
10 to 49 acres	1 550	1 485	519	354
50 to 69 acres	394	386	212	164
70 to 99 acres	731	771	411	380
100 to 139 acres	694	627	485	392
140 to 179 acres	888	1 007	723	642
180 to 219 acres	496	545	408	403
220 to 259 acres	507	552	440	448
260 to 499 acres	2 433	2 660	2 181	2 208
500 to 999 acres	2 990	3 339	2 879	3 070
1,000 to 1,999 acres	4 053	4 700	3 994	4 583
2,000 acres and over	7 411	7 596	7 319	7 504

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	10 849	(NA)
acres	5 841 314	6 588 314
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	607	1 405
acres	94 253	152 993
Cropland on which all crops failed — farms	876	582
acres	188 132	120 648
Cropland in cultivated summer fallow — farms	9 914	11 710
acres	5 294 602	5 943 953
Cropland idle — farms	1 087	2 141
acres	264 327	370 720
Total woodland — farms	2 333	2 462
acres	1 511 931	1 486 931
Woodland pastured — farms	1 850	2 083
acres	1 146 601	1 241 518

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	21 368	22 709	18 966	19 555
acres	15 445 720	16 108 575	15 257 374	15 741 492
Harvested cropland — farms	20 376	21 404	18 509	18 999
acres	8 426 881	7 937 203	8 375 116	7 833 008
Farms by acres harvested:				
1 to 9 acres	689	657	221	
10 to 19 acres	739	732	235	1 497
20 to 29 acres	612	620	302	
30 to 49 acres	1 159	1 259	781	
50 to 99 acres	2 346	2 598	2 157	2 112
100 to 199 acres	3 542	3 986	3 535	3 849
200 to 499 acres	5 607	6 247	5 600	6 244
500 to 999 acres	3 692	3 722	3 691	3 720
1,000 acres and over	1 990	1 583	1 987	1 577
Cropland used only for pasture or grazing — farms	7 017	8 741	5 597	7 103
acres	1 144 873	1 441 261	1 040 944	1 320 170
Other cropland (see text) — farms	11 180	13 676	10 849	(NA)
acres	5 873 966	6 730 111	5 841 314	6 588 314
Total woodland — farms	2 933	3 286	2 333	2 462
acres	2 049 728	1 752 055	1 511 931	1 486 931
Other land (see text) — farms	19 808	21 294	17 558	(NA)
acres	44 662 903	45 057 617	39 961 888	40 505 290
Irrigated land — farms	8 714	9 197	7 528	7 951
acres	1 759 040	1 841 421	1 717 764	1 800 321

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	777	630
acres	365 330	245 413
Other land — farms	17 558	(NA)
acres	39 961 888	40 505 290
Pastureland and rangeland, other than cropland and woodland pasture — farms	13 215	14 431
acres	38 989 905	39 398 253
Improved pastureland and rangeland — farms	2 605	3 109
acres	1 425 380	1 457 956
Unimproved pastureland and rangeland — farms	11 574	13 090
acres	37 564 525	37 940 297
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	13 345	13 165
acres	971 983	1 107 037

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	23 324	24 951	20 177	20 603
Land in farms — acres	62 158 351	62 918 247	56 731 193	57 733 713
Harvested cropland — acres	8 426 881	7 937 203	8 375 116	7 833 008
Farms by tenure of farm operator:				
Full owners — number	10 677	10 745	8 283	7 493
Land in farms — acres	14 138 107	11 968 129	11 685 966	9 098 838
Harvested cropland — acres	2 035 023	1 646 207	1 997 205	1 583 834
Part owners — number	10 135	11 241	9 652	10 708
Land in farms — acres	43 760 198	46 306 983	41 143 500	44 215 394
Harvested cropland — acres	5 697 443	5 554 098	5 686 859	5 527 165
Tenants — number	2 512	2 965	2 242	2 402
Land in farms — acres	4 260 046	4 643 135	3 901 727	4 419 481
Harvested cropland — acres	694 415	736 898	691 052	722 009
Percent of tenancy	10.8	11.8	11.1	11.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	261	(NA)	221	12
Land in farms — acres	549 455	(NA)	542 195	58 700
Harvested cropland — acres	65 299	(NA)	64 804	4 249
Full owners — number	73	(NA)	47	4
Land in farms — acres	180 845	(NA)	176 602	7 977
Harvested cropland — acres	9 862	(NA)	9 742	80
Part owner — number	137	(NA)	126	5
Land in farms — acres	302 301	(NA)	299 584	48 042
Harvested cropland — acres	47 898	(NA)	47 613	2 587
Tenants — number	51	(NA)	48	3
Land in farms — acres	66 309	(NA)	66 009	2 681
Harvested cropland — acres	7 539	(NA)	7 449	1 582
Percent of tenancy	19.5	(NA)	21.7	25.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	17 177	17 226
Land in farms — acres	(NA)	(NA)	37 428 818	38 359 356

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	1 693	2 483
Land in farms — acres	(NA)	(NA)	6 509 264	9 542 937
Corporation — number	(NA)	(NA)	1 229	742
Land in farms — acres	(NA)	(NA)	12 293 386	9 439 189
Other — number	(NA)	(NA)	78	152
acres	(NA)	(NA)	499 725	392 231
Farm operators by age group:[2]				
Under 25 years	474	460	399	321
25 to 34 years	2 391	2 704	2 026	2 143
35 to 44 years	3 912	5 175	3 270	4 279
45 to 54 years	5 762	7 312	5 018	6 211
55 to 64 years	6 069	6 132	5 395	5 235
65 years and over	3 307	3 168	2 762	2 414
Average age	51.1	50.0	51.2	50.0
Farm operators by place of residence:[2]				
On farm operated	15 441	19 327	13 405	16 624
On another farm	717		636	
In a rural area, not on a farm	371	3 498	303	2 588
In a city, town, or urban area	2 211		1 924	
Farm operators reporting days of work off farm:[2]				
None	9 952	(NA)	9 244	(NA)
1 to 49 days	1 632	2 936	1 487	2 660
50 to 99 days	595	1 108	511	912
100 to 149 days	587	1 805	496	1 270
150 to 199 days	766		552	
200 days and over	3 704	4 802	2 252	2 516
Farm operators by principal occupation:[2]				
Farming	16 967	(NA)	15 895	(NA)
Other	4 948	(NA)	2 975	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	479	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	1 624	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2 147	3 094	2 142	3 094
$40,000 to $99,999	5 363		5 358	
$20,000 to $39,999	4 595	5 302	4 591	5 302
$10,000 to $19,999	3 620	5 762	3 616	5 762
$5,000 to $9,999	2 525	3 800	2 520	3 800
$2,500 to $4,999	1 657	2 468	1 655	2 375
Under $2,500 (see text)	3 417	4 525	295	270
$2,000 to $2,499	571	668	(X)	(X)
$1,500 to $1,999	663	773	(X)	(X)
$1,000 to $1,499	784	784	(X)	(X)
Under $1,000 (see text)	1 399	2 300	(X)	(X)
Market value of agricultural products sold ... $1,000	1 033 239	575 802	1 027 135	568 703
Average per farm ... dollars	44 299	23 077	50 906	27 602
Crops, including hay ... farms	15 901	17 241	14 942	(NA)
$1,000	548 412	189 423	547 086	186 495
Nursery and greenhouse products ... farms	84		61	41
$1,000	1 464		1 440	1 181
Forest products ... farms	496	454	440	355
$1,000	3 087	1 500	3 058	1 359
Livestock, poultry, and their products ... farms	18 140	19 436	15 748	16 694
$1,000	480 277	384 878	475 551	379 668
Poultry and poultry products ... farms	1 290	(NA)	1 060	1 542
$1,000	8 800	(NA)	8 729	4 658

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	14 942	(NA)
$1,000	547 086	186 495
Grains ... farms	12 833	13 541
$1,000	454 120	151 264
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	5 011	5 724
$1,000	46 571	15 822
Other field crops ... farms	701	1 119
$1,000	45 498	18 885
Vegetables, sweet corn, and melons ... farms	78	91
$1,000	274	247
Fruits, nuts, and berries ... farms	99	85
$1,000	622	277
Livestock, poultry, and their products ... farms	15 748	16 694
$1,000	475 551	379 668
Poultry and poultry products ... farms	1 060	1 542
$1,000	8 729	4 658
Dairy products ... farms	870	1 874
$1,000	19 039	13 114
Cattle and calves ... farms	14 850	(NA)
$1,000	401 230	324 755
Hogs and pigs ... farms	2 450	(NA)
$1,000	24 669	37 141
Sheep, lambs, and wool ... farms	1 939	
$1,000	16 676	
Other livestock and livestock products ... farms	1 306	
$1,000	5 209	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	4 717	(NA)	2 472	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	7 017	(NA)	6 433	(NA)
$1,000	33 706	(NA)	29 480	(NA)
Customwork and other agricultural services ... farms	2 520	3 307	2 349	2 999
$1,000	8 738	6 096	8 378	5 771
Recreational services ... farms	165	286	152	242
$1,000	780	742	676	646
Government farm programs ... farms	3 286	13 185	3 153	12 415
$1,000	8 319	59 767	8 231	59 017
Rent of farmland or from lease or sale of allotments ... farms	2 062	(NA)	1 721	(NA)
$1,000	12 358	(NA)	8 728	(NA)
Other farm-related sources ... farms	981	(NA)	950	(NA)
$1,000	3 511	(NA)	3 468	(NA)
Expenses for farm-related income sources[1] ... farms	2 414	(NA)	2 128	(NA)
$1,000	10 168	(NA)	7 230	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	10 630
$1,000	73 373
Nonfarm business, excluding farm related ... farms	1 501
$1,000	14 138
Cash wages, salaries, commissions, and tips ... farms	5 574
$1,000	37 848
Interest, dividends, or royalties ... farms	5 821
$1,000	13 877
Federal Social Security, pensions, retirement pay, etc. ... farms	1 884
$1,000	4 940
Rent income of nonfarm property ... farms	1 033
$1,000	2 569

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	23 303	24 951	20 177	20 603
$1,000	769 064	464 392	761 176	455 490
Farms with –				
$1 to $999	1 255	2 124	149	834
$1,000 to $1,999	1 398	1 958	458	
$2,000 to $2,999	1 167	1 535	676	955
$3,000 to $4,999	1 899	2 681	1 477	2 330
$5,000 to $9,999	3 500	5 162	3 352	5 019
$10,000 to $19,999	4 830	11 491	4 824	5 653
$20,000 to $39,999	4 799		4 796	3 713
$40,000 to $59,999	1 878		1 876	2 099
$60,000 and over	2 577		2 569	
Livestock and poultry purchased ... farms	9 825	12 043	8 547	10 499
$1,000	124 203	104 277	123 293	103 109
Feed for livestock and poultry purchased ... farms	15 940	17 324	13 677	14 723
$1,000	123 454	49 761	120 984	48 452
Commercially mixed formula feeds ... farms	11 376	12 127	10 271	10 899
$1,000	47 185	22 063	46 270	21 606
Feed ingredients ... farms	(NA)	(NA)	3 212	2 621
$1,000	(NA)	(NA)	7 085	3 701
Whole grains ... farms	(NA)	(NA)	6 419	5 232
$1,000	(NA)	(NA)	47 578	14 228
Hay, green chop, and silage ... farms	(NA)	(NA)	3 433	4 426
$1,000	(NA)	(NA)	20 051	8 917
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	11 899	(NA)
$1,000	(NA)	(NA)	6 929	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	8 332	7 772	7 524	6 861
$1,000	10 400	3 811	10 294	3 720
Commercial fertilizer purchased ... farms	11 005	12 066	10 154	10 977
$1,000	39 053	14 132	38 685	13 945
Other agricultural chemicals purchased ... farms	10 296	(NA)	9 950	(NA)
$1,000	12 523	3 976	12 476	3 917
Lime ... farms	(NA)	10	–	–
$1,000	(NA)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	22 938	24 650	20 004	20 532
$1,000	53 253	32 484	52 478	31 453
Gasoline ... farms	(NA)	(NA)	19 741	20 290
$1,000	(NA)	(NA)	30 491	19 827
Diesel oil ... farms	(NA)	(NA)	14 000	12 712
$1,000	(NA)	(NA)	15 142	7 471
LP gas, butane, and propane ... farms	(NA)	(NA)	4 754	5 168
$1,000	(NA)	(NA)	2 472	1 297
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	19 953	20 522
$1,000	(NA)	(NA)	4 374	2 858
Hired farm labor ... farms	9 929	14 554	9 365	13 407
$1,000	47 288	36 955	46 591	36 088
Contract labor ... farms	2 063	13 173	1 946	2 523
$1,000	4 321	15 098	4 282	3 354
Machine hire and customwork ... farms	9 558		8 806	10 673
$1,000	17 688		17 539	11 368
All other production expenses ... farms	22 573	23 731	20 101	20 550
$1,000	336 882	203 897	327 624	200 085

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment — farms	22 640	24 341	19 731	20 348
$1,000	752 934	421 206	721 833	402 239
Average per farm — dollars	33 257	17 304	36 584	19 768
Farms by value group:				
$1 to $999	66	712	35	3 356
$1,000 to $4,999	2 122	5 585	1 294	
$5,000 to $9,999	2 968	4 768	1 957	4 091
$10,000 to $19,999	4 160	5 597	3 430	5 330
$20,000 to $29,999	3 755	7 679	3 606	3 118
$30,000 to $49,999	4 937		4 801	2 653
$50,000 to $69,999	2 191		2 180	1 800
$70,000 and over	2 441		2 428	
Selected Machinery and Equipment				
Automobiles — farms	19 231	20 980	16 995	17 986
number	28 205	29 605	25 285	25 734
mfd in last 5 years, number	16 541	17 615	15 121	15 699
Motor trucks, including pickups — farms	21 542	22 940	18 955	19 586
number	61 904	58 325	57 853	53 407
mfd in last 5 years, number	21 763	20 972	20 428	19 302
Wheel tractors — farms	20 351	21 829	18 145	18 763
number	53 914	58 729	50 314	49 241
mfd in last 5 years, number	10 669	14 162	9 923	12 531
Crawler tractors — farms	3 889		3 682	4 276
number	4 543		4 319	5 120
mfd in last 5 years, number	185		181	858

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled — farms	9 299	9 401	9 202	9 175
number	11 392	11 687	11 279	11 434
mfd in last 5 years, number	2 410	3 768	2 399	3 704
Corn heads for combines — farms	96	426	92	108
number	107	468	103	121
mfd in last 5 years, number	45	142	43	50
Other cornpickers and picker-shellers — farms	792		778	308
number	806		792	326
mfd in last 5 years, number	51		51	85
Mower conditioners — farms	2 975	(NA)	2 663	(NA)
number	3 205	(NA)	2 886	(NA)
mfd in last 5 years, number	891	(NA)	857	(NA)
Pickup balers — farms	9 956	10 472	9 397	9 908
number	10 613	11 059	10 046	10 487
mfd in last 5 years, number	3 084	4 650	3 040	4 507
Windrowers, pull and self-propelled — farms	8 105	(NA)	7 866	7 078
number	8 792	(NA)	8 544	7 686
mfd in last 5 years, number	3 096	(NA)	3 079	4 068
Field forage harvesters, shear bar or flywheel type — farms	1 386	(NA)	1 344	1 555
number	1 512	(NA)	1 464	1 695
mfd in last 5 years, number	569	(NA)	555	620

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry — 1974	18 356	(X)	15 773	(X)	18 140	(X)	15 748	(X)	475 551
Any cattle, hogs, or sheep — 1974	17 624	(X)	15 259	(X)	17 724	(X)	15 510	(X)	442 574
1969	18 676	(X)	16 083	(X)	18 892	(X)	16 422	(X)	(NA)
Cattle and calves — 1974	16 937	3 211 584	14 743	3 160 549	16 773	1 831 367	14 850	1 813 073	401 230
1969	17 851	2 933 897	15 492	2 883 188	17 902	1 944 478	15 806	1 920 678	324 755
Farms with —									
1 to 4 — 1974	624	1 647	334	808	1 428	3 504	702	1 705	380
5 to 9 — 1974	714	4 962	327	2 257	1 474	10 108	808	5 605	1 194
10 to 19 — 1974	1 380	18 945	697	9 654	2 185	30 291	1 739	24 622	4 853
20 to 49 — 1974	3 109	101 041	2 416	80 706	3 988	129 957	3 914	128 317	23 998
50 to 99 — 1974	3 118	221 833	2 989	213 433	3 296	232 694	3 294	232 569	43 182
100 to 199 — 1974	3 465	487 691	3 462	487 280	2 411	333 398	2 407	332 813	62 323
200 to 499 — 1974	3 178	960 909	3 173	959 097	1 511	443 038	1 509	442 381	87 323
500 and over — 1974	1 349	1 414 556	1 345	1 407 314	480	648 377	477	645 061	177 978
Cows and heifers that had calved — 1974	15 750	1 722 476	13 937	1 695 486	(NA)	(NA)	(NA)	(NA)	(NA)
1969	16 130	1 542 981	14 294	1 517 957	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	15 144	1 690 839	13 470	1 665 255	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 506 150	13 709	1 482 906	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	4 003	31 637	3 500	30 231	(NA)	(NA)	(NA)	(NA)	(NA)
1969	5 876	36 831	5 237	35 051	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	870	(X)	19 039
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 874	(X)	13 114

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	15 144	1 690 839	13 470	1 665 255			
Farms with —							
1 to 4	868	2 158	450	1 098			
5 to 9	877	6 052	481	3 330			
10 to 19	1 563	21 804	1 062	15 114			
20 to 49	3 336	106 655	3 010	97 392			
50 to 99	3 283	228 330	3 258	226 789			
100 to 199	2 895	395 307	2 892	394 920			
200 to 499	1 879	534 554	1 877	534 098			
500 and over	443	395 979	440	392 514			
Milk cows	4 003	31 637	3 500	30 231			
Farms with —							
1 or 2	2 825	3 859	2 411	3 306			
3 or 4	508	1 691	445	1 485			
5 to 9	246	1 507	225	1 379			
10 to 19	110	1 371	109	1 361			
20 to 49	115	3 792	115	3 792			
50 to 99	138	9 613	135	9 344			
100 to 199	46	5 819	46	5 819			
200 to 499	14	(D)	13	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					12 684	1 160 736	316 884
Farms with —							
1 to 4					1 355	3 421	807
5 to 9					1 409	9 624	2 178
10 to 19					2 195	30 018	6 809
20 to 49					3 424	107 545	24 647
50 to 99					1 980	136 357	32 213
100 to 199					1 233	166 049	40 077
200 to 499					791	229 488	56 994
500 and over					297	478 234	153 159
Calves sold					8 725	652 337	84 346
Farms with —							
1 or 2					395	559	70
3 or 4					248	846	112
5 to 9					620	4 244	564
10 to 19					1 215	16 835	2 195
20 to 49					2 455	79 048	10 306
50 to 99					1 904	132 363	17 209
100 to 199					1 234	166 491	21 716
200 to 499					551	160 385	20 710
500 and over					103	91 566	11 464

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	12 155	756 881
	1969	13 245	718 978
Beef heifers	1974	11 766	738 415
Milk heifers	1974	1 074	18 466
Steers, steer calves, bulls, and bull calves	1974	12 892	708 182
	1969	14 422	646 253

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1 212	299 224	111 057
	1969	787	204 274	(NA)
Farms with—				
1 to 9	1974	369	1 339	383
10 to 19	1974	197	2 649	703
20 to 49	1974	285	8 635	2 495
50 to 99	1974	129	9 215	2 912
100 to 199	1974	78	10 158	3 577
200 to 499	1974	69	20 505	7 039
500 and over	1974	85	246 723	93 948

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	2 717	212 456	2 391	205 771	2 731	373 412	2 450	365 732	24 669
	1969	3 379	216 925	3 022	207 288	3 196	323 125	2 918	309 439	(NA)
Farms with—										
1 to 4	1974	597	1 557	459	1 227	261	649	199	509	39
5 to 9	1974	360	2 387	293	1 932	273	1 824	222	1 489	104
10 to 24	1974	535	8 555	466	7 488	537	8 723	432	7 149	491
25 to 49	1974	352	12 437	332	11 733	401	14 204	365	12 996	818
50 to 99	1974	344	22 991	316	21 202	433	29 986	411	28 767	1 827
100 to 199	1974	266	35 287	266	35 287	354	48 187	353	48 070	3 199
200 to 499	1974	184	53 511	182	52 917	315	95 405	313	94 764	6 245
500 and over	1974	79	75 731	77	73 985	157	174 434	155	171 988	11 947
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	641	54 735	536	52 795	1 021
	1969	(X)	(X)	(X)	(X)	747	65 354	649	62 963	(NA)
Sheep and lambs	1974	2 237	630 877	1 896	616 256	2 243	536 751	1 917	525 369	(NA)
	1969	3 072	1 049 792	2 662	1 029 091	3 062	844 083	2 654	826 913	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 780	524 823	[1]5 303 149
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 939	(X)	16 676
Goats	1974	(NA)	(NA)	21	61	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	133	402	(NA)	(NA)	12	76	(NA)
Horses and ponies	1974	7 744	48 020	6 511	43 306	1 368	5 763	1 188	5 294	1 700
	1969	11 109	70 054	(NA)	(NA)	2 021	7 999	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	1 539	24 451
	1969	2 103	32 589
Other hogs and pigs	1974	2 248	181 320
	1969	2 734	174 699
Lambs under 1 year old	1974	1 363	176 826
Ewes 1 year old or older	1974	1 768	420 053
Rams and wethers	1974	1 590	19 377

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	2 038	42 953	1 825	41 669
	1969	2 493	41 467	2 284	39 827
December 1 of preceding year and May 31	1974	1 763	24 051	1 599	23 280
	1969	2 112	21 463	1 952	20 595
June 1 and November 30	1974	1 446	18 902	1 310	18 389
	1969	1 920	20 004	1 773	19 232

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	3 912	(X)	3 280	(X)	576	(X)	482	(X)
	1969	(NA)	(X)	4 625	(X)	(NA)	(X)	784	(X)
Chickens 3 months old or older	1974	3 758	980 156	3 144	958 974	471	636 837	388	625 185
	1969	5 258	969 629	4 507	906 536	748	503 597	676	484 809
Hens and pullets of laying age	1974	3 676	885 569	3 099	867 001	449	532 689	376	522 251
	1969	5 071	808 657	4 367	754 161	683	313 079	620	295 545
Farms with—									
1 to 99	1974	3 290	99 972	2 731	85 884	279	10 649	221	8 388
100 to 399	1974	299	45 997	285	43 572	111	20 130	98	17 953
400 to 1,599	1974	45	31 530	41	29 475	23	17 366	23	17 366
1,600 to 3,199	1974	8	20 400	8	20 400	10	22 517	9	20 517
3,200 to 9,999	1974	10	66 900	10	66 900	12	63 996	11	59 996
10,000 to 19,999	1974	14	169 719	14	169 719	8	109 640	8	109 640
20,000 to 49,999	1974	7	211 356	7	211 356	3	77 996	3	77 996
50,000 to 99,999	1974	2	(D)	2	(D)	3	210 395	3	210 395
100,000 and over	1974	1	(D)	1	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	457	39 515	390	36 447	108	31 706	91	30 586
	1969	68	9 798	57	9 255	63	18 869	50	17 077
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1 290	8 800	1 060	8 729
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1 542	4 658

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	3 099	867 001	376	522 251
	1969	4 367	754 161	620	295 545
Hens for table or market egg production	1974	3 047	830 861	366	497 468
Hens for hatching egg production	1974	136	36 140	16	24 783
Pullets 3 months old or older	1974	109	84 372	9	(D)
	1969	183	141 670	37	183 915
Roosters and male chickens for breeding	1974	1 118	7 601	32	(D)
Pullet chicks and pullets under 3 months old	1974	42	45 651	4	(D)

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	184	1 609	27	8 724
	1969	211	2 996	35	32 777
Turkeys for slaughter	1974	130	1 287	26	8 702
Heavy breed	1974	107	928	25	8 462
Light breed	1974	28	359	3	240
Turkey hens for breeding	1974	85	322	2	22
	1969	155	715	10	208
Other poultry	1974	290	(X)	32	(X)
	1969	703	(X)	89	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 223	1 103	87 670	58 323	(X)	(X)
Sorghums for all purposes	42	36	1 946	1 687	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	2	–	(Z)	–	120
Wheat (bushels)	11 779	13 328	4 729 604	3 669 549	109 127 964	94 305 823
Other small grains for grain	10 024	12 754	1 385 707	1 917 387	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	249	(NA)	6 547	(NA)	1 502 872	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	14 883	15 977	2 158 312	2 189 762	3 658 936	3 602 073
Vegetables, sweet corn, or melons for sale	134	159	751	1 645	(X)	(X)
Land in orchards	292	301	1 590	1 623	(X)	(X)
Berries for sale	43	69	21	56	(X)	(X)
Other crops	1 255	(NA)	90 928	104 144	(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)	169	85	10 811	4 831	613 851	351 061	87	63	5 867	3 211
Corn for silage or green chop (tons, green)	987	908	70 858	45 982	1 026 900	672 300	799	753	57 179	37 242
Corn for dry fodder, hogged or grazed	96	160	5 138	7 004	(X)	(X)	16	43	440	1 529
Sorghums for grain (bushels)	–	3	–	287	–	12 355	–	2	–	200
Sorghums for silage, fodder, hay, etc.	30	(NA)	1 789	1 368	(X)	(X)	10	(NA)	441	784
Alfalfa hay (tons, dry)	10 033	9 941	1 230 887	1 092 119	2 422 870	2 210 813	5 307	5 644	604 235	588 163

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	5 597	1 040 944	(X)	2 152	226 404	917	81 448	901	6 761	17	154
	1969	7 103	1 320 170	(X)	2 797	252 254	1 553	102 455	1 531	9 648	27	131
Improved pasture	1974	2 605	1 425 380	(X)	648	110 966	400	43 155	394	2 832	10	38
	1969	3 109	1 457 956	(X)	829	158 593	544	46 659	537	3 329	8	122
Corn for all purposes	1974	1 193	86 807	(X)	861	63 486	839	68 002	804	10 442	68	519
	1969	1 077	57 817	(X)	812	41 982	703	38 477	644	5 137	91	469
Sorghums for all purposes	1974	30	1 789	(X)	10	441	12	364	12	26	–	–
	1969	31	1 655	(X)	16	984	18	843	18	63	1	8
Wheat (bushels)	1974	11 605	4 724 346	109 005 222	1 063	67 356	5 560	2 253 264	5 433	89 087	184	5 069
	1969	12 641	3 636 810	93 607 205	1 677	72 299	5 921	1 617 022	(NA)	50 037	(NA)	2 857
Oats (bushels)	1974	3 416	166 757	6 314 094	870	24 398	1 028	60 829	1 012	3 229	27	91
	1969	6 009	342 274	16 516 927	1 245	35 056	1 684	92 534	(NA)	3 728	(NA)	116
Barley (bushels)	1974	8 332	1 173 848	34 992 654	1 980	132 842	3 703	607 116	3 626	32 195	119	1 346
	1969	9 850	1 522 877	61 630 901	1 821	90 560	3 982	639 666	(NA)	23 796	(NA)	1 502
Rye (bushels)	1974	74	4 373	107 835	9	440	21	1 778	21	108	–	–
	1969	103	7 035	142 952	7	211	17	1 041	(NA)	56	(NA)	–
Other small grains for grain	1974	348	35 244	(X)	28	1 586	103	11 663	103	573	2	10
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	13 341	2 118 640	3 602 733	6 519	1 018 128	3 108	420 919	3 071	38 747	50	348
	1969	14 268	2 141 390	3 527 534	6 896	1 041 171	3 202	395 541	3 158	30 899	63	520
Field seed crops	1974	548	39 601	(X)	120	8 262	20	1 667	19	102	2	11
	1969	442	26 461	(X)	138	6 754	22	1 558	22	118	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	201	6 503	1 499 096	143	6 417	129	6 449	127	2 192	4	42
	1969	447	6 491	1 351 052	221	6 240	209	6 393	(NA)	1 714	(NA)	74
Vegetables, sweet corn, or melons for sale	1974	84	676	(X)	75	625	62	654	59	76	3	4
	1969	102	1 525	(X)	90	1 473	91	1 466	91	237	–	–
Land in orchards	1974	133	1 175	(X)	104	941	73	781	73	173	6	12
	1969	124	1 020	(X)	95	772	75	838	74	187	3	5

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale—1974	13	12	(X)	11	12	4	8	4	3	–	–
1969	35	40	(X)	30	29	4	9	4	2	–	–
Nursery and greenhouse products—1974	61	288	(X)	23	213	23	184	26	47	2	(Z)
1969	42	118	(X)	24	108	30	51	26	13	–	–
Other crops—1974	618	50 924	(X)	593	49 346	564	45 357	543	10 005	67	598

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	13 665	14 492
$1,000	51 161	17 862
Commercial fertilizer—farms	10 155	9 726
acres on which used	3 623 887	3 023 844
tons	205 668	150 579
$1,000	38 685	13 945
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—insects on hay crops—farms	931	626
acres on which used	89 483	56 000
$1,000	300	115
Insects on other crops—farms	2 086	506
acres on which used	782 090	98 517
$1,000	3 880	176
Nematodes in crops—farms	109	41
acres on which used	19 523	1 379
$1,000	301	19

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	279	382
acres on which used	123 475	168 237
$1,000	304	197
Weeds or grass in crops—farms	6 977	8 132
acres on which used	3 466 308	2 903 493
$1,000	6 659	2 720
Weeds or brush in pasture—farms	514	970
acres on which used	68 097	86 872
$1,000	238	177
Weeds on all other land—farms	1 044	(NA)
acres on which used	39 622	(NA)
$1,000	150	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	101	150
acres on which used	9 431	18 571
$1,000	52	41
Insect control on livestock and poultry—farms	1 740	4 402
$1,000	242	394
Other chemicals (see text)—farms	1 141	(NA)
$1,000	350	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	7 528	7 951
Proportion of farms—percent	37.3	38.5
Total land irrigated—acres	1 717 764	1 800 321
Average per farm—acres	228.2	226.4
Cropland irrigated—farms	7 424	7 871
acres	1 606 798	1 641 728
Harvested cropland irrigated—farms	7 183	7 590
acres	1 367 432	1 370 809
Cropland pasture irrigated—farms	2 152	2 797
acres	226 404	252 254
Other cropland irrigated—farms	220	(NA)
acres	12 962	18 665
Pasture irrigated, other than cropland pasture—farms	648	829
acres	110 966	158 593
Estimated quantity of irrigation water applied—acre-feet	2 985 625	3 552 645
Average per acre irrigated—acre-feet	1.7	2.0
Land irrigated by—		
Furrows or ditches—farms	3 012	(NA)
acres	532 523	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	290	(NA)
acres	61 581	(NA)
Other sprinkler systems—farms	1 746	(NA)
acres	209 298	(NA)
Land in irrigated farms—acres	22 336 694	24 047 219
Cropland—acres	3 837 048	4 114 175
Harvested cropland—acres	2 379 838	2 349 192
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	252	(X)
acres irrigated in most recent year	19 411	(X)
Farms with artificial drainage—farms	962	1 955
Proportion of farms—percent	4.8	9.4
Land in farms with drainage—acres	2 842 495	4 444 711
Land drained—acres	134 042	257 292
Average per farm—acres	139.3	170.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	6 548	(NA)
number	36 014	(NA)
acres	78 666	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	10 334	7 958	6 531
$1,000	867 325	609 671	257 654
Farms by size of debt owed:			
Under $5,000	1 007	592	1 191
$5,000 to $9,999	956	657	1 021
$10,000 to $29,999	2 408	1 993	2 021
$30,000 to $49,999	1 517	1 331	912
$50,000 and over	4 446	3 385	1 386

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 088	4 279	8 214	7 571	34 221	36 088
25 to 149 days	4 364	11 859	10 994	38 809	9 455	
Less than 25 days	4 806		20 388		2 914	
Total contract labor	1 946	2 523	(NA)	(NA)	4 282	3 354
Farms reporting number of contract workers furnished by contractor	1 106	(NA)	5 070	(NA)	2 707	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	9 365	4 088	4 364	4 806
Cash wages paid—$1,000	46 591	34 221	9 455	2 914
Number of workers	39 596	8 214	10 994	20 388
Farms with—				
1 worker	2 986	2 387	1 995	1 617
2 workers	1 883	885	1 127	973
3 or 4 workers	2 103	559	780	1 045
5 to 9 workers	1 611	198	330	747
10 workers and over	782	59	132	424

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	23 680	25 475	19 530	19 505
Land in farms — acres	14 274 258	14 416 521	12 762 153	12 671 245
Average size of farm — acres	603	566	653	650
Approximate land area — acres	52 912 576	52 912 576	52 912 576	52 912 576
Proportion in farms — percent	27.0	27.2	24.1	23.9
Value of land and buildings — $1,000	4 832 873	2 545 380	4 496 180	2 321 324
Average per farm — dollars	204 091	99 916	230 219	119 011
Average per acre — dollars	339	177	352	183
Farms by size:				
1 to 9 acres	1 286	1 807	598	599
10 to 49 acres	4 251	4 382	2 335	1 811
50 to 69 acres	1 077	1 129	856	755
70 to 99 acres	2 378	2 555	2 034	2 064
100 to 139 acres	1 913	2 158	1 634	1 853
140 to 179 acres	2 075	2 202	1 836	1 885
180 to 219 acres	1 152	1 252	1 045	1 135
220 to 259 acres	1 023	1 152	962	1 057
260 to 499 acres	3 111	3 431	2 958	3 133
500 to 999 acres	2 516	2 568	2 450	2 462
1,000 to 1,999 acres	1 652	1 621	1 630	1 585
2,000 acres and over	1 246	1 218	1 192	1 166

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	4 606	(NA)
acres	808 837	1 194 272
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	629	1 865
acres	33 753	104 295
Cropland on which all crops failed — farms	627	593
acres	47 929	30 478
Cropland in cultivated summer fallow — farms	2 693	5 528
acres	625 686	896 247
Cropland idle — farms	1 413	3 559
acres	101 469	163 252
Total woodland — farms	2 059	2 221
acres	641 085	726 622
Woodland pastured — farms	1 455	1 657
acres	481 966	581 736

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	22 312	23 734	18 727	18 706
acres	6 247 705	6 172 473	6 057 126	5 924 839
Harvested cropland — farms	20 854	21 640	18 049	17 928
acres	4 531 164	3 954 957	4 457 445	3 853 298
Farms by acres harvested:				
1 to 9 acres	1 209	1 400	393	
10 to 19 acres	1 596	1 657	807	3 750
20 to 29 acres	1 544	1 502	1 006	
30 to 49 acres	2 546	2 456	2 089	
50 to 99 acres	4 021	4 562	3 857	4 189
100 to 199 acres	4 132	4 506	4 109	4 454
200 to 499 acres	3 585	3 789	3 573	3 773
500 to 999 acres	1 413	1 278	1 408	1 273
1,000 acres and over	808	490	807	489
Cropland used only for pasture or grazing — farms	12 154	14 590	9 873	11 308
acres	873 607	967 431	790 844	877 269
Other cropland (see text) — farms	4 990	10 606	4 606	(NA)
acres	842 934	1 250 085	808 837	1 194 272
Total woodland — farms	2 809	3 216	2 059	2 221
acres	818 549	972 477	641 085	726 622
Other land (see text) — farms	18 064	19 822	15 185	(NA)
acres	7 208 004	7 271 571	6 063 942	6 019 784
Irrigated land — farms	16 825	17 840	14 669	14 786
acres	2 859 047	2 760 852	2 800 383	2 670 503

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	923	893
acres	159 119	144 886
Other land — farms	15 185	(NA)
acres	6 063 942	6 019 784
Pastureland and rangeland, other than cropland and woodland pasture — farms	6 637	6 953
acres	5 566 067	5 567 957
Improved pastureland and rangeland — farms	2 347	2 575
acres	540 840	702 457
Unimproved pastureland and rangeland — farms	4 908	5 538
acres	5 025 227	4 865 500
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	13 328	13 826
acres	497 875	451 827

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	23 680	25 475	19 530	19 505
Land in farms — acres	14 274 258	14 416 521	12 762 153	12 671 245
Harvested cropland — acres	4 531 164	3 954 957	4 457 445	3 853 298
Farms by tenure of farm operator:				
Full owners — number	14 609	15 396	11 212	10 512
Land in farms — acres	4 856 727	4 589 333	4 559 373	3 749 060
Harvested cropland — acres	1 709 593	1 350 976	1 657 518	1 272 132
Part owners — number	6 755	7 264	6 275	6 690
Land in farms — acres	8 197 697	8 311 373	7 299 627	7 737 101
Harvested cropland — acres	2 381 048	2 135 387	2 362 427	2 121 113
Tenants — number	2 316	2 815	2 043	2 303
Land in farms — acres	1 219 834	1 515 815	903 153	1 185 084
Harvested cropland — acres	440 523	468 594	437 500	460 053
Percent of tenancy	9.8	11.0	10.5	11.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	281	(NA)	237	9
Land in farms — acres	74 090	(NA)	71 002	3 761
Harvested cropland — acres	46 515	(NA)	46 133	1 154
Full owners — number	140	(NA)	98	5
Land in farms — acres	23 814	(NA)	20 818	1 670
Harvested cropland — acres	11 905	(NA)	11 577	401
Part owner — number	103	(NA)	101	4
Land in farms — acres	36 051	(NA)	35 959	2 091
Harvested cropland — acres	24 738	(NA)	24 684	753
Tenants — number	38	(NA)	38	–
Land in farms — acres	14 225	(NA)	14 225	–
Harvested cropland — acres	9 872	(NA)	9 872	–
Percent of tenancy	13.5	(NA)	16.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	17 222	16 657
Land in farms — acres	(NA)	(NA)	8 489 372	8 386 268

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	1 552	2 251
Land in farms — acres	(NA)	(NA)	1 832 006	2 263 623
Corporation — number	(NA)	(NA)	722	517
Land in farms — acres	(NA)	(NA)	2 417 046	1 966 330
Other — number	(NA)	(NA)	34	80
acres	(NA)	(NA)	23 729	55 024
Farm operators by age group:[2]				
Under 25 years	472	403	378	283
25 to 34 years	2 443	2 489	1 939	1 800
35 to 44 years	4 215	5 220	3 351	3 979
45 to 54 years	6 149	7 390	5 163	5 850
55 to 64 years	6 279	6 849	5 361	5 446
65 years and over	3 243	3 124	2 582	2 147
Average age	50.8	50.3	51.0	50.3
Farm operators by place of residence:[2]				
On farm operated	16 112	19 949	13 371	15 961
On another farm	754		621	
In a rural area, not on a farm	544	3 275	446	2 185
In a city, town, or urban area	1 654		1 319	
Farm operators reporting days of work off farm:[2]				
None	8 712	(NA)	8 065	(NA)
1 to 49 days	1 692	2 995	1 473	2 610
50 to 99 days	708	1 353	600	1 142
100 to 149 days	680	2 356	548	1 726
150 to 199 days	1 103		819	
200 days and over	5 637	7 248	3 360	3 536
Farm operators by principal occupation:[2]				
Farming	15 961	(NA)	14 785	(NA)
Other	6 840	(NA)	3 989	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	394	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3 396	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2 759	3 152	2 751	3 152
$40,000 to $99,999	4 281		4 270	
$20,000 to $39,999	3 878	4 251	3 876	4 251
$10,000 to $19,999	3 474	4 870	3 465	4 870
$5,000 to $9,999	2 797	4 022	2 791	4 022
$2,500 to $4,999	2 110	3 070	2 100	2 941
Under $2,500 (see text)	4 381	6 110	277	269
$2,000 to $2,499	808	891	(X)	(X)
$1,500 to $1,999	910	1 077	(X)	(X)
$1,000 to $1,499	1 006	1 077	(X)	(X)
Under $1,000 (see text)	1 657	3 065	(X)	(X)
Market value of agricultural products sold ($1,000)	1 381 209	649 571	1 373 560	640 694
Average per farm (dollars)	58 328	25 498	70 331	32 848
Crops, including hay — farms	16 558	18 319	14 960	(NA)
Crops, including hay — $1,000	869 730	295 922	866 508	289 640
Nursery and greenhouse products — farms	234		210	143
Nursery and greenhouse products — $1,000	6 029		6 009	2 150
Forest products — farms	521	544	432	440
Forest products — $1,000	2 533	1 577	2 472	1 499
Livestock, poultry, and their products — farms	17 539	19 486	14 585	15 693
Livestock, poultry, and their products — $1,000	502 917	352 072	498 572	347 404
Poultry and poultry products — farms	815	(NA)	591	694
Poultry and poultry products — $1,000	10 090	(NA)	10 041	6 200

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	14 960	(NA)
Crops — $1,000	866 508	289 640
Grains — farms	12 816	13 446
Grains — $1,000	373 882	103 144
Tobacco — farms	–	–
Tobacco — $1,000	–	–
Cotton and cottonseed — farms	–	–
Cotton and cottonseed — $1,000	–	–
Field seeds, hay, forage, and silage — farms	7 810	8 221
Field seeds, hay, forage, and silage — $1,000	84 663	28 764
Other field crops — farms	3 613	5 289
Other field crops — $1,000	378 979	141 696
Vegetables, sweet corn, and melons — farms	893	911
Vegetables, sweet corn, and melons — $1,000	18 965	8 318
Fruits, nuts, and berries — farms	250	378
Fruits, nuts, and berries — $1,000	10 018	7 718
Livestock, poultry, and their products — farms	14 585	15 693
Livestock, poultry, and their products — $1,000	498 572	347 404
Poultry and poultry products — farms	591	694
Poultry and poultry products — $1,000	10 041	6 200
Dairy products — farms	3 546	5 297
Dairy products — $1,000	95 250	52 608
Cattle and calves — farms	13 762	(NA)
Cattle and calves — $1,000	344 002	252 352
Hogs and pigs — farms	1 418	(NA)
Hogs and pigs — $1,000	7 677	36 244
Sheep, lambs, and wool — farms	1 317	
Sheep, lambs, and wool — $1,000	26 123	
Other livestock and livestock products — farms	1 011	
Other livestock and livestock products — $1,000	15 478	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	6 655	(NA)	3 403	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	6 937	(NA)	6 111	(NA)
Income from farm-related sources before taxes and expenses[1] — $1,000	30 020	(NA)	26 550	(NA)
Customwork and other agricultural services — farms	3 003	3 979	2 761	3 606
Customwork and other agricultural services — $1,000	11 648	8 793	11 225	8 212
Recreational services — farms	93	162	73	133
Recreational services — $1,000	264	320	192	272
Government farm programs — farms	2 942	11 605	2 825	10 558
Government farm programs — $1,000	4 707	29 503	4 631	28 892
Rent of farmland or from lease or sale of allotments — farms	1 993	(NA)	1 497	(NA)
Rent of farmland or from lease or sale of allotments — $1,000	11 804	(NA)	8 982	(NA)
Other farm-related sources — farms	823	(NA)	761	(NA)
Other farm-related sources — $1,000	1 596	(NA)	1 520	(NA)
Expenses for farm-related income sources[1] — farms	2 389	(NA)	2 059	(NA)
Expenses for farm-related income sources[1] — $1,000	8 664	(NA)	7 209	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	11 334
Total family income from off-farm sources[2] — $1,000	90 510
Nonfarm business, excluding farm related — farms	1 693
Nonfarm business, excluding farm related — $1,000	16 595
Cash wages, salaries, commissions, and tips — farms	7 336
Cash wages, salaries, commissions, and tips — $1,000	56 553
Interest, dividends, or royalties — farms	5 047
Interest, dividends, or royalties — $1,000	10 163
Federal Social Security, pensions, retirement pay, etc. — farms	1 810
Federal Social Security, pensions, retirement pay, etc. — $1,000	5 217
Rent income of nonfarm property — farms	917
Rent income of nonfarm property — $1,000	1 983

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses — farms	23 641	25 475	19 529	19 505
Total farm production expenses — $1,000	993 575	545 319	983 503	533 527
Farms with —				
$1 to $999	1 426	2 613	94	803
$1,000 to $1,999	1 733	2 577	523	
$2,000 to $2,999	1 440	1 787	760	1 045
$3,000 to $4,999	2 390	3 123	1 770	2 529
$5,000 to $9,999	3 981	5 136	3 735	4 941
$10,000 to $19,999	4 282		4 279	4 871
$20,000 to $39,999	3 767	10 239	3 761	3 029
$40,000 to $59,999	1 629		1 626	2 287
$60,000 and over	2 993		2 981	
Livestock and poultry purchased — farms	9 615	11 819	7 839	9 310
Livestock and poultry purchased — $1,000	153 470	130 722	151 775	128 988
Feed for livestock and poultry purchased — farms	15 239	16 936	12 344	13 332
Feed for livestock and poultry purchased — $1,000	153 117	63 464	150 815	61 922
Commercially mixed formula feeds — farms	9 662	10 211	8 204	8 584
Commercially mixed formula feeds — $1,000	45 625	18 790	44 888	18 259
Feed ingredients — farms	(NA)	(NA)	2 598	2 545
Feed ingredients — $1,000	(NA)	(NA)	12 911	6 742
Whole grains — farms	(NA)	(NA)	6 100	4 922
Whole grains — $1,000	(NA)	(NA)	58 798	21 598
Hay, green chop, and silage — farms	(NA)	(NA)	3 900	4 964
Hay, green chop, and silage — $1,000	(NA)	(NA)	34 217	15 323
Animal health costs for livestock and poultry — farms	(NA)	(NA)	10 685	(NA)
Animal health costs for livestock and poultry — $1,000	(NA)	(NA)	5 693	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	12 826	13 188	11 597	11 646
Seeds, bulbs, plants, and trees purchased — $1,000	41 234	16 010	41 004	15 832
Commercial fertilizer purchased — farms	14 524	15 812	13 292	13 951
Commercial fertilizer purchased — $1,000	91 490	32 798	91 020	32 362
Other agricultural chemicals purchased — farms	10 359	(NA)	9 817	(NA)
Other agricultural chemicals purchased — $1,000	18 127	8 333	18 040	8 170
Lime — farms	(NA)	26	–	–
Lime — $1,000	(NA)	2	–	–
Gasoline and other petroleum fuel and oil for farm business — farms	23 126	25 103	19 333	19 444
Gasoline and other petroleum fuel and oil for farm business — $1,000	46 304	26 309	45 321	25 182
Gasoline — farms	(NA)	(NA)	19 000	19 197
Gasoline — $1,000	(NA)	(NA)	25 975	15 976
Diesel oil — farms	(NA)	(NA)	12 767	11 007
Diesel oil — $1,000	(NA)	(NA)	14 304	6 259
LP gas, butane, and propane — farms	(NA)	(NA)	3 587	4 254
LP gas, butane, and propane — $1,000	(NA)	(NA)	1 212	716
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	19 273	19 430
Motor oil, grease, piped gas, kerosene, and fuel oil — $1,000	(NA)	(NA)	3 829	2 232
Hired farm labor — farms	10 841	15 474	9 880	13 576
Hired farm labor — $1,000	85 782	52 857	85 049	51 608
Contract labor — farms	2 340	16 628	2 184	3 173
Contract labor — $1,000	9 480	25 316	9 420	8 360
Machine hire and customwork — farms	13 093		11 580	13 208
Machine hire and customwork — $1,000	27 904		27 473	16 224
All other production expenses — farms	22 749	23 806	19 472	19 468
All other production expenses — $1,000	366 667	189 509	357 895	184 879

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	22 695	24 739	18 856	19 270
$1,000	762 410	389 697	722 611	365 367
Average per farm—dollars	33 594	15 752	38 323	18 960
Farms by value group:				
$1 to $999	135	767	71	4 014
$1,000 to $4,999	2 522	7 287	1 414	
$5,000 to $9,999	3 449	5 261	2 180	4 308
$10,000 to $19,999	4 634	5 172	3 694	4 846
$20,000 to $29,999	3 761	6 252	3 515	2 510
$30,000 to $49,999	4 219		4 038	1 955
$50,000 to $69,999	1 719		1 697	1 637
$70,000 and over	2 256		2 247	
Selected Machinery and Equipment				
Automobiles—farms	19 218	21 249	16 319	17 038
number	26 795	28 438	23 124	22 975
mfd in last 5 years, number	15 292	16 616	13 476	13 921
Motor trucks, including pickups—farms	21 072	22 500	17 715	18 091
number	51 429	47 098	46 754	41 344
mfd in last 5 years, number	18 617	17 820	17 399	15 704
Wheel tractors—farms	20 434	22 053	17 395	17 680
number	49 689	54 091	45 068	42 293
mfd in last 5 years, number	10 942	14 655	10 131	12 451
Crawler tractors—farms	4 444		4 055	4 524
number	5 730		5 300	6 113
mfd in last 5 years, number	313		307	1 071

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	6 698	6 453	6 572	6 217
number	8 113	7 639	7 976	7 384
mfd in last 5 years, number	1 630	2 866	1 623	2 806
Corn heads for combines—farms	225	792	216	186
number	252	870	243	202
mfd in last 5 years, number	97	287	97	94
Other cornpickers and picker-shellers—farms	456		434	591
number	499		476	633
mfd in last 5 years, number	82		79	188
Mower conditioners—farms	3 234	(NA)	2 882	(NA)
number	3 367	(NA)	3 009	(NA)
mfd in last 5 years, number	913	(NA)	876	(NA)
Pickup balers—farms	11 383	11 553	10 510	10 679
number	12 048	12 057	11 155	11 124
mfd in last 5 years, number	3 762	5 194	3 682	4 926
Windrowers, pull and self-propelled—farms	7 146	(NA)	6 835	5 184
number	7 467	(NA)	7 152	5 341
mfd in last 5 years, number	3 198	(NA)	3 157	3 028
Field forage harvesters, shear bar or flywheel type—farms	1 865	(NA)	1 796	1 810
number	2 048	(NA)	1 977	1 907
mfd in last 5 years, number	611	(NA)	606	757

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	18 056	(X)	14 748	(X)	17 539	(X)	14 585	(X)	498 572
Any cattle, hogs, or sheep—1974	17 244	(X)	14 185	(X)	17 051	(X)	14 322	(X)	377 802
1969	18 674	(X)	14 961	(X)	18 826	(X)	15 344	(X)	(NA)
Cattle and calves—1974	16 621	1 917 279	13 712	1 860 712	16 244	1 239 761	13 762	1 222 071	344 002
1969	17 673	1 731 284	14 301	1 672 635	17 606	1 246 601	14 609	1 224 873	252 352
Farms with—									
1 to 4—1974	819	2 161	454	1 191	2 422	6 002	1 345	3 324	841
5 to 9—1974	1 088	7 467	503	3 421	2 475	16 957	1 546	10 672	2 566
10 to 19—1974	2 332	32 719	1 317	18 639	3 248	44 879	2 828	39 641	8 952
20 to 49—1974	4 410	142 742	3 584	119 175	4 093	126 953	4 046	125 825	26 854
50 to 99—1974	3 244	225 454	3 136	218 629	2 075	141 988	2 071	141 703	29 890
100 to 199—1974	2 586	347 944	2 582	347 386	1 092	147 138	1 088	146 562	31 062
200 to 499—1974	1 580	460 613	1 576	459 142	600	173 961	600	173 961	38 012
500 and over—1974	562	698 179	560	693 129	239	581 883	238	580 383	205 825
Cows and heifers that had calved—1974	14 173	861 724	11 863	835 396	(NA)	(NA)	(NA)	(NA)	(NA)
1969	14 823	693 652	12 405	669 064	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	11 115	724 012	9 153	699 604	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	565 038	8 857	543 742	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	5 833	137 712	5 047	135 792	(NA)	(NA)	(NA)	(NA)	(NA)
1969	7 617	128 614	6 591	125 322	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	3 546	(X)	95 250
1969	(X)	(X)	(X)	(X)	(NA)	(X)	5 297	(X)	52 608

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	11 115	724 012	9 153	699 604			
Farms with—							
1 to 4	1 288	3 044	740	1 742			
5 to 9	1 284	8 637	699	4 710			
10 to 19	1 641	25 386	1 304	18 247			
20 to 49	3 001	92 582	2 733	85 353			
50 to 99	1 778	121 211	1 758	119 963			
100 to 199	1 125	147 505	1 123	147 255			
200 to 499	641	181 998	640	181 685			
500 and over	157	143 649	156	140 649			
Milk cows	5 833	137 712	5 047	135 792			
Farms with—							
1 or 2	2 032	2 638	1 427	1 869			
3 or 4	429	1 433	320	1 073			
5 to 9	489	3 192	435	2 854			
10 to 19	744	10 382	730	10 237			
20 to 49	1 265	38 832	1 264	38 791			
50 to 99	642	41 199	640	41 032			
100 to 199	187	23 612	186	23 512			
200 to 499	38	10 551	38	10 551			
500 and over	7	5 873	7	5 873			
Cattle sold					12 280	979 144	313 112
Farms with—							
1 to 4					1 735	4 300	1 169
5 to 9					1 890	12 956	3 400
10 to 19					2 771	38 184	9 782
20 to 49					3 196	97 270	24 202
50 to 99					1 381	94 008	23 586
100 to 199					723	96 100	23 698
200 to 499					385	111 212	29 288
500 and over					199	525 114	197 987
Calves sold					5 981	242 927	30 890
Farms with—							
1 or 2					681	947	106
3 or 4					447	1 549	187
5 to 9					833	5 627	681
10 to 19					1 255	16 835	2 102
20 to 49					1 555	46 472	5 892
50 to 99					676	45 723	5 888
100 to 199					348	45 153	5 927
200 to 499					152	41 855	5 161
500 and over					34	38 766	4 945

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969** — Continued

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	10 705	447 046
	1969	12 154	429 219
Beef heifers	1974	8 351	358 757
Milk heifers	1974	3 496	88 289
Steers, steer calves, bulls, and bull calves	1974	11 672	578 270
	1969	12 755	574 352

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1 654	455 428	183 457
	1969	1 215	402 186	(NA)
Farms with —				
1 to 9	1974	658	2 814	857
10 to 19	1974	335	4 560	1 389
20 to 49	1974	282	8 557	2 599
50 to 99	1974	136	9 309	2 979
100 to 199	1974	77	10 169	3 207
200 to 499	1974	80	22 394	8 070
500 and over	1974	86	397 625	164 357

Table 8. **Hogs, Sheep, Goats, and Horses — Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	2 089	79 302	1 641	74 402	1 718	125 089	1 418	120 365	7 677
	1969	3 034	118 485	2 407	111 530	2 817	176 406	2 311	167 337	(NA)
Farms with —										
1 to 4	1974	819	2 010	572	1 414	355	842	234	560	38
5 to 9	1974	340	2 191	263	1 731	249	1 618	196	1 263	71
10 to 24	1974	401	6 098	326	4 966	355	5 489	279	4 306	255
25 to 49	1974	213	7 497	173	6 042	260	9 028	229	7 957	461
50 to 99	1974	141	9 520	136	9 216	184	12 527	170	11 628	711
100 to 199	1974	94	12 382	93	12 272	155	21 769	153	21 552	1 337
200 to 499	1974	61	17 217	58	16 374	117	35 338	114	34 621	2 311
500 and over	1974	20	22 387	20	22 387	43	38 478	43	38 478	2 492
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	434	23 459	328	21 453	387
	1969	(X)	(X)	(X)	(X)	731	34 386	550	30 900	(NA)
Sheep and lambs	1974	1 752	660 111	1 361	644 290	1 618	661 350	1 286	650 960	(NA)
	1969	2 323	864 422	1 823	841 376	2 227	924 225	1 775	907 106	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 145	525 871	[1] 5 425 762
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 317	(X)	26 123
Goats	1974	(NA)	(NA)	57	529	(NA)	(NA)	19	305	10
	1969	(NA)	(NA)	110	328	(NA)	(NA)	19	102	(NA)
Horses and ponies	1974	6 550	32 910	5 057	26 937	1 023	3 372	788	2 630	1 206
	1969	8 886	42 337	(NA)	(NA)	1 350	4 041	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	790	9 270
	1969	1 429	14 864
Other hogs and pigs	1974	1 555	65 132
	1969	2 186	96 666
Lambs under 1 year old	1974	1 015	208 653
Ewes 1 year old or older	1974	1 210	424 575
Rams and wethers	1974	998	11 062

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	1 088	13 879	905	13 132
	1969	1 909	20 409	1 573	19 050
December 1 of preceding year and May 31	1974	916	7 404	772	7 002
	1969	1 583	10 752	1 340	10 028
June 1 and November 30	1974	809	6 475	679	6 130
	1969	1 511	9 657	1 259	9 022

[1] Pounds of wool.

Table 9. **Poultry — Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	3 029	(X)	2 151	(X)	419	(X)	327	(X)
	1969	(NA)	(X)	2 305	(X)	(NA)	(X)	398	(X)
Chickens 3 months old or older	1974	2 855	1 098 055	2 005	1 075 495	330	574 798	261	565 712
	1969	3 114	1 008 130	2 194	976 578	381	532 322	324	525 192
Hens and pullets of laying age	1974	2 796	916 590	1 976	896 490	314	569 274	253	560 738
	1969	2 962	846 649	2 113	819 617	353	501 269	305	495 176
Farms with —									
1 to 99	1974	2 601	62 663	1 795	45 258	208	6 409	152	5 221
100 to 399	1974	140	22 942	127	21 122	58	11 028	55	10 630
400 to 1,599	1974	24	18 907	23	18 032	15	12 548	14	11 598
1,600 to 3,199	1974	6	13 400	6	13 400	9	22 849	9	22 849
3,200 to 9,999	1974	9	59 300	9	59 300	11	74 800	10	68 800
10,000 to 19,999	1974	7	91 378	7	91 378	4	(D)	4	(D)
20,000 to 49,999	1974	6	198 000	6	198 000	7	190 600	7	190 600
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	2	(D)	2	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	466	23 972	357	19 926	105	20 152	77	18 270
	1969	98	368 678	80	367 646	67	1 766 522	54	1 762 968
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	815	10 090	591	10 041
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	694	6 200

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	1 976	896 490	253	560 738
	1969	2 113	819 617	305	495 176
Hens for table or market egg production	1974	1 947	858 785	249	530 352
Hens for hatching egg production	1974	74	37 705	7	30 386
Pullets 3 months old or older	1974	86	170 974	2	1 570
	1969	139	149 740	12	26 133
Roosters and male chickens for breeding	1974	681	8 031	24	3 404
Pullet chicks and pullets under 3 months old	1974	41	108 581	4	5 376

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	92	942	19	667
	1969	65	384	5	78
Turkeys for slaughter	1974	75	821	19	667
Heavy breed	1974	56	653	14	588
Light breed	1974	19	168	5	79
Turkey hens for breeding	1974	39	121	–	–
	1969	48	169	1	1
Other poultry	1974	188	(X)	29	(X)
	1969	316	(X)	39	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	3 728	3 422	114 416	87 758	(X)	(X)
Sorghums for all purposes	69	113	2 106	2 540	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	10 430	11 830	1 413 811	960 758	57 552 348	38 091 608
Other small grains for grain	10 333	13 112	808 634	846 536	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2 296	(NA)	315 921	(NA)	78 025 304	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	16 733	17 228	1 323 140	1 179 630	3 760 095	3 336 854
Vegetables, sweet corn, or melons for sale	951	920	45 558	44 461	(X)	(X)
Land in orchards	387	499	11 308	14 868	(X)	(X)
Berries for sale	78	118	111	181	(X)	(X)
Other crops	5 252	(NA)	539 324	557 221	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 125	1 068	32 558	25 336	2 545 355	2 181 216	1 084	1 068	31 750	25 336
Corn for silage or green chop (tons, green)	2 714	2 494	79 171	58 899	1 455 889	1 108 557	2 644	2 493	77 435	58 719
Corn for dry fodder, hogged or grazed	53	113	1 125	1 501	(X)	(X)	48	105	1 004	1 394
Sorghums for grain (bushels)	16	44	753	1 304	38 342	61 881	13	40	438	1 144
Sorghums for silage, fodder, hay, etc.	36	(NA)	1 098	948	(X)	(X)	22	(NA)	771	752
Alfalfa hay (tons, dry)	13 274	13 274	1 025 585	903 132	3 235 804	2 851 518	10 441	11 027	700 860	678 816

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	9 873	790 844	(X)	5 666	279 132	1 739	68 757	1 689	7 869	63	274
	1969	11 308	877 269	(X)	7 546	315 176	2 753	97 600	2 711	11 110	59	234
Improved pasture	1974	2 347	540 840	(X)	912	107 833	334	30 242	308	2 109	29	628
	1969	2 575	702 457	(X)	958	102 151	313	18 054	309	1 615	6	65
Corn for all purposes	1974	3 554	112 854	(X)	3 458	110 189	2 320	81 439	1 950	14 953	621	3 008
	1969	3 244	85 736	(X)	3 238	85 449	3 244	82 468	2 785	14 322	648	2 469
Sorghums for all purposes	1974	51	1 851	(X)	35	1 209	19	813	17	65	2	2
	1969	81	2 252	(X)	72	1 896	43	1 258	32	140	14	67
Wheat (bushels)	1974	10 021	1 407 665	57 363 643	6 272	436 406	6 780	1 025 561	5 595	82 658	1 784	33 935
	1969	10 812	942 518	37 573 860	7 097	224 792	6 302	477 584	(NA)	37 768	(NA)	10 774
Oats (bushels)	1974	1 519	39 362	2 005 110	923	17 231	616	21 006	503	1 734	128	339
	1969	2 836	82 714	4 656 755	1 737	34 479	1 138	41 415	(NA)	2 950	(NA)	603
Barley (bushels)	1974	7 811	724 886	31 362 127	5 061	299 652	4 555	514 985	3 435	36 221	1 314	13 782
	1969	8 115	658 547	35 268 095	5 537	307 769	4 452	392 419	(NA)	29 521	(NA)	7 530
Rye (bushels)	1974	43	1 350	49 026	21	466	22	629	18	48	4	9
	1969	56	3 251	93 590	28	886	21	2 071	(NA)	176	(NA)	11
Other small grains for grain	1974	1 496	34 993	(X)	1 387	29 875	754	20 142	676	2 337	89	320
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	14 425	1 267 555	3 653 615	11 061	851 597	3 886	297 400	3 775	32 513	140	1 261
	1969	14 336	1 121 497	3 211 308	11 584	815 981	3 511	212 485	3 461	21 990	61	422
Field seed crops	1974	1 289	107 406	(X)	676	38 424	274	38 253	257	9 068	26	290
	1969	1 405	78 171	(X)	886	37 232	321	24 151	298	4 365	32	154
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2 257	315 107	77 853 978	2 218	312 206	2 220	314 071	2 024	107 700	573	21 807
	1969	2 940	272 041	60 331 764	2 926	272 011	2 886	268 276	(NA)	79 343	(NA)	14 931
Vegetables, sweet corn, or melons for sale	1974	901	45 460	(X)	844	37 686	861	40 027	741	10 675	248	2 263
	1969	854	44 104	(X)	813	32 396	817	32 146	738	7 721	152	909
Land in orchards	1974	259	10 205	(X)	238	9 891	125	7 120	117	1 161	8	65
	1969	359	13 724	(X)	323	13 068	265	11 035	255	1 934	14	37

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	23	67	(X)	18	64	1	18	1	6	–	–
1969	53	136	(X)	41	87	9	27	8	3	1	(Z)
Nursery and greenhouse products 1974	210	5 224	(X)	162	3 852	124	3 379	113	655	30	208
1969	143	2 224	(X)	108	2 148	88	1 673	76	416	23	81
Other crops 1974	4 235	426 025	(X)	3 474	276 211	2 786	255 056	2 499	45 398	778	9 269

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	14 597	15 538
$1,000	109 060	40 532
Commercial fertilizer—farms	13 292	13 121
acres on which used	2 720 724	2 011 484
tons	442 776	333 096
$1,000	91 020	32 362
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1 878	991
acres on which used	136 442	52 180
$1,000	711	187
Insects on other crops—farms	3 059	3 560
acres on which used	530 933	381 281
$1,000	6 094	2 930
Nematodes in crops—farms	239	174
acres on which used	16 992	9 442
$1,000	492	169

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	356	480
acres on which used	79 175	74 252
$1,000	779	497
Weeds or grass in crops—farms	6 146	7 265
acres on which used	1 332 253	937 727
$1,000	8 073	3 475
Weeds or brush in pasture—farms	513	1 149
acres on which used	20 409	55 209
$1,000	91	148
Weeds on all other land—farms	2 241	(NA)
acres on which used	44 477	(NA)
$1,000	281	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	542	647
acres on which used	69 373	56 732
$1,000	577	324
Insect control on livestock and poultry—farms	1 631	4 229
$1,000	239	359
Other chemicals (see text)—farms	1 380	(NA)
$1,000	704	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	14 669	14 786
Proportion of farms—percent	75.1	75.8
Total land irrigated—acres	2 800 383	2 670 503
Average per farm—acres	190.9	180.6
Cropland irrigated—farms	14 510	14 676
acres	2 692 550	2 568 352
Harvested cropland irrigated—farms	13 975	14 130
acres	2 395 243	2 218 588
Cropland pasture irrigated—farms	5 666	7 546
acres	279 132	315 176
Other cropland irrigated—farms	447	(NA)
acres	18 175	34 588
Pasture irrigated, other than cropland pasture—farms	912	958
acres	107 833	102 151
Estimated quantity of irrigation water applied—acre-feet	7 524 601	8 292 533
Average per acre irrigated—acre-feet	2.7	3.1
Land irrigated by—		
Furrows or ditches—farms	8 699	(NA)
acres	1 127 214	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	539	(NA)
acres	187 437	(NA)
Other sprinkler systems—farms	3 927	(NA)
acres	866 377	(NA)
Land in irrigated farms—acres	8 205 905	8 540 969
Cropland—acres	3 937 155	3 910 453
Harvested cropland—acres	2 957 448	2 647 356
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	87	(X)
acres irrigated in most recent year	4 287	(X)
Farms with artificial drainage—farms	1 300	2 836
Proportion of farms—percent	6.7	14.5
Land in farms with drainage—acres	867 387	1 398 290
Land drained—acres	145 586	342 065
Average per farm—acres	112.0	120.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 327	(NA)
number	6 751	(NA)
acres	7 904	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	10 329	8 558	6 180
$1,000	716 802	484 501	232 301
Farms by size of debt owed:			
Under $5,000	1 004	675	1 476
$5,000 to $9,999	1 099	945	1 166
$10,000 to $29,999	2 993	2 783	1 936
$30,000 to $49,999	1 655	1 489	636
$50,000 and over	3 578	2 666	966

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	3 726	3 439	11 820	8 732	57 855	
25 to 149 days	3 935	12 527	20 159	83 703	19 790	51 608
Less than 25 days	6 179		44 522		7 404	
Total contract labor	2 184	3 173	(NA)	(NA)	9 420	8 360
Farms reporting number of contract workers furnished by contractor	1 286	(NA)	21 911	(NA)	6 616	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	9 880	3 726	3 935	6 179
Cash wages paid—$1,000	85 049	57 855	19 790	7 404
Number of workers	76 501	11 820	20 159	44 522
Farms with—				
1 worker	2 594	1 789	1 345	1 638
2 workers	1 481	834	877	883
3 or 4 workers	1 987	590	786	1 245
5 to 9 workers	2 023	328	520	1 279
10 workers and over	1 795	185	407	1 134

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	8 018	8 838	6 885	7 179
Land in farms — acres	34 271 918	35 476 374	30 376 010	30 886 452
Average size of farm — acres	4 274	4 014	4 412	4 302
Approximate land area — acres	62 212 224	62 212 224	62 212 224	62 212 224
Proportion in farms — percent	55.1	3547637.4	48.8	49.6
Value of land and buildings — $1,000	2 750 681	1 445 270	2 509 873	1 326 044
Average per farm — dollars	343 063	163 529	364 542	184 711
Average per acre — dollars	80	41	83	43
Farms by size:				
1 to 9 acres	391	660	217	211
10 to 49 acres	403	473	148	132
50 to 69 acres	165	101	80	36
70 to 99 acres	278	296	166	153
100 to 139 acres	292	285	212	202
140 to 179 acres	421	429	322	323
180 to 219 acres	217	251	180	191
220 to 259 acres	254	318	225	281
260 to 499 acres	1 092	1 167	983	1 013
500 to 999 acres	987	1 121	912	1 002
1,000 to 1,999 acres	911	1 048	884	996
2,000 acres and over	2 607	2 689	2 556	2 639

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	6 857	7 296	6 008	6 308
acres	2 644 208	2 788 453	2 555 196	2 679 484
Harvested cropland — farms	6 347	6 747	5 732	6 042
acres	1 680 679	1 685 597	1 654 395	1 657 032
Farms by acres harvested:				
1 to 9 acres	153	146	55	
10 to 19 acres	236	245	94	640
20 to 29 acres	219	276	116	
30 to 49 acres	529	496	378	
50 to 99 acres	1 040	1 127	945	984
100 to 199 acres	1 567	1 769	1 554	1 737
200 to 499 acres	1 766	1 896	1 755	1 891
500 to 999 acres	588	579	588	578
1,000 acres and over	249	213	247	212
Cropland used only for pasture or grazing — farms	3 086	3 697	2 515	3 051
acres	560 425	600 508	503 652	538 504
Other cropland (see text) — farms	1 682	2 164	1 576	(NA)
acres	403 104	502 348	397 149	483 948
Total woodland — farms	657	718	576	629
acres	506 700	503 633	497 906	466 606
Other land (see text) — farms	6 828	7 662	6 014	(NA)
acres	31 121 010	32 184 288	27 322 908	27 740 362
Irrigated land — farms	4 738	5 034	4 195	4 464
acres	1 459 900	1 523 422	1 426 725	1 496 451

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	1 576	(NA)
acres	397 149	483 948
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	167	266
acres	28 732	29 299
Cropland on which all crops failed — farms	297	301
acres	26 291	31 425
Cropland in cultivated summer fallow — farms	1 084	1 340
acres	306 280	363 644
Cropland idle — farms	303	600
acres	35 846	59 580
Total woodland — farms	576	629
acres	497 906	466 606
Woodland pastured — farms	482	558
acres	418 331	440 188
Total woodland — Continued		
Woodland not pastured — farms	133	103
acres	79 575	26 418
Other land — farms	6 014	(NA)
acres	27 322 908	27 740 362
Pastureland and rangeland, other than cropland and woodland pasture — farms	4 769	5 184
acres	26 918 939	27 313 371
Improved pastureland and rangeland — farms	1 015	1 306
acres	697 864	959 731
Unimproved pastureland and rangeland — farms	4 222	4 710
acres	26 221 075	26 353 640
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	4 206	4 297
acres	403 969	426 991

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	8 018	8 838	6 885	7 179
Land in farms — acres	34 271 918	35 476 374	30 376 010	30 886 452
Harvested cropland — acres	1 680 679	1 685 597	1 654 395	1 657 032
Farms by tenure of farm operator:				
Full owners — number	3 750	3 775	2 901	2 627
Land in farms — acres	4 591 637	4 319 506	4 414 128	2 726 170
Harvested cropland — acres	492 097	401 326	475 943	385 009
Part owners — number	3 315	3 737	3 164	3 559
Land in farms — acres	26 165 241	27 629 994	23 156 338	25 554 203
Harvested cropland — acres	1 040 961	1 060 644	1 036 968	1 056 482
Tenants — number	953	1 326	820	993
Land in farms — acres	3 515 040	3 526 874	2 805 544	2 606 079
Harvested cropland — acres	147 621	223 627	141 484	215 541
Percent of tenancy	11.9	15.0	11.9	13.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	75	(NA)	71	2
Land in farms — acres	200 113	(NA)	199 718	1 208
Harvested cropland — acres	15 327	(NA)	15 267	501
Full owners — number	21	(NA)	20	1
Land in farms — acres	15 921	(NA)	15 791	456
Harvested cropland — acres	3 937	(NA)	3 937	456
Part owner — number	38	(NA)	38	1
Land in farms — acres	131 375	(NA)	131 375	752
Harvested cropland — acres	8 665	(NA)	8 665	45
Tenants — number	16	(NA)	13	–
Land in farms — acres	52 817	(NA)	52 552	–
Harvested cropland — acres	2 725	(NA)	2 665	–
Percent of tenancy	21.3	(NA)	18.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	5 709	5 827
Land in farms — acres	(NA)	(NA)	16 957 200	16 303 559

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	604	873
Land in farms — acres	(NA)	(NA)	3 175 899	4 514 863
Corporation — number	(NA)	(NA)	555	425
Land in farms — acres	(NA)	(NA)	10 014 362	9 886 545
Other — number	(NA)	(NA)	17	54
acres	(NA)	(NA)	228 549	181 485
Farm operators by age group:[2]				
Under 25 years	129	165	92	98
25 to 34 years	807	865	662	647
35 to 44 years	1 319	1 834	1 111	1 494
45 to 54 years	1 998	2 527	1 733	2 133
55 to 64 years	1 882	2 183	1 639	1 807
65 years and over	1 257	1 264	1 076	1 000
Average age	51.4	50.5	51.7	50.8
Farm operators by place of residence:[2]				
On farm operated	5 218	6 889	4 563	5 904
On another farm	225		184	
In a rural area, not on a farm	135	1 160	102	818
In a city, town, or urban area	622		494	
Farm operators reporting days of work off farm:[2]				
None	3 117	(NA)	2 876	(NA)
1 to 49 days	595	1 038	542	906
50 to 99 days	231	446	199	384
100 to 149 days	200	629	168	468
150 to 199 days	284		216	
200 days and over	1 489	1 993	946	1 102
Farm operators by principal occupation:[2]				
Farming	5 371	(NA)	4 989	(NA)
Other	2 021	(NA)	1 324	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	116	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	706	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	782	1 493	776	1 493
$40,000 to $99,999	1 434		1 434	
$20,000 to $39,999	1 401	1 553	1 397	1 553
$10,000 to $19,999	1 399	1 722	1 394	1 722
$5,000 to $9,999	1 014	1 327	1 007	1 327
$2,500 to $4,999	686	970	680	917
Under $2,500 (see text)	1 302	1 773	197	167
$2,000 to $2,499	242	267	(X)	(X)
$1,500 to $1,999	274	323	(X)	(X)
$1,000 to $1,499	274	313	(X)	(X)
Under $1,000 (see text)	512	870	(X)	(X)
Market value of agricultural products sold ... $1,000	360 925	248 826	358 229	246 137
Average per farm ... dollars	45 014	28 154	52 030	34 285
Crops, including hay ... farms	3 922	4 254	3 631	(NA)
$1,000	121 783	38 058	121 118	37 495
Nursery and greenhouse products ... farms	23		20	9
$1,000	426		425	154
Forest products ... farms	41	57	40	52
$1,000	92	60	91	60
Livestock, poultry, and their products ... farms	6 992	7 847	6 122	6 652
$1,000	238 623	210 708	236 596	208 428
Poultry and poultry products ... farms	436	(NA)	363	462
$1,000	610	(NA)	584	758

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	3 631	(NA)
$1,000	121 118	37 495
Grains ... farms	2 602	2 701
$1,000	50 121	13 516
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	1 988	2 174
$1,000	21 943	7 434
Other field crops ... farms	594	884
$1,000	48 879	16 349
Vegetables, sweet corn, and melons ... farms	27	48
$1,000	170	184
Fruits, nuts, and berries ... farms	3	17
$1,000	6	13
Livestock, poultry, and their products ... farms	6 122	6 652
$1,000	236 596	208 428
Poultry and poultry products ... farms	363	462
$1,000	584	758
Dairy products ... farms	352	633
$1,000	8 032	5 361
Cattle and calves ... farms	5 688	(NA)
$1,000	186 036	162 592
Hogs and pigs ... farms	537	(NA)
$1,000	2 742	39 717
Sheep, lambs, and wool ... farms	1 529	
$1,000	36 960	
Other livestock and livestock products ... farms	648	
$1,000	2 242	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	1 946	(NA)	1 133	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	2 595	(NA)	2 333	(NA)
$1,000	13 430	(NA)	11 723	(NA)
Customwork and other agricultural services ... farms	701	997	647	908
$1,000	2 618	2 135	2 512	2 049
Recreational services ... farms	517	510	484	476
$1,000	1 129	1 195	1 075	1 159
Government farm programs ... farms	1 119	3 246	1 084	3 027
$1,000	2 146	7 993	2 113	7 888
Rent of farmland or from lease or sale of allotments ... farms	853	(NA)	692	(NA)
$1,000	6 909	(NA)	5 400	(NA)
Other farm-related sources ... farms	299	(NA)	286	(NA)
$1,000	628	(NA)	623	(NA)
Expenses for farm-related income sources[1] ... farms	908	(NA)	797	(NA)
$1,000	4 125	(NA)	2 773	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	3 697
$1,000	34 355
Nonfarm business, excluding farm related ... farms	615
$1,000	6 450
Cash wages, salaries, commissions, and tips ... farms	2 155
$1,000	15 760
Interest, dividends, or royalties ... farms	1 819
$1,000	9 107
Federal Social Security, pensions, retirement pay, etc. ... farms	629
$1,000	1 675
Rent income of nonfarm property ... farms	361
$1,000	1 364

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	8 001	8 838	6 885	7 179
$1,000	315 092	210 826	311 351	207 329
Farms with –				
$1 to $999	423	859	32	271
$1,000 to $1,999	427	629	153	
$2,000 to $2,999	412	623	243	412
$3,000 to $4,999	761	940	564	794
$5,000 to $9,999	1 278	1 685	1 211	1 624
$10,000 to $19,999	1 556		1 550	1 717
$20,000 to $39,999	1 390	4 102	1 388	1 217
$40,000 to $59,999	638		635	1 144
$60,000 and over	1 116		1 109	
Livestock and poultry purchased ... farms	3 984	5 154	3 531	4 475
$1,000	73 934	62 774	73 507	62 268
Feed for livestock and poultry purchased ... farms	6 184	7 032	5 368	5 986
$1,000	53 412	23 242	52 524	22 747
Commercially mixed formula feeds ... farms	4 484	4 899	4 050	4 312
$1,000	20 978	9 433	20 610	9 229
Feed ingredients ... farms	(NA)	(NA)	1 183	1 096
$1,000	(NA)	(NA)	2 804	1 918
Whole grains ... farms	(NA)	(NA)	2 777	2 649
$1,000	(NA)	(NA)	18 674	6 548
Hay, green chop, and silage ... farms	(NA)	(NA)	1 524	1 856
$1,000	(NA)	(NA)	10 436	5 052
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	4 726	(NA)
$1,000	(NA)	(NA)	3 127	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	2 988	2 927	2 783	2 685
$1,000	3 846	1 688	3 816	1 668
Commercial fertilizer purchased ... farms	2 702	3 110	2 478	2 859
$1,000	11 753	5 258	11 653	5 203
Other agricultural chemicals purchased ... farms	2 476	(NA)	2 356	(NA)
$1,000	2 648	1 362	2 631	1 345
Lime ... farms	(NA)	2	–	–
$1,000	(NA)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	7 918	8 709	6 860	7 162
$1,000	17 740	11 168	17 361	10 752
Gasoline ... farms	(NA)	(NA)	6 732	7 095
$1,000	(NA)	(NA)	11 182	7 632
Diesel oil ... farms	(NA)	(NA)	4 068	3 260
$1,000	(NA)	(NA)	3 545	1 487
LP gas, butane, and propane ... farms	(NA)	(NA)	2 147	2 433
$1,000	(NA)	(NA)	1 335	816
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	6 852	7 149
$1,000	(NA)	(NA)	1 299	817
Hired farm labor ... farms	3 391	4 780	3 217	4 427
$1,000	24 631	19 949	24 024	19 571
Contract labor ... farms	1 041	4 598	990	1 302
$1,000	3 092	6 149	3 066	2 414
Machine hire and customwork ... farms	3 063		2 787	3 552
$1,000	5 585		5 436	3 629
All other production expenses ... farms	7 747	8 309	6 839	7 136
$1,000	118 451	79 237	114 207	77 732

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	7 824	8 575	6 822	7 076
$1,000	235 697	119 396	224 781	113 098
Average per farm—dollars	30 125	13 923	32 949	15 983
Farms by value group:				
$1 to $999	47	284	26	1 458
$1,000 to $4,999	755	2 320	475	
$5,000 to $9,999	1 101	2 014	719	1 778
$10,000 to $19,999	1 584	1 974	1 415	1 896
$20,000 to $29,999	1 484	1 983	1 399	917
$30,000 to $49,999	1 581		1 527	630
$50,000 to $69,999	621		614	397
$70,000 and over	651		647	
Selected Machinery and Equipment				
Automobiles—farms	6 462	7 145	5 750	6 103
number	9 050	9 778	8 189	8 500
mfd in last 5 years, number	5 585	6 113	5 110	5 443
Motor trucks, including pickups—farms	7 424	7 920	6 554	6 718
number	19 165	18 342	17 862	16 664
mfd in last 5 years, number	7 896	7 756	7 483	7 100
Wheel tractors—farms	6 927	7 426	6 173	6 332
number	19 490	20 925	18 157	17 866
mfd in last 5 years, number	3 886	5 355	3 616	4 710
Crawler tractors—farms	1 146		1 096	1 272
number	1 311		1 257	1 507
mfd in last 5 years, number	99		98	344

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	1 472	1 371	1 442	1 321
number	1 690	1 523	1 660	1 467
mfd in last 5 years, number	271	407	269	392
Corn heads for combines—farms	134	349	133	91
number	149	413	148	112
mfd in last 5 years, number	65	150	65	55
Other cornpickers and picker-shellers—farms	234		231	268
number	236		233	290
mfd in last 5 years, number	74		74	89
Mower conditioners—farms	1 050	(NA)	960	(NA)
number	1 179	(NA)	1 084	(NA)
mfd in last 5 years, number	328	(NA)	314	(NA)
Pickup balers—farms	4 044	4 041	3 802	3 826
number	4 383	4 357	4 131	4 136
mfd in last 5 years, number	1 380	1 961	1 347	1 896
Windrowers, pull and self-propelled—farms	3 058	(NA)	2 975	2 215
number	3 309	(NA)	3 217	2 363
mfd in last 5 years, number	1 462	(NA)	1 448	1 389
Field forage harvesters, shear bar or flywheel type—farms	894	(NA)	859	844
number	995	(NA)	956	924
mfd in last 5 years, number	322	(NA)	315	390

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	7 043	(X)	6 073	(X)	6 992	(X)	6 122	(X)	236 596
Any cattle, hogs, or sheep—1974	6 741	(X)	5 882	(X)	6 860	(X)	6 034	(X)	225 738
1969	7 503	(X)	6 389	(X)	7 637	(X)	6 551	(X)	(NA)
Cattle and calves—1974	6 373	1 599 108	5 597	1 572 707	6 385	881 943	5 688	873 154	186 036
1969	6 923	1 437 346	5 967	1 412 723	6 979	956 593	6 097	945 626	162 592
Farms with—									
1 to 4—1974	176	469	94	233	492	1 186	263	615	136
5 to 9—1974	212	1 402	96	654	497	3 505	275	1 953	417
10 to 19—1974	421	5 909	200	2 866	750	10 352	552	7 831	1 630
20 to 49—1974	1 112	36 238	842	28 368	1 353	43 477	1 314	42 535	8 062
50 to 99—1974	1 174	83 236	1 096	78 340	1 153	81 827	1 147	81 384	14 832
100 to 199—1974	1 198	168 619	1 196	168 311	1 080	149 147	1 078	148 788	27 820
200 to 499—1974	1 287	395 736	1 281	393 853	780	230 408	780	230 408	44 014
500 and over—1974	793	907 499	792	900 082	280	362 041	279	359 640	89 126
Cows and heifers that had calved—1974	5 792	818 711	5 161	805 357	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6 068	707 933	5 338	696 770	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	5 480	805 203	4 893	792 415	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	692 275	4 969	681 767	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	1 772	13 508	1 601	12 942	(NA)	(NA)	(NA)	(NA)	(NA)
1969	2 364	15 658	2 153	15 003	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	352	(X)	8 032
1969	(X)	(X)	(X)	(X)	(NA)	(X)	633	(X)	5 361

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	5 480	805 203	4 893	792 415
Farms with—				
1 to 4	221	538	129	306
5 to 9	280	1 908	133	897
10 to 19	550	7 686	339	4 856
20 to 49	1 151	36 936	1 031	33 409
50 to 99	1 116	78 547	1 104	77 784
100 to 199	981	136 606	978	136 218
200 to 499	870	255 554	869	255 314
500 and over	311	287 428	310	283 631
Milk cows	1 772	13 508	1 601	12 942
Farms with—				
1 or 2	1 202	1 683	1 060	1 503
3 or 4	235	772	213	702
5 to 9	100	605	98	591
10 to 19	59	779	59	779
20 to 49	106	3 335	104	3 259
50 to 99	50	3 245	47	3 019
100 to 199	15	1 859	15	1 859
200 to 499	5	1 230	5	1 230
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	4 901	572 951	149 004
Farms with—			
1 to 4	424	1 017	239
5 to 9	496	3 461	789
10 to 19	793	10 817	2 516
20 to 49	1 242	39 313	9 064
50 to 99	770	53 474	12 765
100 to 199	576	79 864	18 952
200 to 499	430	123 276	30 159
500 and over	170	261 729	74 520
Calves sold	3 312	300 203	37 032
Farms with—			
1 or 2	140	193	22
3 or 4	86	301	34
5 to 9	182	1 259	159
10 to 19	382	5 420	695
20 to 49	863	27 582	3 403
50 to 99	761	52 817	6 334
100 to 199	522	70 907	8 815
200 to 499	307	86 761	10 831
500 and over	69	54 963	6 740

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	4 591	382 616
	1969	5 068	368 284
Beef heifers	1974	4 384	372 792
Milk heifers	1974	471	9 824
Steers, steer calves, bulls, and bull calves	1974	4 929	384 734
	1969	5 471	347 669

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	466	94 496	36 524
	1969	372	79 284	(NA)
Farms with—				
1 to 9	1974	143	504	152
10 to 19	1974	71	959	329
20 to 49	1974	93	2 972	875
50 to 99	1974	66	4 650	1 619
100 to 199	1974	38	5 116	1 880
200 to 499	1974	32	9 038	3 478
500 and over	1974	23	71 257	28 191

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	713	28 565	608	26 945	604	48 510	537	46 738	2 742
	1969	1 004	40 058	856	38 373	904	63 325	799	61 317	(NA)
Farms with—										
1 to 4	1974	247	611	197	483	96	246	82	214	15
5 to 9	1974	124	809	97	637	73	491	58	391	21
10 to 24	1974	125	1 861	110	1 658	138	2 098	119	1 821	109
25 to 49	1974	85	2 951	78	2 685	91	3 165	82	2 831	157
50 to 99	1974	58	3 953	55	3 696	80	5 635	74	5 195	319
100 to 199	1974	34	4 581	32	4 221	59	8 014	56	7 644	461
200 to 499	1974	32	8 410	31	8 176	44	12 511	43	12 292	760
500 and over	1974	8	5 389	8	5 389	23	16 350	23	16 350	901
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	198	12 701	168	12 131	226
	1969	(X)	(X)	(X)	(X)	271	15 579	234	14 738	(NA)
Sheep and lambs	1974	1 684	1 394 040	1 486	1 383 972	1 705	1 095 816	1 516	1 088 333	(NA)
	1969	2 466	1 946 820	2 159	1 929 820	2 520	1 410 151	2 227	1 399 453	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 420	1 330 906	[1]13 062 837
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 529	(X)	36 960
Goats	1974	(NA)	(NA)	18	137	(NA)	(NA)	4	31	(Z)
	1969	(NA)	(NA)	73	261	(NA)	(NA)	3	17	(NA)
Horses and ponies	1974	3 599	30 780	3 060	28 175	665	2 701	579	2 456	741
	1969	4 827	42 510	(NA)	(NA)	965	4 438	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	368	4 432
	1969	497	5 721
Other hogs and pigs	1974	562	22 513
	1969	770	32 652
Lambs under 1 year old	1974	1 147	355 413
Ewes 1 year old or older	1974	1 394	975 782
Rams and wethers	1974	1 245	52 777

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	480	6 413	426	6 096
	1969	613	7 077	541	6 778
December 1 of preceding year and May 31	1974	383	3 394	342	3 222
	1969	510	3 583	455	3 435
June 1 and November 30	1974	361	3 019	326	2 874
	1969	473	3 494	420	3 343

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	1 414	(X)	1 185	(X)	171	(X)	143	(X)
	1969	(NA)	(X)	1 595	(X)	(NA)	(X)	231	(X)
Chickens 3 months old or older	1974	1 369	99 232	1 148	89 653	136	45 361	115	42 816
	1969	1 819	157 664	1 547	141 066	238	69 073	188	62 823
Hens and pullets of laying age	1974	1 347	94 908	1 139	86 365	128	43 724	108	41 469
	1969	1 763	149 648	1 504	136 014	213	66 804	172	61 771
Farms with—									
1 to 99	1974	1 252	36 516	1 051	31 194	89	2 550	75	2 260
100 to 399	1974	82	12 608	78	11 558	29	5 133	24	3 768
400 to 1,599	1974	6	3 671	3	1 500	3	2 010	2	1 410
1,600 to 3,199	1974	3	7 850	3	7 850	3	5 855	3	5 855
3,200 to 9,999	1974	2	(D)	2	(D)	3	(D)	3	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	132	6 347	108	5 488	30	2 470	19	1 386
	1969	22	755	20	737	18	2 323	15	1 093
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	436	610	363	584
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	462	758

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	1 139	86 365	108	41 469
	1969	1 504	136 014	172	61 771
Hens for table or market egg production	1974	1 118	84 454	107	41 419
Hens for hatching egg production	1974	56	1 911	1	50
Pullets 3 months old or older	1974	41	833	4	1 225
	1969	58	2 630	9	411
Roosters and male chickens for breeding	1974	410	2 455	9	122
Pullet chicks and pullets under 3 months old	1974	13	3 629	–	–
Turkeys	1974	58	459	6	104
	1969	125	1 329	16	24 807
Turkeys for slaughter	1974	37	262	4	47
Heavy breed	1974	26	196	4	47
Light breed	1974	12	66	–	–
Turkey hens for breeding	1974	32	197	2	57
	1969	102	391	3	72
Other poultry	1974	95	(X)	15	(X)
	1969	257	(X)	29	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 152	1 165	85 303	62 469	(X)	(X)
Sorghums for all purposes	33	85	1 144	3 270	(X)	(X)
Soybeans for beans (bushels)	–	1	–	40	–	1 200
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 356	1 491	302 986	236 327	7 170 544	4 777 868
Other small grains for grain	2 485	3 045	166 419	201 988	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	61	(NA)	3 933	(NA)	946 919	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	5 542	5 913	1 051 305	1 079 300	1 723 396	1 552 765
Vegetables, sweet corn, or melons for sale	37	55	664	1 429	(X)	(X)
Land in orchards	25	30	37	90	(X)	(X)
Berries for sale	1	3	1	–	(X)	(X)
Other crops	900	(NA)	80 963	100 408	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	517	502	28 027	20 276	2 005 749	1 471 812	444	488	24 512	19 738
Corn for silage or green chop (tons, green)	741	730	52 641	35 878	752 498	484 385	685	691	48 957	34 054
Corn for dry fodder, hogged or grazed	108	197	3 683	5 625	(X)	(X)	89	158	2 516	3 965
Sorghums for grain (bushels)	1	9	15	489	300	28 130	–	8	–	459
Sorghums for silage, fodder, hay, etc.	27	(NA)	1 054	2 773	(X)	(X)	17	(NA)	475	1 089
Alfalfa hay (tons, dry)	3 783	3 790	470 829	435 647	995 951	856 321	2 892	3 002	347 883	328 932

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	2 515	503 652	(X)	1 276	190 732	298	30 184	281	2 421	25	286
	1969	3 051	538 504	(X)	1 814	241 241	541	37 747	517	4 076	35	229
Improved pasture	1974	1 015	697 864	(X)	362	171 663	66	8 070	63	766	9	116
	1969	1 306	959 731	(X)	557	154 081	123	12 862	119	1 224	8	47
Corn for all purposes	1974	1 127	84 351	(X)	997	75 985	802	66 470	698	8 201	241	2 309
	1969	1 121	61 779	(X)	1 036	57 757	787	46 708	700	5 970	183	1 075
Sorghums for all purposes	1974	28	1 069	(X)	17	475	7	272	7	8	–	–
	1969	81	3 262	(X)	49	1 548	22	756	21	80	2	3
Wheat (bushels)	1974	1 322	302 031	7 148 360	179	10 056	154	24 164	114	951	44	339
	1969	1 382	231 730	4 703 457	255	7 308	148	8 371	(NA)	371	(NA)	133
Oats (bushels)	1974	1 156	46 190	1 760 195	721	25 209	306	12 300	286	1 198	26	121
	1969	1 694	74 612	2 971 660	965	32 209	374	14 525	(NA)	1 388	(NA)	37
Barley (bushels)	1974	1 616	115 087	5 973 492	1 090	81 998	740	70 108	708	8 013	58	477
	1969	1 769	112 368	5 564 937	1 218	70 539	685	44 705	(NA)	4 792	(NA)	263
Rye (bushels)	1974	24	1 309	26 830	2	125	2	90	2	9	–	–
	1969	103	9 083	159 880	8	291	1	18	(NA)	2	(NA)	–
Other small grains for grain	1974	21	950	(X)	14	349	8	215	8	13	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	40	1 200	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	5 003	1 029 832	1 695 495	3 693	789 981	1 121	194 448	1 084	16 755	43	601
	1969	5 359	1 060 009	1 525 139	3 906	820 732	1 209	180 033	1 185	14 816	35	301
Field seed crops	1974	103	4 716	(X)	43	1 999	11	520	11	62	–	–
	1969	87	3 448	(X)	45	2 135	10	287	10	56	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	52	3 922	945 769	45	3 908	29	3 904	28	804	19	302
	1969	77	3 196	762 589	49	3 181	49	3 135	(NA)	980	(NA)	33
Vegetables, sweet corn, or melons for sale	1974	31	653	(X)	31	628	16	247	16	53	–	–
	1969	44	1 405	(X)	43	1 349	32	1 074	30	148	3	14
Land in orchards	1974	9	21	(X)	9	21	–	–	–	–	–	–
	1969	23	82	(X)	19	62	7	43	7	3	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale—1974	–	–	(X)	–	–	–	–	–	–
1969	2	(Z)	(X)	2	(Z)	–	–	–	–
Nursery and greenhouse products—1974	20	260	(X)	12	247	11	251	13	56	2	3
1969	9	109	(X)	5	108	6	108	6	20	1	(Z)
Other crops—1974	782	75 855	(X)	779	75 651	678	67 168	646	13 742	165	1 532

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	3 440	4 169
$1,000	14 283	6 548
Commercial fertilizer—farms	2 479	2 529
acres on which used	478 888	431 571
tons	59 159	54 300
$1,000	11 653	5 203
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	347	405
acres on which used	36 850	36 760
$1,000	142	87
Insects on other crops—farms	328	189
acres on which used	49 622	16 112
$1,000	555	64
Nematodes in crops—farms	138	105
acres on which used	11 481	4 103
$1,000	388	132
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	39	61
acres on which used	4 896	6 396
$1,000	25	21
Weeds or grass in crops—farms	1 218	1 750
acres on which used	165 790	183 418
$1,000	979	655
Weeds or brush in pasture—farms	260	562
acres on which used	66 509	79 178
$1,000	217	149
Weeds on all other land—farms	545	(NA)
acres on which used	20 442	(NA)
$1,000	77	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	23	44
acres on which used	2 098	2 764
$1,000	18	8
Insect control on livestock and poultry—farms	751	1 839
$1,000	150	213
Other chemicals (see text)—farms	263	(NA)
$1,000	81	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	4 195	4 464
Proportion of farms—percent	60.9	62.1
Total land irrigated—acres	1 426 725	1 496 451
Average per farm—acres	340.1	335.2
Cropland irrigated—farms	4 137	4 407
acres	1 255 062	1 342 370
Harvested cropland irrigated—farms	4 036	4 270
acres	1 059 496	1 092 904
Cropland pasture irrigated—farms	1 276	1 814
acres	190 732	241 241
Other cropland irrigated—farms	121	(NA)
acres	4 834	8 225
Pasture irrigated, other than cropland pasture—farms	362	557
acres	171 663	154 081
Estimated quantity of irrigation water applied—acre-feet	2 754 152	2 854 697
Average per acre irrigated—acre-feet	1.9	1.9
Land irrigated by—		
Furrows or ditches—farms	2 218	(NA)
acres	572 568	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	228	(NA)
acres	58 679	(NA)
Other sprinkler systems—farms	499	(NA)
acres	49 197	(NA)
Land in irrigated farms—acres	16 465 512	17 310 897
Cropland—acres	1 692 464	1 789 071
Harvested cropland—acres	1 196 522	1 217 059
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	48	(X)
acres irrigated in most recent year	3 688	(X)
Farms with artificial drainage—farms	577	1 073
Proportion of farms—percent	8.4	14.9
Land in farms with drainage—acres	2 010 278	2 168 682
Land drained—acres	95 082	166 097
Average per farm—acres	164.8	154.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 953	(NA)
number	15 529	(NA)
acres	35 589	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	3 727	2 865	2 471
$1,000	361 478	234 495	126 983
Farms by size of debt owed:			
Under $5,000	343	227	469
$5,000 to $9,999	348	250	393
$10,000 to $29,999	899	765	706
$30,000 to $49,999	519	476	277
$50,000 and over	1 618	1 147	626

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	1 722	1 741	4 337	4 258	18 544	19 571
25 to 149 days	1 481	3 835	5 233	15 751	4 367	
Less than 25 days	1 484		7 259		1 113	
Total contract labor	990	1 302	(NA)	(NA)	3 066	2 414
Farms reporting number of contract workers furnished by contractor	616	(NA)	5 057	(NA)	2 220	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	3 217	1 722	1 481	1 484
Cash wages paid—$1,000	24 024	18 544	4 367	1 113
Number of workers	16 829	4 337	5 233	7 259
Farms with—				
1 worker	912	828	574	444
2 workers	610	429	297	279
3 or 4 workers	637	273	324	313
5 to 9 workers	653	145	186	255
10 workers and over	405	47	100	193

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	25 501	27 950	21 055	21 342
Land in farms — acres	35 902 165	36 697 132	33 739 546	33 779 109
Average size of farm — acres	1 408	1 313	1 602	1 583
Approximate land area — acres	66 411 072	66 411 072	66 411 072	66 411 072
Proportion in farms — percent	54.1	55.3	50.8	50.9
Value of land and buildings — $1,000	6 733 933	3 470 844	6 264 339	3 126 488
Average per farm — dollars	264 065	124 180	297 523	146 494
Average per acre — dollars	188	95	186	93
Farms by size:				
1 to 9 acres	1 681	1 981	947	783
10 to 49 acres	2 800	3 048	1 292	1 040
50 to 69 acres	676	699	406	362
70 to 99 acres	1 314	1 481	921	906
100 to 139 acres	1 002	1 067	773	778
140 to 179 acres	2 026	2 233	1 643	1 687
180 to 219 acres	778	931	669	761
220 to 259 acres	784	878	713	750
260 to 499 acres	3 630	4 021	3 259	3 304
500 to 999 acres	3 578	3 886	3 345	3 494
1,000 to 1,999 acres	3 171	3 559	3 095	3 411
2,000 acres and over	4 061	4 166	3 992	4 066

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	22 792	24 754	19 185	19 569
acres	10 512 521	10 773 310	10 207 361	10 219 757
Harvested cropland — farms	21 049	22 476	18 334	18 648
acres	5 956 865	5 265 721	5 892 090	5 137 606
Farms by acres harvested:				
1 to 9 acres	1 351	1 443	564	
10 to 19 acres	1 333	1 414	587	2 772
20 to 29 acres	1 069	1 084	565	
30 to 49 acres	1 816	1 844	1 341	
50 to 99 acres	3 077	3 648	2 894	3 059
100 to 199 acres	4 103	4 856	4 093	4 646
200 to 499 acres	4 808	5 419	4 800	5 410
500 to 999 acres	2 403	2 051	2 402	2 047
1,000 acres and over	1 089	717	1 088	714
Cropland used only for pasture or grazing — farms	8 786	10 828	6 640	8 119
acres	1 292 170	1 389 318	1 113 667	1 190 640
Other cropland (see text) — farms	9 146	12 036	8 552	(NA)
acres	3 263 486	4 118 271	3 201 604	3 891 511
Total woodland — farms	1 795	2 078	1 312	1 510
acres	1 210 303	1 478 501	914 239	1 067 555
Other land (see text) — farms	20 015	22 444	16 823	(NA)
acres	24 179 341	24 445 321	22 617 946	22 491 797
Irrigated land — farms	14 687	15 567	12 324	12 738
acres	2 873 692	2 894 984	2 788 746	2 788 124

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	8 552	(NA)
acres	3 201 604	3 891 511
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	800	1 856
acres	92 031	281 674
Cropland on which all crops failed — farms	1 377	2 199
acres	194 457	317 247
Cropland in cultivated summer fallow — farms	6 501	7 446
acres	2 704 193	2 776 629
Cropland idle — farms	1 793	3 458
acres	210 923	515 961
Total woodland — farms	1 312	1 510
acres	914 239	1 067 555
Woodland pastured — farms	898	1 175
acres	562 242	873 035
Total woodland — Continued		
Woodland not pastured — farms	556	463
acres	351 997	194 520
Other land — farms	16 823	(NA)
acres	22 617 946	22 491 797
Pastureland and rangeland, other than cropland and woodland pasture — farms	10 327	11 582
acres	21 841 504	21 610 845
Improved pastureland and rangeland — farms	2 411	2 932
acres	1 326 385	1 297 112
Unimproved pastureland and rangeland — farms	8 546	10 076
acres	20 515 119	20 313 733
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	13 293	13 832
acres	776 442	880 952

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	25 501	27 950	21 055	21 342
Land in farms — acres	35 902 165	36 697 132	33 739 546	33 779 109
Harvested cropland — acres	5 956 865	5 265 721	5 892 090	5 137 606
Farms by tenure of farm operator:				
Full owners — number	13 269	14 104	9 783	9 095
Land in farms — acres	10 053 318	8 305 392	8 714 151	6 913 850
Harvested cropland — acres	1 638 824	1 306 769	1 588 214	1 229 003
Part owners — number	8 467	9 395	7 921	8 657
Land in farms — acres	22 527 586	24 794 968	21 886 230	23 554 179
Harvested cropland — acres	3 522 164	3 133 095	3 512 202	3 106 475
Tenants — number	3 765	4 451	3 351	3 590
Land in farms — acres	3 321 261	3 596 772	3 139 165	3 311 080
Harvested cropland — acres	795 877	825 857	791 674	802 128
Percent of tenancy	14.8	15.9	15.9	16.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	238	(NA)	201	19
Land in farms — acres	128 881	(NA)	125 203	8 044
Harvested cropland — acres	42 291	(NA)	41 984	2 100
Full owners — number	144	(NA)	108	11
Land in farms — acres	60 483	(NA)	56 807	1 134
Harvested cropland — acres	15 247	(NA)	14 942	341
Part owner — number	59	(NA)	58	5
Land in farms — acres	60 138	(NA)	60 136	6 330
Harvested cropland — acres	21 124	(NA)	21 122	1 538
Tenants — number	35	(NA)	35	3
Land in farms — acres	8 260	(NA)	8 260	580
Harvested cropland — acres	5 920	(NA)	5 920	221
Percent of tenancy	14.7	(NA)	17.4	15.7
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	17 995	17 711
Land in farms — acres	(NA)	(NA)	23 504 468	23 269 032

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	2 062	2 938
Land in farms — acres	(NA)	(NA)	5 301 547	6 517 716
Corporation — number	(NA)	(NA)	931	609
Land in farms — acres	(NA)	(NA)	4 804 323	3 839 430
Other — number	(NA)	(NA)	67	84
acres	(NA)	(NA)	129 208	152 931
Farm operators by age group:[2]				
Under 25 years	625	518	496	322
25 to 34 years	2 560	3 110	2 100	2 281
35 to 44 years	4 389	5 712	3 451	4 396
45 to 54 years	6 465	7 668	5 417	6 112
55 to 64 years	6 285	7 063	5 261	5 514
65 years and over	4 106	3 879	3 332	2 717
Average age	51.2	50.2	51.3	50.1
Farm operators by place of residence:[2]				
On farm operated	16 413	20 994	13 493	16 783
On another farm	989		830	
In a rural area, not on a farm	604	4 493	488	3 027
In a city, town, or urban area	2 742		2 294	
Farm operators reporting days of work off farm:[2]				
None	9 568	(NA)	8 763	(NA)
1 to 49 days	1 877	3 433	1 658	2 978
50 to 99 days	765	1 481	640	1 186
100 to 149 days	777	2 446	634	1 610
150 to 199 days	1 136		788	
200 days and over	5 479	7 142	3 192	3 565
Farm operators by principal occupation:[2]				
Farming	17 072	(NA)	15 705	(NA)
Other	7 358	(NA)	4 352	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	554	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2 217	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	3 061	3 961	3 057	3 961
$40,000 to $99,999	4 650		4 646	
$20,000 to $39,999	3 956	4 259	3 950	4 259
$10,000 to $19,999	3 530	4 852	3 520	4 852
$5,000 to $9,999	3 057	4 354	3 052	4 354
$2,500 to $4,999	2 267	3 388	2 263	3 329
Under $2,500 (see text)	4 980	7 136	567	587
$2,000 to $2,499	781	916	(X)	(X)
$1,500 to $1,999	926	1 084	(X)	(X)
$1,000 to $1,499	1 097	1 305	(X)	(X)
Under $1,000 (see text)	2 176	3 831	(X)	(X)
Market value of agricultural products sold ($1,000)	1 970 236	1 100 948	1 962 120	1 091 514
Average per farm (dollars)	77 261	39 389	93 190	51 143
Crops, including hay (farms)	16 325	18 433	14 829	(NA)
Crops, including hay ($1,000)	644 706	217 833	642 812	195 160
Nursery and greenhouse products (farms)	422		381	319
Nursery and greenhouse products ($1,000)	38 085		38 041	19 685
Forest products (farms)	160	183	143	161
Forest products ($1,000)	283	375	243	327
Livestock, poultry, and their products (farms)	18 552	20 569	15 404	16 808
Livestock, poultry, and their products ($1,000)	1 287 162	882 741	1 281 024	876 341
Poultry and poultry products (farms)	1 327	(NA)	930	1 157
Poultry and poultry products ($1,000)	41 316	(NA)	41 045	19 402

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	14 829	(NA)
Crops ($1,000)	642 812	195 160
Grains (farms)	12 080	12 009
Grains ($1,000)	400 371	97 872
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	6 056	7 830
Field seeds, hay, forage, and silage ($1,000)	72 885	35 388
Other field crops (farms)	1 858	3 283
Other field crops ($1,000)	140 325	44 845
Vegetables, sweet corn, and melons (farms)	532	788
Vegetables, sweet corn, and melons ($1,000)	21 304	12 374
Fruits, nuts, and berries (farms)	396	482
Fruits, nuts, and berries ($1,000)	7 927	4 681
Livestock, poultry, and their products (farms)	15 404	16 808
Livestock, poultry, and their products ($1,000)	1 281 024	876 341
Poultry and poultry products (farms)	930	1 157
Poultry and poultry products ($1,000)	41 045	19 402
Dairy products (farms)	1 129	1 873
Dairy products ($1,000)	58 289	41 021
Cattle and calves (farms)	14 052	(NA)
Cattle and calves ($1,000)	1 086 427	750 098
Hogs and pigs (farms)	2 350	(NA)
Hogs and pigs ($1,000)	35 081	65 821
Sheep, lambs, and wool (farms)	1 432	
Sheep, lambs, and wool ($1,000)	52 095	
Other livestock and livestock products (farms)	1 173	
Other livestock and livestock products ($1,000)	8 087	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	7 049	(NA)	3 644	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	7 675	(NA)	6 782	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	37 424	(NA)	34 716	(NA)
Customwork and other agricultural services (farms)	3 295	4 482	3 028	4 039
Customwork and other agricultural services ($1,000)	14 235	10 106	13 773	9 404
Recreational services (farms)	390	583	344	474
Recreational services ($1,000)	1 517	1 611	1 334	1 426
Government farm programs (farms)	2 913	11 860	2 745	10 424
Government farm programs ($1,000)	5 807	43 772	5 696	42 253
Rent of farmland or from lease or sale of allotments (farms)	2 556	(NA)	2 089	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	13 668	(NA)	11 772	(NA)
Other farm-related sources (farms)	847	(NA)	787	(NA)
Other farm-related sources ($1,000)	2 197	(NA)	2 142	(NA)
Expenses for farm-related income sources[1] (farms)	2 809	(NA)	2 429	(NA)
Expenses for farm-related income sources[1] ($1,000)	11 572	(NA)	9 788	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	12 027
Total family income from off-farm sources[2] ($1,000)	111 066
Nonfarm business, excluding farm related (farms)	1 854
Nonfarm business, excluding farm related ($1,000)	20 294
Cash wages, salaries, commissions, and tips (farms)	7 258
Cash wages, salaries, commissions, and tips ($1,000)	60 791
Interest, dividends, or royalties (farms)	5 825
Interest, dividends, or royalties ($1,000)	20 402
Federal Social Security, pensions, retirement pay, etc. (farms)	2 045
Federal Social Security, pensions, retirement pay, etc. ($1,000)	6 247
Rent income of nonfarm property (farms)	1 305
Rent income of nonfarm property ($1,000)	3 331

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	25 462	27 950	21 052	21 342
Total farm production expenses ($1,000)	1 674 469	1 013 736	1 663 004	1 000 163
Farms with –				
$1 to $999	1 742	3 018	198	896
$1,000 to $1,999	1 929	2 684	573	
$2,000 to $2,999	1 542	1 971	867	1 130
$3,000 to $4,999	2 453	3 288	1 887	2 595
$5,000 to $9,999	3 971	5 317	3 727	5 083
$10,000 to $19,999	4 571		4 561	4 994
$20,000 to $39,999	3 926	11 672	3 922	3 331
$40,000 to $59,999	1 752		1 749	3 313
$60,000 and over	3 576		3 568	
Livestock and poultry purchased (farms)	10 890	13 590	8 985	11 047
Livestock and poultry purchased ($1,000)	591 996	466 156	589 941	464 156
Feed for livestock and poultry purchased (farms)	16 918	18 657	13 778	14 893
Feed for livestock and poultry purchased ($1,000)	436 776	180 744	433 197	178 805
Commercially mixed formula feeds (farms)	11 313	12 009	9 732	10 255
Commercially mixed formula feeds ($1,000)	110 210	45 322	109 272	44 606
Feed ingredients (farms)	(NA)	(NA)	3 939	3 751
Feed ingredients ($1,000)	(NA)	(NA)	32 686	11 082
Whole grains (farms)	(NA)	(NA)	7 120	6 524
Whole grains ($1,000)	(NA)	(NA)	236 122	95 107
Hay, green chop, and silage (farms)	(NA)	(NA)	4 166	4 695
Hay, green chop, and silage ($1,000)	(NA)	(NA)	55 117	28 010
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	11 063	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	9 538	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	12 869	14 325	11 652	12 495
Seeds, bulbs, plants, and trees purchased ($1,000)	22 017	11 004	21 866	10 811
Commercial fertilizer purchased (farms)	11 532	13 070	10 514	11 484
Commercial fertilizer purchased ($1,000)	52 292	20 249	51 976	19 974
Other agricultural chemicals purchased (farms)	9 343	(NA)	8 685	(NA)
Other agricultural chemicals purchased ($1,000)	12 921	6 842	12 866	6 712
Lime (farms)	(NA)	16	1	–
Lime ($1,000)	(NA)	1	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	24 798	27 414	20 721	21 225
Gasoline and other petroleum fuel and oil for farm business ($1,000)	55 005	32 506	53 975	31 067
Gasoline (farms)	(NA)	(NA)	20 104	20 719
Gasoline ($1,000)	(NA)	(NA)	28 801	19 141
Diesel oil (farms)	(NA)	(NA)	12 315	10 579
Diesel oil ($1,000)	(NA)	(NA)	14 806	6 011
LP gas, butane, and propane (farms)	(NA)	(NA)	7 175	7 829
LP gas, butane, and propane ($1,000)	(NA)	(NA)	5 189	2 958
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	20 651	21 206
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	5 178	2 957
Hired farm labor (farms)	10 646	15 674	9 737	13 770
Hired farm labor ($1,000)	82 987	55 178	82 103	53 818
Contract labor (farms)	2 168	16 998	1 999	3 512
Contract labor ($1,000)	7 534	27 839	7 468	8 229
Machine hire and customwork (farms)	12 482		11 139	13 332
Machine hire and customwork ($1,000)	35 028		34 664	18 920
All other production expenses (farms)	24 448	25 923	20 905	21 206
All other production expenses ($1,000)	377 912	213 219	365 409	207 670

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	24 377	26 973	20 259	20 929
$1,000	707 561	343 595	667 873	318 813
Average per farm—dollars	29 026	12 738	32 967	15 233
Farms by value group:				
$1 to $999	197	1 112	121	5 073
$1,000 to $4,999	3 121	8 586	1 838	
$5,000 to $9,999	3 939	5 863	2 520	4 911
$10,000 to $19,999	5 103	5 706	4 172	5 381
$20,000 to $29,999	3 802		3 545	2 640
$30,000 to $49,999	4 388	5 706	4 262	1 933
$50,000 to $69,999	1 852		1 834	991
$70,000 and over	1 975		1 967	
Selected Machinery and Equipment				
Automobiles—farms	19 937	22 532	17 006	18 149
number	29 059	31 923	25 109	25 994
mfd in last 5 years, number	16 242	17 126	14 371	14 525
Motor trucks, including pickups—farms	22 627	24 786	19 098	19 832
number	56 862	55 517	52 079	48 875
mfd in last 5 years, number	19 840	17 674	18 499	15 495
Wheel tractors—farms	21 425	23 408	18 248	18 882
number	55 286	59 112	50 158	49 630
mfd in last 5 years, number	10 454	12 591	9 682	11 180
Crawler tractors—farms	2 379		2 144	2 535
number	2 805		2 549	3 036
mfd in last 5 years, number	162		157	456

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	5 893	5 768	5 794	5 486
number	7 338	6 937	7 234	6 624
mfd in last 5 years, number	1 574	1 532	1 572	1 476
Corn heads for combines—farms	1 436	2 638	1 424	937
number	1 632	2 996	1 619	1 032
mfd in last 5 years, number	706	977	706	525
Other cornpickers and picker-shellers—farms	1 730		1 675	1 717
number	1 791		1 736	1 819
mfd in last 5 years, number	365		363	417
Mower conditioners—farms	2 513	(NA)	2 174	(NA)
number	2 712	(NA)	2 342	(NA)
mfd in last 5 years, number	670	(NA)	627	(NA)
Pickup balers—farms	8 880	9 006	8 065	8 177
number	9 505	9 504	8 637	8 649
mfd in last 5 years, number	2 717	3 539	2 640	3 314
Windrowers, pull and self-propelled—farms	6 214	(NA)	5 951	4 666
number	6 590	(NA)	6 297	4 961
mfd in last 5 years, number	2 402	(NA)	2 351	2 369
Field forage harvesters, shear bar or flywheel type—farms	3 351	(NA)	3 269	3 461
number	3 755	(NA)	3 665	3 744
mfd in last 5 years, number	1 130	(NA)	1 123	1 465

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	19 005	(X)	15 444	(X)	18 552	(X)	15 404	00	1 281 024
Any cattle, hogs, or sheep—1974	17 780	(X)	14 612	(X)	17 788	(X)	15 008	00	1 173 603
1969	19 376	(X)	15 879	(X)	19 684	(X)	16 357	00	(NA)
Cattle and calves—1974	16 739	3 087 884	13 827	3 028 867	16 406	3 207 989	14 052	3 186 107	1 086 427
1969	17 798	3 001 895	14 731	2 944 568	17 812	3 180 957	15 095	3 155 357	750 098
Farms with—									
1 to 4—1974	949	2 460	470	1 198	1 850	4 517	907	2 212	491
5 to 9—1974	934	6 419	378	2 611	1 764	11 915	966	6 580	1 487
10 to 19—1974	1 896	26 386	998	14 263	2 420	33 532	1 898	26 869	5 823
20 to 49—1974	3 527	115 369	2 704	90 989	3 948	125 244	3 865	123 284	24 753
50 to 99—1974	3 190	221 656	3 047	212 647	2 664	185 193	2 663	185 096	36 749
100 to 199—1974	2 824	385 735	2 819	385 011	1 775	239 872	1 773	239 565	50 920
200 to 499—1974	2 330	696 686	2 327	695 727	1 299	386 489	1 297	385 763	92 304
500 and over—1974	1 089	1 633 173	1 084	1 626 421	686	2 221 227	683	2 216 738	873 899
Cows and heifers that had calved—1974	14 014	1 096 597	11 720	1 066 747	(NA)	(NA)	(NA)	(NA)	(NA)
1969	14 545	955 929	12 335	929 615	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	12 654	1 025 244	10 665	997 397	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	880 641	10 952	856 643	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	4 064	71 353	3 238	69 350	(NA)	(NA)	(NA)	(NA)	(NA)
1969	5 200	75 288	4 449	72 972	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 129	00	58 289
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 873	00	41 021

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	12 654	1 025 244	10 665	997 397
Farms with—				
1 to 4	1 139	2 703	592	1 437
5 to 9	1 036	7 129	561	3 875
10 to 19	1 818	25 175	1 228	17 142
20 to 49	3 323	104 563	2 983	95 126
50 to 99	2 441	167 848	2 411	166 024
100 to 199	1 649	221 670	1 647	221 313
200 to 499	990	284 277	987	283 498
500 and over	258	211 879	256	208 982
Milk cows	4 064	71 353	3 238	69 350
Farms with—				
1 or 2	2 541	3 405	1 885	2 541
3 or 4	450	1 519	320	1 087
5 to 9	215	1 353	181	1 152
10 to 19	100	1 332	98	1 310
20 to 49	277	9 344	276	9 314
50 to 99	273	18 759	272	18 701
100 to 199	160	20 650	159	20 495
200 to 499	44	12 768	43	12 527
500 and over	4	2 223	4	2 223

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	11 909	2 731 034	1 022 038
Farms with—			
1 to 4	1 356	3 265	792
5 to 9	1 408	9 566	2 356
10 to 19	2 158	29 779	7 354
20 to 49	2 935	90 852	22 245
50 to 99	1 547	105 772	26 537
100 to 199	1 083	145 788	37 566
200 to 499	874	259 315	72 722
500 and over	548	2 086 697	852 466
Calves sold	7 404	455 073	64 389
Farms with—			
1 or 2	502	702	87
3 or 4	327	1 120	146
5 to 9	633	4 398	595
10 to 19	1 274	17 580	2 279
20 to 49	2 159	67 869	9 225
50 to 99	1 395	94 993	13 036
100 to 199	670	88 796	12 482
200 to 499	357	104 049	15 277
500 and over	87	75 566	11 261

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	10 478	810 260	1 936	1 879 102	805 943
	1969	12 057	895 738	1 531	1 654 551	(NA)
Beef heifers	1974	9 641	756 565			
Milk heifers	1974	1 413	53 695			
Steers, steer calves, bulls, and bull calves	1974	11 814	1 151 860			
	1969	13 169	1 119 215			
Cattle fattened on grains and concentrates	1974			1 936	1 879 102	805 943
	1969			1 531	1 654 551	(NA)
Farms with—						
1 to 9	1974			564	2 106	659
10 to 19	1974			232	3 213	1 010
20 to 49	1974			289	8 745	2 891
50 to 99	1974			170	11 781	4 099
100 to 199	1974			171	23 684	8 501
200 to 499	1974			226	70 107	26 648
500 and over	1974			284	1 759 466	762 136

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	3 013	291 342	2 341	282 574	2 844	586 425	2 350	576 066	35 081
	1969	4 274	237 996	3 482	227 736	4 203	434 580	3 474	419 688	(NA)
Farms with—										
1 to 4	1974	831	1 873	505	1 178	316	751	206	487	35
5 to 9	1974	362	2 382	259	1 675	248	1 650	163	1 088	67
10 to 24	1974	576	9 087	418	6 602	614	9 779	429	6 868	393
25 to 49	1974	409	13 854	349	11 783	447	15 715	359	12 593	761
50 to 99	1974	332	22 652	309	21 096	387	26 453	366	25 078	1 464
100 to 199	1974	195	25 840	195	25 840	358	49 274	355	48 799	3 069
200 to 499	1974	203	59 270	202	58 883	273	85 037	272	84 667	5 391
500 and over	1974	105	156 384	104	155 517	201	397 766	200	396 486	23 902
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	926	158 601	724	154 395	3 796
	1969	(X)	(X)	(X)	(X)	1 158	111 585	884	105 259	(NA)
Sheep and lambs	1974	1 876	985 019	1 413	969 375	1 784	1 392 792	1 412	1 380 130	(NA)
	1969	2 836	1 455 872	2 251	1 428 527	2 800	1 587 555	2 281	1 569 293	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 212	955 202	[1]7 141 822
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 432	(X)	52 095
Goats	1974	(NA)	(NA)	96	1 319	(NA)	(NA)	36	539	8
	1969	(NA)	(NA)	252	2 508	(NA)	(NA)	52	901	(NA)
Horses and ponies	1974	7 339	45 227	5 588	38 058	1 297	6 069	982	5 312	3 006
	1969	10 069	61 260	(NA)	(NA)	1 835	7 484	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	1 382	35 338				
	1969	2 071	31 598				
Other hogs and pigs	1974	2 160	247 236				
	1969	3 196	196 138				
Lambs under 1 year old	1974	1 053	485 879				
Ewes 1 year old or older	1974	1 221	463 311				
Rams and wethers	1974	1 069	20 185				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			1 970	54 770	1 619	53 135
	1969			2 762	41 834	2 280	39 875
December 1 of preceding year and May 31	1974			1 638	27 446	1 380	26 603
	1969			2 351	21 667	1 975	20 639
June 1 and November 30	1974			1 540	27 324	1 287	26 532
	1969			2 189	20 167	1 855	19 236

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	4 131	(X)	3 021	(X)	697	(X)	514	(X)
	1969	(NA)	(X)	3 834	(X)	(NA)	(X)	645	(X)
Chickens 3 months old or older	1974	4 004	2 253 086	2 908	2 197 141	548	2 509 748	379	2 493 787
	1969	4 925	1 430 209	3 729	1 369 650	627	1 129 191	530	1 114 598
Hens and pullets of laying age	1974	3 908	2 103 722	2 842	2 052 660	500	1 557 629	361	1 542 740
	1969	4 708	1 215 420	3 590	1 162 242	557	810 168	479	797 292
Farms with—									
1 to 99	1974	3 523	91 049	2 508	66 326	329	10 299	206	6 937
100 to 399	1974	294	47 346	248	40 988	108	20 868	97	19 140
400 to 1,599	1974	45	31 918	42	29 004	26	21 912	23	18 893
1,600 to 3,199	1974	10	23 529	10	23 529	1	2 280	–	–
3,200 to 9,999	1974	11	68 607	9	51 540	18	105 201	17	100 701
10,000 to 19,999	1974	11	142 422	11	142 422	7	88 379	7	88 379
20,000 to 49,999	1974	6	216 300	6	216 300	4	(D)	4	(D)
50,000 to 99,999	1974	–	–	–	–	1	(D)	1	(D)
100,000 and over	1974	8	1 482 551	8	1 482 551	6	1 111 212	6	1 111 212
Broilers and other meat-type chickens	1974	411	34 322	301	25 120	112	21 283	82	14 517
	1969	104	9 791	74	8 118	39	6 222	32	5 528
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1 327	41 316	930	41 045
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1 157	19 402

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	2 842	2 052 660	361	1 542 740
	1969	3 590	1 162 242	479	797 292
Hens for table or market egg production	1974	2 801	1 997 338	355	1 494 788
Hens for hatching egg production	1974	119	55 322	13	47 952
Pullets 3 months old or older	1974	122	135 030	16	945 075
	1969	175	197 201	26	307 445
Roosters and male chickens for breeding	1974	986	9 451	41	5 972
Pullet chicks and pullets under 3 months old	1974	41	264 141	4	50 052
Turkeys	1974	161	488 832	48	3 074 422
	1969	176	72 526	61	2 486 435
Turkeys for slaughter	1974	122	415 655	45	2 980 153
Heavy breed	1974	108	291 257	38	2 081 662
Light breed	1974	22	124 398	7	898 491
Turkey hens for breeding	1974	67	73 177	7	94 269
	1969	121	43 454	12	48 819
Other poultry	1974	264	(X)	59	(X)
	1969	588	(X)	61	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	6 378	6 919	762 422	539 406	(X)	(X)
Sorghums for all purposes	2 391	3 741	383 840	473 475	(X)	(X)
Soybeans for beans (bushels)	12	–	324	–	7 755	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	8 853	8 390	2 836 553	1 803 039	70 089 495	38 529 542
Other small grains for grain	4 047	6 704	258 989	524 870	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	451	(NA)	43 960	(NA)	9 871 764	(NA)
Sweetpotatoes (bushels)	1	(NA)	6	(NA)	360	(NA)
Hay crops (tons, dry)	13 873	15 307	1 345 920	1 420 508	2 794 761	2 921 016
Vegetables, sweet corn, or melons for sale	628	911	22 911	26 975	(X)	(X)
Land in orchards	778	927	12 327	14 423	(X)	(X)
Berries for sale	14	44	3	27	(X)	(X)
Other crops	3 210	(NA)	317 640	444 760	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4 496	4 265	532 899	308 421	50 122 112	29 375 112	4 332	3 917	507 104	274 838
Corn for silage or green chop (tons, green)	3 383	4 114	222 410	218 516	3 816 553	3 804 885	3 296	3 875	216 362	204 384
Corn for dry fodder, hogged or grazed	139	215	5 093	6 957	(X)	(X)	85	130	2 536	3 146
Sorghums for grain (bushels)	1 460	2 034	270 729	254 703	7 732 588	9 226 400	796	1 033	70 162	77 264
Sorghums for silage, fodder, hay, etc.	1 200	(NA)	111 063	209 225	(X)	(X)	293	(NA)	13 194	20 097
Alfalfa hay (tons, dry)	8 991	9 564	714 011	672 290	1 899 335	1 857 054	7 558	8 256	600 609	571 150

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	6 640	1 113 667	(X)	2 644	252 691	507	36 043	481	3 493	47	574
	1969	8 119	1 190 640	(X)	3 737	314 019	969	53 031	924	4 958	72	453
Improved pasture	1974	2 411	1 326 385	(X)	647	147 587	195	20 871	180	1 765	20	192
	1969	2 932	1 297 112	(X)	1 287	232 838	285	31 470	268	2 634	24	691
Corn for all purposes	1974	6 135	760 402	(X)	5 877	726 002	6 015	728 779	4 703	74 697	3 375	47 960
	1969	6 486	533 894	(X)	5 916	482 368	6 176	490 929	4 655	49 089	3 285	32 882
Sorghums for all purposes	1974	2 296	381 792	(X)	966	83 356	888	178 912	529	5 468	517	5 636
	1969	3 426	463 928	(X)	1 301	97 361	1 872	184 761	1 173	7 264	1 049	6 779
Wheat (bushels)	1974	8 541	2 830 925	69 988 489	1 771	126 779	2 084	544 487	1 239	15 286	1 012	13 376
	1969	7 452	1 758 957	37 809 137	1 573	71 372	1 035	121 989	(NA)	4 019	(NA)	2 775
Oats (bushels)	1974	1 145	27 790	1 221 536	832	17 089	323	8 890	290	777	48	180
	1969	2 397	87 230	3 648 745	1 441	34 548	597	16 814	(NA)	1 527	(NA)	111
Barley (bushels)	1974	2 707	195 150	9 718 364	2 135	151 260	1 099	116 873	1 005	13 195	204	2 501
	1969	3 540	253 291	11 290 193	2 529	145 635	1 284	97 498	(NA)	10 051	(NA)	899
Rye (bushels)	1974	90	3 655	72 381	14	387	13	581	9	18	5	11
	1969	461	32 487	473 722	29	538	27	1 479	(NA)	64	(NA)	11
Other small grains for grain	1974	335	29 263	(X)	31	955	63	7 551	23	64	41	184
Soybeans for beans (bushels)	1974	9	316	7 636	9	251	5	259	3	27	2	4
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	11 798	1 295 615	2 714 942	8 899	984 435	2 075	221 430	1 927	20 616	213	1 850
	1969	12 925	1 366 808	2 825 292	9 661	992 857	2 301	206 425	2 191	17 646	157	1 006
Field seed crops	1974	220	7 664	(X)	154	4 065	22	858	21	61	1	16
	1969	217	10 204	(X)	108	3 631	26	1 534	23	105	5	22
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	414	43 895	9 863 923	408	43 884	371	43 850	359	13 002	103	1 722
	1969	598	47 135	10 070 628	589	47 135	537	46 738	(NA)	10 955	(NA)	1 436
Vegetables, sweet corn, or melons for sale	1974	540	22 621	(X)	530	22 456	530	21 763	425	5 018	206	2 211
	1969	771	26 500	(X)	726	25 987	735	24 787	633	4 236	236	1 934
Land in orchards	1974	466	11 024	(X)	454	10 836	220	6 057	215	1 263	12	23
	1969	523	12 559	(X)	470	11 973	393	10 988	383	1 955	13	60

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	4	2	(X)	3	2	1	(Z)	1	(Z)	–	–
	1969	19	16	(X)	10	6	3	2	3	1	–	–
Nursery and greenhouse products	1974	381	7 646	(X)	292	6 956	251	5 990	242	1 859	44	651
	1969	319	3 954	(X)	215	3 807	220	2 872	198	1 161	27	255
Other crops	1974	2 578	302 027	(X)	2 227	194 354	1 851	166 925	1 665	21 336	627	6 605

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	12 696	14 534
$1,000	64 842	26 686
Commercial fertilizer—farms	10 516	10 662
acres on which used	2 114 757	1 520 272
tons	262 147	205 462
$1,000	51 976	19 974
Lime—farms	1	–
acres on which used	2	–
tons	2	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2 065	1 634
acres on which used	141 583	85 553
$1,000	601	241
Insects on other crops—farms	4 015	4 425
acres on which used	811 388	710 656
$1,000	5 636	2 445
Nematodes in crops—farms	304	400
acres on which used	16 973	19 034
$1,000	558	425

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	394	505
acres on which used	39 376	36 711
$1,000	316	242
Weeds or grass in crops—farms	4 555	6 326
acres on which used	1 024 235	973 747
$1,000	4 569	2 515
Weeds or brush in pasture—farms	214	576
acres on which used	23 391	47 672
$1,000	87	105
Weeds on all other land—farms	1 476	(NA)
acres on which used	36 719	(NA)
$1,000	192	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	150	243
acres on which used	10 283	11 283
$1,000	62	58
Insect control on livestock and poultry—farms	1 723	4 374
$1,000	400	609
Other chemicals (see text)—farms	1 231	(NA)
$1,000	444	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	12 324	12 738
Proportion of farms—percent	58.5	59.6
Total land irrigated—acres	2 788 746	2 788 124
Average per farm—acres	226.3	218.8
Cropland irrigated—farms	12 200	12 594
acres	2 641 159	2 555 251
Harvested cropland irrigated—farms	11 869	12 262
acres	2 357 978	2 175 292
Cropland pasture irrigated—farms	2 644	3 737
acres	252 691	314 019
Other cropland irrigated—farms	493	(NA)
acres	30 490	65 940
Pasture irrigated, other than cropland pasture—farms	647	1 287
acres	147 587	232 838
Estimated quantity of irrigation water applied—acre-feet	5 518 212	5 886 930
Average per acre irrigated—acre-feet	2.0	2.1
Land irrigated by—		
Furrows or ditches—farms	8 332	(NA)
acres	1 354 121	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1 020	(NA)
acres	304 785	(NA)
Other sprinkler systems—farms	987	(NA)
acres	91 771	(NA)
Land in irrigated farms—acres	16 953 529	16 938 278
Cropland—acres	4 872 189	4 545 138
Harvested cropland—acres	3 231 896	2 757 017
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	148	(X)
acres irrigated in most recent year	10 937	(X)
Farms with artificial drainage—farms	1 084	2 393
Proportion of farms—percent	5.1	11.2
Land in farms with drainage—acres	907 161	1 934 169
Land drained—acres	170 076	325 475
Average per farm—acres	156.9	136.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	4 633	(NA)
number	21 787	(NA)
acres	28 721	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	10 577	8 125	6 614
$1,000	950 901	586 730	364 171
Farms by size of debt owed:			
Under $5,000	962	602	1 210
$5,000 to $9,999	1 034	815	1 026
$10,000 to $29,999	2 822	2 385	2 129
$30,000 to $49,999	1 603	1 378	835
$50,000 and over	4 156	2 945	1 414

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 136	4 578	12 533	10 617	61 393	53 818
25 to 149 days	3 999	12 054	17 233	59 281	15 436	
Less than 25 days	5 330		33 090		5 274	
Total contract labor	1 999	3 512	(NA)	(NA)	7 468	8 229
Farms reporting number of contract workers furnished by contractor	1 062	(NA)	11 467	(NA)	4 721	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	9 737	4 136	3 999	5 330
Cash wages paid—$1,000	82 103	61 393	15 436	5 274
Number of workers	62 856	12 533	17 233	33 090
Farms with—				
1 worker	3 127	2 112	1 660	1 777
2 workers	1 589	927	887	804
3 or 4 workers	1 900	605	675	1 020
5 to 9 workers	1 673	321	476	887
10 workers and over	1 448	171	301	842

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	11 282	11 641	7 736	7 710
Land in farms — acres	47 046 388	46 792 302	38 017 791	37 793 719
Average size of farm — acres	4 170	4 020	4 914	4 902
Approximate land area — acres	77 703 168	77 703 168	77 703 168	77 703 168
Proportion in farms — percent	60.5	60.2	48.9	48.6
Value of land and buildings — $1,000	3 648 798	1 959 607	2 706 274	1 606 821
Average per farm — dollars	323 418	168 336	349 829	208 407
Average per acre — dollars	78	42	71	43
Farms by size:				
1 to 9 acres	1 063	1 077	391	282
10 to 49 acres	1 694	1 704	614	496
50 to 69 acres	401	326	233	203
70 to 99 acres	439	501	292	314
100 to 139 acres	404	425	264	257
140 to 179 acres	557	579	359	395
180 to 219 acres	275	257	182	185
220 to 259 acres	282	293	214	218
260 to 499 acres	1 220	1 261	889	859
500 to 999 acres	1 201	1 364	923	1 027
1,000 to 1,999 acres	1 136	1 194	935	985
2,000 acres and over	2 610	2 660	2 440	2 489

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	8 041	8 308	5 322	5 409
acres	2 187 446	2 281 811	1 900 964	1 929 121
Harvested cropland — farms	6 393	6 700	4 439	4 735
acres	975 507	1 007 527	926 931	949 998
Farms by acres harvested:				
1 to 9 acres	1 250	1 149	244	
10 to 19 acres	935	803	348	1 279
20 to 29 acres	485	485	314	
30 to 49 acres	713	637	594	
50 to 99 acres	812	1 043	769	930
100 to 199 acres	825	1 064	817	1 029
200 to 499 acres	886	1 068	879	1 060
500 to 999 acres	344	343	335	336
1,000 acres and over	143	108	139	101
Cropland used only for pasture or grazing — farms	3 476	3 857	1 933	2 277
acres	541 644	512 729	370 707	321 174
Other cropland (see text) — farms	2 524	3 480	2 088	(NA)
acres	670 295	761 555	603 326	657 949
Total woodland — farms	873	763	421	380
acres	2 547 576	2 941 877	929 946	1 050 512
Other land (see text) — farms	8 694	9 294	6 346	(NA)
acres	42 311 366	41 568 614	35 186 881	34 814 086
Irrigated land — farms	5 714	5 698	3 975	3 904
acres	867 325	822 637	810 754	763 537

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	2 088	(NA)
acres	603 326	657 949
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	286	779
acres	47 513	172 952
Cropland on which all crops failed — farms	920	490
acres	296 242	51 023
Cropland in cultivated summer fallow — farms	597	1 115
acres	133 766	215 060
Cropland idle — farms	805	1 314
acres	125 805	218 914
Total woodland — farms	421	380
acres	929 946	1 050 512
Woodland pastured — farms	325	310
acres	795 069	963 836
Total woodland — Continued		
Woodland not pastured — farms	125	95
acres	134 877	86 676
Other land — farms	6 346	(NA)
acres	35 186 881	34 814 086
Pastureland and rangeland, other than cropland and woodland pasture — farms	4 464	4 825
acres	34 832 119	34 239 660
Improved pastureland and rangeland — farms	664	726
acres	513 414	701 999
Unimproved pastureland and rangeland — farms	3 955	4 410
acres	34 318 705	33 537 661
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	3 979	3 900
acres	354 762	574 426

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	11 282	11 641	7 736	7 710
Land in farms — acres	47 046 388	46 792 302	38 017 791	37 793 719
Harvested cropland — acres	975 507	1 007 527	926 931	949 998
Farms by tenure of farm operator:				
Full owners — number	6 367	6 000	3 679	3 103
Land in farms — acres	15 336 692	13 431 667	7 932 128	5 707 116
Harvested cropland — acres	348 100	300 369	306 633	254 266
Part owners — number	3 774	4 233	3 169	3 584
Land in farms — acres	27 293 466	29 274 262	26 018 320	28 305 369
Harvested cropland — acres	512 571	555 501	507 057	546 976
Tenants — number	1 141	1 408	888	1 023
Land in farms — acres	4 416 230	4 086 373	4 067 343	3 781 234
Harvested cropland — acres	114 836	151 657	113 241	148 756
Percent of tenancy	10.1	12.0	11.5	13.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	346	(NA)	157	4
Land in farms — acres	369 382	(NA)	249 259	6 060
Harvested cropland — acres	6 016	(NA)	5 314	441
Full owners — number	241	(NA)	96	3
Land in farms — acres	35 891	(NA)	18 602	1 460
Harvested cropland — acres	3 190	(NA)	2 623	441
Part owner — number	48	(NA)	26	1
Land in farms — acres	140 583	(NA)	101 097	4 600
Harvested cropland — acres	2 135	(NA)	2 002	–
Tenants — number	57	(NA)	35	–
Land in farms — acres	192 908	(NA)	129 560	–
Harvested cropland — acres	691	(NA)	689	–
Percent of tenancy	16.5	(NA)	22.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	6 659	6 428
Land in farms — acres	(NA)	(NA)	22 205 691	21 693 700

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	702	981
Land in farms — acres	(NA)	(NA)	6 539 345	7 892 575
Corporation — number	(NA)	(NA)	346	229
Land in farms — acres	(NA)	(NA)	9 115 784	7 854 885
Other — number	(NA)	(NA)	29	72
acres	(NA)	(NA)	156 971	352 559
Farm operators by age group:[2]				
Under 25 years	202	196	128	131
25 to 34 years	989	1 184	670	783
35 to 44 years	1 963	2 321	1 271	1 489
45 to 54 years	2 719	3 158	1 857	2 094
55 to 64 years	2 716	2 855	1 997	1 980
65 years and over	2 254	1 927	1 438	1 233
Average age	52.7	51.1	52.8	51.2
Farm operators by place of residence:[2]				
On farm operated	6 344	7 509	4 377	5 334
On another farm	418		325	
In a rural area, not on a farm	398	2 696	272	1 618
In a city, town, or urban area	1 551		1 018	
Farm operators reporting days of work off farm:[2]				
None	3 890	(NA)	3 115	(NA)
1 to 49 days	608	1 081	419	775
50 to 99 days	374	499	197	313
100 to 149 days	363	1 047	199	533
150 to 199 days	612		323	
200 days and over	2 996	3 710	1 451	1 621
Farm operators by principal occupation:[2]				
Farming	6 168	(NA)	5 059	(NA)
Other	4 675	(NA)	2 302	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	166	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	415	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	875	1 385	857	1 385
$40,000 to $99,999	1 182		1 168	
$20,000 to $39,999	1 208	1 274	1 200	1 274
$10,000 to $19,999	1 342	1 602	1 336	1 602
$5,000 to $9,999	1 478	1 661	1 474	1 661
$2,500 to $4,999	1 431	1 573	1 429	1 512
Under $2,500 (see text)	3 766	4 146	272	276
$2,000 to $2,499	568	457	(X)	(X)
$1,500 to $1,999	751	614	(X)	(X)
$1,000 to $1,499	848	690	(X)	(X)
Under $1,000 (see text)	1 599	2 385	(X)	(X)
Market value of agricultural products sold $1,000	521 693	358 831	508 166	348 453
Average per farm ..... dollars	46 241	30 824	65 689	45 194
Crops, including hay ..... farms	4 757	5 517	3 656	(NA)
$1,000	154 999	77 222	150 427	73 418
Nursery and greenhouse products ..... farms	116		79	31
$1,000	3 399		3 361	1 395
Forest products ..... farms	106	103	79	65
$1,000	442	1 239	323	61
Livestock, poultry, and their products ..... farms	8 737	8 849	6 106	6 295
$1,000	362 853	280 369	354 055	273 579
Poultry and poultry products ..... farms	382	(NA)	183	224
$1,000	8 114	(NA)	8 044	7 346

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ..... farms	3 656	(NA)
$1,000	150 427	73 418
Grains ..... farms	1 903	2 152
$1,000	48 634	19 051
Tobacco ..... farms	–	–
$1,000	–	–
Cotton and cottonseed ..... farms	1 375	1 730
$1,000	34 079	18 278
Field seeds, hay, forage, and silage ..... farms	1 955	2 356
$1,000	35 108	16 270
Other field crops ..... farms	199	490
$1,000	3 859	5 365
Vegetables, sweet corn, and melons ..... farms	370	352
$1,000	18 959	7 868
Fruits, nuts, and berries ..... farms	201	283
$1,000	9 787	6 586
Livestock, poultry, and their products ..... farms	6 106	6 295
$1,000	354 055	273 579
Poultry and poultry products ..... farms	183	224
$1,000	8 044	7 346
Dairy products ..... farms	199	245
$1,000	27 957	17 106
Cattle and calves ..... farms	5 743	(NA)
$1,000	301 654	236 291
Hogs and pigs ..... farms	412	(NA)
$1,000	5 103	12 835
Sheep, lambs, and wool ..... farms	673	
$1,000	9 652	
Other livestock and livestock products ..... farms	495	
$1,000	1 644	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	4 533	(NA)	1 954	(NA)
Income from farm-related sources before taxes and expenses[1] ..... farms	2 987	(NA)	2 441	(NA)
$1,000	16 916	(NA)	15 593	(NA)
Customwork and other agricultural services ..... farms	802	1 219	654	1 029
$1,000	3 091	2 917	2 873	2 715
Recreational services ..... farms	111	120	81	83
$1,000	1 609	975	1 356	533
Government farm programs ..... farms	1 696	4 175	1 450	3 492
$1,000	6 670	26 184	6 257	25 087
Rent of farmland or from lease or sale of allotments ..... farms	855	(NA)	674	(NA)
$1,000	4 309	(NA)	3 908	(NA)
Other farm-related sources ..... farms	324	(NA)	299	(NA)
$1,000	1 237	(NA)	1 199	(NA)
Expenses for farm-related income sources[1] ..... farms	940	(NA)	724	(NA)
$1,000	4 249	(NA)	3 832	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ..... farms	4 379
$1,000	48 118
Nonfarm business, excluding farm related ..... farms	800
$1,000	10 582
Cash wages, salaries, commissions, and tips ..... farms	2 579
$1,000	24 274
Interest, dividends, or royalties ..... farms	1 819
$1,000	8 534
Federal Social Security, pensions, retirement pay, etc. ..... farms	944
$1,000	3 141
Rent income of nonfarm property ..... farms	450
$1,000	1 587

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ..... farms	11 257	11 641	7 734	7 710
$1,000	482 947	323 999	470 134	315 492
Farms with –				
$1 to $999	1 600	2 030	125	513
$1,000 to $1,999	1 332	1 578	299	
$2,000 to $2,999	901	872	481	494
$3,000 to $4,999	1 237	1 293	884	992
$5,000 to $9,999	1 728	1 990	1 532	1 876
$10,000 to $19,999	1 509	3 878	1 499	1 594
$20,000 to $39,999	1 181		1 174	1 064
$40,000 to $59,999	524		516	1 177
$60,000 and over	1 245		1 224	
Livestock and poultry purchased ..... farms	4 470	5 266	3 250	3 800
$1,000	140 385	118 967	138 936	117 813
Feed for livestock and poultry purchased ..... farms	8 089	8 280	5 557	5 765
$1,000	128 765	58 280	126 206	56 956
Commercially mixed formula feeds ..... farms	5 594	5 256	4 261	4 066
$1,000	46 611	19 849	45 704	19 287
Feed ingredients ..... farms	(NA)	(NA)	1 511	1 827
$1,000	(NA)	(NA)	10 097	7 893
Whole grains ..... farms	(NA)	(NA)	1 980	1 755
$1,000	(NA)	(NA)	53 379	20 273
Hay, green chop, and silage ..... farms	(NA)	(NA)	2 017	2 361
$1,000	(NA)	(NA)	17 027	9 504
Animal health costs for livestock and poultry ..... farms	(NA)	(NA)	3 949	(NA)
$1,000	(NA)	(NA)	2 835	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ..... farms	4 527	4 844	3 440	3 763
$1,000	5 402	2 904	5 192	2 739
Commercial fertilizer purchased ..... farms	3 845	4 462	2 912	3 311
$1,000	16 166	7 452	15 812	7 160
Other agricultural chemicals purchased ..... farms	2 545	(NA)	2 114	(NA)
$1,000	3 776	2 838	3 714	2 767
Lime ..... farms	(NA)	12	–	–
$1,000	(NA)	1	–	–
Gasoline and other petroleum fuel and oil for farm business ..... farms	10 835	11 379	7 580	7 670
$1,000	22 255	13 711	21 020	12 573
Gasoline ..... farms	(NA)	(NA)	7 153	7 343
$1,000	(NA)	(NA)	9 637	6 335
Diesel oil ..... farms	(NA)	(NA)	3 245	2 600
$1,000	(NA)	(NA)	4 775	1 884
LP gas, butane, and propane ..... farms	(NA)	(NA)	3 782	4 071
$1,000	(NA)	(NA)	3 849	2 771
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	(NA)	(NA)	7 513	7 662
$1,000	(NA)	(NA)	2 760	1 583
Hired farm labor ..... farms	4 639	6 710	3 790	5 245
$1,000	34 931	27 145	33 519	25 832
Contract labor ..... farms	1 033	5 150	894	1 196
$1,000	3 103	8 252	3 021	3 490
Machine hire and customwork ..... farms	3 376		2 521	3 349
$1,000	5 816		5 256	4 350
All other production expenses ..... farms	10 318	10 324	7 670	7 661
$1,000	122 348	84 450	114 622	81 812

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	10 625	11 102	7 426	7 504
$1,000	230 893	123 688	200 682	107 899
Average per farm—dollars	21 731	11 141	27 024	14 378
Farms by value group:				
$1 to $999	166	685	49	2 434
$1,000 to $4,999	2 183	4 588	1 088	
$5,000 to $9,999	2 440	2 308	1 229	1 767
$10,000 to $19,999	2 310	1 802	1 747	1 654
$20,000 to $29,999	1 348	1 719	1 216	764
$30,000 to $49,999	1 242		1 197	491
$50,000 to $69,999	407		398	394
$70,000 and over	529		502	
Selected Machinery and Equipment				
Automobiles—farms	7 552	7 835	5 483	5 704
number	10 565	10 865	7 548	7 594
mfd in last 5 years, number	6 713	6 863	5 027	5 161
Motor trucks, including pickups—farms	9 697	9 869	6 931	6 937
number	20 011	18 781	16 002	14 311
mfd in last 5 years, number	9 286	9 485	7 670	7 444
Wheel tractors—farms	7 867	8 031	5 720	5 753
number	16 369	15 998	12 954	12 414
mfd in last 5 years, number	4 334	5 354	3 420	4 442
Crawler tractors—farms	549		470	551
number	652		557	681
mfd in last 5 years, number	59		49	190

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	1 054	904	1 012	842
number	1 229	1 041	1 181	973
mfd in last 5 years, number	380	379	371	361
Corn heads for combines—farms	106	204	102	49
number	117	246	113	52
mfd in last 5 years, number	71	99	68	22
Other cornpickers and picker-shellers—farms	240		229	142
number	252		235	163
mfd in last 5 years, number	29		25	66
Mower conditioners—farms	903	(NA)	647	(NA)
number	1 005	(NA)	689	(NA)
mfd in last 5 years, number	315	(NA)	224	(NA)
Pickup balers—farms	2 301	2 170	1 883	1 825
number	2 833	2 532	2 227	2 096
mfd in last 5 years, number	1 067	1 233	866	1 032
Windrowers, pull and self-propelled—farms	1 463	(NA)	1 241	1 160
number	1 609	(NA)	1 343	1 236
mfd in last 5 years, number	666	(NA)	593	718
Field forage harvesters, shear bar or flywheel type—farms	372	(NA)	315	405
number	591	(NA)	411	490
mfd in last 5 years, number	242	(NA)	130	221

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	9 067	(X)	6 134	(X)	8 737	(X)	6 106	(X)	354 055
Any cattle, hogs, or sheep—1974	8 630	(X)	5 924	(X)	8 468	(X)	5 997	(X)	316 410
1969	8 579	(X)	6 066	(X)	8 498	(X)	6 165	(X)	(NA)
Cattle and calves—1974	8 240	1 552 803	5 715	1 453 988	7 953	1 239 027	5 743	1 196 963	301 654
1969	8 053	1 499 332	5 783	1 426 790	7 897	1 250 123	5 864	1 218 786	236 291
Farms with—									
1 to 4—1974	490	1 269	175	444	886	2 306	239	603	137
5 to 9—1974	479	3 285	147	996	1 113	7 367	318	2 132	414
10 to 19—1974	1 175	16 167	351	4 974	1 290	17 806	690	10 030	1 978
20 to 49—1974	1 860	58 062	1 040	34 318	1 810	56 862	1 675	53 786	9 064
50 to 99—1974	1 424	97 968	1 225	85 356	1 056	71 374	1 054	71 213	12 080
100 to 199—1974	1 148	158 748	1 143	158 051	767	105 807	754	103 822	18 974
200 to 499—1974	1 016	308 880	1 008	306 284	607	182 923	599	180 020	33 422
500 and over—1974	648	908 424	626	863 565	424	794 582	414	775 357	225 585
Cows and heifers that had calved—1974	6 614	698 016	4 820	636 427	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6 599	615 842	4 927	575 815	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	6 215	666 980	4 563	606 503	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	586 368	4 627	547 406	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	1 650	31 036	1 191	29 924	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 885	29 474	1 423	28 409	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	199	(X)	27 957
1969	(X)	(X)	(X)	(X)	(NA)	(X)	245	(X)	17 106

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	6 215	666 980	4 563	606 503			
Farms with—							
1 to 4	509	1 248	194	473			
5 to 9	497	3 441	194	1 328			
10 to 19	956	13 311	405	5 684			
20 to 49	1 611	49 968	1 197	37 949			
50 to 99	1 061	72 750	1 021	70 403			
100 to 199	773	102 640	768	101 928			
200 to 499	568	166 182	557	161 797			
500 and over	240	257 440	227	226 941			
Milk cows	1 650	31 036	1 191	29 924			
Farms with—							
1 or 2	1 212	1 655	827	1 156			
3 or 4	173	581	136	455			
5 to 9	94	568	63	379			
10 to 19	40	499	36	459			
20 to 49	28	866	27	825			
50 to 99	37	2 521	37	2 521			
100 to 199	29	3 763	29	3 763			
200 to 499	26	7 067	25	6 850			
500 and over	11	13 516	11	13 516			
Cattle sold					4 629	891 460	262 200
Farms with—							
1 to 4					448	1 160	266
5 to 9					574	3 957	867
10 to 19					941	12 753	2 716
20 to 49					1 071	32 623	6 897
50 to 99					552	38 448	8 474
100 to 199					408	54 444	12 433
200 to 499					339	100 929	23 977
500 and over					296	647 146	206 570
Calves sold					3 773	305 503	39 455
Farms with—							
1 or 2					170	240	30
3 or 4					127	445	59
5 to 9					320	2 175	271
10 to 19					587	8 366	1 071
20 to 49					1 202	37 825	4 818
50 to 99					610	41 164	5 257
100 to 199					398	53 504	6 987
200 to 499					267	78 177	9 919
500 and over					92	83 607	11 043

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	4 207	316 680
	1969	4 639	333 201
Beef heifers	1974	4 021	299 054
Milk heifers	1974	404	17 626
Steers, steer calves, bulls, and bull calves	1974	4 982	500 881
	1969	5 358	517 774

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	435	397 143	151 452
	1969	243	372 836	(NA)
Farms with—				
1 to 9	1974	154	624	178
10 to 19	1974	69	887	270
20 to 49	1974	68	2 064	561
50 to 99	1974	25	1 765	559
100 to 199	1974	24	3 078	1 013
200 to 499	1974	28	8 371	3 220
500 and over	1974	67	380 354	145 651

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	1 031	54 184	617	49 865	617	98 095	412	94 627	5 103
	1969	1 287	59 642	859	54 816	1 005	89 363	728	83 567	(NA)
Farms with—										
1 to 4	1974	494	1 085	250	559	110	269	59	148	8
5 to 9	1974	166	1 078	102	647	85	556	38	242	16
10 to 24	1974	172	2 696	106	1 696	155	2 464	92	1 391	93
25 to 49	1974	77	2 535	57	1 902	105	3 533	74	2 542	152
50 to 99	1974	35	2 194	21	1 317	55	3 801	43	2 952	198
100 to 199	1974	35	4 436	30	3 866	40	5 563	39	5 443	331
200 to 499	1974	30	8 908	29	8 626	32	9 523	32	9 523	635
500 and over	1974	22	31 252	22	31 252	35	72 386	35	72 386	3 669
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	201	31 169	125	30 068	661
	1969	(X)	(X)	(X)	(X)	267	20 281	175	18 274	(NA)
Sheep and lambs	1974	1 123	529 305	696	379 960	1 006	377 370	668	297 273	(NA)
	1969	1 249	720 181	846	528 658	1 122	418 142	792	327 641	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	574	335 265	[1]3 410 236
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	673	(X)	9 652
Goats	1974	(NA)	(NA)	51	1 938	(NA)	(NA)	18	270	6
	1969	(NA)	(NA)	154	3 293	(NA)	(NA)	28	673	(NA)
Horses and ponies	1974	4 001	40 025	2 609	17 963	597	3 431	423	2 082	1 363
	1969	5 108	38 573	(NA)	(NA)	808	3 707	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	308	6 816
	1969	478	7 825
Other hogs and pigs	1974	577	43 049
	1969	786	46 991
Lambs under 1 year old	1974	548	113 251
Ewes 1 year old or older	1974	594	250 910
Rams and wethers	1974	535	15 799

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	556	11 963	354	11 203
	1969	730	10 932	532	10 100
December 1 of preceding year and May 31	1974	446	6 280	292	5 819
	1969	596	5 579	439	5 126
June 1 and November 30	1974	380	5 683	258	5 384
	1969	555	5 353	423	4 974

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	1 483	(X)	818	(X)	158	(X)	95	(X)
	1969	(NA)	(X)	996	(X)	(NA)	(X)	134	(X)
Chickens 3 months old or older	1974	1 448	976 613	791	952 313	134	356 054	74	351 163
	1969	1 656	1 043 081	965	1 017 817	157	534 818	100	528 811
Hens and pullets of laying age	1974	1 403	855 347	779	833 379	130	355 408	73	351 003
	1969	1 589	923 945	931	901 734	145	434 221	98	428 442
Farms with—									
1 to 99	1974	1 320	32 338	718	17 981	96	2 632	51	1 651
100 to 399	1974	63	9 153	45	6 396	20	3 852	10	1 326
400 to 1,599	1974	14	10 999	11	8 145	7	3 858	5	2 960
1,600 to 3,199	1974	1	2 000	–	–	2	(D)	2	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	1	(D)	1	(D)
100,000 and over	1974	2	(D)	2	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	124	8 086	75	2 686	19	12 627	10	421
	1969	52	1 606	23	632	6	1 402	2	152
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	382	8 114	183	8 044
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	224	7 346

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	779	833 379	73	351 003
	1969	931	901 734	98	428 442
Hens for table or market egg production	1974	760	829 284	72	349 707
Hens for hatching egg production	1974	68	4 095	2	1 296
Pullets 3 months old or older	1974	61	116 977	–	–
	1969	87	114 241	7	100 252
Roosters and male chickens for breeding	1974	335	1 957	10	160
Pullet chicks and pullets under 3 months old	1974	13	(D)	–	–
Turkeys	1974	65	3 231	12	4 507
	1969	105	1 011	19	6 556
Turkeys for slaughter	1974	48	3 090	11	4 497
Heavy breed	1974	38	3 046	11	4 497
Light breed	1974	10	44	–	–
Turkey hens for breeding	1974	32	141	1	10
	1969	85	667	11	2 313
Other poultry	1974	60	(X)	10	(X)
	1969	159	(X)	20	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	769	746	65 632	45 094	(X)	(X)
Sorghums for all purposes	1 539	2 121	242 238	320 223	(X)	(X)
Soybeans for beans (bushels)	33	60	1 093	2 441	17 825	72 690
Peanuts for nuts (pounds)	148	273	6 613	7 516	11 223 559	17 092 738
Wheat (bushels)	1 070	1 154	204 155	149 335	3 433 724	3 426 062
Other small grains for grain	455	485	22 964	20 756	(X)	(X)
Cotton (bales)	1 495	1 985	146 414	138 185	150 615	153 331
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	60	(NA)	2 619	(NA)	454 878	(NA)
Sweetpotatoes (bushels)	21	(NA)	211	(NA)	31 634	(NA)
Hay crops (tons, dry)	4 075	4 052	254 594	244 018	917 184	893 321
Vegetables, sweet corn, or melons for sale	565	478	17 416	15 745	(X)	(X)
Land in orchards	801	838	15 765	14 210	(X)	(X)
Berries for sale	4	8	1	2	(X)	(X)
Other crops	447	(NA)	13 647	57 569	(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)	362	219	39 571	11 226	2 939 976	701 821	329	181	38 292	9 827
Corn for silage or green chop (tons, green)	227	295	20 134	24 364	297 942	373 915	217	285	19 035	23 557
Corn for dry fodder, hogged or grazed	25	43	489	1 459	(X)	(X)	24	34	459	736
Sorghums for grain (bushels)	1 269	1 682	217 871	263 901	10 227 768	12 972 556	986	1 182	138 277	146 310
Sorghums for silage, fodder, hay, etc.	327	(NA)	22 869	51 552	(X)	(X)	206	(NA)	10 597	11 545
Alfalfa hay (tons, dry)	2 319	2 309	175 570	153 574	759 702	703 341	2 197	2 174	169 053	147 111

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	1 933	370 707	(X)	790	57 822	252	16 998	214	1 580	62	436
	1969	2 277	321 174	(X)	1 067	73 008	402	25 553	340	1 735	105	953
Improved pasture	1974	664	513 414	(X)	124	25 080	37	9 983	31	642	8	97
	1969	726	701 999	(X)	168	25 835	65	9 908	55	912	13	279
Corn for all purposes	1974	573	60 194	(X)	530	57 786	351	49 894	244	4 587	230	4 555
	1969	525	37 049	(X)	470	34 120	304	28 344	209	2 011	185	2 191
Sorghums for all purposes	1974	1 431	240 740	(X)	1 099	148 874	757	125 629	499	9 531	502	8 540
	1969	1 977	315 453	(X)	1 330	157 855	1 101	153 684	641	8 995	814	11 459
Wheat (bushels)	1974	999	202 906	3 408 579	602	90 196	520	106 968	358	6 498	335	7 276
	1969	1 010	143 703	3 335 821	544	51 293	426	48 204	(NA)	2 237	(NA)	3 664
Oats (bushels)	1974	103	4 168	173 778	90	3 069	32	1 929	19	151	15	43
	1969	97	2 996	129 972	83	2 556	31	1 068	(NA)	35	(NA)	49
Barley (bushels)	1974	259	14 656	720 443	243	13 780	158	11 511	120	1 117	83	507
	1969	235	11 906	607 106	220	11 044	143	8 587	(NA)	689	(NA)	359
Rye (bushels)	1974	40	2 327	50 961	30	1 409	9	618	4	45	5	34
	1969	67	3 609	66 628	47	1 474	21	923	(NA)	29	(NA)	37
Other small grains for grain	1974	16	1 188	(X)	9	515	9	533	3	23	7	59
Soybeans for beans (bushels)	1974	23	1 073	17 504	20	977	7	413	7	45	3	8
	1969	57	2 430	72 520	57	2 430	32	1 617	(NA)	81	(NA)	117
Peanuts for nuts (pounds)	1974	134	6 554	11 206 830	132	6 471	107	5 646	98	751	19	110
	1969	246	7 397	16 901 221	245	7 397	194	6 236	(NA)	942	(NA)	154
Hay crops (tons, dry)	1974	2 747	220 005	827 837	2 451	197 218	914	95 400	840	11 096	112	822
	1969	2 796	212 501	795 739	2 410	179 475	1 082	94 098	1 027	12 362	86	494
Field seed crops	1974	75	3 442	(X)	72	2 660	18	676	16	100	2	2
	1969	126	5 294	(X)	112	4 109	49	2 319	40	175	15	145
Cotton (bales)	1974	1 375	145 358	149 691	1 356	143 607	978	110 580	833	13 292	265	2 105
	1969	1 701	135 964	151 257	1 607	131 630	1 169	101 730	(NA)	11 254	(NA)	2 954
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	39	2 496	429 433	38	2 495	27	2 485	27	1 051	6	46
	1969	31	2 109	267 601	30	2 109	28	2 107	(NA)	700	(NA)	72
Vegetables, sweet corn, or melons for sale	1974	378	15 649	(X)	359	15 607	317	15 503	273	5 168	143	1 166
	1969	345	14 336	(X)	345	14 336	345	14 290	314	4 144	148	1 367
Land in orchards	1974	328	13 601	(X)	297	13 157	114	8 295	101	1 560	22	91
	1969	414	11 796	(X)	369	11 444	254	10 391	241	1 761	20	60

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	1	(Z)	–	–	–	–
1969	4	1	(X)	4	1	2	(Z)	2	(Z)	–	–
Nursery and greenhouse products 1974	79	741	(X)	50	716	47	682	44	153	15	49
1969	31	330	(X)	13	284	22	269	19	47	2	4
Other crops 1974	227	9 244	(X)	205	6 782	84	3 900	68	332	19	133

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	3 588	4 422
$1,000	19 527	9 927
Commercial fertilizer—farms	2 915	2 984
acres on which used	574 975	522 201
tons	84 389	74 179
$1,000	15 812	7 160
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	255	385
acres on which used	29 745	31 534
$1,000	147	130
Insects on other crops—farms	856	1 227
acres on which used	228 553	215 956
$1,000	1 923	1 411
Nematodes in crops—farms	71	148
acres on which used	4 622	9 825
$1,000	63	89

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	51	146
acres on which used	4 975	11 401
$1,000	37	75
Weeds or grass in crops—farms	919	1 351
acres on which used	183 502	206 566
$1,000	1 040	729
Weeds or brush in pasture—farms	29	92
acres on which used	18 710	56 510
$1,000	52	93
Weeds on all other land—farms	188	(NA)
acres on which used	7 499	(NA)
$1,000	50	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	60	111
acres on which used	7 659	8 596
$1,000	61	34
Insect control on livestock and poultry—farms	593	1 387
$1,000	178	188
Other chemicals (see text)—farms	335	(NA)
$1,000	162	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	3 975	3 904
Proportion of farms—percent	51.4	50.6
Total land irrigated—acres	810 754	763 537
Average per farm—acres	204.0	195.5
Cropland irrigated—farms	3 929	3 868
acres	785 674	737 702
Harvested cropland irrigated—farms	3 722	3 704
acres	693 570	621 600
Cropland pasture irrigated—farms	790	1 067
acres	57 822	73 008
Other cropland irrigated—farms	324	(NA)
acres	34 282	43 094
Pasture irrigated, other than cropland pasture—farms	124	168
acres	25 080	25 835
Estimated quantity of irrigation water applied—acre-feet	1 888 398	1 787 043
Average per acre irrigated—acre-feet	2.3	2.3
Land irrigated by—		
Furrows or ditches—farms	2 448	(NA)
acres	478 131	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	284	(NA)
acres	91 400	(NA)
Other sprinkler systems—farms	570	(NA)
acres	58 481	(NA)
Land in irrigated farms—acres	8 602 167	9 528 399
Cropland—acres	1 186 948	1 148 695
Harvested cropland—acres	753 344	685 768
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	61	(X)
acres irrigated in most recent year	5 889	(X)
Farms with artificial drainage—farms	123	505
Proportion of farms—percent	1.6	6.5
Land in farms with drainage—acres	341 768	1 343 233
Land drained—acres	34 314	111 791
Average per farm—acres	279.0	221.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 303	(NA)
number	14 080	(NA)
acres	17 967	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	3 683	2 827	2 171
$1,000	338 080	229 268	108 812
Farms by size of debt owed:			
Under $5,000	427	297	468
$5,000 to $9,999	400	272	361
$10,000 to $29,999	926	754	629
$30,000 to $49,999	502	446	221
$50,000 and over	1 428	1 058	492

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	1 916	2 164	6 053	5 782	26 288	25 832
25 to 149 days	1 481	4 297	6 273	22 066	5 146	
Less than 25 days	1 928		14 754		2 086	
Total contract labor	894	1 196	(NA)	(NA)	3 021	3 490
Farms reporting number of contract workers furnished by contractor	494	(NA)	8 253	(NA)	2 031	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	3 790	1 916	1 481	1 928
Cash wages paid—$1,000	33 519	26 288	5 146	2 086
Number of workers	27 080	6 053	6 273	14 754
Farms with—				
1 worker	1 041	916	515	454
2 workers	637	427	366	311
3 or 4 workers	722	328	290	371
5 to 9 workers	693	163	171	373
10 workers and over	697	82	139	419

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	5 803	5 890	4 321	4 252
Land in farms — acres	37 944 191	38 202 667	16 965 315	17 145 844
Average size of farm — acres	6 539	6 486	3 926	4 032
Approximate land area — acres	72 587 264	72 587 264	72 587 264	72 587 264
Proportion in farms — percent	3794419.1	3820266.7	23.4	23.6
Value of land and buildings — $1,000	4 196 552	2 663 701	2 756 474	1 882 598
Average per farm — dollars	723 169	452 241	637 925	442 755
Average per acre — dollars	111	70	162	110
Farms by size:				
1 to 9 acres	960	926	406	342
10 to 49 acres	1 253	1 229	786	720
50 to 69 acres	224	221	174	151
70 to 99 acres	280	233	224	191
100 to 139 acres	191	245	152	193
140 to 179 acres	303	309	264	221
180 to 219 acres	126	109	103	93
220 to 259 acres	118	111	101	89
260 to 499 acres	530	563	468	502
500 to 999 acres	512	604	455	546
1,000 to 1,999 acres	429	443	411	400
2,000 acres and over	877	897	777	804

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	4 244	4 189	3 202	3 080
acres	1 505 072	1 631 401	1 372 631	1 469 569
Harvested cropland — farms	3 533	3 354	2 821	2 716
acres	1 096 525	1 079 327	1 052 199	1 031 397
Farms by acres harvested:				
1 to 9 acres	637	558	213	
10 to 19 acres	480	361	287	872
20 to 29 acres	235	250	214	
30 to 49 acres	326	293	283	
50 to 99 acres	379	348	376	337
100 to 199 acres	365	377	361	371
200 to 499 acres	498	557	488	544
500 to 999 acres	352	357	345	349
1,000 acres and over	261	253	254	243
Cropland used only for pasture or grazing — farms	1 290	1 484	784	851
acres	117 299	146 450	85 921	94 910
Other cropland (see text) — farms	971	1 336	843	(NA)
acres	291 248	405 624	234 511	343 262
Total woodland — farms	202	179	102	84
acres	4 132 311	5 069 742	205 726	248 421
Other land (see text) — farms	4 041	4 170	3 019	(NA)
acres	32 306 808	31 501 524	15 386 958	15 427 854
Irrigated land — farms	3 828	3 709	2 984	2 894
acres	1 153 478	1 177 618	1 109 978	1 128 696

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	843	(NA)
acres	234 511	343 262
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	86	68
acres	15 365	4 869
Cropland on which all crops failed — farms	62	74
acres	7 509	5 708
Cropland in cultivated summer fallow — farms	191	439
acres	67 290	124 699
Cropland idle — farms	577	801
acres	144 347	207 986
Total woodland — farms	102	84
acres	205 726	248 421
Woodland pastured — farms	66	61
acres	89 504	246 585
Total woodland — Continued		
Woodland not pastured — farms	41	27
acres	116 222	1 836
Other land — farms	3 019	(NA)
acres	15 386 958	15 427 854
Pastureland and rangeland, other than cropland and woodland pasture — farms	1 417	1 464
acres	14 858 453	14 788 059
Improved pastureland and rangeland — farms	255	255
acres	100 330	361 800
Unimproved pastureland and rangeland — farms	1 254	1 335
acres	14 758 123	14 426 259
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	2 319	2 327
acres	528 505	639 795

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	5 803	5 890	4 321	4 252
Land in farms — acres	37 944 191	38 202 667	16 965 315	17 145 844
Harvested cropland — acres	1 096 525	1 079 327	1 052 199	1 031 397
Farms by tenure of farm operator:				
Full owners — number	3 622	3 317	2 409	2 082
Land in farms — acres	22 768 376	21 789 677	2 108 661	1 122 228
Harvested cropland — acres	340 223	273 610	306 427	228 363
Part owners — number	1 385	1 717	1 242	1 529
Land in farms — acres	12 216 008	14 709 796	11 992 475	14 359 342
Harvested cropland — acres	506 005	608 357	495 871	606 182
Tenants — number	796	856	670	641
Land in farms — acres	2 959 807	1 703 194	2 864 179	1 664 274
Harvested cropland — acres	250 297	197 360	249 901	196 852
Percent of tenancy	13.7	14.5	15.5	15.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	119	(NA)	79	13
Land in farms — acres	196 887	(NA)	191 944	1 847
Harvested cropland — acres	20 454	(NA)	20 383	961
Full owners — number	65	(NA)	39	9
Land in farms — acres	97 896	(NA)	97 092	1 040
Harvested cropland — acres	2 296	(NA)	2 236	296
Part owner — number	25	(NA)	20	2
Land in farms — acres	32 908	(NA)	31 146	647
Harvested cropland — acres	6 317	(NA)	6 306	570
Tenants — number	29	(NA)	20	2
Land in farms — acres	66 083	(NA)	63 706	160
Harvested cropland — acres	11 841	(NA)	11 841	95
Percent of tenancy	24.4	(NA)	25.3	15.3
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	3 263	3 159
Land in farms — acres	(NA)	(NA)	8 373 397	8 445 643

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	585	670
Land in farms — acres	(NA)	(NA)	2 491 937	3 132 276
Corporation — number	(NA)	(NA)	438	377
Land in farms — acres	(NA)	(NA)	5 892 491	5 393 030
Other — number	(NA)	(NA)	35	46
acres	(NA)	(NA)	207 490	174 895
Farm operators by age group:[2]				
Under 25 years	75	83	55	52
25 to 34 years	486	659	324	432
35 to 44 years	970	1 288	688	959
45 to 54 years	1 499	1 790	1 124	1 344
55 to 64 years	1 351	1 335	1 033	964
65 years and over	868	735	624	501
Average age	51.6	49.6	51.8	49.6
Farm operators by place of residence:[2]				
On farm operated	2 682	3 400	1 870	2 419
On another farm	166		140	
In a rural area, not on a farm	258	1 792	217	1 399
In a city, town, or urban area	1 101		862	
Farm operators reporting days of work off farm:[2]				
None	1 865	(NA)	1 612	(NA)
1 to 49 days	181	341	135	270
50 to 99 days	110	189	73	145
100 to 149 days	119	420	82	262
150 to 199 days	237		133	
200 days and over	1 750	2 124	965	1 128
Farm operators by principal occupation:[2]				
Farming	2 815	(NA)	2 528	(NA)
Other	2 434	(NA)	1 320	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	177	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	824	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1 266	1 593	1 231	1 593
$40,000 to $99,999	657		636	
$20,000 to $39,999	552	615	544	615
$10,000 to $19,999	560	582	554	582
$5,000 to $9,999	588	649	584	649
$2,500 to $4,999	591	665	589	583
Under $2,500 (see text)	1 589	1 786	183	230
$2,000 to $2,499	206	175	(X)	(X)
$1,500 to $1,999	299	236	(X)	(X)
$1,000 to $1,499	386	265	(X)	(X)
Under $1,000 (see text)	698	1 110	(X)	(X)
Market value of agricultural products sold ($1,000)	1 080 530	611 211	1 053 587	594 129
Average per farm (dollars)	186 202	103 771	243 829	139 729
Crops, including hay (farms)	2 872	2 948	2 418	(NA)
Crops, including hay ($1,000)	492 614	236 537	483 510	230 667
Nursery and greenhouse products (farms)	136		114	46
Nursery and greenhouse products ($1,000)	7 549		7 521	2 665
Forest products (farms)	29	39	18	14
Forest products ($1,000)	120	2 640	15	7
Livestock, poultry, and their products (farms)	3 516	3 582	2 460	2 492
Livestock, poultry, and their products ($1,000)	580 247	372 035	562 541	360 790
Poultry and poultry products (farms)	225	(NA)	105	119
Poultry and poultry products ($1,000)	6 461	(NA)	6 422	9 694

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	2 418	(NA)
Crops ($1,000)	483 510	230 667
Grains (farms)	1 198	1 235
Grains ($1,000)	73 343	31 853
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	1 124	1 250
Cotton and cottonseed ($1,000)	205 821	68 692
Field seeds, hay, forage, and silage (farms)	955	1 000
Field seeds, hay, forage, and silage ($1,000)	51 801	21 889
Other field crops (farms)	99	315
Other field crops ($1,000)	24 267	14 528
Vegetables, sweet corn, and melons (farms)	202	284
Vegetables, sweet corn, and melons ($1,000)	73 485	67 900
Fruits, nuts, and berries (farms)	580	606
Fruits, nuts, and berries ($1,000)	54 793	25 806
Livestock, poultry, and their products (farms)	2 460	2 492
Livestock, poultry, and their products ($1,000)	562 541	360 790
Poultry and poultry products (farms)	105	119
Poultry and poultry products ($1,000)	6 422	9 694
Dairy products (farms)	174	205
Dairy products ($1,000)	58 227	28 288
Cattle and calves (farms)	2 152	(NA)
Cattle and calves ($1,000)	475 961	311 426
Hogs and pigs (farms)	241	(NA)
Hogs and pigs ($1,000)	11 720	11 383
Sheep, lambs, and wool (farms)	123	
Sheep, lambs, and wool ($1,000)	6 585	
Other livestock and livestock products (farms)	347	
Other livestock and livestock products ($1,000)	3 626	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	2 175	(NA)	1 066	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	1 097	(NA)	936	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	16 872	(NA)	13 047	(NA)
Customwork and other agricultural services (farms)	470	589	408	496
Customwork and other agricultural services ($1,000)	5 953	5 386	5 710	5 261
Recreational services (farms)	38	67	27	48
Recreational services ($1,000)	546	1 886	334	420
Government farm programs (farms)	343	1 386	322	1 264
Government farm programs ($1,000)	1 950	36 756	1 692	35 314
Rent of farmland or from lease or sale of allotments (farms)	402	(NA)	314	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	6 860	(NA)	3 803	(NA)
Other farm-related sources (farms)	158	(NA)	141	(NA)
Other farm-related sources ($1,000)	1 563	(NA)	1 507	(NA)
Expenses for farm-related income sources[1] (farms)	385	(NA)	313	(NA)
Expenses for farm-related income sources[1] ($1,000)	4 695	(NA)	4 298	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	2 183
Total family income from off-farm sources[2] ($1,000)	37 496
Nonfarm business, excluding farm related (farms)	368
Nonfarm business, excluding farm related ($1,000)	7 629
Cash wages, salaries, commissions, and tips (farms)	1 359
Cash wages, salaries, commissions, and tips ($1,000)	18 429
Interest, dividends, or royalties (farms)	961
Interest, dividends, or royalties ($1,000)	8 860
Federal Social Security, pensions, retirement pay, etc. (farms)	362
Federal Social Security, pensions, retirement pay, etc. ($1,000)	1 311
Rent income of nonfarm property (farms)	244
Rent income of nonfarm property ($1,000)	1 266

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	5 786	5 890	4 320	4 252
Total farm production expenses ($1,000)	942 108	579 254	920 035	567 682
Farms with –				
$1 to $999	475	739	32	196
$1,000 to $1,999	504	620	93	
$2,000 to $2,999	389	396	163	199
$3,000 to $4,999	556	528	329	393
$5,000 to $9,999	802	845	715	772
$10,000 to $19,999	691		682	699
$20,000 to $39,999	654	2 762	636	532
$40,000 to $59,999	313		304	1 461
$60,000 and over	1 402		1 366	
Livestock and poultry purchased (farms)	2 118	2 347	1 428	1 669
Livestock and poultry purchased ($1,000)	224 944	180 066	222 243	179 015
Feed for livestock and poultry purchased (farms)	3 363	3 433	2 282	2 325
Feed for livestock and poultry purchased ($1,000)	262 959	96 964	260 314	95 340
Commercially mixed formula feeds (farms)	2 520	2 326	1 851	1 734
Commercially mixed formula feeds ($1,000)	60 643	23 357	59 816	22 804
Feed ingredients (farms)	(NA)	(NA)	727	466
Feed ingredients ($1,000)	(NA)	(NA)	29 386	8 303
Whole grains (farms)	(NA)	(NA)	1 109	866
Whole grains ($1,000)	(NA)	(NA)	135 823	46 451
Hay, green chop, and silage (farms)	(NA)	(NA)	891	1 215
Hay, green chop, and silage ($1,000)	(NA)	(NA)	35 288	17 782
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	1 630	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	3 887	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	2 487	2 319	1 997	1 956
Seeds, bulbs, plants, and trees purchased ($1,000)	11 698	5 781	11 322	5 648
Commercial fertilizer purchased (farms)	2 974	3 051	2 455	2 538
Commercial fertilizer purchased ($1,000)	40 150	18 115	39 248	17 776
Other agricultural chemicals purchased (farms)	2 124	(NA)	1 893	(NA)
Other agricultural chemicals purchased ($1,000)	23 351	16 656	22 965	16 463
Lime (farms)	(NA)	12	–	–
Lime ($1,000)	(NA)	1	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	5 389	5 615	4 159	4 148
Gasoline and other petroleum fuel and oil for farm business ($1,000)	22 523	13 738	21 554	13 094
Gasoline (farms)	(NA)	(NA)	3 987	3 982
Gasoline ($1,000)	(NA)	(NA)	9 354	6 109
Diesel oil (farms)	(NA)	(NA)	1 962	1 885
Diesel oil ($1,000)	(NA)	(NA)	7 361	3 299
LP gas, butane, and propane (farms)	(NA)	(NA)	1 431	1 639
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1 998	1 442
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	4 147	4 117
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	2 840	2 243
Hired farm labor (farms)	2 843	3 719	2 487	3 133
Hired farm labor ($1,000)	92 272	67 647	88 719	65 088
Contract labor (farms)	848	2 856	762	1 181
Contract labor ($1,000)	11 855	31 995	11 709	15 777
Machine hire and customwork (farms)	2 017		1 696	1 981
Machine hire and customwork ($1,000)	21 194		20 461	15 657
All other production expenses (farms)	5 450	5 403	4 278	4 225
All other production expenses ($1,000)	231 163	148 292	217 614	143 824

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	5 339	5 343	4 067	3 928
$1,000	210 949	96 325	194 135	88 208
Average per farm—dollars	39 511	18 028	47 734	22 456
Farms by value group:				
$1 to $999	77	322	35	1 205
$1,000 to $4,999	842	1 982	482	
$5,000 to $9,999	1 105	904	565	708
$10,000 to $19,999	1 004	834	779	775
$20,000 to $29,999	683		640	437
$30,000 to $49,999	652	1 301	624	358
$50,000 to $69,999	282		274	445
$70,000 and over	694		668	
Selected Machinery and Equipment				
Automobiles—farms	3 543	3 396	2 719	2 613
number	5 669	5 821	4 259	4 005
mfd in last 5 years, number	3 997	3 844	3 157	2 846
Motor trucks, including pickups—farms	4 823	4 717	3 746	3 576
number	14 371	12 106	11 597	9 563
mfd in last 5 years, number	7 543	6 278	6 025	4 855
Wheel tractors—farms	3 977	3 789	3 193	2 872
number	12 214	12 136	10 727	9 126
mfd in last 5 years, number	4 041	4 252	3 515	3 300
Crawler tractors—farms	960		886	1 127
number	1 598		1 474	1 629
mfd in last 5 years, number	143		126	457

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	374	278	365	269
number	530	412	515	402
mfd in last 5 years, number	184	259	175	253
Corn heads for combines—farms	20	75	19	19
number	23	112	22	25
mfd in last 5 years, number	9	39	9	15
Other cornpickers and picker-shellers—farms	76		74	51
number	85		83	80
mfd in last 5 years, number	10		10	23
Mower conditioners—farms	359	(NA)	308	(NA)
number	427	(NA)	369	(NA)
mfd in last 5 years, number	130	(NA)	115	(NA)
Pickup balers—farms	821	726	751	632
number	1 018	860	921	754
mfd in last 5 years, number	295	405	273	370
Windrowers, pull and self-propelled—farms	679	(NA)	629	471
number	848	(NA)	789	565
mfd in last 5 years, number	347	(NA)	336	324
Field forage harvesters, shear bar or flywheel type—farms	241	(NA)	220	215
number	314	(NA)	290	281
mfd in last 5 years, number	105	(NA)	98	158

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	3 639	(X)	2 515	(X)	3 516	(X)	2 460	(X)	562 541
Any cattle, hogs, or sheep—1974	3 309	(X)	2 298	(X)	3 250	(X)	2 315	(X)	494 266
1969	3 242	(X)	2 278	(X)	3 222	(X)	2 312	(X)	(NA)
Cattle and calves—1974	3 114	1 217 769	2 155	1 091 410	2 996	1 461 832	2 152	1 405 616	475 961
1969	2 973	1 237 729	2 127	1 124 958	2 937	1 375 605	2 148	1 323 345	311 426
Farms with—									
1 to 4—1974	232	605	87	228	425	1 064	135	344	81
5 to 9—1974	279	1 995	86	590	406	2 727	113	764	164
10 to 19—1974	411	5 765	145	2 074	410	5 698	237	3 482	749
20 to 49—1974	619	19 137	371	12 134	555	17 260	527	16 567	3 032
50 to 99—1974	363	25 893	316	22 692	369	25 551	365	25 283	4 294
100 to 199—1974	327	45 163	325	44 918	305	43 970	295	42 469	7 381
200 to 499—1974	410	129 364	399	125 666	294	89 408	277	83 179	15 897
500 and over—1974	473	989 847	426	883 108	232	1 276 154	203	1 233 528	444 365
Cows and heifers that had calved—1974	2 538	409 682	1 801	338 196	(NA)	(NA)	(NA)	(NA)	(NA)
1969	2 282	351 699	1 707	288 955	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	2 210	351 647	1 576	281 192	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	309 070	1 466	247 508	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	792	58 035	541	57 004	(NA)	(NA)	(NA)	(NA)	(NA)
1969	722	42 629	559	41 447	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	174	(X)	58 227
1969	(X)	(X)	(X)	(X)	(NA)	(X)	205	(X)	28 288

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	2 210	351 647	1 576	281 192			
Farms with—							
1 to 4	252	586	111	261			
5 to 9	234	1 580	71	471			
10 to 19	286	3 813	128	1 766			
20 to 49	373	11 804	275	9 044			
50 to 99	296	19 383	278	18 296			
100 to 199	283	39 411	276	38 366			
200 to 499	312	97 918	303	94 823			
500 and over	174	177 152	134	118 165			
Milk cows	792	58 035	541	57 004			
Farms with—							
1 or 2	453	655	260	374			
3 or 4	120	410	82	286			
5 to 9	42	273	34	219			
10 to 19	23	262	14	172			
20 to 49	17	542	17	542			
50 to 99	20	1 284	18	1 162			
100 to 199	33	4 265	33	4 265			
200 to 499	52	17 053	51	16 693			
500 and over	32	33 291	32	33 291			
Cattle sold					1 809	1 261 683	458 563
Farms with—							
1 to 4					216	562	142
5 to 9					205	1 386	325
10 to 19					277	3 757	919
20 to 49					381	11 455	2 688
50 to 99					234	16 182	3 617
100 to 199					200	27 586	6 126
200 to 499					151	44 720	12 135
500 and over					145	1 156 035	432 610
Calves sold					1 306	143 933	17 398
Farms with—							
1 or 2					72	96	11
3 or 4					47	166	18
5 to 9					91	608	70
10 to 19					187	2 720	352
20 to 49					346	10 948	1 317
50 to 99					213	14 244	1 613
100 to 199					167	22 083	2 424
200 to 499					143	40 095	4 307
500 and over					40	52 973	7 286

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	1 584	152 651
	1969	1 655	182 548
Beef heifers	1974	1 417	130 338
Milk heifers	1974	252	22 313
Steers, steer calves, bulls, and bull calves	1974	1 892	600 563
	1969	1 978	653 455

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	211	1 052 888	406 195
	1969	170	840 646	(NA)
Farms with—				
1 to 9	1974	70	234	59
10 to 19	1974	15	216	79
20 to 49	1974	20	650	204
50 to 99	1974	14	926	275
100 to 199	1974	13	1 883	757
200 to 499	1974	18	5 005	1 731
500 and over	1974	61	1 043 974	403 091

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	512	101 922	304	99 654	390	151 287	241	149 032	11 720
	1969	413	68 122	280	65 169	350	98 575	247	94 339	(NA)
Farms with—										
1 to 4	1974	193	408	90	192	91	195	37	76	4
5 to 9	1974	83	514	44	265	53	341	19	124	7
10 to 24	1974	104	1 689	56	913	67	1 039	31	474	33
25 to 49	1974	27	945	18	636	51	1 722	35	1 235	59
50 to 99	1974	21	1 331	14	919	32	2 227	24	1 660	92
100 to 199	1974	21	2 783	20	2 677	26	3 729	26	3 729	218
200 to 499	1974	24	7 138	23	6 938	23	8 163	22	7 863	565
500 and over	1974	39	87 114	39	87 114	47	133 871	47	133 871	10 742
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	124	9 388	68	8 408	186
	1969	(X)	(X)	(X)	(X)	98	18 178	69	17 420	(NA)
Sheep and lambs	1974	259	535 624	150	222 544	194	353 871	116	161 500	(NA)
	1969	322	525 556	170	229 751	270	348 830	142	201 043	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	95	150 153	[1] 1 202 728
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	123	(X)	6 585
Goats	1974	(NA)	(NA)	22	110	(NA)	(NA)	10	125	8
	1969	(NA)	(NA)	58	709	(NA)	(NA)	18	170	(NA)
Horses and ponies	1974	1 817	44 405	1 202	12 893	475	4 285	298	2 027	2 669
	1969	2 328	52 462	(NA)	(NA)	603	4 534	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	185	12 726
	1969	172	9 003
Other hogs and pigs	1974	271	86 928
	1969	254	56 166
Lambs under 1 year old	1974	119	131 234
Ewes 1 year old or older	1974	124	86 861
Rams and wethers	1974	110	4 449

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	296	23 643	196	23 305
	1969	255	13 280	187	12 860
December 1 of preceding year and May 31	1974	225	11 941	163	11 766
	1969	215	6 448	163	6 227
June 1 and November 30	1974	246	11 702	168	11 539
	1969	197	6 832	157	6 633

[1] Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	705	(X)	367	(X)	141	(X)	70	(X)
	1969	(NA)	(X)	344	(X)	(NA)	(X)	94	(X)
Chickens 3 months old or older	1974	686	800 981	352	789 915	117	555 732	55	552 407
	1969	530	1 155 746	326	1 134 060	100	758 906	73	748 647
Hens and pullets of laying age	1974	666	740 150	350	730 518	105	481 667	52	479 261
	1969	500	1 036 112	315	1 019 514	93	715 961	69	706 012
Farms with—									
1 to 99	1974	602	13 658	301	7 246	60	1 375	15	297
100 to 399	1974	46	7 760	33	5 590	31	4 762	23	3 434
400 to 1,599	1974	6	4 383	4	3 333	3	2 315	3	2 315
1,600 to 3,199	1974	1	1 700	1	1 700	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	3	17 650	3	17 650
10,000 to 19,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	3	241 128	3	241 128	2	(D)	2	(D)
100,000 and over	1974	3	401 501	3	401 501	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	78	113 892	30	111 001	24	553 127	4	550 407
	1969	37	61 083	13	50 377	5	426 789	3	376 439
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	225	6 461	105	6 422
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	119	9 694

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	350	730 518	52	479 261
	1969	315	1 019 514	69	706 012
Hens for table or market egg production	1974	346	730 040	51	479 121
Hens for hatching egg production	1974	16	478	1	140
Pullets 3 months old or older	1974	26	58 272	1	(D)
	1969	48	113 787	7	42 623
Roosters and male chickens for breeding	1974	163	1 125	7	146
Pullet chicks and pullets under 3 months old	1974	11	102	1	4
Turkeys	1974	35	286	3	5 108
	1969	28	286	13	14 830
Turkeys for slaughter	1974	26	256	3	5 108
Heavy breed	1974	24	223	3	5 108
Light breed	1974	5	33	–	–
Turkey hens for breeding	1974	12	30	–	–
	1969	15	44	6	8 042
Other poultry	1974	56	(X)	12	(X)
	1969	83	(X)	9	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	217	227	21 177	27 643	(X)	(X)
Sorghums for all purposes	548	838	101 412	169 819	(X)	(X)
Soybeans for beans (bushels)	15	17	726	140	15 415	4 354
Peanuts for nuts (pounds)	5	11	476	474	1 310 707	789 210
Wheat (bushels)	881	484	175 737	59 165	11 111 528	3 580 163
Other small grains for grain	534	831	77 099	163 602	(X)	(X)
Cotton (bales)	1 143	1 330	401 301	298 976	936 790	607 530
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	32	(NA)	10 950	(NA)	3 070 992	(NA)
Sweetpotatoes (bushels)	2	(NA)	200	(NA)	(D)	(NA)
Hay crops (tons, dry)	1 557	1 515	194 280	184 966	1 098 292	935 675
Vegetables, sweet corn, or melons for sale	303	341	54 005	87 968	(X)	(X)
Land in orchards	973	952	77 611	60 144	(X)	(X)
Berries for sale	5	7	4	6	(X)	(X)
Other crops	349	(NA)	24 432	50 656	(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)	46	63	1 753	5 445	77 189	387 851	40	47	1 525	5 065
Corn for silage or green chop (tons, green)	116	112	10 093	8 625	194 303	167 613	116	112	10 093	8 625
Corn for dry fodder, hogged or grazed	6	5	22	37	(X)	(X)	6	5	22	37
Sorghums for grain (bushels)	434	736	91 395	157 941	6 943 780	11 766 290	434	736	91 395	157 757
Sorghums for silage, fodder, hay, etc.	90	(NA)	7 478	8 241	(X)	(X)	90	(NA)	7 478	8 241
Alfalfa hay (tons, dry)	1 135	1 121	161 697	157 908	1 004 342	856 410	1 135	1 121	161 697	157 908

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	784	85 921	(X)	435	31 172	131	10 741	98	660	45	388
	1969	851	94 910	(X)	555	41 940	197	16 297	146	1 313	68	598
Improved pasture	1974	255	100 330	(X)	98	11 142	42	2 368	33	216	11	56
	1969	255	361 800	(X)	87	10 969	29	1 370	27	132	2	6
Corn for all purposes	1974	165	11 868	(X)	159	11 640	164	11 688	121	988	84	733
	1969	175	14 107	(X)	160	13 727	162	13 738	105	1 100	93	917
Sorghums for all purposes	1974	502	98 873	(X)	502	98 873	378	83 646	176	5 044	278	8 141
	1969	790	166 182	(X)	790	165 998	679	153 438	324	7 901	501	14 025
Wheat (bushels)	1974	829	171 055	10 874 981	829	171 055	709	162 352	518	19 742	465	13 210
	1969	463	58 142	3 533 633	459	57 963	407	53 592	(NA)	5 213	(NA)	3 634
Oats (bushels)	1974	27	1 605	117 336	27	1 605	18	1 181	13	168	8	34
	1969	17	876	45 876	11	614	6	508	(NA)	51	(NA)	12
Barley (bushels)	1974	402	49 550	3 461 742	402	49 550	336	45 620	258	4 526	195	3 103
	1969	714	132 168	9 142 983	714	132 003	638	121 987	(NA)	11 713	(NA)	5 659
Rye (bushels)	1974	1	240	(D)	1	240	1	240	1	36	–	–
	1969	4	318	3 505	2	158	1	18	(NA)	3	(NA)	–
Other small grains for grain	1974	112	19 949	(X)	111	19 919	102	18 766	79	1 990	65	1 175
Soybeans for beans (bushels)	1974	12	706	14 956	11	556	8	490	5	19	5	15
	1969	4	108	3 858	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	4	475	1 308 307	4	475	4	475	4	29	–	–
	1969	11	474	789 210	11	474	8	411	(NA)	33	(NA)	30
Hay crops (tons, dry)	1974	1 260	184 594	1 067 071	1 247	183 049	411	86 370	306	8 080	162	3 242
	1969	1 227	176 091	907 866	1 213	174 810	344	65 565	258	4 946	122	2 150
Field seed crops	1974	74	11 213	(X)	74	11 213	46	8 656	35	1 201	27	593
	1969	124	16 756	(X)	124	16 756	78	11 730	55	1 513	49	810
Cotton (bales)	1974	1 124	393 542	919 072	1 124	393 542	1 109	388 218	821	48 092	663	31 281
	1969	1 237	292 844	596 520	1 237	292 844	1 219	290 485	(NA)	31 624	(NA)	21 929
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	26	10 735	3 037 018	26	10 735	22	10 734	18	3 754	13	1 062
	1969	52	11 610	2 832 405	51	11 610	51	11 610	(NA)	4 631	(NA)	1 674
Vegetables, sweet corn, or melons for sale	1974	209	52 561	(X)	207	52 559	201	52 527	161	16 504	111	8 452
	1969	287	86 208	(X)	287	85 873	287	82 487	253	27 963	152	10 927
Land in orchards	1974	668	74 619	(X)	657	73 378	453	55 599	288	9 129	273	6 849
	1969	712	57 567	(X)	712	57 567	614	51 414	408	9 181	358	4 901

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	2	3	(X)	2	3	1	1	1	(Z)	–	–
1969	3	4	(X)	3	4	1	2	1	2	–	–
Nursery and greenhouse products 1974	114	1 659	(X)	72	1 536	74	1 573	64	360	20	198
1969	46	1 369	(X)	31	1 283	33	1 300	27	226	18	143
Other crops 1974	112	11 367	(X)	110	11 307	74	10 228	57	1 511	46	630

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	2 706	2 861
$1,000	62 212	34 239
Commercial fertilizer—farms	2 458	2 400
acres on which used	951 769	929 311
tons	201 222	184 705
$1,000	39 248	17 776
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	320	186
acres on which used	82 478	42 160
$1,000	796	364
Insects on other crops—farms	1 177	1 470
acres on which used	546 156	510 149
$1,000	15 025	11 625
Nematodes in crops—farms	96	142
acres on which used	26 023	21 571
$1,000	480	296
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	151	170
acres on which used	51 967	35 934
$1,000	746	248
Weeds or grass in crops—farms	698	899
acres on which used	380 371	324 637
$1,000	3 734	2 599
Weeds or brush in pasture—farms	32	38
acres on which used	5 121	12 613
$1,000	34	67
Weeds on all other land—farms	295	(NA)
acres on which used	20 405	(NA)
$1,000	185	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	459	684
acres on which used	208 735	202 612
$1,000	1 478	1 089
Insect control on livestock and poultry—farms	277	459
$1,000	253	167
Other chemicals (see text)—farms	255	(NA)
$1,000	234	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2 984	2 894
Proportion of farms—percent	69.1	68.0
Total land irrigated—acres	1 109 978	1 128 696
Average per farm—acres	372.0	390.0
Cropland irrigated—farms	2 938	2 868
acres	1 098 836	1 118 638
Harvested cropland irrigated—farms	2 758	2 692
acres	1 048 819	1 028 599
Cropland pasture irrigated—farms	435	555
acres	31 172	41 940
Other cropland irrigated—farms	139	(NA)
acres	18 845	48 099
Pasture irrigated, other than cropland pasture—farms	98	87
acres	11 142	10 969
Estimated quantity of irrigation water applied—acre-feet	4 779 771	4 879 204
Average per acre irrigated—acre-feet	4.3	4.3
Land irrigated by—		
Furrows or ditches—farms	1 835	(NA)
acres	754 091	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	74	(NA)
acres	18 809	(NA)
Other sprinkler systems—farms	165	(NA)
acres	20 481	(NA)
Land in irrigated farms—acres	5 318 308	5 839 090
Cropland—acres	1 301 536	1 420 256
Harvested cropland—acres	1 051 228	1 030 467
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	26	(X)
acres irrigated in most recent year	1 654	(X)
Farms with artificial drainage—farms	120	278
Proportion of farms—percent	2.8	6.5
Land in farms with drainage—acres	109 309	504 678
Land drained—acres	68 793	151 524
Average per farm—acres	573.3	545.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	880	(NA)
number	6 008	(NA)
acres	9 366	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	1 750	1 333	996
$1,000	325 281	176 019	149 261
Farms by size of debt owed:			
Under $5,000	114	60	138
$5,000 to $9,999	99	95	93
$10,000 to $29,999	375	301	264
$30,000 to $49,999	228	191	119
$50,000 and over	934	686	382

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	1 682	1 981	12 755	14 676	65 421	
25 to 149 days	1 131	2 394	18 984	52 646	19 502	65 088
Less than 25 days	1 055		19 555		3 796	
Total contract labor	762	1 181	(NA)	(NA)	11 709	15 777
Farms reporting number of contract workers furnished by contractor	460	(NA)	15 620	(NA)	8 087	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	2 487	1 682	1 131	1 055
Cash wages paid $1,000	88 719	65 421	19 502	3 796
Number of workers	51 294	12 755	18 984	19 555
Farms with—				
1 worker	541	462	269	229
2 workers	298	310	178	131
3 or 4 workers	390	356	211	151
5 to 9 workers	485	290	194	187
10 workers and over	773	264	279	357

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	12 184	13 045	8 745	8 413
Land in farms — acres	10 610 050	11 312 951	8 725 598	9 510 196
Average size of farm — acres	871	867	998	1 130
Approximate land area — acres	52 540 672	52 540 672	52 540 672	52 540 672
Proportion in farms — percent	20.2	21.5	16.6	18.1
Value of land and buildings — $1,000	1 998 036	1 039 759	1 686 380	859 093
Average per farm — dollars	163 988	79 705	192 839	102 114
Average per acre — dollars	188	92	193	90
Farms by size:				
1 to 9 acres	1 116	1 395	502	478
10 to 49 acres	2 948	3 159	1 371	1 070
50 to 69 acres	793	941	536	572
70 to 99 acres	1 025	1 075	764	709
100 to 139 acres	999	1 035	812	815
140 to 179 acres	721	819	602	654
180 to 219 acres	580	546	504	459
220 to 259 acres	382	434	335	378
260 to 499 acres	1 255	1 267	1 139	1 091
500 to 999 acres	904	933	823	829
1,000 to 1,999 acres	639	592	589	554
2,000 acres and over	822	849	768	804

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	11 327	12 055	8 168	7 856
acres	1 838 683	1 944 576	1 668 708	1 720 860
Harvested cropland — farms	10 692	11 103	7 878	7 502
acres	1 089 243	1 024 475	1 024 528	939 591
Farms by acres harvested:				
1 to 9 acres	1 293	1 526	376	2 492
10 to 19 acres	1 481	1 495	555	
20 to 29 acres	1 134	1 102	660	
30 to 49 acres	1 621	1 667	1 302	
50 to 99 acres	2 197	2 325	2 067	2 088
100 to 199 acres	1 591	1 792	1 576	1 751
200 to 499 acres	1 064	936	1 036	915
500 to 999 acres	208	200	206	198
1,000 acres and over	103	60	100	58
Cropland used only for pasture or grazing — farms	5 568	6 525	3 889	4 329
acres	438 028	507 047	360 818	413 162
Other cropland (see text) — farms	2 585	4 213	2 108	(NA)
acres	311 412	413 054	283 362	368 107
Total woodland — farms	492	499	371	344
acres	690 908	230 296	208 291	185 076
Other land (see text) — farms	8 341	8 917	6 338	(NA)
acres	8 080 459	9 138 079	6 848 599	7 604 260
Irrigated land — farms	9 701	10 282	7 281	7 055
acres	969 645	1 025 014	897 192	934 029

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	2 108	(NA)
acres	283 362	368 107
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	316	448
acres	41 195	31 096
Cropland on which all crops failed — farms	480	338
acres	28 192	12 249
Cropland in cultivated summer follow — farms	1 029	1 743
acres	168 639	243 632
Cropland idle — farms	816	1 376
acres	45 336	81 130
Total woodland — farms	371	344
acres	208 291	185 076
Woodland pastured — farms	231	273
acres	150 226	138 362
Total woodland — Continued		
Woodland not pastured — farms	158	96
acres	58 065	46 714
Other land — farms	6 338	(NA)
acres	6 848 599	7 604 260
Pastureland and rangeland, other than cropland and woodland pasture — farms	3 552	3 704
acres	6 582 017	7 377 290
Improved pastureland and rangeland — farms	1 235	1 569
acres	471 292	474 042
Unimproved pastureland and rangeland — farms	2 679	2 958
acres	6 110 725	6 903 248
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	5 005	4 781
acres	266 582	226 970

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	12 184	13 045	8 745	8 413
Land in farms — acres	10 610 050	11 312 951	8 725 598	9 510 196
Harvested cropland — acres	1 089 243	1 024 475	1 024 528	939 591
Farms by tenure of farm operator:				
Full owners — number	7 942	8 229	5 238	4 583
Land in farms — acres	3 520 212	2 739 827	3 142 913	2 387 334
Harvested cropland — acres	551 023	448 868	505 327	387 886
Part owners — number	3 541	4 063	3 008	3 369
Land in farms — acres	6 606 456	8 200 070	5 334 669	6 856 871
Harvested cropland — acres	485 463	532 042	468 713	512 563
Tenants — number	701	753	499	461
Land in farms — acres	483 382	373 054	248 016	265 991
Harvested cropland — acres	52 757	43 565	50 488	39 142
Percent of tenancy	5.8	5.7	5.7	5.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	164	(NA)	127	1
Land in farms — acres	93 441	(NA)	38 860	70
Harvested cropland — acres	13 164	(NA)	12 991	52
Full owners — number	85	(NA)	48	1
Land in farms — acres	60 667	(NA)	6 086	70
Harvested cropland — acres	2 972	(NA)	2 799	52
Part owner — number	62	(NA)	62	–
Land in farms — acres	29 444	(NA)	29 444	–
Harvested cropland — acres	7 529	(NA)	7 529	–
Tenants — number	17	(NA)	17	–
Land in farms — acres	3 330	(NA)	3 330	–
Harvested cropland — acres	2 663	(NA)	2 663	–
Percent of tenancy	10.4	(NA)	13.4	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	7 707	7 158
Land in farms — acres	(NA)	(NA)	5 223 973	5 643 755

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	691	1 002
Land in farms — acres	(NA)	(NA)	1 535 394	2 188 013
Corporation — number	(NA)	(NA)	319	188
Land in farms — acres	(NA)	(NA)	1 935 278	1 227 992
Other — number	(NA)	(NA)	28	65
acres	(NA)	(NA)	30 953	450 436
Farm operators by age group:[2]				
Under 25 years	180	152	107	84
25 to 34 years	880	1 080	643	680
35 to 44 years	2 199	2 761	1 538	1 853
45 to 54 years	3 013	3 564	2 253	2 315
55 to 64 years	3 059	3 432	2 221	2 321
65 years and over	2 344	2 056	1 636	1 160
Average age	52.6	51.4	52.6	51.0
Farm operators by place of residence:[2]				
On farm operated	5 889	8 056	4 342	5 608
On another farm	148	3 592	100	2 030
In a rural area, not on a farm	774		567	
In a city, town, or urban area	2 617		1 742	
Farm operators reporting days of work off farm:[2]				
None	3 271	(NA)	2 802	(NA)
1 to 49 days	721	1 061	531	775
50 to 99 days	416	482	259	354
100 to 149 days	336	1 297	238	824
150 to 199 days	848		614	
200 days and over	4 168	5 505	2 333	2 514
Farm operators by principal occupation:[2]				
Farming	6 287	(NA)	5 473	(NA)
Other	5 388	(NA)	2 925	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	150	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	827	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	604	1 132	590	1 132
$40,000 to $99,999	1 277		1 250	
$20,000 to $39,999	1 501	1 343	1 480	1 343
$10,000 to $19,999	1 707	1 867	1 703	1 867
$5,000 to $9,999	1 853	1 981	1 846	1 981
$2,500 to $4,999	1 680	2 085	1 662	1 920
Under $2,500 (see text)	3 562	4 637	214	170
$2,000 to $2,499	616	646	(X)	(X)
$1,500 to $1,999	691	699	(X)	(X)
$1,000 to $1,499	781	883	(X)	(X)
Under $1,000 (see text)	1 474	2 409	(X)	(X)
Market value of agricultural products sold ($1,000)	338 649	212 977	328 440	204 728
Average per farm (dollars)	27 795	16 326	37 558	24 334
Crops, including hay — farms	7 114	7 892	5 370	(NA)
Crops, including hay — $1,000	88 794	38 557	85 420	33 992
Nursery and greenhouse products — farms	147		117	65
Nursery and greenhouse products — $1,000	6 093		6 035	1 761
Forest products — farms	58	43	50	34
Forest products — $1,000	140	54	127	38
Livestock, poultry, and their products — farms	9 050	9 848	6 786	7 192
Livestock, poultry, and their products — $1,000	243 622	174 365	236 859	168 937
Poultry and poultry products — farms	458	(NA)	349	439
Poultry and poultry products — $1,000	42 230	(NA)	41 729	23 803

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	5 370	(NA)
Crops — $1,000	85 420	33 992
Grains — farms	3 920	3 678
Grains — $1,000	32 254	10 708
Tobacco — farms	–	–
Tobacco — $1,000	–	–
Cotton and cottonseed — farms	–	–
Cotton and cottonseed — $1,000	–	–
Field seeds, hay, forage, and silage — farms	2 835	2 756
Field seeds, hay, forage, and silage — $1,000	26 015	7 984
Other field crops — farms	569	1 124
Other field crops — $1,000	16 032	9 031
Vegetables, sweet corn, and melons — farms	395	514
Vegetables, sweet corn, and melons — $1,000	4 843	3 168
Fruits, nuts, and berries — farms	395	374
Fruits, nuts, and berries — $1,000	6 275	3 101
Livestock, poultry, and their products — farms	6 786	7 192
Livestock, poultry, and their products — $1,000	236 859	168 937
Poultry and poultry products — farms	349	439
Poultry and poultry products — $1,000	41 729	23 803
Dairy products — farms	1 335	1 989
Dairy products — $1,000	59 431	33 892
Cattle and calves — farms	5 928	(NA)
Cattle and calves — $1,000	100 285	79 812
Hogs and pigs — farms	683	(NA)
Hogs and pigs — $1,000	3 283	31 430
Sheep, lambs, and wool — farms	1 483	
Sheep, lambs, and wool — $1,000	25 632	
Other livestock and livestock products — farms	655	
Other livestock and livestock products — $1,000	6 498	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	5 245	(NA)	2 580	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	2 984	(NA)	2 343	(NA)
Income from farm-related sources before taxes and expenses[1] — $1,000	6 956	(NA)	5 652	(NA)
Customwork and other agricultural services — farms	1 175	1 501	985	1 176
Customwork and other agricultural services — $1,000	2 663	2 137	2 398	1 857
Recreational services — farms	81	136	68	89
Recreational services — $1,000	274	227	213	142
Government farm programs — farms	1 252	4 293	1 097	3 389
Government farm programs — $1,000	1 375	6 830	1 311	6 416
Rent of farmland or from lease or sale of allotments — farms	893	(NA)	547	(NA)
Rent of farmland or from lease or sale of allotments — $1,000	2 068	(NA)	1 181	(NA)
Other farm-related sources — farms	318	(NA)	287	(NA)
Other farm-related sources — $1,000	576	(NA)	549	(NA)
Expenses for farm-related income sources[1] — farms	1 069	(NA)	777	(NA)
Expenses for farm-related income sources[1] — $1,000	2 340	(NA)	1 563	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	5 573
Total family income from off-farm sources[2] — $1,000	56 613
Nonfarm business, excluding farm related — farms	939
Nonfarm business, excluding farm related — $1,000	9 962
Cash wages, salaries, commissions, and tips — farms	3 940
Cash wages, salaries, commissions, and tips — $1,000	37 336
Interest, dividends, or royalties — farms	2 100
Interest, dividends, or royalties — $1,000	4 819
Federal Social Security, pensions, retirement pay, etc. — farms	971
Federal Social Security, pensions, retirement pay, etc. — $1,000	3 207
Rent income of nonfarm property — farms	462
Rent income of nonfarm property — $1,000	1 288

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses — farms	12 171	13 045	8 744	8 413
Total farm production expenses — $1,000	288 132	181 123	276 878	171 834
Farms with —				
$1 to $999	1 468	2 261	110	567
$1,000 to $1,999	1 403	1 911	401	
$2,000 to $2,999	1 119	1 247	621	693
$3,000 to $4,999	1 634	1 686	1 271	1 374
$5,000 to $9,999	2 066	2 274	1 922	2 174
$10,000 to $19,999	1 738		1 727	1 689
$20,000 to $39,999	1 330	3 666	1 315	1 112
$40,000 to $59,999	510		495	804
$60,000 and over	903		882	
Livestock and poultry purchased — farms	5 084	5 858	3 698	4 276
Livestock and poultry purchased — $1,000	52 074	43 778	50 449	42 351
Feed for livestock and poultry purchased — farms	7 793	8 412	5 682	6 153
Feed for livestock and poultry purchased — $1,000	87 162	39 544	84 257	38 257
Commercially mixed formula feeds — farms	4 892	4 810	3 786	3 844
Commercially mixed formula feeds — $1,000	56 054	22 677	54 746	22 100
Feed ingredients — farms	(NA)	(NA)	1 342	1 367
Feed ingredients — $1,000	(NA)	(NA)	3 579	3 411
Whole grains — farms	(NA)	(NA)	2 893	2 417
Whole grains — $1,000	(NA)	(NA)	16 790	8 269
Hay, green chop, and silage — farms	(NA)	(NA)	1 501	1 883
Hay, green chop, and silage — $1,000	(NA)	(NA)	9 142	4 476
Animal health costs for livestock and poultry — farms	(NA)	(NA)	4 662	(NA)
Animal health costs for livestock and poultry — $1,000	(NA)	(NA)	2 431	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	6 143	6 075	4 768	4 488
Seeds, bulbs, plants, and trees purchased — $1,000	4 797	2 283	4 566	2 116
Commercial fertilizer purchased — farms	5 884	6 601	4 740	4 840
Commercial fertilizer purchased — $1,000	9 442	4 012	8 987	3 722
Other agricultural chemicals purchased — farms	4 931	(NA)	4 085	(NA)
Other agricultural chemicals purchased — $1,000	2 471	1 250	2 382	1 138
Lime — farms	(NA)	6	–	–
Lime — $1,000	(NA)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business — farms	11 949	12 808	8 668	8 388
Gasoline and other petroleum fuel and oil for farm business — $1,000	14 589	9 246	13 714	8 315
Gasoline — farms	(NA)	(NA)	8 399	8 254
Gasoline — $1,000	(NA)	(NA)	8 603	5 784
Diesel oil — farms	(NA)	(NA)	5 555	4 209
Diesel oil — $1,000	(NA)	(NA)	3 288	1 451
LP gas, butane, and propane — farms	(NA)	(NA)	1 236	1 489
LP gas, butane, and propane — $1,000	(NA)	(NA)	467	297
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	8 656	8 375
Motor oil, grease, piped gas, kerosene, and fuel oil — $1,000	(NA)	(NA)	1 355	784
Hired farm labor — farms	5 184	8 118	4 271	6 176
Hired farm labor — $1,000	22 269	17 868	20 906	16 684
Contract labor — farms	706	8 112	588	927
Contract labor — $1,000	1 468	5 615	1 421	1 792
Machine hire and customwork — farms	6 349		4 769	5 247
Machine hire and customwork — $1,000	4 757		4 334	3 269
All other production expenses — farms	11 451	11 926	8 681	8 364
All other production expenses — $1,000	89 102	57 526	83 431	54 190

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	11 638	12 615	8 401	8 270
$1,000	245 726	121 489	210 256	103 590
Average per farm—dollars	21 114	9 630	25 027	12 525
Farms by value group:				
$1 to $999	72	691	29	2 360
$1,000 to $4,999	1 765	5 036	900	
$5,000 to $9,999	2 421	2 900	1 323	2 249
$10,000 to $19,999	2 851	2 210	2 003	1 987
$20,000 to $29,999	1 901	1 778	1 684	863
$30,000 to $49,999	1 744		1 609	564
$50,000 to $69,999	457		437	247
$70,000 and over	427		416	
Selected Machinery and Equipment				
Automobiles—farms	8 844	9 497	6 684	6 666
number	12 430	13 005	9 655	9 283
mfd in last 5 years, number	6 839	6 995	5 388	5 304
Motor trucks, including pickups—farms	10 470	10 963	7 732	7 513
number	19 451	18 314	15 824	14 043
mfd in last 5 years, number	6 931	7 002	5 859	5 509
Wheel tractors—farms	10 158	10 819	7 488	7 323
number	20 054	20 128	16 036	14 619
mfd in last 5 years, number	4 710	5 413	3 827	4 406
Crawler tractors—farms	893		796	892
number	1 056		934	1 054
mfd in last 5 years, number	50		48	181

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	1 351	1 318	1 307	1 176
number	1 442	1 442	1 395	1 289
mfd in last 5 years, number	343	516	334	480
Corn heads for combines—farms	192	277	180	129
number	196	295	182	134
mfd in last 5 years, number	55	129	48	70
Other cornpickers and picker-shellers—farms	239		225	113
number	244		230	118
mfd in last 5 years, number	32		31	45
Mower conditioners—farms	2 187	(NA)	1 705	(NA)
number	2 257	(NA)	1 762	(NA)
mfd in last 5 years, number	644	(NA)	565	(NA)
Pickup balers—farms	5 678	5 641	4 791	4 670
number	5 957	5 887	5 046	4 890
mfd in last 5 years, number	1 829	2 438	1 726	2 134
Windrowers, pull and self-propelled—farms	3 367	(NA)	3 046	2 324
number	3 488	(NA)	3 155	2 396
mfd in last 5 years, number	1 507	(NA)	1 434	1 429
Field forage harvesters, shear bar or flywheel type—farms	1 429	(NA)	1 340	1 305
number	1 560	(NA)	1 465	1 378
mfd in last 5 years, number	553	(NA)	536	594

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	9 430	(X)	6 850	(X)	9 050	(X)	6 786	(X)	236 859
Any cattle, hogs, or sheep	1974	8 839	(X)	6 449	(X)	8 493	(X)	6 438	(X)	129 200
	1969	9 337	(X)	6 647	(X)	9 087	(X)	6 703	(X)	(NA)
Cattle and calves	1974	8 087	839 849	6 004	785 516	7 547	431 649	5 928	413 705	100 285
	1969	8 293	735 847	6 056	688 047	7 871	450 478	6 063	429 747	79 812
Farms with—										
1 to 4	1974	614	1 648	244	608	1 207	3 106	507	1 370	322
5 to 9	1974	697	4 743	253	1 687	1 144	7 814	625	4 373	1 069
10 to 19	1974	985	13 595	426	5 971	1 514	20 400	1 214	16 659	3 703
20 to 49	1974	1 989	63 604	1 429	47 778	1 918	58 982	1 847	57 263	11 996
50 to 99	1974	1 544	108 888	1 430	101 210	949	64 788	934	63 797	12 749
100 to 199	1974	1 314	179 157	1 297	176 778	458	62 081	450	60 974	12 778
200 to 499	1974	688	200 896	675	196 642	252	72 147	248	70 821	15 425
500 and over	1974	256	267 318	250	254 842	105	142 331	103	138 448	42 244
Cows and heifers that had calved	1974	6 739	413 076	5 202	386 984	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	6 884	346 151	5 267	322 953	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	5 246	335 417	3 953	312 076	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	275 854	3 740	255 791	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	2 828	77 659	2 285	74 908	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	3 501	70 297	2 780	67 162	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 335	(X)	59 431
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 989	(X)	33 892

	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	5 246	335 417	3 953	312 076	Cattle sold	5 049	285 499	84 640
Farms with—					Farms with—			
1 to 4	699	1 642	342	795	1 to 4	683	1 860	481
5 to 9	574	3 897	249	1 645	5 to 9	808	5 563	1 479
10 to 19	832	11 117	471	6 340	10 to 19	1 184	15 800	4 069
20 to 49	1 332	41 922	1 124	36 082	20 to 49	1 366	41 167	10 766
50 to 99	936	61 771	908	60 038	50 to 99	529	35 075	8 953
100 to 199	532	70 144	525	69 140	100 to 199	255	34 503	9 215
200 to 499	267	74 462	261	72 638	200 to 499	150	42 482	12 048
500 and over	74	70 462	73	65 398	500 and over	74	109 049	37 627
Milk cows	2 828	77 659	2 285	74 908	Calves sold	2 976	128 206	15 644
Farms with—					Farms with—			
1 or 2	1 256	1 685	799	1 074	1 or 2	193	281	31
3 or 4	173	565	135	438	3 or 4	168	583	60
5 to 9	123	782	97	612	5 to 9	385	2 601	322
10 to 19	201	2 821	195	2 753	10 to 19	612	8 195	1 025
20 to 49	550	17 140	549	17 098	20 to 49	946	28 640	3 362
50 to 99	358	23 810	348	23 130	50 to 99	395	25 798	3 183
100 to 199	120	15 267	117	14 754	100 to 199	179	23 422	2 928
200 to 499	43	(D)	41	(D)	200 to 499	79	21 787	2 647
500 and over	4	(D)	4	(D)	500 and over	19	16 899	2 087

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	4 667	190 819
	1969	5 037	181 837
Beef heifers	1974	3 578	140 554
Milk heifers	1974	1 495	50 265
Steers, steer calves, bulls, and bull calves	1974	4 995	207 713
	1969	5 254	183 257

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1 196	98 141	37 944
	1969	868	102 596	(NA)
Farms with—				
1 to 9	1974	419	1 838	548
10 to 19	1974	249	3 308	987
20 to 49	1974	292	8 567	2 636
50 to 99	1974	110	7 228	2 389
100 to 199	1974	57	7 317	2 546
200 to 499	1974	35	10 319	3 948
500 and over	1974	34	59 564	24 889

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	1 384	37 295	952	32 003	912	56 142	683	49 759	3 283
	1969	1 554	39 200	1 050	33 776	1 158	59 787	842	51 707	(NA)
Farms with—										
1 to 4	1974	662	1 509	395	926	170	408	102	242	17
5 to 9	1974	223	1 446	149	952	148	1 023	94	633	36
10 to 24	1974	288	4 377	233	3 592	281	4 528	217	3 447	180
25 to 49	1974	99	3 275	71	2 408	152	5 220	124	4 332	238
50 to 99	1974	54	3 562	51	3 372	70	4 919	61	4 387	234
100 to 199	1974	28	3 779	27	3 591	40	5 443	39	5 293	337
200 to 499	1974	19	5 568	17	4 983	31	9 065	28	7 989	484
500 and over	1974	11	13 779	9	12 179	20	25 536	18	23 436	1 758
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	324	8 475	225	6 694	118
	1969	(X)	(X)	(X)	(X)	331	14 205	232	12 441	(NA)
Sheep and lambs	1974	2 336	759 261	1 526	732 669	2 098	721 597	1 460	702 420	(NA)
	1969	2 752	1 014 250	1 841	983 917	2 597	812 469	1 802	789 748	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 349	640 655	[1]6 404 214
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 483	(X)	25 632
Goats	1974	(NA)	(NA)	16	153	(NA)	(NA)	5	55	3
	1969	(NA)	(NA)	48	491	(NA)	(NA)	15	325	(NA)
Horses and ponies	1974	4 082	17 654	2 829	13 294	603	1 794	442	1 466	847
	1969	5 406	23 561	(NA)	(NA)	773	2 020	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	504	3 675
	1969	624	4 806
Other hogs and pigs	1974	877	28 328
	1969	900	28 970
Lambs under 1 year old	1974	1 145	192 386
Ewes 1 year old or older	1974	1 452	522 208
Rams and wethers	1974	1 212	18 075

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	760	7 140	574	6 037
	1969	904	7 291	672	6 083
December 1 of preceding year and May 31	1974	575	3 574	463	3 055
	1969	759	3 821	574	3 179
June 1 and November 30	1974	592	3 566	450	2 982
	1969	671	3 470	511	2 904

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	1 267	(X)	819	(X)	317	(X)	271	(X)
	1969	(NA)	(X)	803	(X)	(NA)	(X)	372	(X)
Chickens 3 months old or older	1974	1 171	2 109 377	739	2 052 170	154	1 308 236	113	1 277 263
	1969	1 224	1 515 087	747	1 459 344	243	682 547	197	657 703
Hens and pullets of laying age	1974	1 118	1 769 836	703	1 718 735	150	1 095 195	112	1 064 335
	1969	1 159	1 268 159	712	1 220 085	228	607 223	187	582 694
Farms with—									
1 to 99	1974	987	24 460	609	16 289	57	1 809	35	1 104
100 to 399	1974	64	9 660	33	5 200	29	5 010	19	3 340
400 to 1,599	1974	23	18 950	21	17 400	24	17 508	22	16 310
1,600 to 3,199	1974	6	(D)	6	(D)	7	(D)	7	(D)
3,200 to 9,999	1974	13	86 637	10	63 717	14	86 696	11	71 397
10,000 to 19,999	1974	8	113 500	7	99 500	10	140 301	9	128 313
20,000 to 49,999	1974	9	261 000	9	261 000	2	(D)	2	(D)
50,000 to 99,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over	1974	6	(D)	6	(D)	5	657 997	5	657 997
Broilers and other meat-type chickens	1974	193	9 903	125	7 048	29	64 061	13	62 677
	1969	39	214 749	24	213 985	38	1 502 660	30	1 501 878
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	458	42 230	349	41 729
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	439	23 803

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	703	1 718 735	112	1 064 335
	1969	712	1 220 085	187	582 694
Hens for table or market egg production	1974	688	1 674 677	110	1 035 299
Hens for hatching egg production	1974	41	44 058	6	29 036
Pullets 3 months old or older	1974	41	327 707	2	(D)
	1969	68	235 624	15	73 345
Roosters and male chickens for breeding	1974	303	5 728	9	(D)
Pullet chicks and pullets under 3 months old	1974	20	229 207	1	(D)

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	82	575 683	134	4 040 677
	1969	62	134 319	145	3 254 540
Turkeys for slaughter	1974	64	511 615	132	3 674 641
Heavy breed	1974	54	439 868	107	3 149 627
Light breed	1974	15	71 747	35	525 014
Turkey hens for breeding	1974	34	64 068	8	366 036
	1969	43	42 444	11	79 079
Other poultry	1974	72	(X)	24	(X)
	1969	123	(X)	12	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2 710	2 232	73 332	49 977	(X)	(X)
Sorghums for all purposes	96	116	1 857	2 212	(X)	(X)
Soybeans for beans (bushels)	2	6	22	16	680	884
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	3 623	4 088	264 168	219 709	6 377 354	5 814 608
Other small grains for grain	4 887	5 605	134 393	148 146	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	229	(NA)	4 444	(NA)	841 782	(NA)
Sweetpotatoes (bushels)	4	(NA)	12	(NA)	(D)	(NA)
Hay crops (tons, dry)	8 853	9 026	550 926	517 638	1 537 290	1 486 499
Vegetables, sweet corn, or melons for sale	508	636	8 449	10 220	(X)	(X)
Land in orchards	828	928	11 515	11 275	(X)	(X)
Berries for sale	51	86	124	146	(X)	(X)
Other crops	984	(NA)	51 367	67 811	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	413	249	9 503	5 423	752 634	471 655	406	249	9 400	5 423
Corn for silage or green chop (tons, green)	2 068	1 765	58 469	40 313	969 810	708 980	2 067	1 765	58 327	40 313
Corn for dry fodder, hogged or grazed	82	82	1 606	1 027	(X)	(X)	69	78	1 394	937
Sorghums for grain (bushels)	18	31	410	946	29 297	72 083	18	30	410	881
Sorghums for silage, fodder, hay, etc.	47	(NA)	1 001	956	(X)	(X)	40	(NA)	861	952
Alfalfa hay (tons, dry)	6 104	5 928	377 763	358 304	1 194 267	1 176 875	5 478	5 452	327 684	316 516

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					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	3 889	360 818	(X)	2 141	123 785	464	17 317	457	2 020	7	12
	1969	4 329	413 162	(X)	2 745	156 968	804	26 727	802	3 199	2	2
Improved pasture	1974	1 235	471 292	(X)	479	57 107	124	6 727	124	688	1	(Z)
	1969	1 569	474 042	(X)	702	91 720	187	10 902	187	970	–	–
Corn for all purposes	1974	2 405	69 578	(X)	2 389	69 121	1 475	46 410	1 447	9 544	52	323
	1969	1 974	46 763	(X)	1 972	46 673	1 121	27 901	1 099	4 926	30	101
Sorghums for all purposes	1974	60	1 411	(X)	53	1 271	31	645	31	124	–	–
	1969	80	1 902	(X)	76	1 833	51	1 443	51	288	–	–
Wheat (bushels)	1974	3 041	256 578	6 184 670	2 039	53 546	1 311	98 195	1 274	9 973	57	419
	1969	3 133	205 941	5 413 671	2 331	42 904	1 243	55 583	(NA)	4 774	(NA)	123
Oats (bushels)	1974	836	9 988	533 805	722	7 912	260	3 018	257	394	6	6
	1969	1 194	14 820	855 237	1 092	12 773	308	3 970	(NA)	550	(NA)	8
Barley (bushels)	1974	3 682	114 693	6 020 011	3 229	92 403	1 574	59 972	1 549	8 012	36	183
	1969	3 842	116 993	6 589 113	3 464	91 844	1 549	51 311	(NA)	6 218	(NA)	74
Rye (bushels)	1974	14	251	(D)	8	106	5	46	5	8	–	–
	1969	23	629	21 944	17	498	7	360	(NA)	39	(NA)	–
Other small grains for grain	1974	77	1 848	(X)	71	1 611	29	899	29	131	–	–
Soybeans for beans (bushels)	1974	2	22	680	2	22	1	2	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	6 658	507 494	1 433 343	5 969	437 877	1 346	79 379	1 332	9 665	17	124
	1969	6 346	468 398	1 364 997	5 810	416 307	1 235	66 972	1 227	6 826	14	147
Field seed crops	1974	280	18 384	(X)	203	13 891	35	1 914	35	232	–	–
	1969	310	20 994	(X)	228	15 678	24	1 195	24	134	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	171	4 392	834 380	168	4 383	112	4 302	111	1 391	2	20
	1969	295	6 065	1 141 072	289	6 065	223	5 856	(NA)	1 870	(NA)	11
Vegetables, sweet corn, or melons for sale	1974	406	8 113	(X)	399	7 881	247	5 377	244	1 611	8	43
	1969	511	9 640	(X)	504	9 574	321	6 896	317	1 560	8	27
Land in orchards	1974	446	9 871	(X)	394	8 998	220	6 613	217	1 270	7	2
	1969	405	8 690	(X)	371	8 184	299	7 160	295	1 460	16	36

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	26	112	(X)	26	112	6	50	6	17	–	–
1969	45	128	(X)	43	127	15	83	15	22	–	–
Nursery and greenhouse products—1974	117	541	(X)	71	467	56	175	55	92	4	1
1969	65	329	(X)	38	143	41	130	39	57	7	13
Other crops—1974	529	31 927	(X)	454	16 180	446	16 626	432	4 635	21	94

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	5 886	5 945
$1,000	11 369	4 860
Commercial fertilizer—farms	4 741	4 215
acres on which used	347 888	296 697
tons	51 054	42 108
$1,000	8 987	3 722
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1 911	1 570
acres on which used	125 058	95 749
$1,000	459	201
Insects on other crops—farms	1 048	687
acres on which used	72 535	26 681
$1,000	632	224
Nematodes in crops—farms	155	212
acres on which used	5 651	5 649
$1,000	178	170

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	168	184
acres on which used	6 639	7 102
$1,000	95	64
Weeds or grass in crops—farms	1 713	2 126
acres on which used	145 670	109 007
$1,000	571	289
Weeds or brush in pasture—farms	117	270
acres on which used	18 068	11 353
$1,000	64	19
Weeds on all other land—farms	630	(NA)
acres on which used	7 808	(NA)
$1,000	35	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	85	115
acres on which used	3 195	3 828
$1,000	28	23
Insect control on livestock and poultry—farms	766	1 911
$1,000	98	122
Other chemicals (see text)—farms	776	(NA)
$1,000	222	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	7 281	7 055
Proportion of farms—percent	83.3	83.8
Total land irrigated—acres	897 192	934 029
Average per farm—acres	123.2	132.3
Cropland irrigated—farms	7 211	6 997
acres	840 085	842 309
Harvested cropland irrigated—farms	7 021	6 791
acres	707 678	678 872
Cropland pasture irrigated—farms	2 141	2 745
acres	123 785	156 968
Other cropland irrigated—farms	263	(NA)
acres	8 622	6 469
Pasture irrigated, other than cropland pasture—farms	479	702
acres	57 107	91 720
Estimated quantity of irrigation water applied—acre-feet	2 041 682	2 367 974
Average per acre irrigated—acre-feet	2.3	2.5
Land irrigated by—		
Furrows or ditches—farms	4 270	(NA)
acres	367 249	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	85	(NA)
acres	11 688	(NA)
Other sprinkler systems—farms	1 055	(NA)
acres	103 465	(NA)
Land in irrigated farms—acres	6 853 010	7 577 064
Cropland—acres	1 341 941	1 368 321
Harvested cropland—acres	846 636	791 970
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	26	(X)
acres irrigated in most recent year	1 462	(X)
Farms with artificial drainage—farms	1 118	1 851
Proportion of farms—percent	12.8	22.0
Land in farms with drainage—acres	584 587	1 052 975
Land drained—acres	102 254	173 558
Average per farm—acres	91.5	93.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 352	(NA)
number	5 895	(NA)
acres	6 529	(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 form operator (see text)—farms	3 948	3 154	2 328
$1,000	208 300	146 128	62 173
Farms by size of debt owed:			
Under $5,000	537	307	734
$5,000 to $9,999	492	413	471
$10,000 to $29,999	1 210	1 088	618
$30,000 to $49,999	642	575	212
$50,000 and over	1 067	771	293

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	1 342	1 407	3 524	3 159	14 450	
25 to 149 days	1 579	5 718	5 682	32 955	4 162	16 684
Less than 25 days	2 790		20 225		2 294	
Total contract labor	588	927	(NA)	(NA)	1 421	1 792
Farms reporting number of contract workers furnished by contractor	280	(NA)	4 075	(NA)	818	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	4 271	1 342	1 579	2 790
Cash wages paid—$1,000	20 906	14 450	4 162	2 294
Number of workers	29 431	3 524	5 682	20 225
Farms with—				
1 worker	1 261	648	543	884
2 workers	593	335	391	328
3 or 4 workers	820	207	348	528
5 to 9 workers	821	110	182	494
10 workers and over	776	42	115	556

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	2 076	2 112	1 620	1 585
Land in farms — acres	10 813 610	10 708 346	9 257 459	9 195 237
Average size of farm — acres	5 209	5 070	5 714	5 801
Approximate land area — acres	70 328 320	70 328 320	70 328 320	70 328 320
Proportion in farms — percent	15.4	15.2	13.2	13.1
Value of land and buildings — $1,000	915 114	571 313	790 338	499 647
Average per farm — dollars	440 806	270 507	487 863	315 235
Average per acre — dollars	85	53	85	54
Farms by size:				
1 to 9 acres	186	186	92	68
10 to 49 acres	317	305	120	112
50 to 69 acres	68	62	42	39
70 to 99 acres	115	162	95	127
100 to 139 acres	104	114	92	82
140 to 179 acres	116	146	96	125
180 to 219 acres	85	72	71	60
220 to 259 acres	84	70	71	61
260 to 499 acres	271	281	248	247
500 to 999 acres	215	214	204	190
1,000 to 1,999 acres	173	167	165	161
2,000 acres and over	342	333	324	313

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 857	1 855	1 463	1 455
acres	753 294	748 528	693 474	694 446
Harvested cropland — farms	1 665	1 648	1 380	1 371
acres	551 300	521 024	523 136	497 099
Farms by acres harvested:				
1 to 9 acres	134	95	32	
10 to 19 acres	144	117	50	274
20 to 29 acres	88	105	57	
30 to 49 acres	160	190	127	
50 to 99 acres	241	265	238	243
100 to 199 acres	325	325	318	320
200 to 499 acres	332	333	324	323
500 to 999 acres	132	118	131	114
1,000 acres and over	109	100	103	97
Cropland used only for pasture or grazing — farms	969	999	704	740
acres	152 578	161 580	128 873	140 908
Other cropland (see text) — farms	338	435	274	(NA)
acres	49 416	65 924	41 465	56 439
Total woodland — farms	56	64	43	51
acres	33 974	33 967	23 613	21 734
Other land (see text) — farms	1 673	1 805	1 357	(NA)
acres	10 026 342	9 925 851	8 540 372	8 479 057
Irrigated land — farms	1 794	1 768	1 448	1 426
acres	777 510	752 696	736 926	713 297

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	274	(NA)
acres	41 465	56 439
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	24	45
acres	1 446	5 739
Cropland on which all crops failed — farms	56	47
acres	5 826	5 760
Cropland in cultivated summer fallow — farms	38	74
acres	5 247	10 993
Cropland idle — farms	193	228
acres	28 946	33 947
Total woodland — farms	43	51
acres	23 613	21 734
Woodland pastured — farms	26	25
acres	5 603	14 041
Total woodland — Continued		
Woodland not pastured — farms	26	34
acres	18 010	7 693
Other land — farms	1 357	(NA)
acres	8 540 372	8 479 057
Pastureland and rangeland, other than cropland and woodland pasture — farms	786	833
acres	8 425 153	8 302 629
Improved pastureland and rangeland — farms	275	319
acres	233 410	458 498
Unimproved pastureland and rangeland — farms	647	730
acres	8 191 743	7 844 131
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 086	1 113
acres	115 219	176 428

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	2 076	2 112	1 620	1 585
Land in farms — acres	10 813 610	10 708 346	9 257 459	9 195 237
Harvested cropland — acres	551 300	521 024	523 136	497 099
Farms by tenure of farm operator:				
Full owners — number	1 509	1 514	1 140	1 096
Land in farms — acres	3 384 200	2 904 622	2 102 961	1 806 552
Harvested cropland — acres	320 328	282 539	293 510	263 378
Part owners — number	413	420	358	371
Land in farms — acres	5 707 551	5 403 987	5 607 675	5 185 947
Harvested cropland — acres	180 685	200 880	179 585	196 436
Tenants — number	154	178	122	118
Land in farms — acres	1 721 859	2 399 737	1 546 823	2 202 738
Harvested cropland — acres	50 287	37 605	50 041	37 285
Percent of tenancy	7.4	8.4	7.5	7.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	75	(NA)	53	–
Land in farms — acres	26 914	(NA)	25 658	–
Harvested cropland — acres	8 895	(NA)	8 693	–
Full owners — number	55	(NA)	38	–
Land in farms — acres	21 585	(NA)	20 885	–
Harvested cropland — acres	6 223	(NA)	6 052	–
Part owner — number	10	(NA)	8	–
Land in farms — acres	2 778	(NA)	2 273	–
Harvested cropland — acres	1 310	(NA)	1 295	–
Tenants — number	10	(NA)	7	–
Land in farms — acres	2 551	(NA)	2 500	–
Harvested cropland — acres	1 362	(NA)	1 346	–
Percent of tenancy	13.3	(NA)	13.2	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 282	1 214
Land in farms — acres	(NA)	(NA)	3 855 711	3 352 686

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	193	264
Land in farms — acres	(NA)	(NA)	1 417 487	2 024 435
Corporation — number	(NA)	(NA)	135	97
Land in farms — acres	(NA)	(NA)	3 881 409	3 789 029
Other — number	(NA)	(NA)	10	10
acres	(NA)	(NA)	102 852	29 087
Farm operators by age group:[2]				
Under 25 years	19	19	13	12
25 to 34 years	161	219	104	149
35 to 44 years	333	492	246	344
45 to 54 years	563	638	439	485
55 to 64 years	514	467	409	373
65 years and over	309	277	264	222
Average age	52.1	49.8	52.9	50.5
Farm operators by place of residence:[2]				
On farm operated	1 305	1 611	1 026	1 241
On another farm	42		32	
In a rural area, not on a farm	61	284	43	206
In a city, town, or urban area	181		128	
Farm operators reporting days of work off farm:[2]				
None	715	(NA)	657	(NA)
1 to 49 days	96	155	73	139
50 to 99 days	44	80	31	67
100 to 149 days	85	161	64	104
150 to 199 days	121		77	
200 days and over	506	647	282	346
Farm operators by principal occupation:[2]				
Farming	1 189	(NA)	1 078	(NA)
Other	710	(NA)	397	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	27	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	89	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	263	396	256	396
$40,000 to $99,999	302		299	
$20,000 to $39,999	292	257	282	257
$10,000 to $19,999	302	325	299	325
$5,000 to $9,999	258	300	256	300
$2,500 to $4,999	175	257	171	225
Under $2,500 (see text)	484	577	57	82
$2,000 to $2,499	62	85	(X)	(X)
$1,500 to $1,999	74	85	(X)	(X)
$1,000 to $1,499	126	79	(X)	(X)
Under $1,000 (see text)	222	328	(X)	(X)
Market value of agricultural products sold ($1,000)	133 437	80 880	131 014	78 859
Average per farm (dollars)	64 276	38 295	80 873	49 753
Crops, including hay (farms)	942	978	815	(NA)
Crops, including hay ($1,000)	43 359	12 239	42 698	11 457
Nursery and greenhouse products (farms)	15		9	8
Nursery and greenhouse products ($1,000)	288		286	545
Forest products (farms)	5	11	3	11
Forest products ($1,000)	2	6	1	6
Livestock, poultry, and their products (farms)	1 682	1 719	1 321	1 338
Livestock, poultry, and their products ($1,000)	89 788	68 635	88 029	66 851
Poultry and poultry products (farms)	121	(NA)	46	51
Poultry and poultry products ($1,000)	192	(NA)	170	36

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	815	(NA)
Crops ($1,000)	42 698	11 457
Grains (farms)	302	256
Grains ($1,000)	5 420	1 540
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	10	14
Cotton and cottonseed ($1,000)	470	349
Field seeds, hay, forage, and silage (farms)	723	706
Field seeds, hay, forage, and silage ($1,000)	24 896	8 484
Other field crops (farms)	25	29
Other field crops ($1,000)	11 421	247
Vegetables, sweet corn, and melons (farms)	24	33
Vegetables, sweet corn, and melons ($1,000)	443	831
Fruits, nuts, and berries (farms)	11	13
Fruits, nuts, and berries ($1,000)	47	6
Livestock, poultry, and their products (farms)	1 321	1 338
Livestock, poultry, and their products ($1,000)	88 029	66 851
Poultry and poultry products (farms)	46	51
Poultry and poultry products ($1,000)	170	36
Dairy products (farms)	78	113
Dairy products ($1,000)	12 276	6 494
Cattle and calves (farms)	1 227	(NA)
Cattle and calves ($1,000)	69 860	54 717
Hogs and pigs (farms)	99	(NA)
Hogs and pigs ($1,000)	725	5 604
Sheep, lambs, and wool (farms)	165	
Sheep, lambs, and wool ($1,000)	4 092	
Other livestock and livestock products (farms)	189	
Other livestock and livestock products ($1,000)	906	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	721	(NA)	376	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	472	(NA)	395	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	2 541	(NA)	2 210	(NA)
Customwork and other agricultural services (farms)	201	237	174	211
Customwork and other agricultural services ($1,000)	971	999	941	932
Recreational services (farms)	19	33	14	30
Recreational services ($1,000)	114	169	77	144
Government farm programs (farms)	129	386	120	357
Government farm programs ($1,000)	139	893	127	881
Rent of farmland or from lease or sale of allotments (farms)	183	(NA)	138	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	1 089	(NA)	872	(NA)
Other farm-related sources (farms)	52	(NA)	45	(NA)
Other farm-related sources ($1,000)	227	(NA)	194	(NA)
Expenses for farm-related income sources[1] (farms)	137	(NA)	118	(NA)
Expenses for farm-related income sources[1] ($1,000)	696	(NA)	549	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	865
Total family income from off-farm sources[2] ($1,000)	11 684
Nonfarm business, excluding farm related (farms)	170
Nonfarm business, excluding farm related ($1,000)	3 466
Cash wages, salaries, commissions, and tips (farms)	525
Cash wages, salaries, commissions, and tips ($1,000)	5 435
Interest, dividends, or royalties (farms)	330
Interest, dividends, or royalties ($1,000)	1 923
Federal Social Security, pensions, retirement pay, etc. (farms)	147
Federal Social Security, pensions, retirement pay, etc. ($1,000)	497
Rent income of nonfarm property (farms)	110
Rent income of nonfarm property ($1,000)	363

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	2 074	2 112	1 620	1 585
Total farm production expenses ($1,000)	124 661	72 892	122 225	70 647
Farms with –				
$1 to $999	145	194	13	52
$1,000 to $1,999	164	171	37	
$2,000 to $2,999	135	168	51	82
$3,000 to $4,999	176	229	114	164
$5,000 to $9,999	307	447	281	404
$10,000 to $19,999	325	903	321	323
$20,000 to $39,999	299		291	242
$40,000 to $59,999	135		133	318
$60,000 and over	388		379	
Livestock and poultry purchased (farms)	955	998	711	765
Livestock and poultry purchased ($1,000)	27 475	21 580	27 110	21 255
Feed for livestock and poultry purchased (farms)	1 507	1 551	1 175	1 199
Feed for livestock and poultry purchased ($1,000)	23 718	9 175	23 303	8 883
Commercially mixed formula feeds (farms)	1 055	992	878	819
Commercially mixed formula feeds ($1,000)	8 257	3 129	8 099	3 038
Feed ingredients (farms)	(NA)	(NA)	277	216
Feed ingredients ($1,000)	(NA)	(NA)	1 968	889
Whole grains (farms)	(NA)	(NA)	499	423
Whole grains ($1,000)	(NA)	(NA)	8 448	3 002
Hay, green chop, and silage (farms)	(NA)	(NA)	320	365
Hay, green chop, and silage ($1,000)	(NA)	(NA)	4 789	1 954
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	926	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	1 009	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	714	612	566	475
Seeds, bulbs, plants, and trees purchased ($1,000)	1 435	363	1 407	332
Commercial fertilizer purchased (farms)	694	751	588	609
Commercial fertilizer purchased ($1,000)	3 286	958	3 154	899
Other agricultural chemicals purchased (farms)	621	(NA)	562	(NA)
Other agricultural chemicals purchased ($1,000)	1 439	599	1 423	583
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	2 047	2 095	1 616	1 582
Gasoline and other petroleum fuel and oil for farm business ($1,000)	6 066	3 783	5 820	3 539
Gasoline (farms)	(NA)	(NA)	1 589	1 568
Gasoline ($1,000)	(NA)	(NA)	3 240	2 141
Diesel oil (farms)	(NA)	(NA)	926	830
Diesel oil ($1,000)	(NA)	(NA)	1 594	837
LP gas, butane, and propane (farms)	(NA)	(NA)	511	625
LP gas, butane, and propane ($1,000)	(NA)	(NA)	485	276
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 609	1 581
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	502	285
Hired farm labor (farms)	988	1 250	872	1 073
Hired farm labor ($1,000)	13 057	9 231	12 584	8 832
Contract labor (farms)	175	1 036	157	234
Contract labor ($1,000)	596	2 701	587	938
Machine hire and customwork (farms)	748		645	738
Machine hire and customwork ($1,000)	2 699		2 664	1 694
All other production expenses (farms)	1 959	1 961	1 598	1 565
All other production expenses ($1,000)	44 890	24 501	43 162	23 691

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	2 049	2 051	1 611	1 549
$1,000	71 867	37 482	65 576	34 053
Average per farm—dollars	35 074	18 274	40 705	21 983
Farms by value group:				
$1 to $999	13	53	10	314
$1,000 to $4,999	220	570	108	
$5,000 to $9,999	334	426	198	316
$10,000 to $19,999	393	453	274	397
$20,000 to $29,999	336		305	208
$30,000 to $49,999	394	549	374	163
$50,000 to $69,999	134		131	151
$70,000 and over	225		211	
Selected Machinery and Equipment				
Automobiles—farms	1 546	1 480	1 245	1 151
number	2 569	2 684	1 829	1 706
mfd in last 5 years, number	1 587	1 554	1 152	1 067
Motor trucks, including pickups—farms	1 903	1 906	1 508	1 455
number	5 358	4 960	4 489	4 004
mfd in last 5 years, number	1 978	2 041	1 615	1 666
Wheel tractors—farms	1 767	1 739	1 442	1 381
number	4 895	5 318	4 291	3 948
mfd in last 5 years, number	1 062	1 365	903	1 060
Crawler tractors—farms	465		423	457
number	620		566	659
mfd in last 5 years, number	35		35	138

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	213	164	204	150
number	253	201	244	186
mfd in last 5 years, number	54	92	52	86
Corn heads for combines—farms	11	31	10	9
number	21	35	20	9
mfd in last 5 years, number	5	12	5	4
Other cornpickers and picker-shellers—farms	20		19	23
number	26		25	24
mfd in last 5 years, number	1		1	8
Mower conditioners—farms	319	(NA)	273	(NA)
number	384	(NA)	335	(NA)
mfd in last 5 years, number	133	(NA)	126	(NA)
Pickup balers—farms	1 034	971	933	863
number	1 299	1 177	1 156	1 044
mfd in last 5 years, number	455	555	410	514
Windrowers, pull and self-propelled—farms	916	(NA)	841	760
number	1 124	(NA)	1 012	881
mfd in last 5 years, number	468	(NA)	417	506
Field forage harvesters, shear bar or flywheel type—farms	198	(NA)	188	160
number	233	(NA)	223	189
mfd in last 5 years, number	67	(NA)	64	86

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 730	(X)	1 327	(X)	1 682	(X)	1 321	(X)	88 029
Any cattle, hogs, or sheep—1974	1 603	(X)	1 253	(X)	1 588	(X)	1 280	(X)	74 677
1969	1 622	(X)	1 270	(X)	1 595	(X)	1 283	(X)	(NA)
Cattle and calves—1974	1 545	633 854	1 218	607 674	1 480	320 730	1 227	311 936	69 860
1969	1 533	581 067	1 231	556 565	1 497	320 032	1 239	309 821	54 717
Farms with—									
1 to 4—1974	112	289	38	87	154	398	55	134	32
5 to 9—1974	82	557	28	187	131	888	58	401	100
10 to 19—1974	127	1 662	41	555	191	2 568	133	1 863	391
20 to 49—1974	227	7 437	156	5 307	290	9 213	284	9 062	1 819
50 to 99—1974	199	14 183	174	12 485	203	13 847	200	13 627	2 583
100 to 199—1974	214	29 684	213	29 534	193	26 585	188	25 993	4 882
200 to 499—1974	285	88 622	279	86 801	191	58 237	184	56 062	11 030
500 and over—1974	299	491 420	289	472 718	127	208 994	125	204 794	49 022
Cows and heifers that had calved—1974	1 347	339 411	1 100	324 184	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 348	296 626	1 123	281 686	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	1 230	325 595	1 012	310 705	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	284 137	1 000	269 712	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	419	13 816	336	13 479	(NA)	(NA)	(NA)	(NA)	(NA)
1969	526	12 489	453	11 974	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	78	(X)	12 276
1969	(X)	(X)	(X)	(X)	(NA)	(X)	113	(X)	6 494

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	1 230	325 595	1 012	310 705			
Farms with—							
1 to 4	112	274	38	85			
5 to 9	78	504	34	222			
10 to 19	103	1 369	53	716			
20 to 49	196	6 146	165	5 184			
50 to 99	182	12 373	177	12 088			
100 to 199	171	23 666	169	23 378			
200 to 499	225	65 867	219	63 948			
500 and over	163	215 396	157	205 084			
Milk cows	419	13 816	336	13 479			
Farms with—							
1 or 2	257	360	196	285			
3 or 4	50	171	36	127			
5 to 9	39	227	34	198			
10 to 19	8	93	7	83			
20 to 49	7	210	7	210			
50 to 99	18	1 349	16	1 170			
100 to 199	26	3 368	26	3 368			
200 to 499	7	1 682	7	1 682			
500 and over	7	6 356	7	6 356			
Cattle sold					1 045	225 353	59 082
Farms with—							
1 to 4					85	231	54
5 to 9					73	489	137
10 to 19					166	2 325	534
20 to 49					253	7 850	1 892
50 to 99					141	9 380	2 190
100 to 199					123	17 141	3 859
200 to 499					124	37 459	8 340
500 and over					80	150 478	42 076
Calves sold					676	86 583	10 778
Farms with—							
1 or 2					48	67	7
3 or 4					26	91	12
5 to 9					50	342	40
10 to 19					76	1 061	128
20 to 49					174	5 373	665
50 to 99					93	6 697	866
100 to 199					93	11 994	1 576
200 to 499					80	22 926	3 320
500 and over					36	38 032	4 163

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969** — Continued

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	999	135 681
	1969	1 063	131 887
Beef heifers	1974	930	127 733
Milk heifers	1974	145	7 948
Steers, steer calves, bulls, and bull calves	1974	1 063	147 809
	1969	1 149	142 992

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	114	56 809	23 331
	1969	56	46 530	(NA)
Farms with —				
1 to 9	1974	33	125	35
10 to 19	1974	23	311	95
20 to 49	1974	21	560	193
50 to 99	1974	10	580	162
100 to 199	1974	6	878	341
200 to 499	1974	11	3 178	1 197
500 and over	1974	10	51 177	21 308

Table 8. **Hogs, Sheep, Goats, and Horses — Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	233	10 488	146	9 858	158	11 241	99	10 662	725
	1969	240	8 092	171	7 117	163	7 314	119	6 594	(NA)
Farms with —										
1 to 4	1974	107	250	59	141	30	76	10	24	2
5 to 9	1974	40	267	27	182	37	249	17	115	4
10 to 24	1974	46	628	27	387	38	556	24	360	20
25 to 49	1974	22	727	15	532	19	624	16	537	34
50 to 99	1974	8	527	8	527	20	1 397	18	1 287	71
100 to 199	1974	3	338	3	338	6	821	6	821	51
200 to 499	1974	1	375	1	375	5	1 818	5	1 818	155
500 and over	1974	6	7 376	6	7 376	3	5 700	3	5 700	388
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	56	973	25	701	16
	1969	(X)	(X)	(X)	(X)	43	1 190	30	1 085	(NA)
Sheep and lambs	1974	266	155 203	174	143 132	218	122 803	156	116 856	(NA)
	1969	300	208 365	217	203 991	249	171 605	190	169 600	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	156	124 160	[1] 1 173 437
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	165	(X)	4 092
Goats	1974	(NA)	(NA)	11	372	(NA)	(NA)	3	42	1
	1969	(NA)	(NA)	33	118	(NA)	(NA)	4	28	(NA)
Horses and ponies	1974	960	11 640	702	9 182	209	1 876	157	1 708	718
	1969	1 177	15 019	(NA)	(NA)	303	1 835	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	78	1 311
	1969	83	1 022
Other hogs and pigs	1974	140	8 547
	1969	153	6 095
Lambs under 1 year old	1974	122	41 223
Ewes 1 year old or older	1974	163	98 868
Rams and wethers	1974	133	3 041

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	133	1 505	87	1 399
	1969	129	1 105	90	974
December 1 of preceding year and May 31	1974	94	735	69	683
	1969	99	432	71	369
June 1 and November 30	1974	104	770	66	716
	1969	101	673	73	605

[1] Pounds of wool.

Table 9. **Poultry — Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	386	(X)	239	(X)	64	(X)	24	(X)
	1969	(NA)	(X)	292	(X)	(NA)	(X)	23	(X)
Chickens 3 months old or older	1974	379	27 485	233	21 613	53	9 491	19	5 998
	1969	419	24 154	280	13 777	41	7 079	17	3 312
Hens and pullets of laying age	1974	363	25 451	225	20 615	49	8 735	19	5 790
	1969	403	21 336	268	12 189	37	6 618	16	3 063
Farms with —									
1 to 99	1974	343	8 617	216	5 503	35	745	15	460
100 to 399	1974	18	2 834	7	1 112	10	1 660	2	200
400 to 1,599	1974	–	–	–	–	3	2 700	1	1 500
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	3 630	1	3 630
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	49	1 390	18	491	13	1 171	3	195
	1969	7	566	3	86	4	94	1	20
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	121	192	46	170
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	51	36

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	225	20 615	19	5 790
	1969	268	12 189	16	3 063
Hens for table or market egg production	1974	215	20 254	19	5 790
Hens for hatching egg production	1974	19	361	–	–
Pullets 3 months old or older	1974	13	163	–	–
	1969	27	721	2	125
Roosters and male chickens for breeding	1974	107	835	4	208
Pullet chicks and pullets under 3 months old	1974	3	140	–	–
Turkeys	1974	15	100	–	–
	1969	11	43	2	33
Turkeys for slaughter	1974	11	88	–	–
Heavy breed	1974	11	88	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	5	12	–	–
	1969	7	22	1	25
Other poultry	1974	29	(X)	5	(X)
	1969	63	(X)	7	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	77	63	2 788	1 920	(X)	(X)
Sorghums for all purposes	15	24	648	1 020	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	239	186	28 169	11 315	1 227 677	638 265
Other small grains for grain	253	303	17 270	23 649	(X)	(X)
Cotton (bales)	11	16	1 707	2 049	2 242	2 987
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	33	(NA)	7 609	(NA)	2 719 185	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 529	1 515	470 652	459 820	925 643	932 526
Vegetables, sweet corn, or melons for sale	38	51	575	1 323	(X)	(X)
Land in orchards	59	50	300	148	(X)	(X)
Berries for sale	3	4	(Z)	1	(X)	(X)
Other crops	97	(NA)	24 381	20 020	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	–	5	–	350	–	1	–	5	–
Corn for silage or green chop (tons, green)	65	55	2 632	1 792	46 316	30 756	65	55	2 632	1 792
Corn for dry fodder, hogged or grazed	3	1	31	6	(X)	(X)	3	1	31	6
Sorghums for grain (bushels)	2	2	24	236	564	8 286	2	2	24	236
Sorghums for silage, fodder, hay, etc.	6	(NA)	467	625	(X)	(X)	6	(NA)	467	625
Alfalfa hay (tons, dry)	1 036	1 031	176 045	159 951	586 705	570 348	1 036	1 031	175 145	159 951

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	704	128 873	(X)	439	69 071	73	4 788	69	575	5	17
	1969	740	140 908	(X)	545	90 149	139	10 158	132	1 251	8	10
Improved pasture	1974	275	233 410	(X)	150	147 672	27	7 791	26	861	1	1
	1969	319	458 498	(X)	170	120 546	41	2 753	39	235	2	50
Corn for all purposes	1974	67	2 668	(X)	67	2 668	67	2 588	61	287	8	27
	1969	55	1 798	(X)	55	1 798	55	1 780	50	184	12	23
Sorghums for all purposes	1974	8	491	(X)	8	491	5	447	5	119	–	–
	1969	17	861	(X)	17	861	15	835	13	156	2	12
Wheat (bushels)	1974	227	28 028	1 224 049	227	28 028	143	22 955	129	2 468	38	693
	1969	166	11 037	629 004	166	11 037	87	7 871	(NA)	807	(NA)	341
Oats (bushels)	1974	53	2 144	70 072	53	2 144	21	1 096	21	128	–	–
	1969	82	3 578	140 233	82	3 578	30	2 440	(NA)	195	(NA)	93
Barley (bushels)	1974	187	11 346	578 431	185	11 266	89	7 537	77	777	16	97
	1969	207	18 250	1 062 255	207	18 250	117	13 741	(NA)	1 660	(NA)	374
Rye (bushels)	1974	5	102	4 311	5	102	–	–	–	–	–	–
	1969	11	289	10 170	11	289	3	134	(NA)	10	(NA)	2
Other small grains for grain	1974	8	259	(X)	8	259	6	214	6	41	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 284	446 472	885 981	1 284	421 372	229	58 422	225	4 153	9	48
	1969	1 276	438 095	897 085	1 276	436 070	185	24 597	185	2 559	–	–
Field seed crops	1974	72	23 804	(X)	72	23 804	13	6 745	13	519	3	56
	1969	75	19 465	(X)	75	19 465	3	1 220	3	82	–	–
Cotton (bales)	1974	10	1 703	2 240	10	1 703	10	1 629	8	100	3	36
	1969	14	2 041	2 978	14	2 041	14	2 041	(NA)	309	(NA)	102
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	29	7 606	2 718 929	29	7 606	26	7 606	21	822	11	2 346
	1969	31	498	83 660	31	498	23	494	(NA)	170	(NA)	3
Vegetables, sweet corn, or melons for sale	1974	23	535	(X)	21	527	21	528	20	185	1	1
	1969	34	1 287	(X)	34	1 287	34	1 239	34	363	1	160
Land in orchards	1974	21	219	(X)	20	216	3	153	3	15	–	–
	1969	25	81	(X)	25	81	7	30	7	1	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	2	(Z)	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products 1974	9	66	(X)	4	66	6	68	7	58	–	–
1969	8	55	(X)	2	54	6	55	6	32	1	1
Other crops 1974	8	496	(X)	8	496	5	456	4	106	1	4

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	822	895
$1,000	4 577	1 482
Commercial fertilizer—farms	588	514
acres on which used	123 276	69 773
tons	14 575	9 328
$1,000	3 154	899
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	362	369
acres on which used	63 311	63 351
$1,000	258	101
Insects on other crops—farms	84	128
acres on which used	29 122	25 765
$1,000	574	291
Nematodes in crops—farms	3	11
acres on which used	231	241
$1,000	14	10

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	15
acres on which used	4 021	1 504
$1,000	47	8
Weeds or grass in crops—farms	147	126
acres on which used	31 575	18 353
$1,000	213	48
Weeds or brush in pasture—farms	23	44
acres on which used	2 632	4 505
$1,000	12	9
Weeds on all other land—farms	82	(NA)
acres on which used	4 099	(NA)
$1,000	14	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	38	50
acres on which used	10 716	13 014
$1,000	82	61
Insect control on livestock and poultry—farms	130	300
$1,000	38	53
Other chemicals (see text)—farms	84	(NA)
$1,000	170	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1 448	1 426
Proportion of farms—percent	89.4	89.9
Total land irrigated—acres	736 926	713 297
Average per farm—acres	508.9	500.2
Cropland irrigated—farms	1 419	1 411
acres	589 254	593 251
Harvested cropland irrigated—farms	1 373	1 366
acres	517 141	495 069
Cropland pasture irrigated—farms	439	545
acres	69 071	90 149
Other cropland irrigated—farms	56	(NA)
acres	3 042	8 033
Pasture irrigated, other than cropland pasture—farms	150	170
acres	147 672	120 046
Estimated quantity of irrigation water applied—acre-feet	1 826 929	1 687 823
Average per acre irrigated—acre-feet	2.5	2.4
Land irrigated by—		
Furrows or ditches—farms	590	(NA)
acres	189 435	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	33	(NA)
acres	10 895	(NA)
Other sprinkler systems—farms	185	(NA)
acres	61 405	(NA)
Land in irrigated farms—acres	7 181 550	6 980 427
Cropland—acres	689 167	685 288
Harvested cropland—acres	523 121	497 095
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	7	(X)
acres irrigated in most recent year	390	(X)
Farms with artificial drainage—farms	164	305
Proportion of farms—percent	10.1	19.2
Land in farms with drainage—acres	465 556	582 735
Land drained—acres	53 439	87 486
Average per farm—acres	325.8	286.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	206	(NA)
number	960	(NA)
acres	2 915	(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	778	631	410
$1,000	115 370	81 292	34 077
Farms by size of debt owed:			
Under $5,000	54	36	75
$5,000 to $9,999	44	34	54
$10,000 to $29,999	188	162	112
$30,000 to $49,999	102	94	46
$50,000 and over	390	305	123

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	561	528	2 302	2 224	10 261	8 832
25 to 149 days	405	893	1 963	4 885	1 946	
Less than 25 days	401		2 247		378	
Total contract labor	157	234	(NA)	(NA)	587	938
Farms reporting number of contract workers furnished by contractor	77	(NA)	412	(NA)	363	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	872	561	405	401
Cash wages paid—$1,000	12 584	10 261	1 946	378
Number of workers	6 512	2 302	1 963	2 247
Farms with—				
1 worker	196	202	144	118
2 workers	146	119	77	73
3 or 4 workers	193	113	79	80
5 to 9 workers	175	80	60	72
10 workers and over	162	47	45	58

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	29 410	34 033	21 056	21 788
Land in farms — acres	16 661 902	17 559 187	13 909 191	14 568 414
Average size of farm — acres	567	516	661	669
Approximate land area — acres	42 605 248	42 605 248	42 605 248	42 605 248
Proportion in farms — percent	39.1	41.2	32.6	34.2
Value of land and buildings — $1,000	5 827 705	3 930 394	5 000 436	3 221 091
Average per farm — dollars	198 154	115 487	237 483	147 837
Average per acre — dollars	350	224	360	221
Farms by size:				
1 to 9 acres	3 330	3 708	1 563	1 308
10 to 49 acres	8 739	10 817	4 791	4 758
50 to 69 acres	1 932	2 115	1 247	1 327
70 to 99 acres	2 330	2 749	1 688	1 752
100 to 139 acres	1 822	2 035	1 396	1 438
140 to 179 acres	1 542	1 883	1 246	1 392
180 to 219 acres	994	1 154	838	921
220 to 259 acres	791	798	689	667
260 to 499 acres	2 502	2 744	2 276	2 387
500 to 999 acres	2 051	2 384	1 986	2 262
1,000 to 1,999 acres	1 720	1 953	1 699	1 915
2,000 acres and over	1 657	1 693	1 637	1 661

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	27 581	31 389	20 076	20 753
acres	7 945 063	8 229 748	7 698 578	7 866 756
Harvested cropland — farms	24 732	26 430	18 926	19 306
acres	4 946 306	4 366 906	4 862 628	4 245 112
Farms by acres harvested:				
1 to 9 acres	4 900	5 123	2 175	
10 to 19 acres	3 547	3 934	2 019	7 892
20 to 29 acres	2 390	2 520	1 584	
30 to 49 acres	2 771	3 037	2 231	
50 to 99 acres	2 964	3 253	2 770	2 901
100 to 199 acres	2 423	2 788	2 415	2 747
200 to 499 acres	2 804	3 257	2 801	3 252
500 to 999 acres	1 787	1 762	1 785	1 760
1,000 acres and over	1 146	756	1 146	754
Cropland used only for pasture or grazing — farms	12 038	16 074	7 362	9 135
acres	688 343	833 932	557 296	660 612
Other cropland (see text) — farms	6 802	9 636	6 023	(NA)
acres	2 310 414	3 028 910	2 278 654	2 961 032
Total woodland — farms	7 553	9 924	4 473	5 219
acres	2 733 151	3 108 035	1 122 145	1 400 204
Other land (see text) — farms	19 643	22 800	14 358	(NA)
acres	5 983 688	6 221 404	5 088 468	5 301 454
Irrigated land — farms	13 183	14 074	10 749	10 692
acres	1 309 018	1 224 238	1 279 970	1 179 963

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	6 023	(NA)
acres	2 278 654	2 961 032
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	824	1 647
acres	41 174	106 792
Cropland on which all crops failed — farms	317	431
acres	32 745	35 022
Cropland in cultivated summer fallow — farms	3 878	5 466
acres	2 053 699	2 489 973
Cropland idle — farms	1 780	3 412
acres	151 036	329 245
Total woodland — farms	4 473	5 219
acres	1 122 145	1 400 204
Woodland pastured — farms	2 732	3 532
acres	800 754	1 039 775
Total woodland — Continued		
Woodland not pastured — farms	2 517	2 664
acres	321 391	360 429
Other land — farms	14 358	(NA)
acres	5 088 468	5 301 454
Pastureland and rangeland, other than cropland and woodland pasture — farms	4 960	5 617
acres	4 628 078	4 909 358
Improved pastureland and rangeland — farms	1 745	1 813
acres	364 847	583 375
Unimproved pastureland and rangeland — farms	3 545	4 356
acres	4 263 231	4 325 983
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	12 714	13 097
acres	460 390	392 096

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	29 410	34 033	21 056	21 788
Land in farms — acres	16 661 902	17 559 187	13 909 191	14 568 414
Harvested cropland — acres	4 946 306	4 366 906	4 862 628	4 245 112
Farms by tenure of farm operator:				
Full owners — number	18 965	22 445	12 040	12 131
Land in farms — acres	5 178 848	4 718 953	2 674 098	2 603 784
Harvested cropland — acres	1 100 402	974 799	1 036 311	886 892
Part owners — number	7 807	8 560	6 778	7 262
Land in farms — acres	9 689 863	10 695 453	9 516 406	9 905 956
Harvested cropland — acres	3 057 218	2 612 024	3 041 132	2 584 532
Tenants — number	2 638	3 028	2 238	2 395
Land in farms — acres	1 793 191	2 144 781	1 718 687	2 058 674
Harvested cropland — acres	788 686	780 083	785 185	773 688
Percent of tenancy	9.0	8.8	10.6	10.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	459	(NA)	369	15
Land in farms — acres	102 701	(NA)	98 238	8 549
Harvested cropland — acres	37 889	(NA)	37 245	1 890
Full owners — number	285	(NA)	202	11
Land in farms — acres	37 490	(NA)	34 183	4 494
Harvested cropland — acres	13 934	(NA)	13 416	1 198
Part owner — number	121	(NA)	118	3
Land in farms — acres	53 079	(NA)	51 966	3 255
Harvested cropland — acres	18 566	(NA)	18 458	432
Tenants — number	53	(NA)	49	1
Land in farms — acres	12 132	(NA)	12 089	800
Harvested cropland — acres	5 389	(NA)	5 371	260
Percent of tenancy	11.5	(NA)	13.3	6.6
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	18 461	19 111
Land in farms — acres	(NA)	(NA)	9 767 828	10 665 366

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	1 594	2 006
Land in farms — acres	(NA)	(NA)	2 143 671	2 616 432
Corporation — number	(NA)	(NA)	950	538
Land in farms — acres	(NA)	(NA)	1 920 776	1 186 611
Other — number	(NA)	(NA)	51	133
acres	(NA)	(NA)	76 916	100 005
Farm operators by age group:[2]				
Under 25 years	383	349	279	191
25 to 34 years	2 713	3 234	1 804	1 948
35 to 44 years	5 282	7 020	3 541	4 399
45 to 54 years	7 767	9 879	5 659	6 537
55 to 64 years	7 643	8 921	5 654	5 937
65 years and over	4 585	4 630	3 118	2 776
Average age	51.7	50.8	51.8	50.8
Farm operators by place of residence:[2]				
On farm operated	21 428	27 314	14 947	17 739
On another farm	661		535	
In a rural area, not on a farm	663	3 910	475	2 558
In a city, town, or urban area	2 097		1 623	
Farm operators reporting days of work off farm:[2]				
None	10 018	(NA)	8 621	(NA)
1 to 49 days	1 564	3 058	1 232	2 391
50 to 99 days	725	1 375	525	993
100 to 149 days	827	2 929	570	1 603
150 to 199 days	1 405		815	
200 days and over	9 521	12 674	4 489	4 728
Farm operators by principal occupation:[2]				
Farming	16 546	(NA)	14 621	(NA)
Other	11 827	(NA)	5 434	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	501	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	4 560	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4 005	4 349	3 998	4 349
$40,000 to $99,999	4 700		4 697	
$20,000 to $39,999	3 326	4 835	3 322	4 835
$10,000 to $19,999	2 915	4 474	2 912	4 474
$5,000 to $9,999	2 948	3 884	2 946	3 884
$2,500 to $4,999	2 743	3 721	2 739	3 693
Under $2,500 (see text)	8 773	12 770	442	553
$2,000 to $2,499	1 298	1 385	(X)	(X)
$1,500 to $1,999	1 532	1 464	(X)	(X)
$1,000 to $1,499	1 986	2 068	(X)	(X)
Under $1,000 (see text)	3 957	7 853	(X)	(X)
Market value of agricultural products sold ($1,000)	1 658 077	771 229	1 646 730	758 225
Average per farm (dollars)	56 378	22 661	78 207	34 800
Crops, including hay (farms)	18 301	20 608	15 383	(NA)
Crops, including hay ($1,000)	1 118 693	420 872	1 115 257	397 519
Nursery and greenhouse products (farms)	850		650	499
Nursery and greenhouse products ($1,000)	35 938		35 694	19 181
Forest products (farms)	1 126	1 251	882	900
Forest products ($1,000)	7 315	4 825	7 201	4 668
Livestock, poultry, and their products (farms)	17 284	20 402	11 447	12 836
Livestock, poultry, and their products ($1,000)	496 131	345 531	488 579	336 858
Poultry and poultry products (farms)	1 263	(NA)	756	979
Poultry and poultry products ($1,000)	61 542	(NA)	61 251	45 852

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	15 383	(NA)
Crops ($1,000)	1 115 257	397 519
Grains (farms)	8 085	7 829
Grains ($1,000)	517 024	135 294
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	5 074	5 855
Field seeds, hay, forage, and silage ($1,000)	87 445	36 410
Other field crops (farms)	1 180	1 765
Other field crops ($1,000)	239 897	78 811
Vegetables, sweet corn, and melons (farms)	1 854	2 193
Vegetables, sweet corn, and melons ($1,000)	70 650	35 902
Fruits, nuts, and berries (farms)	4 929	4 992
Fruits, nuts, and berries ($1,000)	200 241	111 102
Livestock, poultry, and their products (farms)	11 447	12 836
Livestock, poultry, and their products ($1,000)	488 579	336 858
Poultry and poultry products (farms)	756	979
Poultry and poultry products ($1,000)	61 251	45 852
Dairy products (farms)	2 168	2 974
Dairy products ($1,000)	160 637	93 189
Cattle and calves (farms)	10 408	(NA)
Cattle and calves ($1,000)	246 135	183 723
Hogs and pigs (farms)	1 023	(NA)
Hogs and pigs ($1,000)	7 015	14 095
Sheep, lambs, and wool (farms)	698	
Sheep, lambs, and wool ($1,000)	3 511	
Other livestock and livestock products (farms)	990	
Other livestock and livestock products ($1,000)	10 029	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	11 766	(NA)	4 647	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	6 495	(NA)	5 183	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	28 444	(NA)	25 960	(NA)
Customwork and other agricultural services (farms)	2 922	3 855	2 376	3 062
Customwork and other agricultural services ($1,000)	12 971	9 361	12 139	8 595
Recreational services (farms)	156	366	123	245
Recreational services ($1,000)	504	705	468	563
Government farm programs (farms)	2 179	7 996	1 952	7 297
Government farm programs ($1,000)	4 101	39 282	4 030	38 758
Rent of farmland or from lease or sale of allotments (farms)	1 870	(NA)	1 323	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	8 009	(NA)	6 553	(NA)
Other farm-related sources (farms)	861	(NA)	767	(NA)
Other farm-related sources ($1,000)	2 858	(NA)	2 771	(NA)
Expenses for farm-related income sources[1] (farms)	2 242	(NA)	1 730	(NA)
Expenses for farm-related income sources[1] ($1,000)	9 580	(NA)	8 461	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	13 127
Total family income from off-farm sources[2] ($1,000)	131 849
Nonfarm business, excluding farm related (farms)	2 028
Nonfarm business, excluding farm related ($1,000)	26 837
Cash wages, salaries, commissions, and tips (farms)	7 852
Cash wages, salaries, commissions, and tips ($1,000)	75 701
Interest, dividends, or royalties (farms)	6 954
Interest, dividends, or royalties ($1,000)	17 102
Federal Social Security, pensions, retirement pay, etc. (farms)	2 665
Federal Social Security, pensions, retirement pay, etc. ($1,000)	8 780
Rent income of nonfarm property (farms)	1 410
Rent income of nonfarm property ($1,000)	3 429

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	29 383	34 033	21 055	21 788
Total farm production expenses ($1,000)	1 155 185	657 839	1 137 878	637 631
Farms with –				
$1 to $999	3 044	5 662	187	998
$1,000 to $1,999	3 241	4 600	666	
$2,000 to $2,999	2 340	2 867	987	1 294
$3,000 to $4,999	3 187	3 635	2 036	2 622
$5,000 to $9,999	4 104	5 249	3 730	4 869
$10,000 to $19,999	3 681		3 673	4 993
$20,000 to $39,999	3 729	12 020	3 729	3 818
$40,000 to $59,999	1 968		1 966	3 194
$60,000 and over	4 089		4 081	
Livestock and poultry purchased (farms)	9 783	12 595	6 327	7 769
Livestock and poultry purchased ($1,000)	118 747	107 274	116 472	104 874
Feed for livestock and poultry purchased (farms)	16 939	19 910	10 871	11 893
Feed for livestock and poultry purchased ($1,000)	204 119	97 247	199 188	93 692
Commercially mixed formula feeds (farms)	12 317	13 281	8 846	9 211
Commercially mixed formula feeds ($1,000)	117 276	59 241	115 121	57 806
Feed ingredients (farms)	(NA)	(NA)	1 737	1 244
Feed ingredients ($1,000)	(NA)	(NA)	12 892	3 213
Whole grains (farms)	(NA)	(NA)	3 729	2 839
Whole grains ($1,000)	(NA)	(NA)	36 489	15 616
Hay, green chop, and silage (farms)	(NA)	(NA)	4 147	5 207
Hay, green chop, and silage ($1,000)	(NA)	(NA)	34 686	17 056
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	8 011	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	4 618	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	11 893	11 704	9 742	9 438
Seeds, bulbs, plants, and trees purchased ($1,000)	32 632	14 224	32 382	14 044
Commercial fertilizer purchased (farms)	18 659	20 756	15 501	16 522
Commercial fertilizer purchased ($1,000)	100 158	38 038	99 505	37 379
Other agricultural chemicals purchased (farms)	13 892	(NA)	12 052	(NA)
Other agricultural chemicals purchased ($1,000)	33 587	17 971	33 386	17 622
Lime (farms)	(NA)	881	520	639
Lime ($1,000)	(NA)	384	438	361
Gasoline and other petroleum fuel and oil for farm business (farms)	28 579	33 374	20 806	21 700
Gasoline and other petroleum fuel and oil for farm business ($1,000)	47 190	28 075	45 692	26 241
Gasoline (farms)	(NA)	(NA)	20 416	21 421
Gasoline ($1,000)	(NA)	(NA)	25 375	15 992
Diesel oil (farms)	(NA)	(NA)	11 952	11 247
Diesel oil ($1,000)	(NA)	(NA)	14 229	6 418
LP gas, butane, and propane (farms)	(NA)	(NA)	1 770	2 301
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1 177	674
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	20 695	21 673
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	4 911	3 158
Hired farm labor (farms)	15 773	21 158	13 298	16 741
Hired farm labor ($1,000)	155 316	101 772	153 885	99 660
Contract labor (farms)	1 574	15 954	1 304	2 363
Contract labor ($1,000)	9 564	23 369	9 484	8 216
Machine hire and customwork (farms)	11 965		9 410	10 766
Machine hire and customwork ($1,000)	26 264		25 740	14 314
All other production expenses (farms)	27 597	30 370	20 947	21 697
All other production expenses ($1,000)	427 608	229 869	417 526	221 588

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	28 364	32 973	20 484	21 472
$1,000	761 653	419 570	695 966	376 885
Average per farm—dollars	26 853	12 724	33 976	17 552
Farms by value group:				
$1 to $999	323	1 820	106	5 583
$1,000 to $4,999	4 998	12 825	2 260	
$5,000 to $9,999	5 638	6 787	2 976	4 971
$10,000 to $19,999	6 254	5 126	4 592	4 696
$20,000 to $29,999	3 572	6 415	3 133	2 486
$30,000 to $49,999	3 721		3 587	2 014
$50,000 to $69,999	1 486		1 466	1 722
$70,000 and over	2 372		2 364	
Selected Machinery and Equipment				
Automobiles—farms	22 013	26 288	16 628	18 099
number	32 116	37 105	25 053	25 896
mfd in last 5 years, number	16 127	19 711	13 178	14 684
Motor trucks, including pickups—farms	25 265	28 465	18 776	19 471
number	57 129	56 719	48 830	45 273
mfd in last 5 years, number	16 103	17 536	14 386	13 738
Wheel tractors—farms	24 348	28 487	18 152	18 591
number	49 433	58 600	40 983	36 757
mfd in last 5 years, number	10 269	13 395	9 049	9 964
Crawler tractors—farms	7 210		6 223	7 385
number	10 109		9 057	10 688
mfd in last 5 years, number	696		672	1 768

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	5 293	5 257	5 203	5 085
number	7 330	6 891	7 233	6 714
mfd in last 5 years, number	1 727	2 185	1 721	2 158
Corn heads for combines—farms	244	575	238	279
number	269	671	262	307
mfd in last 5 years, number	93	206	93	111
Other cornpickers and picker-shellers—farms	361		350	299
number	385		372	329
mfd in last 5 years, number	46		45	87
Mower conditioners—farms	3 892	(NA)	3 087	(NA)
number	4 218	(NA)	3 379	(NA)
mfd in last 5 years, number	1 081	(NA)	959	(NA)
Pickup balers—farms	7 671	8 164	6 359	6 729
number	8 215	8 658	6 873	7 185
mfd in last 5 years, number	1 909	2 896	1 797	2 597
Windrowers, pull and self-propelled—farms	3 838	(NA)	3 419	3 411
number	4 076	(NA)	3 642	3 600
mfd in last 5 years, number	1 363	(NA)	1 328	1 718
Field forage harvesters, shear bar or flywheel type—farms	1 833	(NA)	1 694	1 673
number	2 234	(NA)	2 072	1 837
mfd in last 5 years, number	614	(NA)	604	732

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	18 546	(X)	12 013	(X)	17 284	(X)	11 447	(X)	488 579
Any cattle, hogs, or sheep—1974	17 080	(X)	11 024	(X)	16 243	(X)	10 861	(X)	256 661
1969	19 667	(X)	12 014	(X)	18 875	(X)	12 048	(X)	(NA)
Cattle and calves—1974	16 505	1 222 893	10 672	1 131 744	15 420	856 698	10 408	827 303	246 135
1969	18 836	1 147 020	11 571	1 052 221	17 916	933 075	11 544	890 927	183 723
Farms with—									
1 to 4—1974	1 506	4 142	724	1 916	3 662	9 036	1 227	3 122	810
5 to 9—1974	2 030	14 198	611	4 161	3 010	20 211	1 226	8 466	2 160
10 to 19—1974	3 362	46 043	1 235	17 381	2 996	40 654	2 275	31 869	7 286
20 to 49—1974	4 283	134 343	2 929	95 891	3 240	99 597	3 175	98 107	20 222
50 to 99—1974	2 525	175 940	2 381	166 995	1 387	94 026	1 385	93 873	19 248
100 to 199—1974	1 634	219 693	1 633	219 569	665	88 059	664	87 918	18 383
200 to 499—1974	912	262 646	908	261 389	327	91 111	323	89 944	20 119
500 and over—1974	253	365 888	251	364 442	133	414 004	133	414 004	157 907
Cows and heifers that had calved—1974	13 916	554 809	9 191	514 507	(NA)	(NA)	(NA)	(NA)	(NA)
1969	14 709	473 498	9 819	442 339	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	11 467	389 436	7 103	351 896	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	323 984	7 109	296 336	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	4 488	165 373	3 357	162 611	(NA)	(NA)	(NA)	(NA)	(NA)
1969	5 583	149 514	4 272	146 003	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	2 168	(X)	160 637
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2 974	(X)	93 189

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	11 467	389 436	7 103	351 896			
Farms with—							
1 to 4	2 639	6 509	1 053	2 469			
5 to 9	2 208	14 891	851	5 815			
10 to 19	2 394	32 294	1 368	18 934			
20 to 49	2 358	70 709	1 977	60 605			
50 to 99	1 028	69 226	1 016	68 570			
100 to 199	536	71 337	534	71 033			
200 to 499	235	65 362	235	65 362			
500 and over	69	59 108	69	59 108			
Milk cows	4 488	165 373	3 357	162 611			
Farms with—							
1 or 2	2 037	2 659	1 100	1 433			
3 or 4	311	1 054	199	682			
5 to 9	208	1 336	139	882			
10 to 19	162	2 255	154	2 158			
20 to 49	602	20 829	601	20 786			
50 to 99	686	47 205	684	47 068			
100 to 199	358	46 414	357	46 287			
200 to 499	109	30 682	108	30 376			
500 and over	15	12 939	15	12 939			
Cattle sold					9 373	657 748	229 080
Farms with—							
1 to 4					1 618	4 113	1 178
5 to 9					1 670	11 523	3 265
10 to 19					2 280	31 022	8 470
20 to 49					2 300	68 890	18 323
50 to 99					811	54 481	14 842
100 to 199					399	52 485	14 207
200 to 499					192	53 080	15 001
500 and over					103	382 154	153 794
Calves sold					4 993	169 555	17 055
Farms with—							
1 or 2					545	760	83
3 or 4					372	1 299	153
5 to 9					741	5 018	575
10 to 19					1 096	14 888	1 535
20 to 49					1 404	42 126	3 911
50 to 99					505	33 593	3 216
100 to 199					224	29 494	3 249
200 to 499					84	23 025	2 364
500 and over					22	19 352	1 969

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over			Sales—Farms with sales of $2,500 and over		
		Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	8 148	287 129	Cattle fattened on grains and concentrates	1974	1 541	353 133	148 574
	1969	9 554	285 409		1969	1 064	329 467	(NA)
Beef heifers	1974	6 331	195 346	Farms with—				
Milk heifers	1974	2 431	91 783	1 to 9	1974	834	3 448	1 128
Steers, steer calves, bulls, and bull calves	1974	8 614	330 108	10 to 19	1974	283	3 693	1 227
	1969	9 673	324 473	20 to 49	1974	242	6 922	2 233
				50 to 99	1974	69	4 711	1 763
				100 to 199	1974	36	4 957	1 611
				200 to 499	1974	32	9 654	3 395
				500 and over	1974	45	319 748	137 218

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	2 056	64 694	1 226	57 313	1 579	123 929	1 023	115 095	7 015
	1969	1 944	65 940	1 258	58 335	1 659	119 806	1 152	110 235	(NA)
Forms with—										
1 to 4	1974	998	2 338	507	1 207	406	973	181	441	34
5 to 9	1974	322	2 075	178	1 154	256	1 750	136	904	55
10 to 24	1974	345	5 172	201	3 063	322	4 913	189	2 943	183
25 to 49	1974	143	4 845	107	3 694	203	7 049	151	5 302	300
50 to 99	1974	106	7 427	94	6 604	138	9 891	116	8 480	454
100 to 199	1974	70	9 469	70	9 469	107	14 541	106	14 427	804
200 to 499	1974	53	16 151	51	15 515	95	29 513	95	29 513	1 921
500 and over	1974	19	17 217	18	16 607	52	55 299	49	53 085	3 264
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	527	32 038	330	28 737	608
	1969	(X)	(X)	(X)	(X)	421	21 596	258	18 298	(NA)
Sheep and lambs	1974	1 282	86 718	739	75 386	1 041	94 433	662	87 017	(NA)
	1969	1 606	130 253	983	114 638	1 398	136 020	876	123 649	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	584	81 784	[1]678 008
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	698	(X)	3 511
Goats	1974	(NA)	(NA)	73	1 029	(NA)	(NA)	38	427	21
	1969	(NA)	(NA)	121	718	(NA)	(NA)	26	159	(NA)
Horses and ponies	1974	5 975	27 088	3 618	19 019	1 141	3 650	722	2 702	1 867
	1969	8 915	39 124	(NA)	(NA)	1 719	6 009	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	579	6 548	Litters of pigs farrowed between—				
	1969	658	8 560	December 1 of preceding year and November 30	1974	1 048	13 315	691	12 165
Other hogs and pigs	1974	1 145	50 765		1969	1 013	10 990	719	9 697
	1969	1 137	49 775	December 1 of preceding year and May 31	1974	805	7 130	561	6 551
Lambs under 1 year old	1974	528	26 681		1969	804	5 513	600	4 927
Ewes 1 year old or older	1974	670	46 546	June 1 and November 30	1974	789	6 185	540	5 614
Rams and wethers	1974	547	2 159		1969	825	5 477	594	4 770

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	3 443	(X)	1 937	(X)	757	(X)	508	(X)
	1969	(NA)	(X)	2 150	(X)	(NA)	(X)	757	(X)
Chickens 3 months old or older	1974	3 230	4 784 634	1 767	4 731 647	504	3 565 599	313	3 536 117
	1969	3 325	5 301 744	1 929	5 230 575	682	4 836 510	542	4 775 040
Hens and pullets of laying age	1974	3 114	4 276 156	1 737	4 231 912	457	2 599 770	294	2 571 414
	1969	3 087	4 191 435	1 826	4 137 055	596	3 160 421	485	3 106 318
Forms with—									
1 to 99	1974	2 897	60 473	1 546	34 587	270	6 718	132	3 759
100 to 399	1974	80	12 204	59	8 941	52	8 571	37	6 455
400 to 1,599	1974	27	19 143	27	19 143	27	21 369	23	18 007
1,600 to 3,199	1974	16	35 405	12	25 310	19	45 831	16	37 831
3,200 to 9,999	1974	32	200 237	31	195 237	42	247 602	39	235 683
10,000 to 19,999	1974	21	297 880	21	297 880	18	250 627	18	250 627
20,000 to 49,999	1974	19	579 785	19	579 785	14	460 300	14	460 300
50,000 to 99,999	1974	11	728 836	11	728 836	9	649 629	9	649 629
100,000 and over	1974	11	2 342 193	11	2 342 193	6	909 123	6	909 123
Broilers and other meat-type chickens	1974	470	2 162 539	261	2 154 555	266	14 218 935	178	14 207 969
	1969	192	3 383 637	139	3 377 590	211	18 008 465	179	17 987 995
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1 263	61 542	756	61 251
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	979	45 852

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	1 737	4 231 912	294	2 571 414
	1969	1 826	4 137 055	485	3 106 318
Hens for table or market egg production	1974	1 691	3 999 671	278	2 302 510
Hens for hatching egg production	1974	99	232 241	23	268 904
Pullets 3 months old or older	1974	105	456 583	20	936 241
	1969	137	1 042 508	44	1 610 957
Roosters and male chickens for breeding	1974	609	43 152	37	28 462
Pullet chicks and pullets under 3 months old	1974	36	501 322	2	15 800
Turkeys	1974	80	15 343	23	312 865
	1969	54	14 854	19	658 660
Turkeys for slaughter	1974	64	549	20	288 864
Heavy breed	1974	51	451	15	288 545
Light breed	1974	14	98	6	319
Turkey hens for breeding	1974	31	14 794	5	24 001
	1969	31	14 706	4	20 458
Other poultry	1974	208	(X)	47	(X)
	1969	372	(X)	61	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 549	1 860	71 533	74 174	(X)	(X)
Sorghums for all purposes	63	85	1 149	3 193	(X)	(X)
Soybeans for beans (bushels)	9	7	499	431	15 034	12 468
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	7 723	7 512	3 022 861	2 272 782	118 994 947	84 595 856
Other small grains for grain	3 190	4 370	290 699	453 116	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	613	(NA)	92 474	(NA)	35 418 510	(NA)
Sweetpotatoes (bushels)	8	(NA)	19	(NA)	1 396	(NA)
Hay crops (tons, dry)	13 490	14 916	741 981	791 340	2 177 510	2 210 692
Vegetables, sweet corn, or melons for sale	2 107	2 363	165 613	166 313	(X)	(X)
Land in orchards	5 756	6 102	156 726	153 951	(X)	(X)
Berries for sale	829	1 116	8 371	9 251	(X)	(X)
Other crops	3 180	(NA)	429 242	401 086	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	473	597	22 950	28 862	1 957 498	3 191 310	409	566	18 372	27 650
Corn for silage or green chop (tons, green)	1 059	1 175	47 301	42 413	956 996	875 713	662	776	28 981	29 612
Corn for dry fodder, hogged or grazed	36	103	490	1 359	(X)	(X)	25	59	322	902
Sorghums for grain (bushels)	2	25	140	1 152	7 931	58 374	1	21	70	634
Sorghums for silage, fodder, hay, etc.	22	(NA)	612	1 747	(X)	(X)	8	(NA)	221	1 479
Alfalfa hay (tons, dry)	5 560	6 018	403 941	440 859	1 468 227	1 532 991	3 356	3 550	237 003	253 856

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	7 362	557 296	(X)	2 256	96 289	1 803	72 816	1 711	8 751	122	1 024
	1969	9 135	660 612	(X)	3 132	128 137	2 683	99 556	2 543	13 014	195	928
Improved pasture	1974	1 745	364 847	(X)	460	20 470	405	23 426	379	2 497	38	218
	1969	1 813	583 375	(X)	359	23 975	404	21 387	377	2 887	29	133
Corn for all purposes	1974	1 469	70 741	(X)	1 010	47 675	1 384	67 422	1 194	13 916	373	3 471
	1969	1 696	72 634	(X)	1 253	58 164	1 590	68 590	1 345	14 922	408	4 603
Sorghums for all purposes	1974	24	752	(X)	9	291	9	359	8	88	1	7
	1969	51	2 899	(X)	35	2 113	32	2 225	26	272	8	325
Wheat (bushels)	1974	7 490	3 019 603	118 894 694	2 425	298 686	6 451	2 750 999	3 151	86 662	4 131	133 244
	1969	7 057	2 257 695	84 168 875	1 866	141 087	6 162	1 956 819	(NA)	30 439	(NA)	99 390
Oats (bushels)	1974	856	27 386	1 432 154	145	2 771	404	15 152	264	877	147	426
	1969	1 625	63 869	3 693 277	280	7 514	898	39 822	(NA)	1 362	(NA)	1 385
Barley (bushels)	1974	2 355	254 351	11 731 175	364	12 230	1 781	222 953	591	4 231	1 254	10 316
	1969	2 669	340 087	15 979 080	521	20 939	2 019	270 642	(NA)	4 979	(NA)	11 260
Rye (bushels)	1974	60	2 097	47 679	3	93	15	593	10	37	6	25
	1969	224	35 509	637 490	7	102	79	18 154	(NA)	75	(NA)	824
Other small grains for grain	1974	63	3 144	(X)	10	412	40	2 618	24	195	18	113
Soybeans for beans (bushels)	1974	9	499	15 034	8	463	4	297	4	30	–	–
	1969	5	357	11 195	5	357	5	357	(NA)	26	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	9 341	671 730	2 061 556	4 321	303 225	2 899	199 618	2 676	23 944	366	2 631
	1969	10 013	707 184	2 060 204	4 306	308 629	2 514	171 929	2 264	18 771	326	2 784
Field seed crops	1974	549	68 453	(X)	335	34 787	279	42 873	252	7 850	35	366
	1969	590	60 308	(X)	371	35 920	320	38 226	288	7 267	34	250
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	548	92 381	35 410 072	459	89 211	499	92 346	458	48 291	160	16 316
	1969	725	63 047	23 984 891	614	60 582	654	62 509	(NA)	32 061	(NA)	4 584
Vegetables, sweet corn, or melons for sale	1974	1 868	165 020	(X)	1 230	71 451	1 697	130 593	1 528	31 707	326	3 691
	1969	2 137	165 356	(X)	1 508	74 676	2 039	150 197	1 854	31 062	387	3 861
Land in orchards	1974	4 545	151 991	(X)	4 101	142 993	3 234	117 053	3 163	23 166	111	584
	1969	4 466	145 123	(X)	4 020	137 224	3 910	130 490	3 855	21 707	126	322

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	603	8 005	(X)	335	4 053	349	5 419	331	1 953	27	65
1969	752	8 745	(X)	400	4 131	500	6 744	467	2 307	49	154
Nursery and greenhouse products 1974	650	11 146	(X)	325	5 007	415	9 587	393	2 998	71	221
1969	499	7 979	(X)	256	4 795	326	6 054	301	1 822	51	111
Other crops 1974	2 038	349 218	(X)	1 213	148 979	1 329	187 266	1 095	33 629	448	9 815

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	16 674	17 756
$1,000	132 892	55 002
Commercial fertilizer—farms	15 504	15 303
acres on which used	3 942 276	3 257 029
tons	473 567	361 327
$1,000	99 505	37 379
Lime—farms	520	639
acres on which used	24 257	20 386
tons	36 605	32 397
$1,000	438	361
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	624	390
acres on which used	45 564	32 355
$1,000	286	155
Insects on other crops—farms	4 851	5 521
acres on which used	957 896	421 894
$1,000	14 382	8 203
Nematodes in crops—farms	269	248
acres on which used	24 121	15 297
$1,000	853	399

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1 628	1 763
acres on which used	111 398	98 919
$1,000	2 944	1 762
Weeds or grass in crops—farms	6 240	7 284
acres on which used	2 367 740	2 051 774
$1,000	11 761	5 706
Weeds or brush in pasture—farms	509	813
acres on which used	20 675	26 899
$1,000	97	94
Weeds on all other land—farms	1 306	(NA)
acres on which used	40 397	(NA)
$1,000	241	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1 130	1 321
acres on which used	71 042	79 780
$1,000	797	601
Insect control on livestock and poultry—farms	1 210	3 144
$1,000	198	253
Other chemicals (see text)—farms	2 102	(NA)
$1,000	1 389	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	10 749	10 692
Proportion of farms—percent	51.0	49.0
Total land irrigated—acres	1 279 970	1 179 963
Average per farm—acres	119.1	110.3
Cropland irrigated—farms	10 606	10 603
acres	1 259 500	1 156 037
Harvested cropland irrigated—farms	10 106	9 910
acres	1 150 329	993 416
Cropland pasture irrigated—farms	2 256	3 132
acres	96 289	128 137
Other cropland irrigated—farms	347	(NA)
acres	12 882	34 484
Pasture irrigated, other than cropland pasture—farms	460	359
acres	20 470	23 975
Estimated quantity of irrigation water applied—acre-feet	3 118 541	2 956 673
Average per acre irrigated—acre-feet	2.4	2.5
Land irrigated by—		
Furrows or ditches—farms	4 152	(NA)
acres	479 379	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	605	(NA)
acres	160 370	(NA)
Other sprinkler systems—farms	7 715	(NA)
acres	610 811	(NA)
Land in irrigated farms—acres	5 286 390	5 721 226
Cropland—acres	2 335 853	2 395 083
Harvested cropland—acres	1 683 957	1 485 761
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	323	(X)
acres irrigated in most recent year	12 188	(X)
Farms with artificial drainage—farms	2 587	4 493
Proportion of farms—percent	12.3	20.6
Land in farms with drainage—acres	1 086 516	1 649 723
Land drained—acres	243 785	376 174
Average per farm—acres	94.2	83.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 042	(NA)
number	5 068	(NA)
acres	3 793	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	10 283	8 491	5 663
$1,000	683 024	469 707	213 317
Farms by size of debt owed:			
Under $5,000	975	672	1 348
$5,000 to $9,999	1 024	855	977
$10,000 to $29,999	3 048	2 724	1 709
$30,000 to $49,999	1 630	1 530	677
$50,000 and over	3 606	2 710	952

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 926	5 106	17 277	13 981	86 504	99 660
25 to 149 days	6 054	15 630	54 024	218 245	41 824	
Less than 25 days	8 862		175 011		25 557	
Total contract labor	1 304	2 363	(NA)	(NA)	9 484	8 216
Farms reporting number of contract workers furnished by contractor	645	(NA)	15 281	(NA)	6 617	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	13 298	4 926	6 054	8 862
Cash wages paid—$1,000	153 885	86 504	41 824	25 557
Number of workers	246 312	17 277	54 024	175 011
Farms with—				
1 worker	2 436	2 312	1 654	1 573
2 workers	1 481	1 044	1 149	884
3 or 4 workers	2 172	845	1 131	1 394
5 to 9 workers	2 581	422	939	1 586
10 workers and over	4 628	303	1 181	3 425

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	26 753	29 063	17 017	17 003
Land in farms — acres	18 241 445	18 017 850	16 861 101	16 434 738
Average size of farm — acres	682	620	991	967
Approximate land area — acres	61 557 184	61 557 184	61 557 184	61 557 184
Proportion in farms — percent	29.6	29.3	27.4	26.7
Value of land and buildings — $1,000	4 551 880	2 706 773	3 946 360	2 276 745
Average per farm — dollars	170 145	93 134	231 907	133 902
Average per acre — dollars	250	150	234	139
Farms by size:				
1 to 9 acres	2 521	2 743	804	701
10 to 49 acres	8 292	9 000	3 389	2 929
50 to 69 acres	1 987	1 996	1 182	1 067
70 to 99 acres	2 307	2 551	1 542	1 535
100 to 139 acres	1 924	2 107	1 377	1 491
140 to 179 acres	1 453	1 716	1 116	1 309
180 to 219 acres	920	1 056	774	820
220 to 259 acres	775	798	667	639
260 to 499 acres	2 245	2 607	1 995	2 270
500 to 999 acres	1 568	1 642	1 469	1 522
1,000 to 1,999 acres	1 030	1 108	1 007	1 041
2,000 acres and over	1 731	1 739	1 695	1 679

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	3 830	(NA)
acres	1 019 300	1 151 545
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	623	1 131
acres	55 983	52 875
Cropland on which all crops failed — farms	386	407
acres	19 592	25 446
Cropland in cultivated summer fallow — farms	2 093	3 589
acres	873 572	922 100
Cropland idle — farms	1 287	2 333
acres	70 153	151 124
Total woodland — farms	5 474	6 295
acres	1 508 177	1 743 192
Woodland pastured — farms	3 397	4 176
acres	1 144 957	1 415 536

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	24 875	26 604	16 071	16 058
acres	5 074 988	5 197 520	4 795 155	4 825 808
Harvested cropland — farms	21 636	22 117	14 916	14 765
acres	3 213 399	2 893 632	3 122 858	2 780 647
Farms by acres harvested:				
1 to 9 acres	4 607	4 713	1 358	
10 to 19 acres	3 488	3 549	1 519	6 037
20 to 29 acres	2 245	2 124	1 429	
30 to 49 acres	2 546	2 728	2 022	
50 to 99 acres	2 813	3 037	2 667	2 785
100 to 199 acres	2 214	2 408	2 205	2 399
200 to 499 acres	2 125	2 189	2 121	2 182
500 to 999 acres	999	924	996	918
1,000 acres and over	599	445	599	444
Cropland used only for pasture or grazing — farms	12 852	15 133	7 375	8 512
acres	815 197	1 077 257	652 997	893 616
Other cropland (see text) — farms	4 729	7 829	3 830	(NA)
acres	1 046 392	1 226 631	1 019 300	1 151 545
Total woodland — farms	9 120	10 786	5 474	6 295
acres	1 730 245	2 030 077	1 508 177	1 743 192
Other land (see text) — farms	19 593	21 132	12 894	(NA)
acres	11 436 212	10 790 253	10 557 769	9 865 738
Irrigated land — farms	11 791	12 014	8 783	8 842
acres	1 561 438	1 519 421	1 507 491	1 458 257

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	3 023	3 233
acres	363 220	327 656
Other land — farms	12 894	(NA)
acres	10 557 769	9 865 738
Pastureland and rangeland, other than cropland and woodland pasture — farms	5 730	6 012
acres	10 128 804	9 481 689
Improved pastureland and rangeland — farms	2 253	2 301
acres	785 863	1 044 953
Unimproved pastureland and rangeland — farms	4 198	4 621
acres	9 342 941	8 436 736
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	11 073	11 077
acres	428 965	384 049

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	26 753	29 063	17 017	17 003
Land in farms — acres	18 241 445	18 017 850	16 861 101	16 434 738
Harvested cropland — acres	3 213 399	2 893 632	3 122 858	2 780 647
Farms by tenure of farm operator:				
Full owners — number	18 844	20 525	10 431	10 252
Land in farms — acres	6 765 405	5 972 791	5 950 405	4 989 509
Harvested cropland — acres	1 081 263	954 974	1 006 474	865 285
Part owners — number	6 142	6 352	5 211	5 346
Land in farms — acres	9 880 968	10 611 516	9 570 807	10 269 550
Harvested cropland — acres	1 829 849	1 630 268	1 817 880	1 613 520
Tenants — number	1 767	2 186	1 375	1 405
Land in farms — acres	1 595 072	1 433 543	1 339 889	1 175 679
Harvested cropland — acres	302 287	308 390	298 504	301 842
Percent of tenancy	6.6	7.5	8.1	8.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	374	(NA)	293	5
Land in farms — acres	106 961	(NA)	100 369	10 136
Harvested cropland — acres	37 051	(NA)	36 099	933
Full owners — number	227	(NA)	155	2
Land in farms — acres	58 131	(NA)	52 542	6 636
Harvested cropland — acres	15 798	(NA)	14 975	200
Part owner — number	112	(NA)	104	2
Land in farms — acres	44 298	(NA)	43 445	3 300
Harvested cropland — acres	17 787	(NA)	17 698	533
Tenants — number	35	(NA)	34	1
Land in farms — acres	4 532	(NA)	4 382	200
Harvested cropland — acres	3 466	(NA)	3 426	200
Percent of tenancy	9.4	(NA)	11.6	20.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	14 913	14 565
Land in farms — acres	(NA)	(NA)	10 613 771	10 440 519

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	1 448	1 925
Land in farms — acres	(NA)	(NA)	3 076 654	3 284 825
Corporation — number	(NA)	(NA)	628	426
Land in farms — acres	(NA)	(NA)	3 097 190	2 548 482
Other — number	(NA)	(NA)	28	87
acres	(NA)	(NA)	73 486	160 912
Farm operators by age group:[2]				
Under 25 years	308	376	199	194
25 to 34 years	2 313	2 484	1 412	1 385
35 to 44 years	4 841	5 518	2 843	3 115
45 to 54 years	6 718	8 013	4 324	4 956
55 to 64 years	7 048	7 701	4 601	4 754
65 years and over	4 814	4 971	2 982	2 599
Average age	52.4	51.9	52.6	51.8
Farm operators by place of residence:[2]				
On farm operated	19 991	23 313	12 349	14 106
On another farm	575		406	
In a rural area, not on a farm	538	3 139	364	1 649
In a city, town, or urban area	1 550		1 044	
Farm operators reporting days of work off farm:[2]				
None	8 473	(NA)	6 632	(NA)
1 to 49 days	1 455	2 579	1 029	1 841
50 to 99 days	729	1 088	459	698
100 to 149 days	804	2 388	514	1 261
150 to 199 days	1 392		729	
200 days and over	9 542	11 621	3 984	4 078
Farm operators by principal occupation:[2]				
Farming	13 884	(NA)	11 441	(NA)
Other	12 158	(NA)	4 920	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	310	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2 770	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2 419	3 058	2 414	3 058
$40,000 to $99,999	2 844		2 838	
$20,000 to $39,999	2 495	3 096	2 490	3 096
$10,000 to $19,999	2 731	3 254	2 726	3 254
$5,000 to $9,999	3 107	3 520	3 103	3 520
$2,500 to $4,999	2 932	3 635	2 931	3 580
Under $2,500 (see text)	10 225	12 500	515	495
$2,000 to $2,499	1 391	1 336	(X)	(X)
$1,500 to $1,999	1 719	1 491	(X)	(X)
$1,000 to $1,499	2 372	2 164	(X)	(X)
Under $1,000 (see text)	4 743	7 509	(X)	(X)
Market value of agricultural products sold ($1,000)	1 025 082	531 209	1 012 282	518 623
Average per farm (dollars)	38 317	18 277	59 487	30 501
Crops, including hay (farms)	14 765	16 826	11 167	(NA)
Crops, including hay ($1,000)	603 223	260 416	599 088	233 190
Nursery and greenhouse products (farms)	960		714	631
Nursery and greenhouse products ($1,000)	48 329		48 030	22 985
Forest products (farms)	1 485	1 640	1 193	1 272
Forest products ($1,000)	13 051	6 827	12 896	6 642
Livestock, poultry, and their products (farms)	18 417	19 459	11 438	12 034
Livestock, poultry, and their products ($1,000)	360 480	263 966	352 268	255 806
Poultry and poultry products (farms)	1 299	(NA)	648	874
Poultry and poultry products ($1,000)	46 091	(NA)	45 944	31 443

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	11 167	(NA)
Crops ($1,000)	599 088	233 190
Grains (farms)	6 299	5 771
Grains ($1,000)	217 578	50 231
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	5 310	6 021
Field seeds, hay, forage, and silage ($1,000)	111 899	47 667
Other field crops (farms)	1 036	1 270
Other field crops ($1,000)	111 907	39 880
Vegetables, sweet corn, and melons (farms)	1 426	1 602
Vegetables, sweet corn, and melons ($1,000)	84 333	38 533
Fruits, nuts, and berries (farms)	2 897	3 784
Fruits, nuts, and berries ($1,000)	73 371	56 879
Livestock, poultry, and their products (farms)	11 438	12 034
Livestock, poultry, and their products ($1,000)	352 268	255 806
Poultry and poultry products (farms)	648	874
Poultry and poultry products ($1,000)	45 944	31 443
Dairy products (farms)	1 526	2 234
Dairy products ($1,000)	73 321	44 108
Cattle and calves (farms)	10 131	(NA)
Cattle and calves ($1,000)	197 370	150 679
Hogs and pigs (farms)	1 094	(NA)
Hogs and pigs ($1,000)	9 812	29 575
Sheep, lambs, and wool (farms)	2 130	
Sheep, lambs, and wool ($1,000)	19 987	
Other livestock and livestock products (farms)	1 047	
Other livestock and livestock products ($1,000)	5 834	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	12 910	(NA)	4 785	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	6 326	(NA)	4 637	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	25 519	(NA)	22 571	(NA)
Customwork and other agricultural services (farms)	2 827	3 654	2 234	2 888
Customwork and other agricultural services ($1,000)	12 250	8 780	11 318	7 928
Recreational services (farms)	234	334	194	219
Recreational services ($1,000)	524	548	453	373
Government farm programs (farms)	1 681	6 883	1 408	5 579
Government farm programs ($1,000)	2 041	15 824	1 904	15 302
Rent of farmland or from lease or sale of allotments (farms)	2 335	(NA)	1 460	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	8 646	(NA)	6 981	(NA)
Other farm-related sources (farms)	763	(NA)	644	(NA)
Other farm-related sources ($1,000)	2 058	(NA)	1 916	(NA)
Expenses for farm-related income sources[1] (farms)	2 147	(NA)	1 519	(NA)
Expenses for farm-related income sources[1] ($1,000)	7 259	(NA)	5 844	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	11 030
Total family income from off-farm sources[2] ($1,000)	117 042
Nonfarm business, excluding farm related (farms)	1 752
Nonfarm business, excluding farm related ($1,000)	21 588
Cash wages, salaries, commissions, and tips (farms)	6 803
Cash wages, salaries, commissions, and tips ($1,000)	68 677
Interest, dividends, or royalties (farms)	5 576
Interest, dividends, or royalties ($1,000)	15 679
Federal Social Security, pensions, retirement pay, etc. (farms)	2 444
Federal Social Security, pensions, retirement pay, etc. ($1,000)	7 690
Rent income of nonfarm property (farms)	1 419
Rent income of nonfarm property ($1,000)	3 408

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	26 711	29 063	17 015	17 003
Total farm production expenses ($1,000)	784 663	466 946	764 912	447 744
Farms with—				
$1 to $999	3 509	5 614	191	924
$1,000 to $1,999	3 636	4 441	640	
$2,000 to $2,999	2 585	2 894	948	1 248
$3,000 to $4,999	3 271	3 456	1 998	2 501
$5,000 to $9,999	4 035	4 340	3 584	4 036
$10,000 to $19,999	3 197	8 318	3 190	3 503
$20,000 to $39,999	2 463		2 457	2 411
$40,000 to $59,999	1 205		1 203	2 380
$60,000 and over	2 810		2 804	
Livestock and poultry purchased (farms)	9 631	11 540	5 901	6 966
Livestock and poultry purchased ($1,000)	85 275	76 862	82 929	74 648
Feed for livestock and poultry purchased (farms)	17 601	18 313	10 511	10 723
Feed for livestock and poultry purchased ($1,000)	135 954	62 441	130 432	59 568
Commercially mixed formula feeds (farms)	12 103	11 630	8 315	8 090
Commercially mixed formula feeds ($1,000)	77 253	37 143	75 046	35 964
Feed ingredients (farms)	(NA)	(NA)	2 034	1 569
Feed ingredients ($1,000)	(NA)	(NA)	7 504	2 979
Whole grains (farms)	(NA)	(NA)	4 113	3 051
Whole grains ($1,000)	(NA)	(NA)	27 987	10 033
Hay, green chop, and silage (farms)	(NA)	(NA)	3 559	4 077
Hay, green chop, and silage ($1,000)	(NA)	(NA)	19 895	10 592
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	7 862	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	4 441	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	9 783	9 287	7 280	6 816
Seeds, bulbs, plants, and trees purchased ($1,000)	20 454	8 794	20 174	8 569
Commercial fertilizer purchased (farms)	16 900	18 128	12 001	12 445
Commercial fertilizer purchased ($1,000)	68 346	26 544	67 151	25 724
Other agricultural chemicals purchased (farms)	10 608	(NA)	8 406	(NA)
Other agricultural chemicals purchased ($1,000)	20 175	11 763	19 956	11 439
Lime (farms)	(NA)	1 557	964	1 137
Lime ($1,000)	(NA)	715	1 291	655
Gasoline and other petroleum fuel and oil for farm business (farms)	25 709	28 260	16 747	16 925
Gasoline and other petroleum fuel and oil for farm business ($1,000)	35 528	20 984	33 795	19 333
Gasoline (farms)	(NA)	(NA)	16 374	16 695
Gasoline ($1,000)	(NA)	(NA)	20 120	12 620
Diesel oil (farms)	(NA)	(NA)	9 484	8 326
Diesel oil ($1,000)	(NA)	(NA)	9 189	4 006
LP gas, butane, and propane (farms)	(NA)	(NA)	1 333	1 789
LP gas, butane, and propane ($1,000)	(NA)	(NA)	941	600
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	16 670	16 890
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	3 544	2 107
Hired farm labor (farms)	11 372	16 013	8 998	11 885
Hired farm labor ($1,000)	94 663	69 339	93 504	67 783
Contract labor (farms)	1 967	13 578	1 550	2 456
Contract labor ($1,000)	6 106	19 336	5 932	8 315
Machine hire and customwork (farms)	10 359		7 481	8 248
Machine hire and customwork ($1,000)	16 299		15 668	10 231
All other production expenses (farms)	24 588	25 624	16 914	16 913
All other production expenses ($1,000)	301 864	170 882	290 931	162 131

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	25 368	27 917	16 275	16 729
$1,000	585 085	307 968	505 686	265 638
Average per farm—dollars	23 064	11 031	31 071	15 878
Farms by value group:				
$1 to $999	330	1 819	87	4 885
$1,000 to $4,999	4 983	11 829	1 994	
$5,000 to $9,999	5 742	5 813	2 559	4 043
$10,000 to $19,999	5 737	4 202	3 771	3 756
$20,000 to $29,999	3 000	4 254	2 531	1 642
$30,000 to $49,999	2 810		2 618	1 359
$50,000 to $69,999	1 202		1 179	1 044
$70,000 and over	1 564		1 536	
Selected Machinery and Equipment				
Automobiles—farms	18 924	21 600	12 794	13 694
number	26 817	28 820	18 827	18 640
mfd in last 5 years, number	13 983	16 052	10 338	10 965
Motor trucks, including pickups—farms	22 148	23 936	14 827	15 343
number	49 563	46 183	39 230	35 366
mfd in last 5 years, number	15 461	15 414	12 114	11 488
Wheel tractors—farms	21 597	23 979	14 536	14 853
number	44 340	51 223	34 840	32 174
mfd in last 5 years, number	9 361	11 419	7 637	8 265
Crawler tractors—farms	6 513		5 190	5 944
number	8 311		6 883	7 798
mfd in last 5 years, number	363		339	1 152
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	4 013	4 050	3 870	3 751
number	5 266	5 107	5 117	4 773
mfd in last 5 years, number	1 050	1 399	1 043	1 334
Corn heads for combines—farms	89	604	86	144
number	106	680	103	167
mfd in last 5 years, number	24	184	24	56
Other cornpickers and picker-shellers—farms	566		546	427
number	595		573	451
mfd in last 5 years, number	53		52	117
Mower conditioners—farms	3 410	(NA)	2 635	(NA)
number	3 634	(NA)	2 828	(NA)
mfd in last 5 years, number	1 013	(NA)	900	(NA)
Pickup balers—farms	6 823	6 892	5 577	5 705
number	7 195	7 218	5 920	6 000
mfd in last 5 years, number	1 798	2 541	1 667	2 229
Windrowers, pull and self-propelled—farms	3 945	(NA)	3 562	3 456
number	4 670	(NA)	4 277	3 965
mfd in last 5 years, number	1 569	(NA)	1 517	1 815
Field forage harvesters, shear bar or flywheel type—farms	1 300	(NA)	1 159	1 376
number	1 496	(NA)	1 340	1 532
mfd in last 5 years, number	407	(NA)	391	494

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	19 469	(X)	11 771	(X)	18 417	(X)	11 438	(X)	352 268
Any cattle, hogs, or sheep—1974	18 342	(X)	11 149	(X)	17 509	(X)	11 010	(X)	227 169
1969	19 070	(X)	11 494	(X)	18 225	(X)	11 448	(X)	(NA)
Cattle and calves—1974	17 174	1 559 319	10 475	1 452 693	15 753	836 921	10 131	803 746	197 370
1969	17 294	1 352 781	10 640	1 265 438	15 972	871 367	10 444	833 518	150 679
Farms with—									
1 to 4—1974	1 707	4 632	757	2 035	4 230	10 365	1 413	3 449	854
5 to 9—1974	2 499	17 312	759	5 198	3 167	21 072	1 259	8 563	2 043
10 to 19—1974	3 698	50 882	1 384	19 423	2 771	37 277	1 957	27 266	6 249
20 to 49—1974	4 045	125 525	2 576	83 329	2 806	86 396	2 729	84 528	16 670
50 to 99—1974	2 156	148 571	1 937	134 515	1 314	89 859	1 314	89 859	17 860
100 to 199—1974	1 458	199 894	1 456	199 614	729	99 972	726	99 629	20 262
200 to 499—1974	1 023	310 648	1 020	309 756	524	153 286	523	153 036	31 493
500 and over—1974	588	701 855	586	698 823	212	338 694	210	337 416	101 939
Cows and heifers that had calved—1974	14 768	790 183	9 236	740 929	(NA)	(NA)	(NA)	(NA)	(NA)
1969	14 001	653 258	9 302	619 844	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	13 049	702 189	7 886	655 750	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	566 620	7 453	536 447	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	4 237	87 994	2 971	85 179	(NA)	(NA)	(NA)	(NA)	(NA)
1969	5 185	86 638	3 829	83 397	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 526	(X)	73 321
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2 234	(X)	44 108

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	13 049	702 189	7 886	655 750			
Farms with—							
1 to 4	2 996	7 403	1 162	2 739			
5 to 9	2 537	16 948	938	6 330			
10 to 19	2 515	33 653	1 267	17 319			
20 to 49	2 337	70 529	1 884	58 623			
50 to 99	1 108	75 776	1 082	74 050			
100 to 199	753	100 721	752	100 550			
200 to 499	563	167 290	562	167 070			
500 and over	240	229 869	239	229 069			
Milk cows	4 237	87 994	2 971	85 179			
Farms with—							
1 or 2	2 421	3 178	1 381	1 841			
3 or 4	395	1 320	248	824			
5 to 9	215	1 348	151	952			
10 to 19	202	2 693	190	2 570			
20 to 49	408	13 222	407	13 189			
50 to 99	348	23 857	347	23 777			
100 to 199	190	24 811	190	24 811			
200 to 499	54	14 079	53	13 729			
500 and over	4	3 486	4	3 486			
Cattle sold					9 060	588 808	171 294
Farms with—							
1 to 4					1 798	4 516	1 202
5 to 9					1 450	9 865	2 637
10 to 19					2 041	27 800	7 161
20 to 49					2 011	60 902	14 781
50 to 99					831	56 203	14 135
100 to 199					456	61 910	15 487
200 to 499					329	97 526	24 238
500 and over					144	270 086	91 654
Calves sold					4 928	214 938	26 075
Farms with—							
1 or 2					668	941	108
3 or 4					428	1 495	172
5 to 9					761	5 115	610
10 to 19					903	12 426	1 454
20 to 49					1 185	36 011	3 959
50 to 99					488	33 212	3 751
100 to 199					292	39 258	4 974
200 to 499					163	45 722	5 876
500 and over					40	40 758	5 172

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969** — Continued

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	7 904	339 778
	1969	8 947	316 299
Beef heifers	1974	6 819	292 755
Milk heifers	1974	1 655	47 023
Steers, steer calves, bulls, and bull calves	1974	8 734	371 986
	1969	9 338	329 295

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1 725	177 652	71 495
	1969	1 124	150 896	(NA)
Farms with —				
1 to 9	1974	994	3 948	1 217
10 to 19	1974	353	4 668	1 480
20 to 49	1974	194	5 578	1 744
50 to 99	1974	76	4 956	1 597
100 to 199	1974	51	7 128	2 506
200 to 499	1974	24	6 560	2 381
500 and over	1974	33	144 814	60 571

Table 8. **Hogs, Sheep, Goats, and Horses — Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	2 047	94 933	1 214	86 139	1 714	158 801	1 094	148 824	9 812
	1969	2 246	96 872	1 455	88 891	2 015	160 617	1 415	148 332	(NA)
Farms with —										
1 to 4	1974	963	2 302	436	1 060	437	965	190	444	33
5 to 9	1974	283	1 850	158	1 035	257	1 735	121	819	51
10 to 24	1974	331	5 067	204	3 141	376	5 587	213	3 204	190
25 to 49	1974	160	5 639	125	4 478	199	7 016	143	5 169	305
50 to 99	1974	139	9 311	122	8 131	158	11 316	144	10 366	601
100 to 199	1974	78	10 219	78	10 219	124	16 995	123	16 845	974
200 to 499	1974	63	17 484	63	17 484	103	32 214	102	31 964	2 175
500 and over	1974	30	43 061	28	40 591	60	82 973	58	80 013	5 484
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	576	33 099	342	29 714	647
	1969	(X)	(X)	(X)	(X)	528	29 016	356	25 253	(NA)
Sheep and lambs	1974	3 699	459 804	2 161	415 813	3 387	578 689	2 102	543 943	(NA)
	1969	4 294	533 856	2 537	470 436	4 127	615 137	2 512	571 117	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 945	376 293	[1] 2 771 517
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 130	(X)	19 987
Goats	1974	(NA)	(NA)	100	1 477	(NA)	(NA)	49	684	20
	1969	(NA)	(NA)	242	6 896	(NA)	(NA)	51	696	(NA)
Horses and ponies	1974	6 299	32 387	3 618	22 209	1 171	5 023	745	3 510	1 767
	1969	8 150	42 267	(NA)	(NA)	1 484	6 120	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	665	10 890
	1969	860	11 702
Other hogs and pigs	1974	1 128	75 249
	1969	1 309	77 189
Lambs under 1 year old	1974	1 547	147 095
Ewes 1 year old or older	1974	2 020	254 705
Rams and wethers	1974	1 840	14 013

		Inventory		
		All farms	Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	1 121	19 410	752	17 907
	1969	1 258	17 734	939	16 234
December 1 of preceding year and May 31	1974	884	10 132	630	9 371
	1969	1 063	8 873	823	8 098
June 1 and November 30	1974	916	9 278	646	8 536
	1969	1 025	8 861	791	8 136

[1] Pounds of wool.

Table 9. **Poultry — Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	3 612	(X)	1 735	(X)	738	(X)	455	(X)
	1969	(NA)	(X)	2 033	(X)	(NA)	(X)	635	(X)
Chickens 3 months old or older	1974	3 431	2 520 001	1 587	2 468 503	474	1 626 356	246	1 616 001
	1969	3 414	2 293 996	1 825	2 249 752	552	1 763 557	377	1 692 849
Hens and pullets of laying age	1974	3 273	2 215 709	1 530	2 171 515	420	1 403 829	227	1 394 911
	1969	3 171	1 882 599	1 750	1 848 639	489	1 427 003	356	1 370 165
Farms with —									
1 to 99	1974	3 096	62 172	1 385	29 300	301	6 829	124	3 051
100 to 399	1974	100	16 282	69	11 303	54	9 780	40	7 486
400 to 1,599	1974	28	19 466	28	19 466	19	13 314	18	12 814
1,600 to 3,199	1974	4	9 500	4	9 500	9	21 056	8	18 710
3,200 to 9,999	1974	13	63 343	12	57 000	15	82 072	15	82 072
10,000 to 19,999	1974	12	165 001	12	165 001	5	68 400	5	68 400
20,000 to 49,999	1974	8	265 000	8	265 000	8	224 000	8	224 000
50,000 to 99,999	1974	4	(D)	4	(D)	5	(D)	5	(D)
100,000 and over	1974	8	(D)	8	(D)	4	(D)	4	(D)
Broilers and other meat-type chickens	1974	386	1 875 819	179	1 867 305	208	11 753 447	129	11 744 676
	1969	175	1 894 251	107	1 885 339	194	13 032 925	161	13 019 252
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1 299	46 091	648	45 944
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	874	31 443

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	1 530	2 171 515	227	1 394 911
	1969	1 750	1 848 639	356	1 370 165
Hens for table or market egg production	1974	1 487	2 014 437	210	1 188 760
Hens for hatching egg production	1974	85	157 078	26	206 151
Pullets 3 months old or older	1974	95	277 527	12	200 737
	1969	164	288 827	19	213 553
Roosters and male chickens for breeding	1974	672	19 461	58	20 353
Pullet chicks and pullets under 3 months old	1974	42	147 740	2	(D)
Turkeys	1974	96	134 528	75	1 229 870
	1969	109	307 442	84	1 668 420
Turkeys for slaughter	1974	66	44 337	66	1 122 543
Heavy breed	1974	53	39 168	56	1 055 888
Light breed	1974	15	5 169	10	66 655
Turkey hens for breeding	1974	43	90 191	22	107 327
	1969	88	177 856	47	241 657
Other poultry	1974	220	(X)	54	(X)
	1969	350	(X)	48	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 048	1 014	38 758	28 842	(X)	(X)
Sorghums for all purposes	63	75	1 239	1 622	(X)	(X)
Soybeans for beans (bushels)	2	8	31	72	(D)	2 976
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	6 120	5 426	1 250 119	734 097	50 087 492	26 779 314
Other small grains for grain	3 694	5 763	252 830	478 465	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	641	(NA)	55 611	(NA)	17 689 953	(NA)
Sweetpotatoes (bushels)	4	(NA)	2	(NA)	181	(NA)
Hay crops (tons, dry)	13 977	13 938	980 967	946 631	2 217 388	2 087 423
Vegetables, sweet corn, or melons for sale	1 608	1 752	148 977	129 001	(X)	(X)
Land in orchards	3 960	4 808	84 883	96 353	(X)	(X)
Berries for sale	1 510	2 188	16 192	22 507	(X)	(X)
Other crops	3 182	(NA)	406 913	425 754	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	227	280	7 119	7 175	653 219	610 777	155	206	5 437	5 209
Corn for silage or green chop (tons, green)	720	663	29 969	19 712	598 378	363 928	612	548	26 774	16 748
Corn for dry fodder, hogged or grazed	30	56	607	576	(X)	(X)	19	31	432	286
Sorghums for grain (bushels)	6	13	478	570	33 191	17 306	2	8	330	422
Sorghums for silage, fodder, hay, etc.	27	(NA)	532	773	(X)	(X)	12	(NA)	228	481
Alfalfa hay (tons, dry)	4 717	4 977	348 307	343 175	1 143 722	1 094 313	3 298	3 384	262 210	264 470

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	7 375	652 997	(X)	2 726	193 998	2 285	107 157	2 245	13 067	56	315
	1969	8 512	893 616	(X)	3 448	245 023	2 991	126 037	2 939	17 146	74	356
Improved pasture	1974	2 253	785 863	(X)	642	134 168	701	55 234	682	5 004	22	217
	1969	2 301	1 044 953	(X)	509	119 805	677	58 159	672	6 317	17	129
Corn for all purposes	1974	904	37 695	(X)	729	32 643	863	36 641	787	7 068	169	3 120
	1969	909	27 463	(X)	715	22 243	844	25 434	782	5 450	125	824
Sorghums for all purposes	1974	32	1 010	(X)	14	558	13	553	13	98	2	14
	1969	42	1 343	(X)	29	903	24	990	23	181	1	6
Wheat (bushels)	1974	5 698	1 245 023	49 903 390	1 355	124 377	4 356	991 652	3 277	53 795	1 377	27 431
	1969	4 745	722 143	26 436 977	1 298	59 160	3 489	506 330	(NA)	16 917	(NA)	16 652
Oats (bushels)	1974	1 313	51 445	3 052 053	234	22 778	860	40 375	791	3 961	109	870
	1969	2 190	91 030	6 017 765	399	28 881	1 463	68 772	(NA)	6 433	(NA)	924
Barley (bushels)	1974	2 447	187 033	8 050 329	842	60 071	1 670	133 475	1 321	9 723	404	2 836
	1969	3 514	356 855	15 733 675	1 072	68 658	2 416	223 221	(NA)	13 519	(NA)	5 521
Rye (bushels)	1974	98	6 002	133 992	32	1 517	35	3 224	30	364	5	27
	1969	134	6 551	121 638	31	945	44	1 253	(NA)	138	(NA)	24
Other small grains for grain	1974	173	4 071	(X)	83	1 875	120	2 438	105	304	17	45
Soybeans for beans (bushels)	1974	1	30	(D)	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	9 291	909 715	2 098 606	4 879	602 885	3 210	238 197	3 127	29 223	144	1 356
	1969	9 276	877 448	1 961 495	4 785	590 731	2 745	183 787	2 646	21 752	132	664
Field seed crops	1974	1 711	322 155	(X)	518	45 311	1 019	270 835	918	61 291	203	5 483
	1969	2 122	328 025	(X)	609	37 738	1 379	278 017	1 298	63 143	160	3 332
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	565	55 513	17 672 508	531	55 121	525	55 451	485	27 617	131	4 972
	1969	748	46 193	13 167 444	661	44 849	689	46 028	(NA)	18 499	(NA)	2 879
Vegetables, sweet corn, or melons for sale	1974	1 433	148 716	(X)	1 282	110 653	1 363	142 208	1 275	37 031	273	6 100
	1969	1 570	128 225	(X)	1 385	89 075	1 487	111 622	1 391	26 710	313	4 604
Land in orchards	1974	2 249	77 180	(X)	883	36 549	1 203	51 194	1 183	9 439	38	233
	1969	2 743	85 810	(X)	1 030	38 717	1 943	69 269	1 926	12 526	31	165

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	1 111	15 522	(X)	736	9 837	920	13 481	908	3 793	22	76
1969	1 597	21 484	(X)	1 038	13 458	1 383	19 026	1 369	6 034	39	212
Nursery and greenhouse products—1974	714	12 534	(X)	393	9 329	449	10 706	432	2 751	73	761
1969	631	7 811	(X)	326	4 517	372	5 267	358	1 655	34	85
Other crops—1974	750	71 441	(X)	671	63 318	675	67 243	597	19 133	263	4 580

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	13 012	13 586
$1,000	87 106	37 164
Commercial fertilizer—farms	12 002	11 304
acres on which used	2 220 918	1 830 286
tons	342 288	282 718
$1,000	67 151	25 724
Lime—farms	964	1 137
acres on which used	46 473	31 501
tons	86 339	59 381
$1,000	1 291	655
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	581	470
acres on which used	53 091	36 358
$1,000	343	137
Insects on other crops—farms	2 515	3 256
acres on which used	335 954	223 197
$1,000	6 502	3 734
Nematodes in crops—farms	324	418
acres on which used	21 355	17 853
$1,000	664	510

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1 292	1 745
acres on which used	79 038	111 623
$1,000	2 024	1 458
Weeds or grass in crops—farms	4 424	5 221
acres on which used	1 259 158	1 099 834
$1,000	7 417	4 264
Weeds or brush in pasture—farms	695	1 052
acres on which used	38 611	116 729
$1,000	166	188
Weeds on all other land—farms	976	(NA)
acres on which used	19 388	(NA)
$1,000	160	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	420	571
acres on which used	33 287	31 911
$1,000	334	200
Insect control on livestock and poultry—farms	1 224	2 906
$1,000	205	230
Other chemicals (see text)—farms	1 421	(NA)
$1,000	851	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	8 783	8 842
Proportion of farms—percent	51.6	52.0
Total land irrigated—acres	1 507 491	1 458 257
Average per farm—acres	171.6	164.9
Cropland irrigated—farms	8 596	8 733
acres	1 373 323	1 338 408
Harvested cropland irrigated—farms	7 931	7 980
acres	1 167 291	1 071 059
Cropland pasture irrigated—farms	2 726	3 448
acres	193 998	245 023
Other cropland irrigated—farms	246	(NA)
acres	12 034	22 326
Pasture irrigated, other than cropland pasture—farms	642	509
acres	134 168	119 805
Estimated quantity of irrigation water applied—acre-feet	3 273 082	3 194 266
Average per acre irrigated—acre-feet	2.2	2.2
Land irrigated by—		
Furrows or ditches—farms	2 019	(NA)
acres	302 515	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	469	(NA)
acres	103 613	(NA)
Other sprinkler systems—farms	5 609	(NA)
acres	518 442	(NA)
Land in irrigated farms—acres	10 395 005	10 725 654
Cropland—acres	2 423 013	2 543 676
Harvested cropland—acres	1 702 200	1 587 578
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	329	(X)
acres irrigated in most recent year	11 328	(X)
Farms with artificial drainage—farms	2 893	4 426
Proportion of farms—percent	17.0	26.0
Land in farms with drainage—acres	1 931 979	2 539 413
Land drained—acres	427 013	570 447
Average per farm—acres	147.6	128.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 740	(NA)
number	9 739	(NA)
acres	10 704	(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	8 103	6 858	4 208
$1,000	610 914	447 729	163 185
Farms by size of debt owed:			
Under $5,000	801	543	1 140
$5,000 to $9,999	895	800	735
$10,000 to $29,999	2 402	2 181	1 152
$30,000 to $49,999	1 258	1 196	404
$50,000 and over	2 747	2 138	777

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	3 260	3 234	11 315	9 175	53 551	67 783
25 to 149 days	3 931	11 127	32 735	225 409	25 778	
Less than 25 days	5 924		114 114		14 175	
Total contract labor	1 550	2 456	(NA)	(NA)	5 932	8 315
Farms reporting number of contract workers furnished by contractor	776	(NA)	13 127	(NA)	3 967	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	8 998	3 260	3 931	5 924
Cash wages paid—$1,000	93 504	53 551	25 778	14 175
Number of workers	158 164	11 315	32 735	114 114
Farms with—				
1 worker	1 887	1 562	1 104	1 241
2 workers	1 138	723	772	643
3 or 4 workers	1 559	531	803	1 045
5 to 9 workers	1 685	271	584	1 036
10 workers and over	2 729	173	668	1 959

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	67 674	77 875	50 763	54 040
Land in farms — acres	33 385 619	35 328 360	32 107 481	33 660 753
Average size of farm — acres	493	454	632	623
Approximate land area — acres	100 069 184	100 069 184	100 069 184	100 069 184
Proportion in farms — percent	33.4	35.3	32.1	33.6
Value of land and buildings — $1,000	21 793 302	16 932 335	20 385 104	15 576 070
Average per farm — dollars	322 034	217 429	401 574	288 232
Average per acre — dollars	653	479	635	463
Farms by size:				
1 to 9 acres	13 480	15 692	6 004	5 573
10 to 49 acres	24 162	28 915	17 697	19 292
50 to 69 acres	4 095	4 652	3 515	3 871
70 to 99 acres	4 205	4 841	3 697	4 099
100 to 139 acres	3 317	3 695	2 917	3 156
140 to 179 acres	2 636	2 972	2 314	2 440
180 to 219 acres	1 549	1 822	1 331	1 571
220 to 259 acres	1 343	1 417	1 193	1 232
260 to 499 acres	4 240	4 657	3 806	4 165
500 to 999 acres	3 514	3 745	3 286	3 399
1,000 to 1,999 acres	2 320	2 541	2 257	2 399
2,000 acres and over	2 813	2 926	2 746	2 843

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	6 167	(NA)
Other cropland — acres	876 266	1 674 733
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	621	746
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	56 240	101 052
Cropland on which all crops failed — farms	340	808
Cropland on which all crops failed — acres	27 189	90 399
Cropland in cultivated summer fallow — farms	1 257	2 532
Cropland in cultivated summer fallow — acres	432 292	823 164
Cropland idle — farms	4 414	7 133
Cropland idle — acres	360 545	660 118
Total woodland — farms	2 247	2 713
Total woodland — acres	1 342 877	1 804 525
Woodland pastured — farms	1 187	1 565
Woodland pastured — acres	946 628	1 263 852

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	59 192	66 016	45 008	47 274
Total cropland — acres	10 629 829	11 245 140	10 229 573	10 732 975
Harvested cropland — farms	52 754	56 677	41 891	43 457
Harvested cropland — acres	8 307 246	7 649 021	8 206 097	7 512 535
Farms by acres harvested:				
1 to 9 acres	14 056	14 431	6 077	
10 to 19 acres	8 284	9 273	6 292	23 607
20 to 29 acres	4 982	5 631	4 521	
30 to 49 acres	6 289	7 231	6 012	
50 to 99 acres	6 492	7 266	6 380	7 075
100 to 199 acres	4 882	5 126	4 867	5 091
200 to 499 acres	4 153	4 419	4 138	4 401
500 to 999 acres	1 984	1 958	1 977	1 944
1,000 acres and over	1 632	1 342	1 627	1 339
Cropland used only for pasture or grazing — farms	13 458	17 614	8 239	10 411
Cropland used only for pasture or grazing — acres	1 404 088	1 844 016	1 147 210	1 545 707
Other cropland (see text) — farms	7 323	12 499	6 167	(NA)
Other cropland (see text) — acres	918 495	1 752 103	876 266	1 674 733
Total woodland — farms	3 638	4 632	2 247	2 713
Total woodland — acres	1 522 263	2 038 165	1 342 877	1 804 525
Other land (see text) — farms	40 083	45 762	30 567	(NA)
Other land (see text) — acres	21 233 527	22 045 055	20 535 031	21 123 253
Irrigated land — farms	47 160	51 050	38 378	39 523
Irrigated land — acres	7 748 709	7 240 131	7 644 326	7 109 008

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	1 310	1 453
Woodland not pastured — acres	396 249	540 673
Other land — farms	30 567	(NA)
Other land — acres	20 535 031	21 123 253
Pastureland and rangeland, other than cropland and woodland pasture — farms	8 445	9 529
Pastureland and rangeland, other than cropland and woodland pasture — acres	19 492 908	20 048 967
Improved pastureland and rangeland — farms	2 987	3 981
Improved pastureland and rangeland — acres	1 140 562	2 453 998
Unimproved pastureland and rangeland — farms	6 360	7 112
Unimproved pastureland and rangeland — acres	18 352 346	17 594 969
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	26 997	27 729
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	1 042 123	1 074 286

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	67 674	77 875	50 763	54 040
Land in farms — acres	33 385 619	35 328 360	32 107 481	33 660 753
Harvested cropland — acres	8 307 246	7 649 021	8 206 097	7 512 535
Farms by tenure of farm operator:				
Full owners — number	47 339	53 727	32 908	33 832
Land in farms — acres	9 408 197	9 048 736	8 533 673	7 904 402
Harvested cropland — acres	2 545 429	2 153 119	2 465 392	2 045 920
Part owners — number	12 377	14 361	11 079	12 594
Land in farms — acres	16 884 933	19 897 845	16 661 253	19 587 109
Harvested cropland — acres	4 339 959	4 085 204	4 326 884	4 068 112
Tenants — number	7 958	9 787	6 776	7 614
Land in farms — acres	7 092 489	6 381 779	6 912 555	6 169 242
Harvested cropland — acres	1 421 858	1 410 698	1 413 821	1 398 503
Percent of tenancy	11.8	12.5	13.3	14.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4 099	(NA)	3 518	103
Land in farms — acres	706 034	(NA)	682 973	15 415
Harvested cropland — acres	299 673	(NA)	296 822	6 865
Full owners — number	2 718	(NA)	2 252	72
Land in farms — acres	200 725	(NA)	188 023	2 903
Harvested cropland — acres	97 205	(NA)	94 826	1 340
Part owner — number	668	(NA)	624	16
Land in farms — acres	221 343	(NA)	215 747	10 041
Harvested cropland — acres	142 490	(NA)	142 191	3 868
Tenants — number	713	(NA)	642	15
Land in farms — acres	283 966	(NA)	279 203	2 471
Harvested cropland — acres	59 978	(NA)	59 805	1 657
Percent of tenancy	17.4	(NA)	18.2	14.5
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	41 209	43 421
Land in farms — acres	(NA)	(NA)	18 580 296	19 968 412

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	6 615	8 193
Land in farms — acres	(NA)	(NA)	7 014 835	8 210 663
Corporation — number	(NA)	(NA)	2 625	1 934
Land in farms — acres	(NA)	(NA)	5 994 079	5 128 655
Other — number	(NA)	(NA)	314	492
Other — acres	(NA)	(NA)	518 271	353 023
Farm operators by age group:[2]				
Under 25 years	740	858	530	525
25 to 34 years	5 191	6 031	3 595	3 874
35 to 44 years	10 549	14 678	7 265	9 990
45 to 54 years	17 633	22 808	13 301	16 412
55 to 64 years	17 930	20 348	13 858	14 581
65 years and over	12 571	13 152	9 275	8 658
Average age	53.2	52.0	53.5	52.1
Farm operators by place of residence:[2]				
On farm operated	40 514	51 044	29 269	35 486
On another farm	2 235		1 887	
In a rural area, not on a farm	2 443	18 420	1 904	13 487
In a city, town, or urban area	10 530		8 306	
Farm operators reporting days of work off farm:[2]				
None	23 312	(NA)	20 087	(NA)
1 to 49 days	3 149	5 146	2 247	3 735
50 to 99 days	1 792	2 968	1 249	2 126
100 to 149 days	2 045	6 335	1 395	3 630
150 to 199 days	3 337		2 132	
200 days and over	21 435	29 115	12 438	15 210
Farm operators by principal occupation:[2]				
Farming	36 332	(NA)	32 191	(NA)
Other	28 282	(NA)	15 633	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 008	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	12 114	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	11 461	14 906	11 428	14 906
$40,000 to $99,999	8 426		8 394	
$20,000 to $39,999	7 707	8 393	7 692	8 393
$10,000 to $19,999	7 903	9 250	7 889	9 250
$5,000 to $9,999	7 462	9 700	7 451	9 700
$2,500 to $4,999	6 118	8 612	6 112	8 514
Under $2,500 (see text)	18 597	27 014	1 797	3 277
$2,000 to $2,499	2 571	2 552	(X)	(X)
$1,500 to $1,999	3 096	3 045	(X)	(X)
$1,000 to $1,499	3 555	3 731	(X)	(X)
Under $1,000 (see text)	9 375	17 686	(X)	(X)
Market value of agricultural products sold ($1,000)	7 399 623	3 903 560	7 360 532	3 875 211
Average per farm (dollars)	109 342	50 125	144 998	71 710
Crops, including hay (farms)	43 790	49 869	36 305	(NA)
Crops, including hay ($1,000)	4 331 714	2 108 455	4 319 011	1 915 867
Nursery and greenhouse products (farms)	2 633		2 324	1 841
Nursery and greenhouse products ($1,000)	399 142		398 661	180 549
Forest products (farms)	726	840	569	621
Forest products ($1,000)	7 371	5 895	7 305	5 675
Livestock, poultry, and their products (farms)	26 795	31 395	18 348	20 533
Livestock, poultry, and their products ($1,000)	2 661 396	1 789 211	2 635 555	1 773 120
Poultry and poultry products (farms)	2 667	(NA)	1 786	2 399
Poultry and poultry products ($1,000)	589 447	(NA)	587 882	375 948

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	36 305	(NA)
Crops ($1,000)	4 319 011	1 915 867
Grains (farms)	7 347	8 127
Grains ($1,000)	674 950	252 570
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	3 900	4 539
Cotton and cottonseed ($1,000)	512 994	156 572
Field seeds, hay, forage, and silage (farms)	7 023	7 667
Field seeds, hay, forage, and silage ($1,000)	317 242	133 072
Other field crops (farms)	1 633	2 254
Other field crops ($1,000)	325 466	130 305
Vegetables, sweet corn, and melons (farms)	3 145	3 686
Vegetables, sweet corn, and melons ($1,000)	1 044 844	457 519
Fruits, nuts, and berries (farms)	24 816	26 904
Fruits, nuts, and berries ($1,000)	1 443 516	785 829
Livestock, poultry, and their products (farms)	18 348	20 533
Livestock, poultry, and their products ($1,000)	2 635 555	1 773 120
Poultry and poultry products (farms)	1 786	2 399
Poultry and poultry products ($1,000)	587 882	375 948
Dairy products (farms)	3 288	4 182
Dairy products ($1,000)	779 857	401 298
Cattle and calves (farms)	14 745	(NA)
Cattle and calves ($1,000)	1 179 087	932 220
Hogs and pigs (farms)	1 201	(NA)
Hogs and pigs ($1,000)	12 596	63 654
Sheep, lambs, and wool (farms)	2 055	
Sheep, lambs, and wool ($1,000)	48 259	
Other livestock and livestock products (farms)	2 329	
Other livestock and livestock products ($1,000)	27 873	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	27 162	(NA)	13 321	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	12 207	(NA)	10 179	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	143 464	(NA)	138 979	(NA)
Customwork and other agricultural services (farms)	5 727	7 697	4 995	6 603
Customwork and other agricultural services ($1,000)	60 750	50 710	59 196	48 622
Recreational services (farms)	534	970	426	692
Recreational services ($1,000)	3 270	3 342	3 012	2 947
Government farm programs (farms)	1 727	8 787	1 584	7 807
Government farm programs ($1,000)	7 869	88 043	7 773	87 386
Rent of farmland or from lease or sale of allotments (farms)	4 905	(NA)	3 873	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	57 171	(NA)	54 799	(NA)
Other farm-related sources (farms)	1 903	(NA)	1 703	(NA)
Other farm-related sources ($1,000)	14 404	(NA)	14 200	(NA)
Expenses for farm-related income sources[1] (farms)	4 594	(NA)	3 792	(NA)
Expenses for farm-related income sources[1] ($1,000)	45 496	(NA)	43 598	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	30 669
Total family income from off-farm sources[2] ($1,000)	475 209
Nonfarm business, excluding farm related (farms)	5 412
Nonfarm business, excluding farm related ($1,000)	100 754
Cash wages, salaries, commissions, and tips (farms)	18 589
Cash wages, salaries, commissions, and tips ($1,000)	245 507
Interest, dividends, or royalties (farms)	15 487
Interest, dividends, or royalties ($1,000)	83 753
Federal Social Security, pensions, retirement pay, etc. (farms)	6 156
Federal Social Security, pensions, retirement pay, etc. ($1,000)	24 046
Rent income of nonfarm property (farms)	4 506
Rent income of nonfarm property ($1,000)	21 149

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	67 505	77 875	50 743	54 040
Total farm production expenses ($1,000)	6 137 764	3 554 746	6 087 472	3 504 384
Farms with —				
$1 to $999	6 702	9 827	469	2 001
$1,000 to $1,999	6 042	8 606	1 295	
$2,000 to $2,999	4 486	6 033	1 915	2 730
$3,000 to $4,999	6 693	8 986	4 496	6 126
$5,000 to $9,999	10 144	13 694	9 221	12 526
$10,000 to $19,999	9 393		9 375	10 532
$20,000 to $39,999	7 340	30 729	7 321	7 162
$40,000 to $59,999	3 502		3 498	
$60,000 and over	13 203		13 153	12 963
Livestock and poultry purchased (farms)	16 593	20 383	11 052	13 087
Livestock and poultry purchased ($1,000)	649 674	574 532	644 236	570 352
Feed for livestock and poultry purchased (farms)	26 502	30 531	17 317	19 267
Feed for livestock and poultry purchased ($1,000)	1 280 041	607 974	1 268 667	601 061
Commercially mixed formula feeds (farms)	19 794	20 361	14 565	14 851
Commercially mixed formula feeds ($1,000)	747 801	333 699	742 128	330 575
Feed ingredients (farms)	(NA)	(NA)	4 248	2 305
Feed ingredients ($1,000)	(NA)	(NA)	96 679	54 485
Whole grains (farms)	(NA)	(NA)	6 550	4 231
Whole grains ($1,000)	(NA)	(NA)	239 924	113 852
Hay, green chop, and silage (farms)	(NA)	(NA)	6 535	9 186
Hay, green chop, and silage ($1,000)	(NA)	(NA)	189 936	102 149
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	12 616	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	21 707	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	23 402	24 514	19 230	19 869
Seeds, bulbs, plants, and trees purchased ($1,000)	106 629	51 946	106 058	51 470
Commercial fertilizer purchased (farms)	39 245	50 875	32 846	40 634
Commercial fertilizer purchased ($1,000)	292 054	123 315	290 455	121 905
Other agricultural chemicals purchased (farms)	33 221	(NA)	29 249	(NA)
Other agricultural chemicals purchased ($1,000)	193 100	108 022	192 450	106 970
Lime (farms)	(NA)	2 175	814	1 860
Lime ($1,000)	(NA)	1 058	1 068	1 038
Gasoline and other petroleum fuel and oil for farm business (farms)	62 508	74 201	48 083	52 874
Gasoline and other petroleum fuel and oil for farm business ($1,000)	154 809	85 062	151 931	81 324
Gasoline (farms)	(NA)	(NA)	45 722	51 498
Gasoline ($1,000)	(NA)	(NA)	72 118	45 069
Diesel oil (farms)	(NA)	(NA)	25 030	23 735
Diesel oil ($1,000)	(NA)	(NA)	51 135	20 732
LP gas, butane, and propane (farms)	(NA)	(NA)	8 478	10 650
LP gas, butane, and propane ($1,000)	(NA)	(NA)	11 655	5 777
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	47 789	52 675
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	17 023	9 746
Hired farm labor (farms)	35 829	47 287	31 268	39 194
Hired farm labor ($1,000)	1 050 722	632 985	1 043 349	627 465
Contract labor (farms)	13 330	42 631	11 839	17 149
Contract labor ($1,000)	186 314	246 210	185 372	152 532
Machine hire and customwork (farms)	27 241		22 831	27 755
Machine hire and customwork ($1,000)	169 826		168 613	90 444
All other production expenses (farms)	63 836	71 245	50 312	53 575
All other production expenses ($1,000)	2 054 594	1 124 700	2 014 635	1 100 859

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	61 957	71 655	46 698	51 071
$1,000	1 766 525	928 593	1 653 442	855 266
Average per farm—dollars	28 512	12 959	35 407	16 746
Farms by value group:				
$1 to $999	1 033	5 432	444	19 161
$1,000 to $4,999	13 200	30 496	7 608	
$5,000 to $9,999	13 872	14 091	8 016	11 453
$10,000 to $19,999	12 871	10 468	10 355	9 616
$20,000 to $29,999	7 077	11 168	6 594	4 196
$30,000 to $49,999	6 758		6 595	3 033
$50,000 to $69,999	2 662		2 641	3 612
$70,000 and over	4 484		4 445	
Selected Machinery and Equipment				
Automobiles—farms	42 555	48 137	32 957	35 880
number	63 655	69 493	51 270	52 816
mfd in last 5 years, number	36 927	40 394	30 743	32 148
Motor trucks, including pickups—farms	52 045	57 915	40 178	43 104
number	118 784	115 739	101 876	97 179
mfd in last 5 years, number	44 856	43 127	39 057	36 498
Wheel tractors—farms	47 791	56 285	38 137	40 057
number	112 822	138 914	99 331	90 402
mfd in last 5 years, number	29 431	32 453	26 248	24 075
Crawler tractors—farms	16 498		14 285	19 175
number	27 571		25 046	31 928
mfd in last 5 years, number	2 185		2 116	5 705

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	3 314	3 354	3 230	3 238
number	5 373	5 619	5 272	5 476
mfd in last 5 years, number	1 566	2 054	1 552	2 016
Corn heads for combines—farms	524	868	514	460
number	696	1 217	679	633
mfd in last 5 years, number	277	503	270	329
Other cornpickers and picker-shellers—farms	766		746	405
number	872		846	524
mfd in last 5 years, number	155		154	155
Mower conditioners—farms	3 209	(NA)	2 504	(NA)
number	3 590	(NA)	2 841	(NA)
mfd in last 5 years, number	906	(NA)	761	(NA)
Pickup balers—farms	5 749	6 042	5 188	5 348
number	6 435	6 829	5 845	6 091
mfd in last 5 years, number	1 691	2 242	1 654	2 073
Windrowers, pull and self-propelled—farms	4 690	(NA)	4 357	4 081
number	5 285	(NA)	4 940	4 707
mfd in last 5 years, number	1 825	(NA)	1 797	2 090
Field forage harvesters, shear bar or flywheel type—farms	1 579	(NA)	1 453	1 280
number	2 006	(NA)	1 862	1 666
mfd in last 5 years, number	483	(NA)	451	611

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	28 542	(X)	19 117	(X)	26 795	(X)	18 348	(X)	2 635 555
Any cattle, hogs, or sheep—1974	24 347	(X)	16 162	(X)	23 311	(X)	15 898	(X)	1 239 942
1969	26 882	(X)	17 491	(X)	25 696	(X)	17 230	(X)	(NA)
Cattle and calves—1974	22 528	4 425 359	15 053	4 277 258	21 172	3 833 244	14 745	3 784 225	1 179 087
1969	24 430	4 473 418	16 174	4 341 771	23 132	4 197 687	15 922	4 133 798	932 220
Farms with—									
1 to 4—1974	2 188	5 417	980	2 407	4 069	9 783	1 301	3 088	784
5 to 9—1974	2 227	15 378	785	5 281	3 487	23 734	1 265	8 820	2 223
10 to 19—1974	3 806	52 283	1 351	18 941	3 485	47 112	2 272	32 072	7 394
20 to 49—1974	4 842	149 975	2 914	94 034	4 023	124 537	3 853	120 257	25 227
50 to 99—1974	2 793	194 217	2 399	169 112	2 336	161 569	2 309	159 693	32 151
100 to 199—1974	2 189	304 978	2 176	302 943	1 659	228 739	1 645	226 862	44 348
200 to 499—1974	2 580	802 488	2 561	796 643	1 320	397 146	1 309	393 899	78 955
500 and over—1974	1 903	2 900 623	1 887	2 887 897	793	2 840 624	791	2 839 534	988 006
Cows and heifers that had calved—1974	17 692	1 805 521	12 242	1 740 044	(NA)	(NA)	(NA)	(NA)	(NA)
1969	18 036	1 524 206	12 969	1 478 888	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	13 893	1 036 673	8 950	977 250	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	875 135	9 092	836 291	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	5 754	768 848	4 462	762 794	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6 622	649 071	5 399	642 597	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	3 288	(X)	779 857
1969	(X)	(X)	(X)	(X)	(NA)	(X)	4 182	(X)	401 298

	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	13 893	1 036 673	8 950	977 250	Cattle sold		12 926	3 199 604	1 127 910
Farms with—					Farms with—				
1 to 4	2 612	6 294	1 062	2 439	1 to 4		1 565	3 845	1 142
5 to 9	2 078	13 903	800	5 244	5 to 9		1 694	11 584	3 272
10 to 19	2 478	33 415	1 174	16 135	10 to 19		2 335	32 297	8 865
20 to 49	2 845	87 658	2 127	67 502	20 to 49		3 336	102 750	27 165
50 to 99	1 492	101 269	1 420	96 800	50 to 99		1 630	112 849	31 790
100 to 199	1 169	159 872	1 157	158 058	100 to 199		1 053	141 320	40 029
200 to 499	815	238 933	807	236 443	200 to 499		747	219 165	62 003
500 and over	404	395 329	403	394 629	500 and over		566	2 575 794	953 645
Milk cows	5 754	768 848	4 462	762 794	Calves sold		7 885	584 621	51 177
Farms with—					Farms with—				
1 or 2	1 883	2 485	907	1 204	1 or 2		733	1 041	124
3 or 4	397	1 324	210	708	3 or 4		489	1 699	199
5 to 9	283	1 720	192	1 181	5 to 9		862	5 876	688
10 to 19	212	2 856	191	2 626	10 to 19		1 276	17 586	2 041
20 to 49	398	13 011	395	12 902	20 to 49		1 895	58 818	6 051
50 to 99	454	31 423	452	31 261	50 to 99		1 130	75 158	6 464
100 to 199	775	110 214	770	109 415	100 to 199		837	112 896	8 394
200 to 499	1 012	313 131	1 006	311 459	200 to 499		524	152 698	10 957
500 and over	340	292 684	339	292 038	500 and over		139	158 849	16 258

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	10 829	981 988
	1969	12 903	910 663
Beef heifers	1974	7 814	553 091
Milk heifers	1974	3 603	428 897
Steers, steer calves, bulls, and bull calves	1974	11 763	1 555 226
	1969	14 058	1 952 220

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1 590	1 944 969	784 694
	1969	1 016	2 134 353	(NA)
Farms with—				
1 to 9	1974	683	2 627	852
10 to 19	1974	258	3 534	1 183
20 to 49	1974	218	6 578	2 123
50 to 99	1974	110	7 833	2 806
100 to 199	1974	66	8 821	3 177
200 to 499	1974	83	25 188	9 494
500 and over	1974	172	1 890 388	765 059

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		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	3 136	133 815	1 570	111 170	2 273	222 120	1 201	191 240	12 596
	1969	2 608	149 618	1 447	132 254	2 078	238 361	1 206	214 489	(NA)
Farms with—										
1 to 4	1974	1 458	3 245	625	1 396	553	1 274	199	481	33
5 to 9	1974	522	3 467	254	1 681	344	2 303	156	1 037	65
10 to 24	1974	566	8 482	258	3 842	560	8 619	243	3 854	199
25 to 49	1974	259	8 838	154	5 356	327	11 069	192	6 645	347
50 to 99	1974	137	8 997	108	7 176	223	15 227	173	12 066	605
100 to 199	1974	79	10 707	76	10 352	127	17 147	118	16 008	805
200 to 499	1974	67	19 440	52	15 166	62	18 594	59	17 651	822
500 and over	1974	48	70 639	43	66 201	77	147 887	61	133 498	9 721
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	943	42 411	460	33 366	817
	1969	(X)	(X)	(X)	(X)	683	33 208	398	26 293	(NA)
Sheep and lambs	1974	3 842	1 605 889	2 261	1 565 771	3 089	1 225 793	1 990	1 202 143	(NA)
	1969	4 670	1 730 299	2 776	1 680 122	3 888	1 360 852	2 421	1 332 721	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 753	1 249 315	[1]9 434 509
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 055	(X)	48 259
Goats	1974	(NA)	(NA)	262	9 246	(NA)	(NA)	141	4 268	134
	1969	(NA)	(NA)	511	9 603	(NA)	(NA)	160	5 586	(NA)
Horses and ponies	1974	10 189	67 816	6 247	52 603	2 344	10 903	1 488	8 850	12 607
	1969	15 226	96 930	(NA)	(NA)	3 993	16 107	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	799	14 856
	1969	798	15 301
Other hogs and pigs	1974	1 457	96 314
	1969	1 320	116 953
Lambs under 1 year old	1974	1 775	649 118
Ewes 1 year old or older	1974	2 036	873 179
Rams and wethers	1974	1 825	43 474

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	1 680	23 975	904	20 225
	1969	1 408	23 893	865	20 062
December 1 of preceding year and May 31	1974	1 264	11 906	711	9 990
	1969	1 149	12 110	736	10 157
June 1 and November 30	1974	1 342	12 069	754	10 235
	1969	1 116	11 783	696	9 905

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	5 553	(X)	3 045	(X)	1 973	(X)	1 581	(X)
	1969	(NA)	(X)	3 690	(X)	(NA)	(X)	2 299	(X)
Chickens 3 months old or older	1974	5 073	44 808 323	2 605	44 576 045	1 327	29 389 236	970	29 298 337
	1969	5 399	46 424 562	3 023	46 203 988	1 813	29 719 771	1 512	29 539 870
Hens and pullets of laying age	1974	4 856	39 573 515	2 498	39 377 019	1 162	20 422 259	860	20 335 287
	1969	4 955	38 179 405	2 805	38 001 154	1 561	18 457 946	1 322	18 315 134
Farms with—									
1 to 99	1974	4 022	83 754	1 773	38 593	399	9 586	151	3 428
100 to 399	1974	146	23 506	69	10 498	77	14 966	50	10 605
400 to 1,599	1974	61	45 669	41	33 872	81	70 888	63	60 025
1,600 to 3,199	1974	36	91 840	32	81 213	49	113 917	47	109 417
3,200 to 9,999	1974	106	638 356	102	616 971	175	1 068 270	171	1 041 180
10,000 to 19,999	1974	134	1 911 941	132	1 886 941	135	1 856 726	132	1 822 726
20,000 to 49,999	1974	187	5 698 179	185	5 628 661	159	4 885 249	159	4 885 249
50,000 to 99,999	1974	86	5 845 470	86	5 845 470	50	3 516 710	50	3 516 710
100,000 and over	1974	78	25 234 800	78	25 234 800	37	8 885 947	37	8 885 947
Broilers and other meat-type chickens	1974	589	17 888 141	284	17 878 228	304	94 356 838	219	94 345 847
	1969	366	13 927 562	260	13 921 398	318	68 089 158	277	68 075 922
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2 667	589 447	1 786	587 882
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2 399	375 948

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	2 498	39 377 019	860	20 335 287
	1969	2 805	38 001 154	1 322	18 315 134
Hens for table or market egg production	1974	2 418	38 079 146	816	19 604 327
Hens for hatching egg production	1974	198	1 297 873	56	730 960
Pullets 3 months old or older	1974	381	5 065 540	128	8 879 417
	1969	679	7 737 895	177	9 970 764
Roosters and male chickens for breeding	1974	1 094	133 486	93	83 633
Pullet chicks and pullets under 3 months old	1974	210	4 143 354	15	831 719
Turkeys	1974	213	2 561 365	294	16 450 924
	1969	278	1 791 709	341	14 444 573
Turkeys for slaughter	1974	152	1 999 054	272	15 636 815
Heavy breed	1974	129	1 780 621	243	13 762 786
Light breed	1974	28	218 433	45	1 874 029
Turkey hens for breeding	1974	100	562 311	67	814 109
	1969	158	617 876	115	951 869
Other poultry	1974	488	(X)	227	(X)
	1969	800	(X)	277	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2 882	2 485	354 228	252 367	(X)	(X)
Sorghums for all purposes	1 401	2 326	155 656	300 541	(X)	(X)
Soybeans for beans (bushels)	2	16	333	459	(D)	8 303
Peanuts for nuts (pounds)	19	92	249	942	407 755	2 145 968
Wheat (bushels)	2 993	2 223	702 932	403 898	34 600 622	15 266 035
Other small grains for grain	4 828	5 982	1 489 389	1 662 048	(X)	(X)
Cotton (bales)	4 009	4 915	1 150 321	663 421	2 241 869	1 273 712
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	398	(NA)	60 444	(NA)	19 687 150	(NA)
Sweetpotatoes (bushels)	121	(NA)	5 449	(NA)	1 601 803	(NA)
Hay crops (tons, dry)	13 298	14 203	1 545 144	1 534 161	6 625 208	6 612 689
Vegetables, sweet corn, or melons for sale	3 547	3 975	740 426	675 945	(X)	(X)
Land in orchards	32 849	36 321	1 769 821	1 587 700	(X)	(X)
Berries for sale	914	1 030	11 786	10 530	(X)	(X)
Other crops	5 207	(NA)	569 038	623 842	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 052	1 061	195 096	159 075	20 797 196	14 882 781	1 020	976	190 555	149 629
Corn for silage or green chop (tons, green)	1 759	1 282	155 827	89 457	2 939 504	1 640 168	1 734	1 215	154 451	87 117
Corn for dry fodder, hogged or grazed	27	33	620	1 085	(X)	(X)	16	23	363	780
Sorghums for grain (bushels)	1 190	2 088	147 529	281 771	9 767 106	19 747 489	1 167	2 003	142 997	269 861
Sorghums for silage, fodder, hay, etc.	147	(NA)	7 357	16 787	(X)	(X)	123	(NA)	6 581	7 340
Alfalfa hay (tons, dry)	6 442	7 382	946 180	987 692	5 280 076	5 520 862	6 142	6 777	897 602	924 129

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	8 239	1 147 210	(X)	4 184	358 311	1 321	108 674	1 199	11 950	149	1 323
	1969	10 411	1 545 707	(X)	5 352	424 374	2 185	179 979	2 067	23 938	168	2 099
Improved pasture	1974	2 987	1 140 562	(X)	1 466	316 976	534	93 034	502	9 385	42	959
	1969	3 981	2 453 998	(X)	1 260	338 169	833	139 288	802	15 482	38	416
Corn for all purposes	1974	2 715	351 543	(X)	2 653	345 369	2 067	296 129	1 299	28 251	1 328	36 399
	1969	2 259	249 617	(X)	2 105	237 526	1 622	204 359	1 013	22 353	991	22 422
Sorghums for all purposes	1974	1 321	154 886	(X)	1 276	149 578	931	123 449	452	9 942	627	14 029
	1969	2 215	298 558	(X)	2 108	277 201	1 846	260 889	828	19 329	1 259	31 279
Wheat (bushels)	1974	2 893	700 948	34 535 766	1 681	374 096	2 221	547 592	1 545	49 221	1 049	37 938
	1969	2 139	400 837	15 195 166	1 115	150 116	1 442	246 719	(NA)	18 831	(NA)	13 240
Oats (bushels)	1974	533	53 047	2 506 713	210	17 131	252	27 437	209	2 136	56	501
	1969	617	66 577	3 017 309	212	17 580	278	30 730	(NA)	2 984	(NA)	712
Barley (bushels)	1974	2 836	775 456	40 752 720	1 493	399 527	1 830	574 680	1 325	40 543	681	29 769
	1969	3 991	989 014	47 081 062	2 415	548 626	2 529	672 038	(NA)	46 409	(NA)	35 117
Rye (bushels)	1974	64	3 123	66 164	18	716	11	733	10	49	1	8
	1969	69	3 689	88 843	13	773	11	725	(NA)	57	(NA)	–
Other small grains for grain	1974	1 665	649 101	(X)	1 367	571 875	1 527	629 696	1 184	104 875	765	43 722
Soybeans for beans (bushels)	1974	2	333	(D)	2	333	1	300	1	(D)	1	10
	1969	7	387	6 901	7	387	5	250	(NA)	11	(NA)	3
Peanuts for nuts (pounds)	1974	7	203	372 450	7	203	2	112	2	2	–	–
	1969	13	686	1 916 258	13	686	11	655	(NA)	54	(NA)	82
Hay crops (tons, dry)	1974	10 781	1 500 787	6 531 338	8 352	1 196 969	3 042	522 954	2 631	65 134	607	12 815
	1969	11 146	1 483 024	6 498 746	8 504	1 177 454	2 636	410 830	2 387	52 438	384	7 813
Field seed crops	1974	343	76 483	(X)	319	72 712	125	38 385	99	3 506	46	1 075
	1969	504	114 886	(X)	466	112 144	189	44 427	152	5 812	48	1 431
Cotton (bales)	1974	3 903	1 149 429	2 240 861	3 903	1 149 429	3 781	1 137 811	2 533	135 469	1 958	93 012
	1969	4 495	659 804	1 269 642	4 495	659 804	4 258	651 654	(NA)	79 717	(NA)	62 908
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	363	60 360	19 673 858	363	60 360	343	60 017	324	29 268	101	4 608
	1969	560	77 052	22 400 870	559	77 052	549	76 656	(NA)	36 966	(NA)	3 548
Vegetables, sweet corn, or melons for sale	1974	3 174	739 721	(X)	3 136	736 556	2 644	698 505	2 165	207 475	1 317	124 227
	1969	3 599	673 896	(X)	3 599	672 395	3 030	608 941	2 459	204 867	1 481	90 650
Land in orchards	1974	25 097	1 728 069	(X)	21 452	1 573 233	16 097	1 311 720	14 704	297 073	2 596	51 785
	1969	26 995	1 529 956	(X)	23 612	1 397 358	23 478	1 343 427	21 666	318 013	3 419	35 529

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	775	11 618	(X)	767	11 541	769	11 524	749	6 245	188	1 085
1969	851	10 342	(X)	840	10 276	843	10 244	802	6 146	235	1 375
Nursery and greenhouse products 1974	2 324	44 599	(X)	1 701	40 993	1 649	40 379	1 472	16 264	533	5 959
1969	1 841	34 451	(X)	1 333	31 745	1 348	29 392	1 201	11 215	358	4 046
Other crops 1974	2 487	451 468	(X)	2 342	433 884	1 867	374 017	1 149	40 334	1 144	45 883

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	37 627	43 656
$1,000	482 904	228 876
Commercial fertilizer—farms	32 865	36 337
acres on which used	6 599 549	5 892 324
tons	1 562 680	1 385 097
$1,000	290 455	121 905
Lime—farms	814	1 859
acres on which used	56 216	79 481
tons	111 933	131 766
$1,000	1 068	1 038
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2 770	1 924
acres on which used	566 037	379 961
$1,000	5 876	2 498
Insects on other crops—farms	16 527	21 693
acres on which used	3 903 053	3 082 420
$1,000	99 962	63 116
Nematodes in crops—farms	2 512	2 995
acres on which used	297 812	245 604
$1,000	8 050	4 737

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6 802	8 042
acres on which used	745 710	577 026
$1,000	21 386	11 797
Weeds or grass in crops—farms	11 161	11 940
acres on which used	3 474 180	2 241 848
$1,000	41 335	18 530
Weeds or brush in pasture—farms	296	662
acres on which used	44 952	56 841
$1,000	254	153
Weeds on all other land—farms	2 649	(NA)
acres on which used	104 022	(NA)
$1,000	868	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2 761	3 748
acres on which used	913 236	630 483
$1,000	8 461	3 662
Insect control on livestock and poultry—farms	1 956	4 516
$1,000	1 179	1 237
Other chemicals (see text)—farms	4 943	(NA)
$1,000	4 011	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	38 378	39 523
Proportion of farms—percent	75.6	73.1
Total land irrigated—acres	7 644 326	7 109 008
Average per farm—acres	199.2	179.8
Cropland irrigated—farms	37 512	38 873
acres	7 327 350	6 770 860
Harvested cropland irrigated—farms	35 713	37 068
acres	6 917 486	6 194 689
Cropland pasture irrigated—farms	4 184	5 352
acres	358 311	424 374
Other cropland irrigated—farms	683	(NA)
acres	51 553	151 797
Pasture irrigated, other than cropland pasture—farms	1 466	1 260
acres	316 976	338 169
Estimated quantity of irrigation water applied—acre-feet	23 283 917	20 836 279
Average per acre irrigated—acre-feet	3.0	2.9
Land irrigated by—		
Furrows or ditches—farms	18 297	(NA)
acres	3 531 435	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1 642	(NA)
acres	160 128	(NA)
Other sprinkler systems—farms	11 382	(NA)
acres	1 246 970	(NA)
Land in irrigated farms—acres	17 963 882	18 221 744
Cropland—acres	8 832 748	8 902 301
Harvested cropland—acres	7 534 866	6 825 465
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	586	(X)
acres irrigated in most recent year	26 136	(X)
Farms with artificial drainage—farms	3 221	6 878
Proportion of farms—percent	6.3	12.7
Land in farms with drainage—acres	2 590 097	4 684 196
Land drained—acres	1 195 996	2 115 809
Average per farm—acres	371.3	307.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	4 679	(NA)
number	15 156	(NA)
acres	27 141	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	21 472	17 857	9 459
$1,000	2 667 550	1 818 170	849 380
Farms by size of debt owed:			
Under $5,000	1 818	1 276	1 953
$5,000 to $9,999	1 952	1 566	1 412
$10,000 to $29,999	5 845	5 287	2 329
$30,000 to $49,999	3 230	3 010	863
$50,000 and over	8 627	6 718	2 902

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	15 856	17 456	136 216	105 381	684 970	627 465
25 to 149 days	14 587	33 824	264 781	671 703	276 380	
Less than 25 days	18 067		460 346		81 999	
Total contract labor	11 839	17 149	(NA)	(NA)	185 372	152 532
Farms reporting number of contract workers furnished by contractor	7 352	(NA)	281 704	(NA)	131 640	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	31 268	15 856	14 587	18 067
Cash wages paid—$1,000	1 043 349	684 970	276 380	81 999
Number of workers	861 343	136 216	264 781	460 346
Farms with—				
1 worker	4 986	5 179	3 103	2 356
2 workers	3 070	2 965	2 050	1 479
3 or 4 workers	4 161	2 990	2 336	2 174
5 to 9 workers	5 323	2 363	2 519	2 991
10 workers and over	13 728	2 359	4 579	9 067

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	291	332	201	148
Land in farms — acres	1 633 070	1 604 211	1 553 958	1 527 104
Average size of farm — acres	5 612	4 832	7 731	10 318
Approximate land area — acres	362 516 480	362 516 480	362 516 480	362 516 480
Proportion in farms — percent	0.5	0.4	0.4	0.4
Value of land and buildings — $1,000	69 240	20 432	54 288	11 846
Average per farm — dollars	237 938	61 541	270 087	80 037
Average per acre — dollars	42	13	35	8
Farms by size:				
1 to 9 acres	17	16	8	4
10 to 49 acres	40	32	22	7
50 to 69 acres	12	11	7	2
70 to 99 acres	20	21	14	11
100 to 139 acres	24	29	15	10
140 to 179 acres	51	79	33	19
180 to 219 acres	9	21	3	11
220 to 259 acres	18	11	16	5
260 to 499 acres	31	53	28	32
500 to 999 acres	13	18	10	12
1,000 to 1,999 acres	19	6	15	4
2,000 acres and over	37	35	30	31

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	57	(NA)
acres	5 145	2 362
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	11	13
acres	206	229
Cropland on which all crops failed — farms	10	12
acres	105	573
Cropland in cultivated summer fallow — farms	16	11
acres	553	299
Cropland idle — farms	28	35
acres	4 281	1 261
Total woodland — farms	100	93
acres	21 512	16 416
Woodland pastured — farms	33	34
acres	4 975	2 472

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	249	282	172	123
acres	23 970	22 035	21 311	14 820
Harvested cropland — farms	237	251	165	112
acres	16 750	13 105	15 007	10 415
Farms by acres harvested:				
1 to 9 acres	57	72	32	38
10 to 19 acres	26	38	12	
20 to 29 acres	38	30	22	
30 to 49 acres	31	27	20	
50 to 99 acres	40	44	37	37
100 to 199 acres	23	22	22	20
200 to 499 acres	19	18	17	17
500 to 999 acres	1	–	1	–
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	70	96	48	44
acres	1 599	3 123	1 159	2 043
Other cropland (see text) — farms	74	145	57	(NA)
acres	5 621	5 807	5 145	2 362
Total woodland — farms	149	234	100	93
acres	27 586	34 215	21 512	16 416
Other land (see text) — farms	252	264	171	(NA)
acres	1 581 514	1 547 961	1 511 135	1 495 868
Irrigated land — farms	28	28	23	21
acres	888	823	842	790

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	82	76
acres	16 537	13 944
Other land — farms	171	(NA)
acres	1 511 135	1 495 868
Pastureland and rangeland, other than cropland and woodland pasture — farms	85	62
acres	1 491 179	1 476 324
Improved pastureland and rangeland — farms	7	4
acres	268	56
Unimproved pastureland and rangeland — farms	81	60
acres	1 490 911	1 476 268
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	130	99
acres	19 956	19 544

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	291	332	201	148
Land in farms — acres	1 633 070	1 604 211	1 553 958	1 527 104
Harvested cropland — acres	16 750	13 105	15 007	10 415
Farms by tenure of farm operator:				
Full owners — number	162	197	100	59
Land in farms — acres	29 387	32 333	22 211	12 133
Harvested cropland — acres	6 505	4 275	5 732	2 601
Part owners — number	86	93	71	59
Land in farms — acres	550 484	529 231	541 230	513 093
Harvested cropland — acres	9 855	7 701	8 979	6 792
Tenants — number	43	42	30	30
Land in farms — acres	1 053 199	1 042 647	990 517	1 001 878
Harvested cropland — acres	390	1 129	296	1 022
Percent of tenancy	14.8	12.6	14.9	20.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	170	(NA)	170	–
Harvested cropland — acres	100	(NA)	100	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owner — number	1	(NA)	1	–
Land in farms — acres	170	(NA)	170	–
Harvested cropland — acres	100	(NA)	100	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	171	134
Land in farms — acres	(NA)	(NA)	950 942	963 361

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	18	5
Land in farms — acres	(NA)	(NA)	163 711	43 325
Corporation — number	(NA)	(NA)	12	9
Land in farms — acres	(NA)	(NA)	439 305	520 418
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	4	2	2
25 to 34 years	22	31	12	18
35 to 44 years	70	102	46	39
45 to 54 years	108	117	84	58
55 to 64 years	48	61	32	22
65 years and over	23	17	13	9
Average age	48.6	47.0	48.6	46.8
Farm operators by place of residence:[2]				
On farm operated	236	271	164	124
On another farm	3	51	1	21
In a rural area, not on a farm	12		5	
In a city, town, or urban area	17		15	
Farm operators reporting days of work off farm:[2]				
None	55	(NA)	44	(NA)
1 to 49 days	16	21	11	5
50 to 99 days	17	29	14	18
100 to 149 days	23	47	18	21
150 to 199 days	41		28	
200 days and over	108	147	63	36
Farm operators by principal occupation:[2]				
Farming	97	(NA)	85	(NA)
Other	176	(NA)	104	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	10	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	18	31	18	31
$40,000 to $99,999	19		18	
$20,000 to $39,999	25	23	24	23
$10,000 to $19,999	24	14	24	14
$5,000 to $9,999	56	25	56	25
$2,500 to $4,999	37	31	37	25
Under $2,500 (see text)	112	208	24	30
$2,000 to $2,499	14	14	(X)	(X)
$1,500 to $1,999	14	15	(X)	(X)
$1,000 to $1,499	35	35	(X)	(X)
Under $1,000 (see text)	49	144	(X)	(X)
Market value of agricultural products sold ($1,000)	6 695	3 617	6 481	3 360
Average per farm (dollars)	23 008	10 895	32 241	22 701
Crops, including hay (farms)	164	199	122	(NA)
Crops, including hay ($1,000)	2 343	983	2 267	794
Nursery and greenhouse products (farms)	38		29	12
Nursery and greenhouse products ($1,000)	464		455	102
Forest products (farms)	19	13	17	5
Forest products ($1,000)	60	13	60	11
Livestock, poultry, and their products (farms)	160	193	113	102
Livestock, poultry, and their products ($1,000)	3 827	2 621	3 698	2 453
Poultry and poultry products (farms)	39	(NA)	25	16
Poultry and poultry products ($1,000)	438	(NA)	433	253

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	122	(NA)
Crops ($1,000)	2 267	794
Grains (farms)	22	15
Grains ($1,000)	105	47
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	84	42
Field seeds, hay, forage, and silage ($1,000)	695	147
Other field crops (farms)	37	29
Other field crops ($1,000)	1 190	402
Vegetables, sweet corn, and melons (farms)	26	25
Vegetables, sweet corn, and melons ($1,000)	275	197
Fruits, nuts, and berries (farms)	5	3
Fruits, nuts, and berries ($1,000)	2	1
Livestock, poultry, and their products (farms)	113	102
Livestock, poultry, and their products ($1,000)	3 698	2 453
Poultry and poultry products (farms)	25	16
Poultry and poultry products ($1,000)	433	253
Dairy products (farms)	27	36
Dairy products ($1,000)	2 526	1 770
Cattle and calves (farms)	69	(NA)
Cattle and calves ($1,000)	366	251
Hogs and pigs (farms)	14	(NA)
Hogs and pigs ($1,000)	200	179
Sheep, lambs, and wool (farms)	3	
Sheep, lambs, and wool ($1,000)	83	
Other livestock and livestock products (farms)	34	
Other livestock and livestock products ($1,000)	91	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	199	(NA)	118	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	84	(NA)	58	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	369	(NA)	329	(NA)
Customwork and other agricultural services (farms)	44	31	31	13
Customwork and other agricultural services ($1,000)	93	21	80	8
Recreational services (farms)	8	9	6	6
Recreational services ($1,000)	95	12	95	11
Government farm programs (farms)	21	39	17	22
Government farm programs ($1,000)	26	67	23	56
Rent of farmland or from lease or sale of allotments (farms)	24	(NA)	15	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	51	(NA)	38	(NA)
Other farm-related sources (farms)	23	(NA)	13	(NA)
Other farm-related sources ($1,000)	103	(NA)	93	(NA)
Expenses for farm-related income sources[1] (farms)	34	(NA)	21	(NA)
Expenses for farm-related income sources[1] ($1,000)	135	(NA)	112	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	162
Total family income from off-farm sources[2] ($1,000)	3 040
Nonfarm business, excluding farm related (farms)	63
Nonfarm business, excluding farm related ($1,000)	1 141
Cash wages, salaries, commissions, and tips (farms)	103
Cash wages, salaries, commissions, and tips ($1,000)	1 643
Interest, dividends, or royalties (farms)	43
Interest, dividends, or royalties ($1,000)	118
Federal Social Security, pensions, retirement pay, etc. (farms)	28
Federal Social Security, pensions, retirement pay, etc. ($1,000)	99
Rent income of nonfarm property (farms)	9
Rent income of nonfarm property ($1,000)	38

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	291	332	201	148
Total farm production expenses ($1,000)	6 356	3 358	5 955	2 974
Farms with –				
$1 to $999	27	84	8	20
$1,000 to $1,999	42	72	14	
$2,000 to $2,999	30	35	14	11
$3,000 to $4,999	41	35	25	21
$5,000 to $9,999	60	39	51	31
$10,000 to $19,999	29	67	28	15
$20,000 to $39,999	27		27	30
$40,000 to $59,999	8		8	20
$60,000 and over	27		26	
Livestock and poultry purchased (farms)	91	98	61	47
Livestock and poultry purchased ($1,000)	180	246	163	221
Feed for livestock and poultry purchased (farms)	195	214	132	105
Feed for livestock and poultry purchased ($1,000)	1 675	809	1 595	752
Commercially mixed formula feeds (farms)	176	177	121	90
Commercially mixed formula feeds ($1,000)	1 415	652	1 356	613
Feed ingredients (farms)	(NA)	(NA)	9	4
Feed ingredients ($1,000)	(NA)	(NA)	13	4
Whole grains (farms)	(NA)	(NA)	28	32
Whole grains ($1,000)	(NA)	(NA)	80	57
Hay, green chop, and silage (farms)	(NA)	(NA)	47	43
Hay, green chop, and silage ($1,000)	(NA)	(NA)	147	77
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	95	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	38	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	136	136	98	68
Seeds, bulbs, plants, and trees purchased ($1,000)	130	65	124	58
Commercial fertilizer purchased (farms)	215	229	149	102
Commercial fertilizer purchased ($1,000)	636	237	587	198
Other agricultural chemicals purchased (farms)	87	(NA)	73	(NA)
Other agricultural chemicals purchased ($1,000)	24	19	22	15
Lime (farms)	(NA)	6	7	5
Lime ($1,000)	(NA)	1	3	1
Gasoline and other petroleum fuel and oil for farm business (farms)	288	328	201	148
Gasoline and other petroleum fuel and oil for farm business ($1,000)	338	195	315	150
Gasoline (farms)	(NA)	(NA)	201	147
Gasoline ($1,000)	(NA)	(NA)	166	97
Diesel oil (farms)	(NA)	(NA)	79	56
Diesel oil ($1,000)	(NA)	(NA)	57	27
LP gas, butane, and propane (farms)	(NA)	(NA)	26	23
LP gas, butane, and propane ($1,000)	(NA)	(NA)	8	3
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	201	148
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	84	22
Hired farm labor (farms)	115	139	103	99
Hired farm labor ($1,000)	785	472	716	425
Contract labor (farms)	6	92	6	12
Contract labor ($1,000)	33	78	33	25
Machine hire and customwork (farms)	77		60	42
Machine hire and customwork ($1,000)	121		113	42
All other production expenses (farms)	291	323	201	148
All other production expenses ($1,000)	2 434	1 236	2 248	1 089

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	289	316	201	147
$1,000	5 004	2 628	4 272	1 719
Average per farm—dollars	17 313	8 316	21 253	11 697
Farms by value group:				
$1 to $999	1	23	–	38
$1,000 to $4,999	53	121	22	
$5,000 to $9,999	103	69	65	34
$10,000 to $19,999	63	68	51	47
$20,000 to $29,999	26	35	24	19
$30,000 to $49,999	19		16	7
$50,000 to $69,999	7		6	2
$70,000 and over	17		17	
Selected Machinery and Equipment				
Automobiles—farms	196	198	141	108
number	283	254	200	138
mfd in last 5 years, number	114	140	89	79
Motor trucks, including pickups—farms	270	284	192	141
number	513	498	391	296
mfd in last 5 years, number	153	153	117	93
Wheel tractors—farms	209	244	150	116
number	396	488	305	236
mfd in last 5 years, number	61	93	52	56
Crawler tractors—farms	89		66	53
number	108		81	64
mfd in last 5 years, number	7		6	8

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	16	15	15	10
number	17	16	16	11
mfd in last 5 years, number	1	4	1	2
Corn heads for combines—farms	–	2	–	–
number	–	2	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	67	(NA)	51	(NA)
number	74	(NA)	57	(NA)
mfd in last 5 years, number	26	(NA)	24	(NA)
Pickup balers—farms	75	94	60	57
number	87	96	65	59
mfd in last 5 years, number	26	31	25	19
Windrowers, pull and self-propelled—farms	35	(NA)	28	23
number	38	(NA)	31	24
mfd in last 5 years, number	13	(NA)	12	10
Field forage harvesters, shear bar or flywheel type—farms	45	(NA)	36	37
number	56	(NA)	45	42
mfd in last 5 years, number	7	(NA)	7	14

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	199	(X)	133	(X)	160	(X)	113	(X)	3 698
Any cattle, hogs, or sheep—1974	137	(X)	96	(X)	109	(X)	79	(X)	649
1969	150	(X)	81	(X)	124	(X)	79	(X)	(NA)
Cattle and calves—1974	124	9 695	88	9 278	95	1 510	69	1 401	366
1969	136	8 466	74	7 899	112	2 029	71	1 809	251
Farms with—									
1 to 4—1974	38	89	21	45	32	69	11	24	5
5 to 9—1974	22	139	12	84	18	119	14	93	28
10 to 19—1974	15	212	11	152	20	279	20	279	75
20 to 49—1974	18	618	14	492	20	689	19	651	171
50 to 99—1974	7	543	7	543	5	354	5	354	88
100 to 199—1974	10	1 517	9	1 385	–	–	–	–	–
200 to 499—1974	9	2 467	9	2 467	–	–	–	–	–
500 and over—1974	5	4 110	5	4 110	–	–	–	–	–
Cows and heifers that had calved—1974	97	4 711	70	4 547	(NA)	(NA)	(NA)	(NA)	(NA)
1969	118	4 315	71	4 038	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	58	3 104	40	3 006	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 653	35	2 510	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	50	1 607	37	1 541	(NA)	(NA)	(NA)	(NA)	(NA)
1969	76	1 662	47	1 528	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	2 526
1969	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X)	1 770

	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	58	3 104	40	3 006	Cattle sold		56	923	316
Farms with—					Farms with—				
1 to 4	18	38	7	19	1 to 4		11	19	6
5 to 9	6	33	2	11	5 to 9		14	90	32
10 to 19	10	141	9	129	10 to 19		15	199	74
20 to 49	12	356	10	311	20 to 49		13	420	146
50 to 99	2	125	2	125	50 to 99		3	195	58
100 to 199	5	682	5	682	100 to 199		–	–	–
200 to 499	4	(D)	4	(D)	200 to 499		–	–	–
500 and over	1	(D)	1	(D)	500 and over		–	–	–
Milk cows	50	1 607	37	1 541	Calves sold		36	478	50
Farms with—					Farms with—				
1 or 2	27	35	15	21	1 or 2		5	7	1
3 or 4	4	13	4	13	3 or 4		4	13	2
5 to 9	3	19	3	19	5 to 9		4	22	2
10 to 19	1	19	1	19	10 to 19		15	184	23
20 to 49	2	72	2	72	20 to 49		7	195	22
50 to 99	6	396	5	344	50 to 99		1	57	1
100 to 199	7	1 053	7	1 053	100 to 199		–	–	–
200 to 499	–	–	–	–	200 to 499		–	–	–
500 and over	–	–	–	–	500 and over		–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	70	2 487
	1969	66	2 394
Beef heifers	1974	42	1 771
Milk heifers	1974	32	716
Steers, steer calves, bulls, and bull calves	1974	65	2 244
	1969	63	1 467

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	5	94	42
	1969	6	221	(NA)
Farms with—				
1 to 9	1974	3	11	4
10 to 19	1974	1	13	7
20 to 49	1974	–	–	–
50 to 99	1974	1	70	30
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	31	1 162	23	1 134	18	1 635	14	1 602	200
	1969	24	975	11	896	13	836	9	810	(NA)
Farms with—										
1 to 4	1974	17	37	11	25	9	22	7	17	2
5 to 9	1974	5	31	4	26	2	17	1	9	(Z)
10 to 24	1974	5	78	4	67	1	20	–	–	–
25 to 49	1974	2	66	2	66	2	65	2	65	4
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
200 to 499	1974	1	450	1	450	–	–	–	–	–
500 and over	1974	1	500	1	500	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	188	2	180	8
	1969	(X)	(X)	(X)	(X)	3	64	2	49	(NA)
Sheep and lambs	1974	9	15 139	6	15 111	5	2 243	3	2 235	(NA)
	1969	19	27 817	14	27 644	16	630	11	569	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	9 500	[1]85 200
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	83
Goats	1974	(NA)	(NA)	6	23	(NA)	(NA)	3	6	(Z)
	1969	(NA)	(NA)	4	71	(NA)	(NA)	3	28	(NA)
Horses and ponies	1974	105	1 131	73	972	43	200	31	174	86
	1969	103	1 046	(NA)	(NA)	30	97	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	13	234
	1969	8	139
Other hogs and pigs	1974	22	900
	1969	10	757
Lambs under 1 year old	1974	5	2 117
Ewes 1 year old or older	1974	5	6 950
Rams and wethers	1974	6	6 044

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	13	268	10	260
	1969	14	174	8	155
December 1 of preceding year and May 31	1974	8	125	8	125
	1969	12	85	8	77
June 1 and November 30	1974	11	143	8	135
	1969	13	89	7	78

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	66	(X)	40	(X)	22	(X)	15	(X)
	1969	(NA)	(X)	29	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	62	29 176	36	28 117	18	9 642	12	9 269
	1969	67	26 956	25	25 617	17	14 171	7	13 741
Hens and pullets of laying age	1974	60	28 871	35	27 849	18	9 040	12	8 667
	1969	64	26 273	25	25 091	12	13 890	7	13 540
Farms with—									
1 to 99	1974	48	1 221	27	732	11	295	7	187
100 to 399	1974	9	1 150	5	617	5	645	3	380
400 to 1,599	1974	1	(D)	1	(D)	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	888	7	823	4	5 408	3	5 358
	1969	2	112	–	–	4	300	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	39	438	25	433
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	253

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	35	27 849	12	8 667
	1969	25	25 091	7	13 540
Hens for table or market egg production	1974	34	27 683	12	8 667
Hens for hatching egg production	1974	6	166	–	–
Pullets 3 months old or older	1974	4	177	1	500
	1969	1	200	–	–
Roosters and male chickens for breeding	1974	18	91	2	102
Pullet chicks and pullets under 3 months old	1974	1	25	2	7 000
Turkeys	1974	3	11	2	117
	1969	2	7	–	–
Turkeys for slaughter	1974	1	4	2	117
Heavy breed	1974	1	4	2	40
Light breed	1974	–	–	2	77
Turkey hens for breeding	1974	3	7	–	–
	1969	1	2	–	–
Other poultry	1974	13	(X)	6	(X)
	1969	10	(X)	5	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4	2	14	5	358	85
Other small grains for grain	37	36	1 132	2 033	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	61	(NA)	551	(NA)	91 987	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	176	175	14 528	10 228	20 015	12 548
Vegetables, sweet corn, or melons for sale	31	51	151	248	(X)	(X)
Land in orchards	1	3	1	7	(X)	(X)
Berries for sale	6	13	3	7	(X)	(X)
Other crops	42	(NA)	1 965	126	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	–	1	–	6	–	2	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	48	1 159	(X)	1	20	25	616	25	79	–	–
	1969	44	2 043	(X)	2	26	24	1 021	24	173	–	–
Improved pasture	1974	7	268	(X)	–	–	5	238	5	27	–	–
	1969	4	56	(X)	–	–	3	46	3	7	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	2	12	308	–	–	1	10	1	2	–	–
	1969	1	4	75	–	–	1	4	(NA)	(Z)	(NA)	–
Oats (bushels)	1974	12	276	12 348	–	–	12	276	12	52	–	–
	1969	10	727	37 881	1	40	7	662	(NA)	67	(NA)	–
Barley (bushels)	1974	23	640	23 817	1	25	23	632	23	100	–	–
	1969	16	913	29 869	–	–	15	903	(NA)	111	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	121	12 950	18 019	4	614	85	9 264	85	1 591	–	–
	1969	79	8 088	10 092	5	498	48	4 974	48	797	–	–
Field seed crops	1974	4	129	(X)	–	–	3	119	3	22	–	–
	1969	4	61	(X)	1	1	4	61	4	9	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	42	535	90 432	5	63	34	529	34	250	–	–
	1969	30	541	86 089	10	149	29	541	(NA)	255	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	26	148	(X)	12	94	26	148	26	78	–	–
	1969	24	197	(X)	12	64	22	195	22	85	1	(Z)
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	–	–	1	2	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	2	(X)	1	(Z)	3	1	3	(Z)	–	–
1969	2	1	(X)	–	–	2	1	2	(Z)	–	–
Nursery and greenhouse products 1974	29	32	(X)	8	21	21	17	26	16	1	(Z)
1969	12	7	(X)	2	1	9	3	9	2	2	1
Other crops 1974	1	1 800	(X)	–	–	1	1 800	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	151	106
$1,000	609	213
Commercial fertilizer — farms	145	98
acres on which used	13 676	8 188
tons	2 442	1 495
$1,000	587	198
Lime — farms	7	5
acres on which used	48	53
tons	52	84
$1,000	3	1
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	1	–
acres on which used	150	–
$1,000	(Z)	–
Insects on other crops — farms	17	20
acres on which used	105	342
$1,000	3	4
Nematodes in crops — farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	2	1
acres on which used	12	1
$1,000	(Z)	(Z)
Weeds or grass in crops — farms	50	46
acres on which used	1 968	1 970
$1,000	13	8
Weeds or brush in pasture — farms	2	–
acres on which used	21	–
$1,000	(Z)	–
Weeds on all other land — farms	2	(NA)
acres on which used	2	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry — farms	8	21
$1,000	1	1
Other chemicals (see text) — farms	3	(NA)
$1,000	1	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	23	21
Proportion of farms — percent	11.4	14.1
Total land irrigated — acres	842	790
Average per farm — acres	36.6	37.6
Cropland irrigated — farms	23	21
acres	842	790
Harvested cropland irrigated — farms	23	21
acres	820	754
Cropland pasture irrigated — farms	1	2
acres	20	26
Other cropland irrigated — farms	2	(NA)
acres	2	10
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	290	333
Average per acre irrigated — acre-feet	0.3	0.4
Land irrigated by —		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	1	(NA)
acres	40	(NA)
Other sprinkler systems — farms	23	(NA)
acres	802	(NA)
Land in irrigated farms — acres	4 511	4 871
Cropland — acres	1 552	2 096
Harvested cropland — acres	1 240	1 536
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	6	(X)
acres irrigated in most recent year	278	(X)
Farms with artificial drainage — farms	11	7
Proportion of farms — percent	5.5	4.7
Land in farms with drainage — acres	2 438	1 843
Land drained — acres	481	215
Average per farm — acres	43.7	30.7
Artificial ponds, pits, reservoirs, and earthen tanks — farms	9	(NA)
number	14	(NA)
acres	8	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text) — farms	90	74	56
$1,000	6 628	5 128	1 500
Farms by size of debt owed:			
Under $5,000	8	2	20
$5,000 to $9,999	10	12	12
$10,000 to $29,999	29	24	12
$30,000 to $49,999	18	14	6
$50,000 and over	25	22	6

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	38	40	74	66	418	
25 to 149 days	41	88	168	502	190	425
Less than 25 days	74		562		109	
Total contract labor	6	12	(NA)	(NA)	33	25
Farms reporting number of contract workers furnished by contractor	2	(NA)	14	(NA)	6	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	103	38	41	74
Cash wages paid — $1,000	716	418	190	109
Number of workers	804	74	168	562
Farms with —				
1 worker	18	20	7	12
2 workers	15	12	10	13
3 or 4 workers	18	4	13	10
5 to 9 workers	28	1	8	19
10 workers and over	24	1	3	20

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	3 020	3 896	2 092	2 284
Land in farms — acres	2 118 976	2 058 087	2 090 210	2 020 775
Average size of farm — acres	702	528	999	885
Approximate land area — acres	4 111 872	4 111 872	4 111 872	4 111 872
Proportion in farms — percent	51.5	50.1	50.8	49.1
Value of land and buildings — $1,000	1 028 520	610 895	952 222	549 540
Average per farm — dollars	340 569	156 800	455 173	240 603
Average per acre — dollars	485	297	456	272
Farms by size:				
1 to 9 acres	1 633	2 024	995	1 024
10 to 49 acres	872	1 281	675	816
50 to 69 acres	102	120	75	73
70 to 99 acres	69	107	54	71
100 to 139 acres	55	56	42	42
140 to 179 acres	45	53	34	33
180 to 219 acres	26	24	19	19
220 to 259 acres	20	29	15	21
260 to 499 acres	81	87	71	75
500 to 999 acres	23	28	20	25
1,000 to 1,999 acres	24	17	23	17
2,000 acres and over	70	70	69	68

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	495	(NA)
acres	158 904	161 261
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	44
acres	78	4 035
Cropland on which all crops failed — farms	13	21
acres	36	92
Cropland in cultivated summer fallow — farms	13	55
acres	197	883
Cropland idle — farms	479	482
acres	158 593	156 251
Total woodland — farms	52	91
acres	198 208	164 815
Woodland pastured — farms	20	33
acres	28 233	18 136

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	2 485	3 089	1 750	1 859
acres	351 627	379 766	343 841	368 407
Harvested cropland — farms	2 265	2 750	1 646	1 769
acres	151 433	178 657	149 773	175 604
Farms by acres harvested:				
1 to 9 acres	1 758	2 055	1 158	
10 to 19 acres	273	387	258	1 677
20 to 29 acres	86	125	84	
30 to 49 acres	64	89	63	
50 to 99 acres	36	31	35	30
100 to 199 acres	15	15	15	14
200 to 499 acres	7	8	7	8
500 to 999 acres	2	8	2	8
1,000 acres and over	24	32	24	32
Cropland used only for pasture or grazing — farms	207	284	119	134
acres	37 372	36 466	35 164	31 542
Other cropland (see text) — farms	626	837	495	(NA)
acres	162 822	164 643	158 904	161 261
Total woodland — farms	78	148	52	91
acres	201 140	167 466	198 208	164 815
Other land (see text) — farms	1 582	1 899	1 100	(NA)
acres	1 566 209	1 510 855	1 548 161	1 487 553
Irrigated land — farms	889	735	717	560
acres	141 742	145 564	141 134	144 900

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	36	64
acres	169 975	146 679
Other land — farms	1 100	(NA)
acres	1 548 161	1 487 553
Pastureland and rangeland, other than cropland and woodland pasture — farms	308	341
acres	1 015 158	967 898
Improved pastureland and rangeland — farms	129	200
acres	438 642	487 085
Unimproved pastureland and rangeland — farms	244	219
acres	576 516	480 813
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	928	952
acres	533 003	519 655

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	3 020	3 896	2 092	2 284
Land in farms — acres	2 118 976	2 058 087	2 090 210	2 020 775
Harvested cropland — acres	151 433	178 657	149 773	175 604
Farms by tenure of farm operator:				
Full owners — number	1 424	1 733	884	888
Land in farms — acres	180 135	182 096	163 510	164 341
Harvested cropland — acres	16 423	17 168	15 545	15 817
Part owners — number	490	678	405	490
Land in farms — acres	1 552 661	1 502 416	1 547 565	1 495 046
Harvested cropland — acres	108 130	132 263	107 909	131 795
Tenants — number	1 106	1 485	803	906
Land in farms — acres	386 180	373 575	379 135	361 388
Harvested cropland — acres	26 880	29 226	26 319	27 992
Percent of tenancy	36.6	38.1	38.4	39.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2 271	(NA)	1 602	–
Land in farms — acres	293 623	(NA)	283 781	–
Harvested cropland — acres	13 388	(NA)	12 292	–
Full owners — number	1 117	(NA)	711	–
Land in farms — acres	18 355	(NA)	14 626	–
Harvested cropland — acres	4 453	(NA)	3 824	–
Part owner — number	315	(NA)	271	–
Land in farms — acres	248 367	(NA)	245 947	–
Harvested cropland — acres	4 148	(NA)	4 066	–
Tenants — number	839	(NA)	620	–
Land in farms — acres	26 901	(NA)	23 208	–
Harvested cropland — acres	4 787	(NA)	4 402	–
Percent of tenancy	36.9	(NA)	38.7	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 784	1 972
Land in farms — acres	(NA)	(NA)	605 925	363 269

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	109	169
Land in farms — acres	(NA)	(NA)	187 912	319 139
Corporation — number	(NA)	(NA)	187	130
Land in farms — acres	(NA)	(NA)	1 175 040	1 219 145
Other — number	(NA)	(NA)	12	13
acres	(NA)	(NA)	121 333	119 222
Farm operators by age group:[2]				
Under 25 years	25	24	17	15
25 to 34 years	173	216	103	104
35 to 44 years	305	690	207	429
45 to 54 years	791	1 193	571	732
55 to 64 years	829	1 088	603	646
65 years and over	679	685	392	358
Average age	55.4	53.1	55.0	52.7
Farm operators by place of residence:[2]				
On farm operated	1 505	2 109	1 028	1 296
On another farm	56		35	
In a rural area, not on a farm	432	1 076	318	661
In a city, town, or urban area	337		242	
Farm operators reporting days of work off farm:[2]				
None	829	(NA)	625	(NA)
1 to 49 days	141	305	97	129
50 to 99 days	136	222	78	114
100 to 149 days	133	515	83	187
150 to 199 days	150		79	
200 days and over	889	1 452	548	783
Farm operators by principal occupation:[2]				
Farming	1 512	(NA)	1 184	(NA)
Other	1 290	(NA)	709	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	31	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	378	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	254	306	254	306
$40,000 to $99,999	272		270	
$20,000 to $39,999	288	289	285	289
$10,000 to $19,999	317	438	315	438
$5,000 to $9,999	433	493	428	493
$2,500 to $4,999	471	639	466	628
Under $2,500 (see text)	985	1 731	74	130
$2,000 to $2,499	165	205	(X)	(X)
$1,500 to $1,999	155	225	(X)	(X)
$1,000 to $1,499	239	294	(X)	(X)
Under $1,000 (see text)	426	1 007	(X)	(X)
Market value of agricultural products sold ... $1,000	609 788	285 619	608 466	284 120
Average per farm ... dollars	201 917	73 311	290 854	124 395
Crops, including hay ... farms	1 728	2 577	1 314	(NA)
$1,000	527 250	236 177	526 549	230 342
Nursery and greenhouse products ... farms	598		434	402
$1,000	9 287		9 057	4 872
Forest products ... farms	11	21	7	12
$1,000	14	78	13	74
Livestock, poultry, and their products ... farms	831	1 100	535	603
$1,000	73 237	49 364	72 847	48 832
Poultry and poultry products ... farms	80	(NA)	68	99
$1,000	16 042	(NA)	16 032	9 045

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 314	(NA)
$1,000	526 549	230 342
Grains ... farms	6	-
$1,000	1 039	-
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	7	4
$1,000	637	19
Other field crops ... farms	441	715
$1,000	467 487	217 267
Vegetables, sweet corn, and melons ... farms	434	462
$1,000	9 253	7 028
Fruits, nuts, and berries ... farms	594	543
$1,000	48 132	6 027
Livestock, poultry, and their products ... farms	535	603
$1,000	72 847	48 832
Poultry and poultry products ... farms	68	99
$1,000	16 032	9 045
Dairy products ... farms	34	43
$1,000	18 840	12 052
Cattle and calves ... farms	342	(NA)
$1,000	31 422	24 037
Hogs and pigs ... farms	171	(NA)
$1,000	6 256	3 699
Sheep, lambs, and wool ... farms	4	
$1,000	16	
Other livestock and livestock products ... farms	44	
$1,000	280	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	1 311	(NA)	656	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	318	(NA)	277	(NA)
$1,000	12 605	(NA)	12 475	(NA)
Customwork and other agricultural services ... farms	97	125	80	87
$1,000	4 573	5 681	4 469	5 597
Recreational services ... farms	17	18	17	14
$1,000	135	50	135	48
Government farm programs ... farms	109	401	108	358
$1,000	6 686	9 845	6 686	9 819
Rent of farmland or from lease or sale of allotments ... farms	83	(NA)	69	(NA)
$1,000	828	(NA)	819	(NA)
Other farm-related sources ... farms	77	(NA)	66	(NA)
$1,000	383	(NA)	367	(NA)
Expenses for farm-related income sources[1] ... farms	102	(NA)	84	(NA)
$1,000	3 576	(NA)	3 560	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	1 394
$1,000	16 978
Nonfarm business, excluding farm related ... farms	171
$1,000	2 584
Cash wages, salaries, commissions, and tips ... farms	863
$1,000	10 298
Interest, dividends, or royalties ... farms	762
$1,000	1 913
Federal Social Security, pensions, retirement pay, etc. ... farms	351
$1,000	1 258
Rent income of nonfarm property ... farms	178
$1,000	924

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	3 015	3 896	2 092	2 284
$1,000	323 612	247 215	322 159	245 336
Farms with—				
$1 to $999	690	1 266	127	507
$1,000 to $1,999	448	665	233	
$2,000 to $2,999	305	376	237	272
$3,000 to $4,999	343	393	296	339
$5,000 to $9,999	345	453	327	432
$10,000 to $19,999	268		266	324
$20,000 to $39,999	241	743	234	180
$40,000 to $59,999	96		96	230
$60,000 and over	279		276	
Livestock and poultry purchased ... farms	369	604	273	366
$1,000	10 859	11 564	10 790	11 458
Feed for livestock and poultry purchased ... farms	704	878	490	551
$1,000	37 136	16 131	36 956	16 003
Commercially mixed formula feeds ... farms	620	731	439	471
$1,000	25 400	11 203	25 252	11 097
Feed ingredients ... farms	(NA)	(NA)	88	92
$1,000	(NA)	(NA)	4 286	1 880
Whole grains ... farms	(NA)	(NA)	105	116
$1,000	(NA)	(NA)	2 943	1 943
Hay, green chop, and silage ... farms	(NA)	(NA)	37	23
$1,000	(NA)	(NA)	4 474	1 082
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	328	(NA)
$1,000	(NA)	(NA)	544	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	849	1 019	710	813
$1,000	1 014	1 126	993	1 111
Commercial fertilizer purchased ... farms	2 207	2 941	1 631	1 801
$1,000	18 807	14 523	18 631	14 289
Other agricultural chemicals purchased ... farms	2 002	(NA)	1 595	(NA)
$1,000	8 374	7 844	8 303	7 749
Lime ... farms	(NA)	245	138	200
$1,000	(NA)	103	78	101
Gasoline and other petroleum fuel and oil for farm business ... farms	2 596	3 776	1 947	2 192
$1,000	7 344	6 109	7 212	5 850
Gasoline ... farms	(NA)	(NA)	1 817	2 177
$1,000	(NA)	(NA)	2 903	2 395
Diesel oil ... farms	(NA)	(NA)	538	465
$1,000	(NA)	(NA)	3 126	1 753
LP gas, butane, and propane ... farms	(NA)	(NA)	77	103
$1,000	(NA)	(NA)	39	26
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 947	2 157
$1,000	(NA)	(NA)	1 145	1 676
Hired farm labor ... farms	884	1 156	820	944
$1,000	88 464	84 455	88 226	84 174
Contract labor ... farms	166	759	147	313
$1,000	967	6 081	942	2 545
Machine hire and customwork ... farms	447		389	482
$1,000	5 062		5 024	3 451
All other production expenses ... farms	2 739	3 409	2 078	2 261
$1,000	145 587	99 383	144 539	98 706

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	2 487	3 453	1 877	2 074
$1,000	97 279	94 677	93 842	90 847
Average per farm—dollars	39 115	27 418	49 995	43 802
Farms by value group:				
$1 to $999	186	802	85	1 295
$1,000 to $4,999	922	1 690	629	
$5,000 to $9,999	511	464	373	347
$10,000 to $19,999	429	284	372	249
$20,000 to $29,999	173	213	166	59
$30,000 to $49,999	161		153	61
$50,000 to $69,999	39		37	63
$70,000 and over	66		62	
Selected Machinery and Equipment				
Automobiles—farms	1 610	1 990	1 280	1 279
number	2 516	2 974	2 096	2 129
mfd in last 5 years, number	1 361	1 523	1 138	1 191
Motor trucks, including pickups—farms	1 802	2 232	1 430	1 472
number	5 604	6 315	5 125	5 421
mfd in last 5 years, number	2 364	2 544	2 186	2 277
Wheel tractors—farms	1 092	1 410	910	853
number	2 130	3 626	1 910	1 482
mfd in last 5 years, number	772	998	689	527
Crawler tractors—farms	382		332	407
number	1 430		1 370	1 580
mfd in last 5 years, number	286		278	349

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	6	6	5	4
number	6	28	5	26
mfd in last 5 years, number	–	4	–	4
Corn heads for combines—farms	2	12	2	–
number	2	12	2	–
mfd in last 5 years, number	–	6	–	–
Other cornpickers and picker-shellers—farms	8		6	8
number	8		6	8
mfd in last 5 years, number	2		2	5
Mower conditioners—farms	35	(NA)	21	(NA)
number	42	(NA)	24	(NA)
mfd in last 5 years, number	13	(NA)	8	(NA)
Pickup balers—farms	12	8	11	6
number	16	8	15	6
mfd in last 5 years, number	6	1	6	1
Windrowers, pull and self-propelled—farms	9	(NA)	8	8
number	10	(NA)	9	8
mfd in last 5 years, number	1	(NA)	1	3
Field forage harvesters, shear bar or flywheel type—farms	29	(NA)	23	12
number	54	(NA)	48	26
mfd in last 5 years, number	7	(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	858	(X)	556	(X)	831	(X)	535	(X)	72 847
Any cattle, hogs, or sheep	1974	772	(X)	487	(X)	756	(X)	478	(X)	37 695
	1969	1 067	(X)	534	(X)	982	(X)	511	(X)	(NA)
Cattle and calves	1974	580	227 461	365	222 151	539	96 419	342	95 028	31 422
	1969	831	232 663	391	224 288	729	93 632	365	90 923	24 037
Farms with—										
1 to 4	1974	52	116	25	50	127	300	36	78	22
5 to 9	1974	65	451	36	243	100	682	34	238	62
10 to 19	1974	89	1 218	28	373	97	1 300	65	917	245
20 to 49	1974	128	3 911	52	1 650	94	2 822	88	2 663	626
50 to 99	1974	74	5 285	55	3 968	47	3 269	45	3 086	720
100 to 199	1974	66	9 195	64	8 894	27	3 683	27	3 683	845
200 to 499	1974	45	13 307	44	12 995	15	4 918	15	4 918	1 520
500 and over	1974	61	193 978	61	193 978	32	79 445	32	79 445	27 382
Cows and heifers that had calved	1974	490	99 749	316	97 339	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	649	97 667	319	94 567	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	453	86 601	284	84 222	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	83 516	276	80 502	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	73	13 148	62	13 117	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	99	14 151	68	14 065	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	34	(X)	18 840
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	12 052

	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	453	86 601	284	84 222	Cattle sold	269	83 227	29 421
Farms with—					Farms with—			
1 to 4	61	161	27	70	1 to 4	37	79	23
5 to 9	75	507	29	191	5 to 9	37	253	81
10 to 19	84	1 156	34	473	10 to 19	50	687	214
20 to 49	102	3 072	67	2 170	20 to 49	61	1 849	513
50 to 99	51	3 274	48	3 095	50 to 99	27	1 823	587
100 to 199	28	3 754	28	3 754	100 to 199	14	1 857	566
200 to 499	23	(D)	22	(D)	200 to 499	17	5 448	1 692
500 and over	29	(D)	29	(D)	500 and over	26	71 231	25 744
Milk cows	73	13 148	62	13 117	Calves sold	168	11 801	2 001
Farms with—					Farms with—			
1 or 2	30	48	23	37	1 or 2	12	18	3
3 or 4	8	29	5	17	3 or 4	13	48	8
5 to 9	5	31	4	23	5 to 9	22	145	24
10 to 19	1	11	1	11	10 to 19	28	377	67
20 to 49	1	47	1	47	20 to 49	40	1 289	180
50 to 99	–	–	–	–	50 to 99	26	1 640	214
100 to 199	10	1 474	10	1 474	100 to 199	14	1 859	265
200 to 499	12	3 433	12	3 433	200 to 499	10	3 176	569
500 and over	6	8 075	6	8 075	500 and over	3	3 249	670

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	281	58 878	27	46 653	18 081
	1969	329	63 249	59	31 852	(NA)
Beef heifers	1974	248	52 331			
Milk heifers	1974	50	6 547			
Steers, steer calves, bulls, and bull calves	1974	309	65 934			
	1969	354	66 472			
Cattle fattened on grains and concentrates	1974			27	46 653	18 081
	1969			59	31 852	(NA)
Farms with—						
1 to 9	1974			5	19	5
10 to 19	1974			11	149	56
20 to 49	1974			1	30	11
50 to 99	1974			2	(D)	(D)
100 to 199	1974			–	–	–
200 to 499	1974			1	(D)	(D)
500 and over	1974			7	(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	261	51 021	169	48 810	261	73 262	171	71 397	6 256
	1969	369	52 335	201	48 527	338	71 766	189	68 432	(NA)
Farms with—										
1 to 4	1974	24	69	15	47	19	49	5	16	1
5 to 9	1974	11	82	2	15	19	126	7	40	2
10 to 24	1974	53	918	14	257	40	630	7	121	12
25 to 49	1974	46	1 616	19	717	46	1 522	22	743	60
50 to 99	1974	29	1 944	21	1 382	40	2 751	33	2 293	174
100 to 199	1974	31	4 577	31	4 577	16	(D)	16	(D)	(D)
200 to 499	1974	34	11 317	34	11 317	39	12 803	39	12 803	1 067
500 and over	1974	33	30 498	33	30 498	42	(D)	42	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	66	7 836	38	7 013	240
	1969	(X)	(X)	(X)	(X)	76	9 842	43	9 029	(NA)
Sheep and lambs	1974	9	12 066	8	12 058	4	170	4	170	(NA)
	1969	9	(D)	7	(D)	3	(D)	3	(D)	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(D)	[1](D)
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	16
Goats	1974	(NA)	(NA)	11	167	(NA)	(NA)	2	17	1
	1969	(NA)	(NA)	9	81	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	207	3 010	158	2 810	42	173	33	141	89
	1969	279	4 098	(NA)	(NA)	39	201	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	147	6 377				
	1969	161	6 980				
Other hogs and pigs	1974	168	42 433				
	1969	198	41 547				
Lambs under 1 year old	1974	5	2 016				
Ewes 1 year old or older	1974	8	5 032				
Rams and wethers	1974	7	5 010				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			224	10 466	148	10 060
	1969			298	10 683	172	9 913
December 1 of preceding year and May 31	1974			211	5 198	141	4 988
	1969			282	5 323	167	4 902
June 1 and November 30	1974			215	5 268	145	5 072
	1969			271	5 360	160	5 011

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	109	(X)	84	(X)	71	(X)	63	(X)
	1969	(NA)	(X)	111	(X)	(NA)	(X)	98	(X)
Chickens 3 months old or older	1974	95	1 305 449	73	1 303 961	51	918 715	46	918 362
	1969	144	1 072 425	90	1 069 618	85	537 124	74	534 848
Hens and pullets of laying age	1974	93	1 046 635	71	1 045 357	48	424 535	43	424 184
	1969	127	921 004	83	918 834	73	380 125	67	378 022
Farms with—									
1 to 99	1974	49	1 264	30	886	8	284	6	258
100 to 399	1974	6	1 280	4	780	6	1 210	3	885
400 to 1,599	1974	3	(D)	2	(D)	5	5 516	5	5 516
1,600 to 3,199	1974	6	16 813	6	16 813	6	(D)	6	(D)
3,200 to 9,999	1974	5	30 500	5	30 500	10	(D)	10	(D)
10,000 to 19,999	1974	7	(D)	7	(D)	7	106 900	7	106 900
20,000 to 49,999	1974	11	336 240	11	336 240	4	96 047	4	96 047
50,000 to 99,999	1974	4	(D)	4	(D)	2	(D)	2	(D)
100,000 and over	1974	2	(D)	2	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	20	376 326	16	376 049	20	1 930 831	16	1 929 899
	1969	48	413 204	34	412 548	35	1 432 100	31	1 428 118
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	80	16 042	68	16 032
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	99	9 045

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	71	1 045 357	43	424 184
	1969	83	918 834	67	378 022
Hens for table or market egg production	1974	68	1 045 165	43	424 184
Hens for hatching egg production	1974	6	192	–	–
Pullets 3 months old or older	1974	29	258 360	3	494 128
	1969	44	142 288	5	136 860
Roosters and male chickens for breeding	1974	16	244	1	50
Pullet chicks and pullets under 3 months old	1974	19	105 929	–	–
Turkeys	1974	4	104	1	15
	1969	4	26	1	90
Turkeys for slaughter	1974	4	83	1	15
Heavy breed	1974	4	73	1	8
Light breed	1974	1	10	1	7
Turkey hens for breeding	1974	2	21	–	–
	1969	4	18	1	90
Other poultry	1974	18	(X)	7	(X)
	1969	17	(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	14	4	1 192	4	(X)	(X)
Sorghums for all purposes	7	–	134	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	2	9	2	12	1 737	13 799
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	–	–	–	–	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	25	(NA)	242	(NA)	39 215	(NA)
Sweetpotatoes (bushels)	44	(NA)	84	(NA)	10 817	(NA)
Hay crops (tons, dry)	11	13	2 251	295	18 768	3 023
Vegetables, sweet corn, or melons for sale	532	574	2 611	3 507	(X)	(X)
Land in orchards	982	1 198	16 016	16 951	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	968	(NA)	130 651	158 433	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	8	2	985	2	41 074	60	5	2	884	2
Corn for silage or green chop (tons, green)	3	–	191	–	2 565	–	–	–	–	–
Corn for dry fodder, hogged or grazed	1	–	3	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	–	112	–	2 489	–	1	–	5	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	15	–	(X)	(X)	1	(NA)	15	–
Alfalfa hay (tons, dry)	2	3	35	122	449	1 315	2	3	35	122

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	119	35 164	(X)	9	1 542	40	4 282	40	444	–	–
	1969	134	31 542	(X)	8	181	19	1 925	19	268	–	–
Improved pasture	1974	129	438 642	(X)	12	1 129	54	14 558	54	1 936	–	–
	1969	200	487 085	(X)	7	2 709	56	7 020	56	670	1	7
Corn for all purposes	1974	9	1 179	(X)	5	884	9	1 179	9	320	1	10
	1969	2	2	(X)	2	2	2	2	2	1	–	–
Sorghums for all purposes	1974	5	127	(X)	2	20	3	110	3	22	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	2	2	1 737	1	1	2	2	2	1	–	–
	1969	3	6	9 670	–	–	3	6	(NA)	2	(NA)	–
Hay crops (tons, dry)	1974	9	2 239	18 756	7	171	4	155	4	47	–	–
	1969	10	260	2 021	7	208	6	228	6	62	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	17	238	38 974	13	18	14	233	14	87	–	–
	1969	10	69	7 227	7	12	10	67	(NA)	43	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	433	2 536	(X)	342	2 132	415	2 459	411	2 322	17	34
	1969	447	3 370	(X)	315	2 358	423	3 086	422	2 540	8	7
Land in orchards	1974	606	14 861	(X)	129	1 006	522	14 056	522	7 894	2	204
	1969	587	14 710	(X)	86	643	497	13 771	496	5 047	3	9

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	434	982	(X)	203	469	362	883	370	725	24	16
1969	402	809	(X)	104	266	270	545	259	434	19	10
Other crops 1974	445	129 460	(X)	132	62 382	403	92 367	399	44 780	21	10 044

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 794	1 948
$1,000	26 934	22 038
Commercial fertilizer—farms	1 644	1 687
acres on which used	254 422	260 799
tons	137 958	208 160
$1,000	18 631	14 289
Lime—farms	138	200
acres on which used	15 812	10 139
tons	9 401	13 992
$1,000	78	101
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	1
acres on which used	3	6
$1,000	(Z)	2
Insects on other crops—farms	859	655
acres on which used	70 792	51 521
$1,000	1 545	398
Nematodes in crops—farms	154	166
acres on which used	10 257	16 024
$1,000	653	983
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	276	285
acres on which used	18 140	6 369
$1,000	540	143
Weeds or grass in crops—farms	886	993
acres on which used	205 660	237 883
$1,000	4 572	5 737
Weeds or brush in pasture—farms	84	76
acres on which used	37 889	23 885
$1,000	171	254
Weeds on all other land—farms	110	(NA)
acres on which used	12 178	(NA)
$1,000	306	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	34	52
acres on which used	29 848	28 386
$1,000	305	81
Insect control on livestock and poultry—farms	103	163
$1,000	65	33
Other chemicals (see text)—farms	116	(NA)
$1,000	67	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	717	560
Proportion of farms—percent	34.3	24.5
Total land irrigated—acres	141 134	144 900
Average per farm—acres	196.8	258.7
Cropland irrigated—farms	710	555
acres	140 005	142 191
Harvested cropland irrigated—farms	701	550
acres	67 143	69 967
Cropland pasture irrigated—farms	9	8
acres	1 542	181
Other cropland irrigated—farms	45	(NA)
acres	71 320	72 043
Pasture irrigated, other than cropland pasture—farms	12	7
acres	1 129	2 709
Estimated quantity of irrigation water applied—acre-feet	904 784	1 236 406
Average per acre irrigated—acre-feet	6.4	8.5
Land irrigated by—		
Furrows or ditches—farms	204	(NA)
acres	102 630	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	62	(NA)
acres	8 916	(NA)
Other sprinkler systems—farms	378	(NA)
acres	23 501	(NA)
Land in irrigated farms—acres	646 174	706 124
Cropland—acres	217 560	246 563
Harvested cropland—acres	104 801	129 283
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	1 534	(X)
Farms with artificial drainage—farms	46	115
Proportion of farms—percent	2.2	5.0
Land in farms with drainage—acres	180 445	147 834
Land drained—acres	13 654	39 628
Average per farm—acres	296.8	344.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	125	(NA)
number	680	(NA)
acres	1 167	(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	557	304	355
$1,000	66 378	44 466	21 911
Farms by size of debt owed:			
Under $5,000	95	29	88
$5,000 to $9,999	82	44	66
$10,000 to $29,999	145	87	96
$30,000 to $49,999	79	50	38
$50,000 and over	156	94	67

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	522	398	11 497	13 200	81 724	
25 to 149 days	443	748	5 091	8 619	6 149	84 174
Less than 25 days	258		2 255		353	
Total contract labor	147	313	(NA)	(NA)	942	2 545
Farms reporting number of contract workers furnished by contractor	63	(NA)	551	(NA)	389	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	820	522	443	258
Cash wages paid—$1,000	88 226	81 724	6 149	353
Number of workers	18 843	11 497	5 091	2 255
Farms with—				
1 worker	165	138	130	62
2 workers	123	84	98	39
3 or 4 workers	172	116	95	68
5 to 9 workers	186	91	59	48
10 workers and over	174	93	61	41

APPENDIX A. General Explanation

1. Taking the Census

Enumeration Method

The growing complexity in the structure of American agriculture along with increasing numbers of farm operators living off-farm have made an enumerator-type census as conducted in the past increasingly difficult. The mailout/mailback census, made possible by the availability of relatively complete administrative lists, provides the respondent the opportunity to complete the report more nearly at his own convenience than in an enumerator-type census. Generally the quality of data on reports completed by operators exceeds that of reports filled out by enumerators. Based on the overall satisfactory experience with the mailout/mailback procedure used in 1969, a decision was made to continue the mail procedure for 1974.

In censuses prior to 1969, enumerators were assigned to enumerate all farms in a specified geographic area and were instructed to call on all farm operators in person. Beginning with the 1950 census, copies of the report form were mailed to rural boxholders prior to the enumeration's starting date, and farm operators were asked to complete the forms and have them ready for the enumerator to collect. Enumerators going door-to-door in rural areas would pickup and review any forms that had been completed; they would also fill out or complete reports for those places having some agricultural operations which did not have forms completed and ready for review.

The mailout/mailback procedure has not been used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used appears in the reports for these outlying areas.

Mailing List

The starting point for the enumeration of the 1974 census was the mailing list, which consisted of all persons and organizations that could be identified from administrative records as associated with agricultural operations in 1973 or 1974. The list was assembled from the records of the 1969 Census of Agriculture and those of other government agencies. Only the more comprehensive sets of administrative records containing information related to agricultural activities were initially used. This included records primarily from the Agricultural Stabilization and Conservation Service, the Internal Revenue Service, and the Social Security Administration.

To improve the mailing list and to identify individual units of multiestablishment farming operations—particularly corporations, a precanvass of the larger, more complex, and specialized operations (approximately 55,000 cases mostly identified from the 1969 agriculture census plus those in the file of companies in retail, wholesale, and manufacturing areas known to have agricultural operations) was conducted in early 1974. This survey identified over 6,200 multiestablishment companies or other organizations having one or more separate establishments (or locations) producing agricultural products or providing agricultural services to others. In many cases, these agricultural establishments were in addition to nonagricultural establishments operated by the company. Separate census report forms were required of each individual farming unit or agricultural establishment identified in the precanvass. The precanvass form also provided information to distinguish primary farming corporations from business-associated farming corporations and family-controlled corporations from other corporations.

Lists of specialized operations, such as nurseries and broiler growers which might not be identified in other administrative records, as well as selected lists of other large and/or specialized producers, such as feedlots and fish farms, were included in the mail list. In total, about 130,000 special list names were included.

The master list primarily contained the names and addresses of persons and organizations known to be associated with agricultural operations in 1973. It was constructed by merging and unduplicating the various source lists on the basis of Social Security or Employee Identification numbers, along with some unduplication based on alphabetic matching of names and addresses. To facilitate processing, each name on the master list was assigned a size code to indicate an estimate of value of sales as well as a code for county location. Most duplicate names not identified prior to mailing were either reported by respondents or located during the office processing.

Report Forms

Two basic census report forms were used for all States except Alaska and Hawaii. A regular 18-page report form was mailed to all farms whose 1974 sales of agricultural products were expected to total $2,500 or more. A short six-page report form was sent to all operators whose 1974 sales were expected to total less

than $2,500. This short form covered the major subjects (crops, land use, livestock and poultry, equipment, expenditures, and value of sales), but omitted most of the additional detail found in the regular form. Both report forms, and the variation of the regular report form used for Hawaii, 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 994,000 farms with annual sales of less than $2,500 (about 36 percent of all farms), but they accounted for 2 percent of the total value of all farm products sold. Using the comparable 1969 farm definition, the 1974 final figures indicate that this group of farms will number 769,000 or 33 percent of all farms and will account for less than 1 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 (see appendix C).

Initial Mailing

The report forms were mailed during the last week of December 1974 and the first week of January 1975 to all persons and organizations on the mailing list. This mailing consisted of approximately 4,133,000 report forms (2,391,000 regular forms and 1,742,000 short forms). Undeliverable mail returned by the Postal Service reduced the mailing list by 232,000, including 67,000 regular forms and 165,000 short forms.

Instructions for completing the forms were attached in the centerfold of each form. In an effort to provide additional help to farmers in completing their reports, approximately 35,000 copies of a Farm Census Guide booklet were sent to county officials to whom farmers might turn for assistance. Included were rural banks, vocational agricultural instructors, and the following county offices: Agricultural Stabilization and Conservation Service, Soil Conservation Service, Farmer's Home Administration, and Agricultural Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies were asked to assist the farmers in filling out their report forms if the farmers came to them for help.

The regular report form was to be filled out by all farm operators who received it regardless of the amount of farm products sold. When recipients of the short form reported sales in 1974 substantially greater than $2,500, it was sometimes necessary to contact them again for the additional data needed to complete the more detailed regular form. If the recipient of a regular report form had sales less than $2,500, the data were condensed during the processing to those items appearing on the short form.

Followup Procedures

Data collection plans included a "thank you" card and four followup letters, two of which were accompanied by census report forms at approximately 1-month intervals. Data collection was expected to be substantially completed by June 30. However, because of a marked increase in respondent resistance as compared with the 1969 census, the data collection phase was extended into the office processing phase. Additional followup letters were sent to the remaining nonrespondents in June, July, August, and November. Nonrespondent addresses believed to be operating farms with sales of $40,000 or more were contacted by telephone during the period April 1975 through February 1976. Most of the nonresponse telephone calls were made by the staff of the Data Preparation Division in Jeffersonville, Indiana. Some of the calls to the more complex cases were referred to the Agriculture Division staff for handling. In total, nearly 107,000 cases were completed by telephone during this period.

As part of the routine followup procedures, specialized farms indentified on the mailing list as producing products such as broilers, beef cattle, hogs, etc. were checked to insure coverage in the census. If no report had been received for farms on these special lists, they were contacted by telephone to obtain the required information. Also, farms and ranches with large acreage in the 1969 census were checked to insure coverage in 1974. If reports were missing, telephone calls were made to obtain the necessary information to insure coverage. In some instances, successor operators were discovered and enumerated. The processing system provided for the inclusion of missing reports as late as the final tabulation of the county data for each State.

2. Major Changes in Data Collected

A number of items generally collected in follow-on surveys were included on the regular census report form for 1974. The major changes and modifications were in:

- Fuel and grain storage facilities
- Artificial ponds, pits, reservoirs, and earthen tanks
- Futures market
- Contracts
- Payroll and employment
- Injuries and illnesses
- Farm credit
- Family income from off-farm sources

These changes represent only a small part of those recommended. All recommendations were reviewed by the Census Advisory Committee on Agriculture Statistics, which then suggested priorities for items to be included in the census. The Census Bureau had final responsibility for the content, wording, and format of the report forms.

Besides the major additions, a limited number of items were included or asked in more detail than otherwise necessary so as to improve the quality of the data collected. For example, totals were asked for several detailed items to be used for cross checking data. These cross-check totals were asked for such items as value of cattle and calves sold, amount of cash wages paid, and chemical costs.

3. Office Processing

All report forms were reviewed prior to keying the data to magnetic tapes. Reports were subjected to a clerical screening review, during which significant notes or major problems were referred to technical assistants or, if necessary, to the professional analyst for solution. Records of all large agricultural operations, including multiunit operations and operations having $500,000 or more sales of agricultural products in 1974 (lesser levels in specified States) were reviewed by professional employees of the Agriculture Division. Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent.

The data for each report form were subject to a detailed item-by-item computer edit which required almost the full capacity of a large electronic computer. The program made comprehensive checks for consistency and reasonableness, corrected data found to be in error or inconsistent, supplied key missing data, and assigned farm classification codes which were necessary for tabulation of the data. Entries of large magnitude and significant computer changes of a doubtful nature were manually verified for accuracy. Obvious errors such as reports of cotton and citrus in the Northern States were also identified and corrected. However, it was impossible to identify and correct all errors or to supply estimates for all the incompleteness within the census reports. These factors and others may affect the reliability of some data for some minor items, but they will not have a significant effect on major data items in any county.

4. 1969 Data Corrections

Some 1969 data have been revised since publication of the 1969 census. The revisions corrected sizeable data errors in 14 counties and reporting and processing errors affecting four data items in a larger number of counties and States. The major county revisions were for:

Cullman, Alabama—revised broilers sold and related data.
Inyo, California—revised land in farms and related data.
Hawaii, Honolulu, Kauai, and Maui, Hawaii—revised number of fattened cattle and related data.
Spencer, Indiana—revised cattle and calves inventory.
Harford, Maryland—revised acreage of total cropland.
Marshall, Minnesota—revised acreage of land in farms.
Dodge, Nebraska—revised number of milk cows and value of sales.
Merrick, Nebraska—revised cattle and calves sold and related data.
Rusk, Texas—revised cattle and calves sold and related data.
Hampshire and Jefferson, West Virginia—revised cattle and calves sold and related data.

The revisions to correct for reporting and processing errors were made on:
Acres and production of Irish potatoes harvested.
Acres artificially drained.
Total acreage fertilized.
Acreage of land in orchards fertilized (only in Wisconsin).

5. Definitions and Explanations

The following definitions and explanations relate to items which require a more detailed description than is in the tables. Many of the items are followed in the tables by a "(See text)" notation. Most of the terms and their explanations are taken from the instructions printed on the report forms or issued with the forms. For an exact wording of the questions on the two different report forms used in 1974 for the conterminuous United States, and the instruction sheets which accompanied these forms, see appendix C.

A further discussion and more detailed analysis of the items included on the report forms and of the published data is given in Volume II, **Statistics by Subject**, of the 1974 Census of Agriculture.

Most definitions of items and terms are the same as used in 1969 and earlier censuses. In general, processing steps and procedures for 1974 were designed to develop a report as fully comparable as possible with reports of earlier censuses.

Land area—The approximate total land areas of States shown for 1974 represents the land area as determined by records and calculations updated as of January 1, 1970. These data are updated periodically; however, the acreages shown for 1974 are essentially the same as in 1969. Any differences between the land area in 1974 and 1969 would be due to new construction of reservoirs, change in number and size of reservoirs, lakes, streams, etc.

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation nor used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. Except for open range and grazing land used under government permits, all grazing land was included as "land in farms" provided the place was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in Indian reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group which used the land. In some cases, an entire Indian reservation was reported as one farm.

Data on ownership of land, type of rental arrangements, and farms with grazing permits are shown in Volume II with totals for each State.

Land in two or more counties or States—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 carred out prior to the mailing of the census forms. This survey identified about 1,600 operations as having more than one separately reportable farm unit. Other reports received showing land in noncontiguous counties were separated into two or more reports if the data would significantly affect the county totals. These reports were assigned to the appropriate counties during office processing.

Value of land and buildings—The respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under present market conditions.

If the value of land and buildings was not reported, it was estimated during office processing by using the average value of farms having similar characteristics in the same area.

Farm operator—The term "farm operator" designates a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If he rents land to others or has land worked on shares by others, he is considered the operator only of the land which he retains for his own operation. In the case of partnerships, only one partner is counted as an operator. For census purposes, the number of farm operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the questionnaire, but another family member or a partner or hired manager who was actually in charge of the farm operations.

The term "farms" in the presentation of data denotes the number of farms reporting the item. For example, if there were 3,710 farms in a State and 842 of these farms had 27,381 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms	842
	number	27,381

Farm operator characteristics—Operator characteristics such as race or origin, residence, age, occupation, and off-farm work, were collected for all farms with sales of under $2,500 and for farms with sales of $2,500 and over operated by individuals or partnerships. These data were not obtained for corporations and other types of organizations such as cooperatives, prison farms, grazing associations, and Indian reservations.

Family off-farm income—In the absence of a sample follow-on survey, such as was conducted for the last three censuses, five questions were added to the 1974 report form for farms with sales of $2,500 and over to obtain data on income from off-farm sources. These sources included income from a professional practice, cash wages, salaries, interest, dividends, royalties, pensions, etc. These data were included in the census to provide a better understanding of the present income distribution in agriculture and for the development of future policies and agricultural programs. Off-farm income data were not obtained for farms operated by corporations and other organizations. Similar data have been collected in 1960, 1965, and 1970 in sample surveys taken as part of the census program.

Family income from other sources greater than agricultural sales—For farms with sales of $2,500 and over, this classification is based on a comparison of the sum of farm-related and off-farm income sources with the value of agricultural sales. For farms with sales of under $2,500, the report form included a separate inquiry about the relationship of off-farm and other income sources to agricultural sales. The response to that inquiry was used as a basis for this classification.

For ease of reference to this classification in some tables, the term "off-farm income" applies to both farm-related and off-farm sources. A separate line is shown in most tables for farms not reporting or reporting no farm-related or off-farm income.

Value of crops harvested—This item represents the estimated value of all crops harvested during the 1974 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated values per unit by the operators' reports of acres or quantities harvested. In instances where only acres harvested were reported, State estimates of value of production per acre were used. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of price per unit. A combination of these two factors was used when only acres harvested were requested of small farms, but units of production were requested of larger farms. The State average production prices used in these calculations were obtained in most part from publications by the Statistical Reporting Service, U.S. Department of Agriculture (USDA). When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondents, report forms, and county extension agents and other persons knowledgeable about specific crops.

Value of livestock on farms—Data for value of livestock and poultry on farms were obtained by multiplying the number of livestock of each major age and sex group by the State average price. The State average prices for cattle, hogs, sheep, Angora goats, and hens and pullets were obtained primarily from data published by the Statistical Reporting Service of the U.S. Department of Agriculture. Prices applied to other types of livestock were census-derived averages based primarily on reported value of sales for these types in the 1974 Census of Agriculture. The 1969 and 1964 data were developed in a similar manner.

Value of agricultural products sold—This item represents the gross market value before taxes and production expenditures of all agricultural products sold or removed from the place in 1974 regardless of who received the payment. It includes receipts by the operator as well as the value of any shares received by partners, landlords, contractors and others associated with the place.

The total value of agricultural products represents the sum of all crops including nursery products sold, forest products sold, and poultry and livestock and their products sold. It does not include income from farm-related sources such as agricultural services, government farm programs, or recreation and other related sources, or income from nonfarm sources. Data from these sources of income are shown separately in various U.S. and State 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 U.S. 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 U.S. table 31. At the U.S. 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 U.S. tables 15 and 28 through 32. Characteristics of farms with sales of under $2,500 are shown by age and occupation of the farm operator in U.S. table 9.

Under $1,000 sales—In State 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 State table 3, State summary table 7, and U.S. 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 State 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 State summary table 7, the "All farms" category includes those farms with sales of under $2,500 without regard to potential sales. In State 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 State table 3 and U.S. tables 9, 15, 26, and 28 through 32, 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 State summary table 7 and in the boxhead for U.S. 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 State table 3, 1969 abnormal farms are classified in this sales group regardless of the value of their sales, but 1974 abnormal farms were classified according to their actual sales.

Farm sales by commodity or commodity group—In an effort to conform more closely to the 1972 Standard Industrial Classification (SIC), a number of commodity groupings were changed for 1974 from those used for 1969. The next seven definitions reflect changes; the last does not.

Other field crops—For 1974, this group includes the value of sales of peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugar cane, popcorn, mint for oil, hops, etc. For 1969, the value of pineapples sold was also included.

Fruits, nuts, and berries—For 1974, the value of pineapple sold is included in this group. For 1969, pineapple was considered a field crop.

Poultry and poultry products—For 1974, the value of poultry hatchery sales is included in this group. For 1969, it was not. The value of sales for poultry hatched is shown in U.S. table 24 and in the State 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 State 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 U.S. 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.

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 State table 12 and U.S. tables 13 and 28 through 32.

All other production expenses—This item was subject to extensive errors in reporting due to the complexity of concept and the numerous individual expense items eligible for inclusion in the one answer space. Respondents failed in many cases to follow the instructions specifying the type of expenditures to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution. For all statistical tables, this item includes the balance of production expenses for all items not already individually specified in the table.

Crop classifications—Some respondents reported crops on lines designated for other crops. Obvious errors were corrected during processing; however, not all errors were corrected. For example, the wheat categories were so poorly reported that for most States, data by kind of wheat are not published.

Hay crops—Data shown for hay represents all hay crops, including grass silage and hay cut green, unless otherwise specified. In showing production data for all hay crops, dry tons represent dry tonnage for the various hay categories and dry-weight equivalent for grass silage and hay cut and fed green. The conversion used was 3 tons green weight to one ton dry.

Land in 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.

Land in vegetables—The total acres of land used for vegetables in 1974 shown in U.S. table 8 and State 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.

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 U.S. 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 U.S. table 24 and in the State 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 U.S. tables 1 and 9, State table 1, and State 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 U.S. 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 U.S. table 12 and State 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—Data for 1974 and 1969 include the cost of rock phosphate and gypsum. These items were excluded from the 1964 figures. 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 States, the difference in acreage is not significant.

Other agricultural chemicals—Detailed data showing the general purposes for which chemicals were applied are published for farms with sales of $2,500 and over. Some farm operators reported their total acreage treated by sprays, dusts, fumigants, etc., but did not allocate acreage according to the various purposes of the treatment. It was not feasible to allocate misreported data properly, so these data were added to "Other chemicals."

To a limited degree, then, detailed data for insect, nematode, disease, and weed control are incompletely reported and the item "Other chemicals" actually includes a sizeable amount of expenditures relating to these controls.

Grain storage capacity—A question on grain storage was asked for the first time in the 1974 census. No attempt was made to supply missing data for this item; instead, the number of farms not reporting are shown.

Artificial ponds, pits, reservoirs, and earthen tanks—This information was first collected for the 1954 census, but was not collected for 1969. In 1974, data were collected on the number of ponds, pits, reservoirs, and earthen tanks, and the area covered by them when filled to capacity.

Futures market—These data were collected to determine if the operator utilized the commodity futures market in 1974 to hedge sales of any farm commodities produced on the place. The data probably represent an overstatement of the actual number of farm operators using the futures market. Apparently, respondents were confused between futures market transactions and forward pricing agreements. Although obvious errors were corrected, the data should be used with caution.

Contracts—The data published in U.S. 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. U.S. and State totals for the number of seasonal workers give a sizeable overcount for the number of hired workers actually involved in agriculture because many of them worked on more than one farm during the year and thus may have been counted more than once. Therefore, these data should be used with some caution.

Caution is also necessary with the data on contract labor. Some farm operators may not have distinguished clearly between hired labor and contract labor—workers hired through a labor contractor or crewleader. This has resulted in a possible overstatement of the number of farms using contract labor, although the dollar amounts involved are generally small.

Likewise, salaries paid to corporate officers may include some worktime spent on nonfarm activities.

Injuries and illnesses—Information on injuries and illnesses was collected for the first time in the 1974 census. Information was obtained on the number of injuries and illnesses of hired workers, paid members of the operator's family, unpaid family members, and operators of farms with sales of $2,500 or more. No data are shown in this report; however, several unpublished tabulations were made and copies are available for purchase upon request (see section 7. **Unpublished Data**). The unpublished data were tabulated as reported; no attempt was made to estimate for possible missing or underreported data.

Farm credit—The census of agriculture has collected varying amounts of data relating to credit since 1890. Continuing changes in technology and agricultural practices have increased the amount of money and credit required for efficient farm operation. In lieu of the traditional separate finance survey, section 33 was added to the report form for farms with sales of $2,500 and over to obtain information from farm operators on debts secured and not secured by real estate. The data collected are shown in State table 14, State summary table 31, and U.S. tables 28 through 32, 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 State 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 not secured by real estate pertain only to debt owed by the operator and exclude debts owed by landlords, contractors, etc.

Farm fuel storage capacity—Questions were asked for the first time in the 1974 census on the on-farm storage capacity of gasoline, diesel fuel, LP gas, butane, and propane used for the farm business. However, a significant number of respondents failed to answer these questions or answered them incorrectly; for instance, many operators reported the total gallons purchased during the year instead of the fuel storage capacity. Such obvious errors were deleted, but since acceptable data were not obtained for substantial number of farms, none is shown in this report. Several tabulations were made, however, and unpublished data are available for purchase upon request (see section 7. **Unpublished Data**).

Income and expenses from farm-related sources—An expanded series of questions on farm-related income and expenses were asked of all farms in the 1974 census to obtain a more complete picture of the total income of farm operators from all sources. These sources include income and expenses associated with customwork and other agricultural services provided for farmers and others, recreational services, participation in government programs, renting out land, and other activity conducted on the farm or closely related to the farm. As a general rule, these other income sources are included if they are closely related, even though supplemental, to the farm operation. However, if they constitute a separate establishment or were conducted from another location, they are not included. For example, if a farm operator owned a company which furnished custom services to other farms, and that company and its income were reported in the 1974 Survey of Agricultural Services as a separate establishment, the income is not included in the data for this category. Also not included are reported sales of capital assets such as land, buildings, and machinery. Examples of income from other farm-related sources that are included are: payments from farm insurance damages, gas tax refunds, patronage dividends, expenditure rebates, farm

machine and building rentals, and farm by-products sales.

Besides those expenses associated with customwork, recreational services, government programs, renting of farmland, etc., expenses include operating expenses, depreciation, taxes, interest, insurance, etc. However, the data shown for this item do not represent the total expenditures associated with farm-related income. The respondent was requested, if separate records were available, to report farm-related income expenses separately from farm production expenses. If the respondent did not report farm-related expenses separately, those expenses are assumed to be included in farm production expenses.

Differences in totals for some items—The total given in one table for an item may differ slightly from the total given in another table for the same item because of the rounding of fractions or the rounding to thousands.

6. Farm Classifications

U.S. table 9 presents detailed data for all farms classified by selected vlaue of sales groups; U.S. tables 28 to 32 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 U.S. 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 U.S. table 9 for farms with sales of under $2,500 and by six age groups in U.S. 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 State miscellaneous data table 14 for States with three or more operators in any of the groups.

Farms by type of organization—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
b. Partnership operation, including family partnership.
c. Corporation, including family corporation.
d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of $2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in **Volume IV, Special Reports,** of the 1974 Census of Agriculture.

Farms by value of sales—In earlier agricutural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of $2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than $2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under $2,500 were classified as:

a. Class 6—$50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
b. Part time—$50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
c. Part retirement—$50 to $2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in U.S. table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than $2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than $2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than $2,500 whose operators were 65 years old and over regardless of occupation.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were included in totals for all farms, but were excluded from data for farms with sales of $2,500 or more. Characteristics of abnormal farms are shown in U.S. 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 corporate 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 U.S. table 9 and for farms with sales of $2,500 and over in U.S. 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 U.S. table 30. The same classification was used for all States. By definition, a farm was an operating unit, not an ownership tract.

In the case of a landlord who had assigned land to tenants, the land assigned

to each tenant was considered a separate farm even though the landlord may have considered the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by type—Data from the 1974 census are being published in accordance with the expanded classification system for agricultural production published in the 1972 edition of the Standard Industrial Classification (SIC) Manual. In general, the SIC classifications published for 1974 are comparable to the historical type-of-farm classifications except that the expanded SIC provides the potential for a more detailed classification.

Farms by standard industrial classification—A standard classification for agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) has been evolving over the entire lifetime of the SIC system, but at a less rapid rate than in other producing sectors of the economy, primarily because of the diversity of production typical of most farms. In recent years, increasing specialization by agricultural producers has encouraged the creation of a more detailed set of classifications. These classifications, found in the 1972 SIC Manual, are intended to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 3- or 4-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural production. If the total value of sales of agricultural products of an establishment was less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group; otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Detailed characteristics of farms with sales of $2,500 or more for selected SIC groupings are shown in U.S. table 32 and State 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 U.S. tables 28 through 32.

For information on the content and cost of the unpublished tabulations, please write to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

8. Nonsampling Errors

Every census or survey has some errors. These can arise from such sources as incorrect or incomplete reporting, processing errors, and the inability to obtain a response from all farmers. Limited sampling was done in this census, and most of the error is of the nonsampling type.

Reported data may be incorrect due to misunderstanding of questions or the use of estimates in reporting. During processing, adjustments are made to data items which appear to be inconsistent with other items.

Respondents may fail to provide all of the information requested. In some cases, the respondent may indicate the presence of an item but not the amount. Imputations were made for missing data on the quantities and sales values of crops and livestock, but no imputations were made for such items as forest products sold, injuries and illnesses, and farm credit.

An adjustment was made for operations on the mailing list which did not respond to the census. This adjustment employed sampling, and variation from the adjustment is measured in sampling errors; however, any systematic bias is not measured. The methodology for this adjustment is described in section 10. **Statistical Adjustments.**

There was considerable undercoverage of smaller farms because a large number of these places were not represented in

any of the administrative records of places associated with agricultural operations and, consequently, were not on the final mailing list. On the other hand, some names were on the mailing list more than once. Duplication was eliminated in the processing to a large extent, but some remains, particularly for farms whose operation changed hands, in whole or in part, while the list was being developed. Measures of final undercoverage are provided in section 9. **Census Coverage.**

9. Census Coverage

Although a complete and fully accurate count of farms, farmland, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this aim difficult to achieve. Among the complexities are the many places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete listing of all agricultural operators, the difficulty of locating and identifying some farms, the operator's absence from his farm during mail effort and followup procedures, and the operator's opinion that some or all of his agricultural operations should not be included in the census.

An evaluation of the coverage has been conducted for each census of agriculture since 1945. Although its primary purpose is to pinpoint problem areas and supply evidence upon which to base improvements, the coverage check also provides users of census data with estimates of the completeness of census counts. Preliminary results of a coverage check for the United States indicate that about 89 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 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 United States 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 U.S. Total Represented by Adjustment for Whole Farm Nonresponse: 1974**

Item	Percent of total
Number of farms	12.3
Land in farms	5.9
Value of products sold	4.1
Harvested cropland	6.2
Inventory:	
Cattle and calves	7.1
Chickens 3 months old or older	1.8
Hogs and pigs	5.5

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 United States. These estimates include the variability from sampling the "ASCS only" list and the variability from using the random selection of respondent farms weighted by expansion factors to represent nonrespondent farms. For computing the estimates of variability due to weighting for nonresponse, the farms selected for weighting were considered to be a random sample of all farms in the stratum from which they were selected. The variances from the two

sources—the ASCS only use and the nonresponse adjustment—were combined in the usual manner to provide the estimates of reliability.

There is approximately 67% confidence that the difference between the published estimate and the figure that would have been obtained if there were no variability involved is not more than the percentage presented in the table for a specific item. There is approximately 95% confidence that the difference is less than twice the percentage given.

As calculated for this report, the standard error measures the effect of certain nonsampling errors, but does not measure any systematic biases in the data arising from incorrect reporting by respondents or adjustments for nonresponse, or incompleteness of the mailing list.

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**

State	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)
United States, total	1 017 030 357	0.04	342 098 790	0.04	303 001 943	0.04	40 080 911	0.04	39 508 750	0.03
Regions										
Northeast	23 359 058	.18	15 460 137	.20	10 033 963	.17	1 094 639	.15	2 832 530	.15
North Central	362 939 357	.08	150 977 841	.06	181 079 273	.06	18 029 791	.06	17 912 530	.04
South	305 669 999	.05	110 361 986	.05	70 945 409	.04	11 408 862	.03	11 383 130	.03
West	325 061 943	.08	65 298 827	.10	40 943 298	.12	9 547 619	.06	7 380 560	.04
Divisions										
New England	4 800 579	.27	2 915 092	.36	1 451 485	.22	255 697	.20	680 710	.14
Middle Atlantic	18 558 479	.21	12 545 045	.23	8 582 478	.20	838 942	.18	2 151 820	.19
East North Central	90 005 300	.09	61 406 134	.09	58 090 362	.08	7 098 342	.10	5 966 427	.09
West North Central	272 934 057	.10	89 571 707	.08	122 988 911	.08	10 931 450	.07	11 946 103	.05
South Atlantic	60 938 529	.08	34 986 851	.09	17 640 094	.06	4 447 602	.06	3 707 132	.05
East South Central	53 688 381	.09	22 006 367	.09	15 034 023	.08	2 248 577	.08	2 184 613	.08
West South Central	191 043 089	.07	53 368 768	.08	38 271 292	.06	4 712 682	.05	5 491 385	.03
Mountain	253 020 931	.10	32 028 180	.15	24 308 164	.19	2 964 397	.14	3 785 489	.08
Pacific	72 041 012	.12	33 270 647	.14	16 635 134	.12	6 583 222	.07	3 595 071	.04
New England										
Maine	1 523 696	.5	519 105	.5	449 901	.4	128 300	.3	224 145	.2
New Hampshire	506 464	1.1	285 631	1.8	118 186	.9	11 237	.8	53 761	.5
Vermont	1 667 561	.4	769 779	.6	514 804	.4	14 263	.9	189 336	.3
Massachusetts	601 734	.7	578 024	.8	188 015	.7	49 390	.4	92 464	.4
Rhode Island	61 068	1.6	91 574	1.9	21 422	1.0	5 124	1.4	10 074	1.1
Connecticut	440 056	.9	670 979	.9	159 157	.6	47 383	.4	110 929	.4
Middle Atlantic										
New York	9 410 706	.3	4 799 970	.4	4 156 266	.3	375 508	.3	1 012 143	.3
New Jersey	961 395	.2	1 737 179	.3	540 828	.2	153 566	.2	90 941	.3
Pennsylvania	8 186 378	.3	6 007 896	.3	3 885 384	.3	309 868	.3	1 048 737	.2
East North Central										
Ohio	15 668 238	.3	11 055 607	.2	9 680 470	.2	1 217 805	.3	938 108	.3
Indiana	16 785 208	.2	12 078 243	.2	11 234 214	.2	1 543 910	.3	1 033 709	.3

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**—Con.

State	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)
United States, total	113 174 700	0.04	335 740 245	0.08	45 503 604	0.09	72 330 443	0.05	56 236 381	0.08
Regions										
Northeast	4 377 969	.19	45 130 637	.23	723 876	.60	2 811 325	.22	4 877 237	.22
North Central	46 625 558	.07	84 711 221	.21	35 920 079	.10	58 630 097	.06	30 120 028	.12
South	40 666 316	.05	144 105 819	.13	7 698 470	.13	9 210 570	.07	10 605 116	.08
West	21 504 857	.13	61 792 568	.03	1 161 179	.47	1 678 451	.32	10 634 000	.24
Divisions										
New England	756 060	.24	19 163 894	.14	75 613	.79	249 815	.33	933 796	.30
Middle Atlantic	3 621 909	.23	25 966 743	.38	648 263	.67	2 561 510	.24	3 943 441	.26
East North Central	12 272 297	.11	47 217 096	.35	12 349 174	.19	24 512 808	.09	8 784 841	.12
West North Central	34 353 261	.08	37 494 125	.18	23 570 905	.12	34 117 289	.08	21 335 187	.17
South Atlantic	8 611 211	.10	70 082 937	.18	3 943 033	.18	5 647 477	.09	2 445 783	.13
East South Central	10 258 436	.09	34 697 260	.34	2 407 819	.25	2 477 467	.13	3 425 813	.13
West South Central	21 796 669	.07	39 325 622	.19	1 347 618	.25	1 085 626	.20	4 733 520	.13
Mountain	14 060 130	.17	8 344 985	.11	815 554	.65	1 212 740	.41	7 349 129	.32
Pacific	7 444 727	.19	53 447 583	.03	345 625	.42	465 711	.42	3 284 871	.33
New England										
Maine	137 366	.6	9 861 717	.1	6 480	4.9	42 451	.9	209 869	.8
New Hampshire	69 198	.9	1 311 754	.2	8 899	3.6	21 469	1.2	89 472	1.0
Vermont	331 990	.3	826 674	.2	4 455	1.7	94 412	.5	431 888	.4
Massachusetts	103 938	.7	1 956 434	.8	43 229	.7	37 409	.8	110 327	1.1
Rhode Island	11 200	1.8	283 254	1.3	5 029	.5	3 312	2.2	8 689	2.2
Connecticut	102 368	.7	4 924 061	.4	7 521	2.7	50 762	.8	83 551	.9
Middle Atlantic										
New York	1 752 533	.4	9 440 681	.6	92 325	2.2	1 063 841	.4	2 212 967	.4
New Jersey	106 899	.4	2 248 544	.3	63 193	.6	111 037	.4	117 185	.5
Pennsylvania	1 762 477	.3	14 277 518	.6	492 745	.8	1 386 632	.3	1 613 289	.3
East North Central										
Ohio	1 898 573	.4	10 653 989	.9	1 810 284	.5	3 421 942	.3	1 260 726	.4
Indiana	1 826 638	.4	16 199 315	.7	3 350 529	.4	5 311 243	.2	852 504	.5

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.**

State	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)
East North Central—Con.										
Illinois	29 094 794	0.1	24 627 800	0.2	21 517 665	0.1	3 124 207	0.1	1 469 611	0.2
Michigan	10 832 234	.1	5 988 653	.1	6 317 638	.1	758 355	.1	657 721	.2
Wisconsin	17 624 826	.2	7 655 831	.2	9 340 375	.2	454 064	.3	1 867 277	.2
West North Central										
Minnesota	27 605 228	.1	11 855 130	.1	17 896 490	.1	1 731 372	.1	1 710 584	.1
Iowa	33 044 768	.1	23 754 205	.1	23 085 329	.1	2 777 740	.1	3 517 658	.1
Missouri	29 801 127	.1	11 811 108	.1	11 764 849	.1	1 044 372	.1	1 237 757	.1
North Dakota	42 387 424	.3	8 267 540	.3	19 207 401	.3	1 436 665	.3	364 496	.3
South Dakota	45 977 776	.4	6 655 652	.5	14 854 873	.4	595 600	.4	1 061 683	.1
Nebraska	46 172 012	.2	13 017 447	.2	16 309 434	.2	1 561 791	.2	2 166 946	.1
Kansas	47 945 722	.2	14 210 626	.2	19 870 535	.2	1 783 910	.2	1 886 980	.1
South Atlantic										
Delaware	630 605	.2	612 077	.3	451 752	.3	87 882	.3	156 816	.2
Maryland	2 634 395	.3	2 791 190	.3	1 438 842	.2	232 853	.3	362 976	.2
Virginia	9 678 307	.2	5 395 765	.2	2 446 897	.2	417 800	.2	514 246	.1
West Virginia	3 496 606	.1	1 049 946	.2	511 182	.2	29 830	.6	96 858	.2
North Carolina	11 243 933	.2	6 633 538	.2	4 075 221	.1	1 276 068	.1	804 396	.1
South Carolina	6 177 024	.4	2 886 776	.3	2 250 952	.2	453 831	.2	206 582	.2
Georgia	13 878 294	.2	6 576 447	.2	4 161 205	.1	823 487	.1	976 488	.1
Florida	13 199 365	.2	9 041 111	.2	2 304 043	.1	1 125 850	.1	588 771	.1
East South Central										
Kentucky	14 431 713	.1	6 158 243	.2	3 700 920	.1	719 748	.1	517 076	.2
Tennessee	13 103 224	.1	6 116 702	.2	3 746 117	.2	433 426	.2	471 163	.2
Alabama	11 852 946	.3	4 310 324	.2	2 793 621	.2	384 703	.2	699 388	.2
Mississippi	14 300 498	.2	5 421 098	.2	4 793 365	.1	710 700	.1	496 986	.2
West South Central										
Arkansas	14 641 677	.1	6 134 552	.2	6 639 182	.1	1 023 003	.1	847 135	.1
Louisiana	9 133 275	.2	4 678 672	.3	3 628 199	.2	919 402	.1	260 305	.2
Oklahoma	33 082 848	.1	9 992 158	.1	8 989 832	.1	651 882	.1	923 879	.1
Texas	134 185 289	.1	32 563 386	.1	19 014 079	.1	2 118 395	.1	3 460 066	.1

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**—Con.

State	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)
East North Central—Con.										
Illinois	2 898 721	0.2	8 356 723	0.3	5 327 643	0.3	9 950 090	0.1	1 206 426	0.3
Michigan	1 430 262	.2	7 609 220	.5	619 910	.4	2 378 301	.2	1 359 191	.2
Wisconsin . . .	4 218 103	.2	4 397 849	.9	1 240 808	.5	3 451 232	.2	4 105 994	.2
West North Central										
Minnesota . . .	3 665 505	.1	9 751 990	.3	2 991 801	.2	6 050 574	.1	2 772 029	.2
Iowa	6 658 298	.1	9 816 088	.4	11 476 589	.2	12 706 571	.1	2 259 243	.2
Missouri	5 297 947	.1	7 917 604	.3	2 911 525	.2	2 817 492	.1	2 938 842	.2
North Dakota	2 403 690	.4	739 329	.9	352 017	.7	495 926	.5	3 494 228	.5
South Dakota	4 522 597	.4	2 880 121	.7	1 578 264	.8	3 634 336	.4	4 349 478	.6
Nebraska	6 214 596	.2	3 660 561	.3	2 740 440	.5	6 436 708	.2	3 455 199	.3
Kansas	5 590 628	.2	2 728 432	1.1	1 520 269	.6	1 975 682	.3	2 066 168	.4
South Atlantic										
Delaware	30 615	.8	701 871	.7	42 955	.4	158 655	.3	17 851	1.3
Maryland. . . .	380 160	.4	1 686 307	.8	150 608	.9	618 882	.2	234 233	.4
Virginia.	1 703 583	.2	5 131 750	.6	502 033	.3	750 147	.2	787 434	.2
West Virginia .	495 460	.2	696 046	1.3	47 866	.8	91 564	.4	372 000	.2
North Carolina	1 021 554	.2	15 670 429	.5	1 414 751	.4	1 455 265	.2	331 539	.3
South Carolina	589 827	.4	6 203 860	.4	345 282	.7	494 094	.3	157 401	.6
Georgia.	2 022 904	.2	25 591 146	.3	1 243 255	.3	1 756 008	.2	360 502	.4
Florida	2 367 108	.2	14 401 528	.2	196 283	.7	322 862	.5	184 823	.5
East South Central										
Kentucky . . .	3 033 010	.2	2 809 549	1.7	898 166	.4	1 130 086	.2	1 308 729	.2
Tennessee . . .	2 751 114	.2	4 832 565	.2	701 629	.4	559 408	.2	1 052 796	.2
Alabama	2 204 135	.2	15 314 470	.6	568 586	.6	609 810	.3	498 030	.3
Mississippi . . .	2 270 177	.2	11 740 676	.4	239 438	.7	178 163	.5	566 258	.3
West South Central										
Arkansas	1 959 725	.2	19 160 812	.3	238 505	.6	29 183	2.2	717 557	.3
Louisiana. . . .	1 515 509	.3	3 657 907	.8	72 365	1.1	54 468	.6	328 109	.4
Oklahoma . . .	4 943 568	.1	2 351 832	1.0	225 189	.5	128 562	.6	1 337 133	.3
Texas.	13 377 867	.1	14 155 071	.3	811 559	.3	873 413	.2	2 350 721	.2

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.**

State	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)
Mountain										
Montana	62 158 351	0.2	6 952 194	0.3	8 426 881	0.4	548 412	0.4	480 277	0.3
Idaho	14 274 258	.5	4 832 873	.4	4 531 164	.4	869 730	.3	502 917	.3
Wyoming. . . .	34 271 918	.2	2 750 681	.4	1 680 679	.4	121 783	.5	238 623	.3
Colorado	35 902 165	.3	6 733 933	.4	5 956 865	.4	644 706	.4	1 287 162	.1
New Mexico . .	47 046 388	.2	3 648 798	.3	975 507	1.0	154 999	.5	362 853	.1
Arizona.	37 944 191	.1	4 196 552	.2	1 096 525	.3	492 614	.2	580 247	.1
Utah	10 610 050	.9	1 998 036	1.0	1 089 243	.7	88 794	.8	243 622	.4
Nevada	10 813 610	.1	915 114	.3	551 300	.3	43 359	.4	89 788	.2
Pacific										
Washington . .	16 661 902	.2	5 827 705	.1	4 946 306	.1	1 118 693	.1	496 131	.1
Oregon	18 241 445	.2	4 551 880	.2	3 213 399	.2	603 223	.1	360 480	.1
California . . .	33 385 619	.2	21 793 302	.2	8 307 246	.2	4 331 714	.1	2 661 396	.1
Alaska	1 633 070	.0	69 240	.0	16 750	.0	2 343	.0	3 827	.0
Hawaii	2 118 976	.0	1 028 520	.0	151 433	.0	527 250	.0	73 237	.0

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**—Con.

State	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)
Mountain										
Montana	3 211 584	0.4	980 156	0.3	212 456	1.0	87 670	0.7	2 158 312	0.9
Idaho	1 917 279	.7	1 098 055	.3	79 302	3.9	114 416	1.5	1 323 140	.6
Wyoming	1 599 108	.3	99 232	1.0	28 565	5.0	85 303	.7	1 051 305	.3
Colorado	3 087 884	.4	2 253 086	.3	291 342	1.1	762 422	.6	1 345 920	.7
New Mexico . .	1 552 803	.2	976 613	.4	54 184	1.0	65 632	.9	254 594	.6
Arizona.	1 217 769	.1	800 981	.3	101 922	.4	21 177	.9	194 280	.4
Utah	839 849	.7	2 109 377	.1	37 295	2.1	73 332	1.4	550 926	.9
Nevada	633 854	.2	27 485	.9	10 488	6.4	2 788	.7	470 652	.4
Pacific										
Washington . .	1 222 893	.2	4 784 634	.1	64 694	1.0	71 533	1.1	741 981	.3
Oregon	1 559 319	.3	2 520 001	.2	94 933	.8	38 758	.5	980 967	.4
California . . .	4 425 359	.3	44 808 323	.1	133 815	.8	354 228	.5	1 545 144	.6
Alaska	9 695	.0	29 176	.0	1 162	.0	—	.0	14 528	.0
Hawaii	227 461	.0	1 305 449	.0	51 021	.0	1 192	.0	2 251	.0

APPENDIX B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition But Excluded by the 1974 Definition: 1974 and 1969

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farms and Land in Farms									
Farms — number	152 110	23 231	16 725	96 387	15 767	570 904	106 709	334 700	129 495
percent	100.0	15.3	11.0	63.4	10.4	100.0	18.7	58.6	22.7
Land in farms — acres	8 657 228	1 937 331	1 364 870	4 447 963	907 064	44 336 622	9 057 132	24 542 310	10 737 180
Average size of farm — acres	57	83	82	46	58	78	85	73	83
Value of land and buildings — $1,000	5 354 548	881 332	578 808	3 375 256	519 152	13 159 888	2 469 782	7 923 088	2 767 019
Average per farm — dollars	35 202	37 938	34 607	35 018	32 926	23 051	23 145	23 672	21 368
Average per acre — dollars	619	455	424	759	572	297	273	323	258
Farms by value of farm:									
$1 to $9,999	36 306	7 004	4 616	20 554	4 132	185 549	41 285	96 862	47 402
$10,000 to $19,999	34 628	5 320	3 955	21 522	3 831	166 830	29 024	99 992	37 814
$20,000 to $39,999	41 105	5 248	4 286	27 512	4 059	141 554	22 119	90 627	28 808
$40,000 to $69,999	23 723	2 962	2 100	16 447	2 214	50 723	8 712	31 990	10 021
$70,000 to $99,999	7 453	1 013	732	5 002	706	12 914	2 569	7 605	2 740
$100,000 and over	8 895	1 684	1 036	5 350	825	13 334	3 000	7 624	2 710
Owned and rented lands by farm operators:									
Land owned — farms	144 983	21 852	16 331	91 462	15 338	532 432	97 460	310 296	124 676
acres	10 143 276	2 340 902	1 636 389	5 073 410	1 092 575	45 477 927	9 390 089	24 200 759	11 887 079
Land rented or leased from others — farms	14 234	2 677	1 003	9 702	852	82 122	17 956	52 811	11 355
acres	1 206 560	422 903	146 590	559 955	77 112	5 774 679	1 360 558	3 643 542	770 579
Land rented or leased to others — farms	36 399	8 418	4 606	19 424	3 951	102 796	21 697	53 947	27 152
acres	2 692 608	826 474	418 109	1 185 402	262 623	6 915 984	1 693 515	3 301 991	1 920 478
Land in Farms According to Use									
Total cropland — farms	107 214	15 213	11 857	68 407	11 737	491 280	90 563	287 169	113 548
acres	1 847 006	359 522	253 928	1 030 411	203 145	18 624 942	3 692 268	10 480 916	4 451 758
Harvested cropland — farms	50 672	6 708	5 985	31 964	6 015	333 274	61 660	193 039	78 575
acres	199 807	24 129	22 376	129 409	23 893	3 887 163	687 118	2 303 499	896 546
Farms by acres harvested:									
1 to 9 acres	45 526	6 137	5 425	28 572	5 392	182 040	35 695	102 175	44 170
10 to 19 acres	5 146	571	560	3 392	623	89 446	15 333	53 877	20 236
20 to 29 acres	–	–	–	–	–	34 184	5 794	20 571	7 819
30 to 49 acres	–	–	–	–	–	20 959	3 559	12 505	4 895
50 to 99 acres	–	–	–	–	–	6 176	1 133	3 700	1 343
100 acres and over	–	–	–	–	–	469	146	211	112
Cropland used only for pasture or grazing — farms	63 867	8 559	6 451	42 279	6 578	281 983	50 223	167 697	64 063
acres	887 200	137 426	102 134	550 379	97 261	9 314 223	1 850 929	5 239 368	2 223 926
Other cropland (see text) — farms	22 284	3 484	2 812	13 517	2 471	175 194	31 807	101 051	42 336
acres	759 999	197 967	129 418	350 623	81 991	5 423 556	1 154 221	2 938 049	1 331 286
Woodland, including woodland pasture — farms	58 653	8 296	6 555	37 308	6 494	277 028	50 013	161 938	65 077
acres	2 509 294	410 379	316 122	1 468 546	314 247	12 872 284	2 442 212	7 310 855	3 119 217
Other land (see text) — farms	115 665	18 085	13 136	72 712	11 732	399 682	73 837	233 067	92 778
acres	4 300 928	1 167 430	794 820	1 949 006	389 672	12 839 396	2 922 652	6 750 539	3 166 205
Irrigated land — farms	8 432	800	678	6 262	692	24 692	3 394	17 127	4 171
acres	54 551	6 775	5 084	37 777	4 915	281 444	42 417	192 547	46 480
Race and Tenure of Operator									
All farm operators:									
Full owners	138 152	20 625	15 748	86 836	14 943	490 407	89 213	282 717	118 477
Part owners	6 360	1 094	541	4 351	374	40 329	7 791	26 701	5 837
Tenants	7 598	1 512	436	5 200	450	40 168	9 705	25 282	5 181
White farm operators:									
Full owners	130 802	19 140	14 246	83 808	13 608	457 013	80 047	270 263	106 703
Part owners	5 914	975	485	4 134	320	35 643	6 365	24 562	4 716
Tenants	7 032	1 353	346	4 956	377	33 111	7 127	22 459	3 525
Black and other races (see text):									
Full owners	7 350	1 485	1 502	3 028	1 335	33 394	9 166	12 454	11 774
Part owners	446	119	56	217	54	4 686	1 426	2 139	1 121
Tenants	566	159	90	244	73	7 057	2 578	2 823	1 656
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	3 384	971	–	2 413	–	10 787	3 231	7 556	–
25 to 34 years	18 606	2 541	–	16 065	–	54 386	7 359	47 027	–
35 to 44 years	29 287	3 860	–	25 427	–	101 534	15 470	86 064	–
45 to 54 years	35 115	6 377	–	28 738	–	135 928	29 585	106 343	–
55 to 64 years	33 226	9 482	–	23 744	–	138 774	51 064	87 710	–
65 years and over	32 492	–	16 725	–	15 767	129 495	–	–	129 495
Average age	51.5	48.7	72.0	45.3	71.5	52.8	50.9	46.1	71.7
Farm operators by place of residence:									
On farm operated	76 988	7 021	7 243	53 007	9 717	353 041	59 835	203 703	89 503
On another farm	7 779	4 602	633	2 280	264				
In a rural area not on a farm	4 271	705	239	2 968	359	121 624	23 779	80 439	17 406
In a city, town, or urban area	11 849	847	437	9 317	1 248				
Farm operators reporting days of work off farm	138 289	16 235	12 541	94 507	15 006	(NA)	(NA)	(NA)	(NA)
None	33 609	8 653	10 285	6 344	8 327	(NA)	(NA)	(NA)	(NA)
Any	104 680	7 582	2 256	88 163	6 679	423 573	39 121	334 700	49 752
1 to 49 days	8 683	2 145	955	4 261	1 322	40 718	23 274	–	17 444
50 to 99 days	4 491	1 084	380	2 199	828	21 964	15 847	–	6 117
100 to 149 days	4 116	788	297	2 379	652	56 536	–	49 772	6 764
150 to 199 days	7 620	724	116	6 052	728				
200 days and over	79 770	2 841	508	73 272	3 149	304 355	–	284 928	19 427
Farm operators by principal occupation:									
Farming	39 956	23 231	16 725	–	–	(NA)	(NA)	(NA)	(NA)
Other	112 154	–	–	96 387	15 767	(NA)	(NA)	(NA)	(NA)

[1]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farm Operator Characteristics[1]—Continued									
Farm operators by off-farm income:									
Reporting any	73 914	12 975	8 849	44 193	7 897	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	67 561	12 093	8 233	40 009	7 226	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	6 353	882	616	4 184	671	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	78 196	10 256	7 876	52 194	7 870	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	40 671	6 609	4 124	26 298	3 640	72 718	15 577	42 908	14 233
10 to 49 acres	74 147	9 789	7 371	49 226	7 761	232 827	41 625	141 773	49 429
50 to 69 acres	10 820	1 768	1 390	6 381	1 281	62 831	11 244	36 098	15 489
70 to 99 acres	9 614	1 555	1 221	5 716	1 122	73 682	13 017	42 547	18 118
100 to 139 acres	6 086	1 031	823	3 495	737	51 383	9 415	29 031	12 937
140 to 179 acres	3 674	695	572	1 966	441	30 946	5 732	17 359	7 855
180 to 219 acres	1 614	316	241	854	203	14 539	2 827	8 169	3 543
220 to 259 acres	1 091	253	164	554	120	8 606	1 779	4 733	2 094
260 to 499 acres	2 503	641	421	1 158	283	16 528	3 630	8 736	4 162
500 acres and over	1 890	574	398	739	179	6 844	1 863	3 346	1 635
Value of Products Sold									
Market value of all agricultural products sold (see text) $1,000	39 255	5 785	4 242	25 322	3 906	232 097	43 467	136 316	52 314
Average per farm dollars	258	249	254	263	248	407	407	407	404
Farms by value of agricultural products sold:									
Under $250	85 813	13 665	9 686	53 267	9 195	205 343	38 781	118 784	47 778
$250 to $499	30 982	4 084	3 025	20 734	3 139	131 680	23 604	79 082	28 994
$500 to $999	35 315	5 482	4 014	22 386	3 433	233 881	44 324	136 834	52 723
Crops and hay sold farms	34 757	5 034	4 149	21 377	4 197	250 673	49 125	141 870	59 678
$1,000	15 378	2 493	1 949	9 141	1 795	109 811	22 602	61 299	25 910
Nursery and greenhouse products farms	2 053	261	256	1 239	297				
$1,000	946	134	128	555	130				
Forest products farms	2 113	193	206	1 473	241	10 942	1 962	6 220	2 760
$1,000	404	56	49	248	51	1 765	330	1 005	430
Livestock and livestock products farms	56 764	7 340	4 912	39 674	4 838	264 506	45 706	161 378	57 422
$1,000	21 527	2 915	1 984	14 801	1 827	120 521	20 536	74 012	25 973
Poultry and poultry products farms	6 953	964	756	4 576	657				
$1,000	1 000	187	132	577	104				
Production Expenses									
Total farm production expenses farms	145 304	21 139	14 860	94 060	15 245	570 886	106 695	334 698	129 493
$1,000	112 545	15 890	10 013	76 696	9 946	543 731	99 147	340 274	104 310
Farms with expenditures of—									
$1 to $499	57 181	8 980	6 978	34 266	6 957	228 188	46 728	120 670	60 790
$500 to $999	54 580	7 794	5 357	35 673	5 756	156 642	27 868	93 663	35 111
$1,000 to $1,999	25 950	3 225	1 958	18 631	2 136	186 056	32 099	120 365	33 592
$2,000 and over	7 593	1 140	567	5 490	396				
Livestock and poultry purchased farms	54 060	6 833	4 113	38 205	4 909	177 657	30 190	114 464	33 003
$1,000	14 172	1 554	930	10 542	1 146	61 442	9 985	42 604	8 854
Feed for livestock and poultry farms	105 422	13 580	9 206	71 983	10 653	303 758	51 125	189 945	62 688
$1,000	27 131	3 409	2 176	19 075	2 471	77 296	12 391	50 874	14 032
Commercially mixed formula feeds farms	70 466	10 385	7 043	45 397	7 641	(NA)	(NA)	(NA)	(NA)
tons	94 300	13 515	9 152	62 196	9 438	(NA)	(NA)	(NA)	(NA)
$1,000	13 112	1 899	1 267	8 660	1 286	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees farms	43 167	5 881	4 058	28 808	4 420	207 577	38 854	123 416	45 307
$1,000	2 136	301	195	1 427	214	12 595	2 364	7 714	2 518
Commercial fertilizer farms	57 275	8 552	6 325	35 950	6 448	310 014	59 883	179 247	70 884
$1,000	4 545	727	493	2 832	492	39 316	7 689	23 603	8 024
Other agricultural chemicals (see text) farms	14 625	1 965	1 266	10 216	1 178	172 066	30 623	106 847	34 596
$1,000	874	166	86	563	59	10 080	1 924	6 282	1 874
Gasoline and other petroleum fuel and oil for the farm business farms	127 224	18 440	13 159	82 583	13 042	515 259	94 530	306 681	114 048
$1,000	16 803	2 632	1 772	10 725	1 674	67 294	13 585	39 001	14 708
Hired farm labor farms	14 478	1 965	1 334	9 795	1 384	164 378	32 237	95 151	36 990
$1,000	3 960	789	441	2 396	334	36 934	8 499	20 338	8 097
Contract labor farms	2 444	247	148	1 874	175	180 487	30 987	110 004	39 496
$1,000	448	60	61	293	34	26 166	4 807	15 887	5 472
Machine hire and customwork farms	19 129	2 566	2 007	12 803	1 753				
$1,000	2 129	373	247	1 320	188				
Other production expenses farms	106 905	15 567	10 590	69 966	10 782	362 244	65 185	217 878	79 181
$1,000	40 348	5 880	3 611	27 523	3 334	212 608	37 904	133 972	40 731
Farm-Related Income and Expenses									
Farm-related income farms	22 675	4 181	2 304	13 712	2 478	(NA)	(NA)	(NA)	(NA)
$1,000	27 780	7 943	2 805	14 303	2 730	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services farms	4 131	683	367	2 748	333	23 163	5 383	12 909	4 871
$1,000	5 406	1 455	363	3 125	463	17 459	3 965	10 916	2 578
Recreational services farms	901	94	73	660	74	5 318	1 006	3 143	1 169
$1,000	1 714	159	45	1 399	111	4 563	1 238	2 662	663
Government farm programs farms	3 807	581	392	2 439	395	150 552	27 457	86 165	36 930
$1,000	1 813	457	198	986	173	75 489	14 332	42 171	18 987
Rent of farmland or from lease or sale of allotments farms	14 931	3 081	1 638	8 373	1 839	(NA)	(NA)	(NA)	(NA)
$1,000	17 272	5 594	2 105	7 698	1 876	(NA)	(NA)	(NA)	(NA)
Other farm-related sources farms	1 272	186	84	911	91	(NA)	(NA)	(NA)	(NA)
$1,000	1 574	278	94	1 096	106	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources farms	7 827	1 489	700	4 815	823	(NA)	(NA)	(NA)	(NA)
$1,000	9 076	1 901	593	5 681	901	(NA)	(NA)	(NA)	(NA)

[1]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

APPENDIX B Continued

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Selected Machinery and Equipment									
Automobiles—farms	107 980	16 287	10 976	68 864	11 853	352 792	61 903	214 887	76 002
number	125 947	18 214	12 115	82 478	13 140	453 730	76 691	287 023	90 016
Motortrucks, including pickups—farms	107 239	15 287	10 016	71 356	10 580	316 766	56 776	198 599	61 391
number	119 097	16 885	10 804	79 870	11 538	353 933	64 482	222 530	66 921
Tractors, excluding garden tractors and motor tillers—farms	103 604	14 722	10 137	68 177	10 568	355 238	61 840	219 116	74 282
number	130 748	18 700	12 793	86 022	13 233	448 718	79 556	277 458	91 704
Wheeltractors, excluding garden tractors and motor tillers—farms	102 491	14 605	10 038	67 369	10 479	(NA)	(NA)	(NA)	(NA)
number	128 001	18 390	12 533	84 048	13 030	(NA)	(NA)	(NA)	(NA)
Crawler tractors—farms	2 557	283	239	1 845	190	(NA)	(NA)	(NA)	(NA)
number	2 747	310	260	1 974	203	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled—farms	928	308	152	409	59	7 503	1 714	4 449	1 340
number	994	335	162	429	68	7 946	1 855	4 691	1 400
Cornpickers, corn heads, and picker-shellers—farms	1 708	330	226	1 054	98	16 511	2 566	11 169	2 776
number	1 828	388	241	1 095	104	17 211	2 730	11 591	2 890
Corn heads for combines—farms	349	132	50	149	18	(NA)	(NA)	(NA)	(NA)
number	368	146	50	153	19	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers—farms	1 413	227	181	923	82	(NA)	(NA)	(NA)	(NA)
number	1 460	242	191	942	85	(NA)	(NA)	(NA)	(NA)
Mower conditioners—farms	4 636	529	427	3 262	418	(NA)	(NA)	(NA)	(NA)
number	4 932	557	470	3 470	435	(NA)	(NA)	(NA)	(NA)
Pickup balers—farms	3 938	529	414	2 608	387	37 786	5 509	26 076	6 201
number	4 016	539	421	2 667	389	38 450	5 616	26 541	6 293
Windrowers, pull and self-propelled—farms	1 566	268	181	970	147	(NA)	(NA)	(NA)	(NA)
number	1 604	286	183	988	147	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type—farms	706	97	58	499	52	(NA)	(NA)	(NA)	(NA)
number	778	109	64	545	60	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment—farms	138 479	19 422	13 472	90 962	14 623	509 515	93 160	303 958	112 397
$1,000	940 418	145 753	97 043	601 369	96 253	1 517 508	286 438	942 932	288 138
Farms by value of machinery and equipment:									
$1 to $999	4 646	486	428	3 215	517	106 994	21 722	54 001	31 271
$1,000 to $4,999	40 421	4 704	3 591	27 784	4 342	322 895	56 522	199 062	67 311
$5,000 to $9,999	75 831	11 167	7 309	49 080	8 275	58 738	10 285	38 425	10 028
$10,000 to $19,999	14 999	2 511	1 824	9 353	1 311	15 599	3 301	9 465	2 833
$20,000 to $29,999	1 858	337	221	1 174	126				
$30,000 to $49,999	589	149	82	313	45	5 289	1 330	3 005	954
$50,000 and over	135	68	17	43	7				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves—farms	47 692	5 886	4 475	32 710	4 621	270 079	47 042	163 526	59 511
number	222 259	28 936	21 324	150 583	21 416	2 699 273	454 532	1 683 376	561 365
Cows and heifers that had calved—farms	31 160	3 913	3 061	21 304	2 882	187 887	33 558	112 133	42 196
number	108 251	14 189	10 546	73 900	9 616	1 079 027	190 207	660 159	228 661
Beef cows—farms	24 615	2 832	2 100	17 607	2 076	150 413	25 423	93 727	31 263
number	90 940	11 316	8 003	63 970	7 651	958 978	163 236	601 522	194 220
Milk cows—farms	9 841	1 464	1 217	6 079	1 081	58 077	12 330	29 696	16 051
number	17 311	2 873	2 543	9 930	1 965	120 049	26 971	58 637	34 441
Hogs and pigs—farms	10 921	1 712	1 108	7 171	930	75 778	16 324	43 494	15 960
number	42 329	7 386	4 402	27 211	3 330	596 280	121 012	365 459	109 809
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	4 876	780	496	3 221	379	36 606	7 865	21 414	7 327
number	11 646	1 835	1 085	7 760	966	104 604	21 296	64 039	19 269
Sheep and lambs—farms	9 774	1 464	738	6 702	870	25 565	3 762	16 613	5 190
number	139 904	23 295	11 956	92 331	12 322	538 782	83 077	339 475	116 230
Horses and ponies—farms	31 052	2 762	1 583	24 763	1 944	116 323	16 858	82 853	16 612
number	115 435	10 602	4 768	93 733	6 332	354 178	48 554	263 078	42 546
Chickens 3 months old or older—farms	21 411	3 041	2 457	13 541	2 372	100 680	20 982	50 322	29 376
number	537 136	88 914	66 769	325 445	56 008	3 113 758	641 696	1 551 687	920 375
Hens and pullets of laying age—farms	19 817	2 844	2 309	12 435	2 229	92 822	19 325	46 166	27 331
number	465 837	79 808	60 326	275 653	50 050	2 633 458	542 609	1 285 757	805 092
Broilers and other meat-type chickens—farms	1 998	308	203	1 287	200	3 417	744	1 898	775
number	31 681	4 357	2 889	21 521	2 914	147 512	28 115	91 670	27 727
Other livestock and poultry—farms	14 570	1 595	1 042	10 882	1 051	52 141	10 455	29 686	12 000
Livestock and poultry sold:									
Cattle and calves—farms	25 952	3 417	2 739	17 240	2 556	193 881	33 457	117 373	43 051
number	78 529	10 771	9 064	50 568	8 126	799 727	138 651	482 665	178 411
Hogs and pigs—farms	7 942	1 231	704	5 434	573	43 279	8 492	26 343	8 444
number	80 145	12 834	7 532	53 674	6 105	573 708	110 795	357 769	105 144
Feeder pigs sold—farms	2 763	364	226	1 961	212	16 874	3 192	10 563	3 119
number	42 478	5 939	3 516	29 431	3 592	295 907	53 636	189 571	52 700
Sheep and lambs—farms	8 397	1 309	674	5 644	770	21 738	3 257	13 822	4 659
number	116 309	19 900	9 450	76 431	10 528	322 801	49 091	198 581	75 129
Horses and ponies—farms	9 282	763	304	7 835	380	14 748	1 878	11 454	1 416
number	19 039	1 720	673	15 898	748	28 524	3 634	22 095	2 795
Chickens 3 months old or older—farms	2 419	347	249	1 601	222	6 005	1 157	3 145	1 703
number	157 120	50 704	13 091	81 163	12 162	627 123	124 238	336 083	166 802
Hens and pullets of laying age—farms	2 126	310	232	1 380	204	4 918	984	2 427	1 507
number	142 755	47 862	12 191	71 568	11 134	496 438	104 966	249 204	142 268
Broilers and other meat-type chickens—farms	772	103	42	569	58	592	75	431	86
number	56 880	7 782	2 208	41 958	4 932	86 980	17 674	54 647	14 659
Other livestock and poultry—farms	6 225	600	276	4 945	404	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes—farms	7 937	1 236	1 129	4 588	984	92 700	19 666	49 272	23 762
acres	16 504	2 643	2 317	9 522	2 022	616 669	134 194	337 488	144 987
For grain or seed—farms	7 604	1 188	1 085	4 380	951	88 098	18 715	46 491	22 892
acres	15 781	2 520	2 223	9 091	1 947	572 140	124 077	311 419	136 644
bushels	786 921	132 259	103 416	459 885	91 361	20 606 750	3 968 636	12 115 331	4 522 783
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	345	48	44	218	35	6 507	1 347	3 841	1 319
acres	723	123	94	431	75	44 529	10 117	26 069	8 343

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Crops Harvested—Continued									
Sorghums for all purposes, except sirup—farms	642	87	81	413	61	7 683	1 459	4 388	1 836
acres	2 472	362	266	1 623	221	85 194	16 844	49 215	19 135
For grain or seed—farms	330	61	53	180	36	3 187	684	1 743	760
acres	1 347	254	188	774	131	45 286	9 761	25 942	9 583
bushels	53 181	10 681	6 180	30 572	5 748	1 141 110	240 563	653 392	247 155
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	314	26	30	233	25	4 690	805	2 741	1 144
acres	1 125	108	78	849	90	39 908	7 083	23 273	9 552
Wheat for grain—farms	2 956	471	353	1 784	348	30 480	4 876	17 891	7 713
acres	12 929	1 976	1 453	7 999	1 501	337 720	62 320	190 895	84 505
bushels	336 631	52 033	40 635	205 909	38 054	7 760 450	1 312 851	4 510 174	1 937 425
Other small grains for grain—farms	1 800	244	222	1 163	171	27 917	4 124	17 533	6 260
acres	9 543	1 408	1 247	5 924	964	280 037	46 438	172 853	60 746
Soybeans for beans—farms	3 841	838	390	2 282	331	33 304	5 926	20 213	7 165
acres	13 458	2 844	1 335	8 204	1 075	353 101	61 907	218 555	72 639
bushels	269 847	59 289	27 331	160 592	22 635	6 493 637	1 089 674	4 076 362	1 327 601
Hay and grass silage, excluding sorghum hay (see text)—farms	21 545	1 989	2 226	14 714	2 616	151 104	22 685	93 111	35 308
acres	125 315	11 662	12 891	84 926	15 836	1 796 120	266 587	1 115 414	414 119
tons	188 771	17 685	19 708	128 327	23 051	2 398 105	339 396	1 523 623	535 086
Cotton—farms	1 221	377	241	506	97	(NA)	(NA)	(NA)	(NA)
acres	3 544	1 117	725	1 415	287	(NA)	(NA)	(NA)	(NA)
bales	2 473	754	522	1 003	194	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts—farms	301	70	43	152	36	5 371	1 537	2 330	1 504
acres	322	72	45	169	36	12 920	3 593	6 149	3 178
pounds	516 093	150 059	59 995	254 128	51 911	10 083 430	2 709 950	4 974 856	2 398 624
Tobacco—farms	6 301	1 116	919	3 534	732	51 800	13 343	25 935	12 522
acres	1 890	336	285	1 049	221	25 817	6 687	12 784	6 346
pounds	3 463 373	613 801	528 450	1 907 202	413 920	44 596 772	11 588 189	22 005 886	11 002 697
Irish potatoes—farms	1 870	250	273	1 070	277	23 550	6 070	10 434	7 046
acres	402	54	54	231	63	11 773	3 431	4 975	3 368
hundredweight	38 065	5 236	5 238	21 337	6 254	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes—farms	594	77	127	305	85				
acres	136	18	28	73	17				
bushels	15 546	2 148	2 854	8 741	1 803				
Vegetables, sweet corn, or melons for sale—farms	2 687	315	388	1 681	303	17 008	3 629	8 617	4 762
acres	1 572	189	234	973	178	29 672	6 131	15 578	7 963
Berries for sale—farms	979	107	183	557	132	5 689	900	3 155	1 634
acres	409	38	69	241	62	4 746	779	2 755	1 212
Land in orchards—farms	2 733	197	256	1 934	346	32 603	4 818	20 474	7 311
acres	1 575	111	130	1 111	224	125 083	17 990	81 114	25 980
All other crops—farms	2 104	274	265	1 266	299	(NA)	(NA)	(NA)	(NA)
acres	215	35	35	118	27	42 970	7 759	24 892	10 319
Greenhouse products under glass or other protection—farms	992	103	93	643	153	980	212	541	227
square feet	477 197	57 445	49 142	303 773	66 837	308 532	63 985	172 980	71 567

APPENDIX C. Report Forms

FORM **74-A1** (10-1-74) O.M.B. No. 41-S74065; Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation – for these, just mark the NO box and go to the next section as instructed.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Vincent P Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 **Did you receive more than one report form?**

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 **FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974**

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

▶ ***If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.***

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)*		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐ 1	2 ☐	3 ☐	4 ☐
		082	1 ☐ 1	2 ☐	3 ☐	4 ☐
		083	1 ☐ 1	2 ☐	3 ☐	4 ☐

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

015 014 013 012 011 010

CENSUS USE ONLY

READ AND ANSWER THIS QUESTION → THEN FOLLOW THE INSTRUCTIONS

During 1974 did you produce any crops; cut any hay; have any nursery or greenhouse products or specialty crops; or have any land in orchards, groves, or vineyards?

☐ YES — *Go to Section 5 below*
☐ NO — *Skip to page 8 and COMPLETE Section 17*

Section 5 > Was any FIELD CORN harvested for any purpose from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 6*

- *Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain or seed *(Report quantity of shelled corn harvested in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)*	101	1 Bushels shelled — OR — 6 Hundredweight shelled	2
2. Field corn for silage or green chop	102	1 Tons, green weight	2
3. Field corn cut for dry fodder, hogged or grazed *(Do not include acres already reported in items 1 or 2.)*	103		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109	1	/10	2	/10

Section 6 > Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 7*

- *Report sorghum-sudan crosses for hay in Section 10 and sorghum for sirup in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums (milo) for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	111	1 Bushels — OR — 6 Pounds	2
2. Sorghums for silage or green chop	112	1 Tons, green weight	2
3. Sorghums cut for dry forage or hay	113	1 Tons, dry weight	2
4. Sorghums hogged or grazed *(Do not include acres already reported in items 1, 2, or 3.)*	114		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
5. Commercial fertilizer used on sorghums	119	1	/10	2	/10

Section 7 > Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 8*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Soybeans for beans②	121	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts③	122	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	123	1 100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	124	1 100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas④	125	1 Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas⑤	126	1 Bushels	2	3	4	/10	5	/10

② Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.
③ Peanut hay is to be reported in Section 10.
④ Austrian winter peas are to be reported in Section 11.
⑤ Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

Section 8 SMALL GRAINS (including RICE) harvested from this place in 1974

COMPLETE THIS SECTION *Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.*

- *Report small grain hay in Section 10 when you reach that section.*

	None	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Hard red winter wheat	☐	131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat	☐	132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat	☐	133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat	☐	134	1 Bu.	2	3	4	/10	5	/10
5. White wheat	☐	135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain	☐	137	1 Bu.	2	3	4	/10	5	/10
7. Barley for grain	☐	138	1 Bu.	2	3	4	/10	5	/10
8. Rye for grain	☐	139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains	☐	140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed	☐	141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat	☐	142	1 Bu.	2	3	4	/10	5	/10
12. Proso millet	☐	143	1 Bu.	2	3	4	/10	5	/10
13. Rice *(Report quantity harvested in either **100-lb. bags, bushels, or barrels**)*	☐	144	1 100-lb. bags OR 6 Bu. OR 7 Barrels	2	3	4	/10	5	/10

Section 9 Were any COTTON, TOBACCO, IRISH POTATOES, SWEETPOTATOES, OR SUGAR CROPS harvested from this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 10 on next page*

Report tenths of acres where indicated.

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152 /10	1 Pounds	2 /10	3 /10	4	/10	5	/10
3. Irish potatoes (excluding home use)	153 /10	1 Hundred-weight	2 /10	3 /10	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154 /10	1 Bushels	2 /10	3 /10	4	/10	5	/10
5. Sugar beets for sugar	155	1 Tons	2	3	4	/10	5	/10
6. Sugar beets for seed	156	1 Pounds	2	3	4	/10	5	/10
7. Sugarcane for sugar⑥	157	1 Tons	2	3	4	/10	5	/10
8. Sugarcane for sirup	158		2	3	4	/10	5	/10
9. Sugarcane for seed	159		2	3	4	/10	5	/10

⑥ In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

Section 10 — Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1974? *(Include hay cut from pastures.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 11*

If cuttings were made for both dry hay and grass silage, "haylage," or "green chop" from the same fields, report the acreage in the appropriate items under ***Part A — Hay*** *and* ***Part B — Grass Silage*** *below.*

■Part A — DRY HAY

(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)

	Acres harvested	Quantity harvested *(Report either dry or green weight, as indicated)*	Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	172	1 Tons, dry	2
2. Clover, timothy, and mixtures of clover and grasses for hay	173	1 Tons, dry	2
3. Small grain hay	174	1 Tons, dry	2
4. Lespedeza for hay	175	1 Tons, dry	2
5. Coastal Bermuda grass for hay	176	1 Tons, dry	2
6. Wild hay	177	1 Tons, dry	2
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.	178	1 Tons, dry	2
■Part B — GRASS SILAGE, HAYLAGE, AND GREEN CHOP *(If two or more cuttings of grass silage, "haylage," or "green chop" were made from the same acres, report acres only once, but report total tons from all cuttings.)* 8. Grass silage and haylage	181	1 Tons, green	2
9. Hay crops cut and fed green (green chop)	182	1 Tons, green	2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
10. Commercial fertilizer used on crops listed above	189	1	/10	2	/10

Section 11 — Were any FIELD SEEDS (grass, legume, clover, etc.) harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 12*

	Acres harvested	Quantity harvested *(Report in pounds, clean seed)*	Acres irrigated
1. Red clover seed	191	1 Pounds	2
2. Alfalfa seed	192	1 Pounds	2
3. Other field seed *(Enter crop name and No. from list below.)* Crop name _____ No. _____		1 Pounds	2
Crop name _____ No. _____		1 Pounds	2

List additional field seed crops harvested on back cover.

Crop name	No.
Austrian winter peas	193
Birdsfoot trefoil seed	194
Fescue seed: Alta	195
Chewings	196
KY 31	197
Red	198
Other	199
Bahia grass seed	201
Bentgrass seed	202
Bromegrass seed	203
Orchardgrass seed	204

Crop name	No.
Ryegrass seed: Annual	205
Perennial	206
Sudan grass seed	207
Timothy	208
Wheatgrass seed	209
Kentucky Bluegrass seed:	
Merion	211
Proprietary	212
Other	213
Lespedeza	214
Lupine seed	215

Crop name	No.
Alsike clover seed	216
Crimson clover seed	217
Ladino clover seed	218
Sweetclover seed	219
White clover seed	221
Red top seed	222
Hairy vetch seed	223
Vetch seed, other than hairy	224
All other seeds — millet (foxtail), bluestem, canarygrass, etc. *(Write name on line in item 3 above.)*	225

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field seeds *(Do not report fertilizer here if the same acreage was reported in Section 10.)*	235	1	/10	2	/10

Section 12 — Were any VEGETABLES, SWEET CORN, OR MELONS harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 13 on next page*

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)

	Acres harvested ⑦				Acres irrigated	
	For fresh market		For processing ⑧			
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
1. Sweet corn	241	/10	1	/10	2	/10
2. Tomatoes	242	/10	1	/10	2	/10
3. Cucumbers and pickles	243	/10	1	/10	2	/10
4. Watermelons	244	/10	1	/10	2	/10
5. Green peas, including English, excluding green cowpeas	245	/10	1	/10	2	/10
6. Snap beans, bush and pole	246	/10	1	/10	2	/10
7. Other vegetable crops *(Enter vegetable name and No. from list below.)*		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10

List additional vegetables harvested for sale on back cover.

Vegetable name	No.
Artichokes	249
Asparagus	250
Beets	251
Broccoli	252
Brussels sprouts	253
Cabbage	255
Cantaloups and Persian melons	256
Carrots	257
Cauliflower	258
Celery	259
Chicory	260
Collards	262
Cowpeas (blackeye and other green cowpeas)	263
Eggplant	265
Endive	266
Escarole	267
Garlic	268
Honeydew melons	269
Kale	270
Lettuce, head	271
Lettuce, romaine	272
Lettuce, other	273
Lima beans	274
Muskmelons	275
Mustard greens	277
Onions, dry	278
Onions, green	279
Okra	280
Peppers, sweet	281
Peppers, hot	282
Pimientos	283
Pumpkins	284
Radishes	285
Rhubarb	286
Shallots	287
Spinach	288
Squash	289
Turnips	290
Turnip greens	291
Other vegetables	294
(Write vegetable name on line in item 7 above.)	

8. Land used for vegetable crops *(Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.)*

Acres harvested		Acres irrigated		Acres fertilized		Commercial fertilizer used			
						Dry		Liquid or gas	
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
299	/10	1	/10	2	/10	3	/10	4	/10

⑦ When more than one vegetable crop is harvested from the same acres, report the acres for each crop.
⑧ Processing includes canning, freezing, pickling, etc.

Section 13 **Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974?** *(Do NOT include abandoned trees or plantings.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 14*

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
					Acres fertilized		Dry		Liquid or gas	
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	301	/10	1	/10	2	/10	3	/10	4	/10

For each item, report the acres and number of trees or vines not yet of bearing age, acres and trees or vines of bearing age and quantity harvested. Trees or vines of bearing age that were not harvested because of low price or damage from hail, frost, etc., should be reported in acres in trees of bearing age. For interplanting or mixed varieties of trees, see separate Instructions. (Also see Instructions for conversion tables, if necessary.)

	Not of bearing age			Bearing age			Quantity harvested *(Report tenths where specified)*	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)		
2. Apples, dwarf and semi-dwarf. . .	302	/10	1	2	/10	3	4	Pounds
3. Apples, standard	303	/10	1	2	/10	3	4	Pounds
4. Peaches, clingstone	304	/10	1	2	/10	3	4	Pounds
5. Peaches, freestone	305	/10	1	2	/10	3	4	Pounds
6. Pears, Bartlett	306	/10	1	2	/10	3	4	Pounds
7. Pears, other than Bartlett	307	/10	1	2	/10	3	4	Pounds
8. Cherries, tart	308	/10	1	2	/10	3	4	Pounds
9. Cherries, sweet	309	/10	1	2	/10	3	4	Pounds
10. Grapes ⑨	310	/10	1	2	/10	3	4 /10	Tons, fresh
							5 /10	Tons, dry
11. Plums	314	/10	1	2	/10	3	4 /10	Tons, fresh
12. Prunes ⑨	315	/10	1	2	/10	3	4 /10	Tons, fresh
							5 /10	Tons, dry
■ *For citrus, report quantity harvested in 1973-74 from bloom of 1973.* 13. Valencia oranges	320	/10	1	2	/10	3	4	Boxes
14. Navel oranges	321	/10	1	2	/10	3	4	Boxes
15. Temple oranges	322	/10	1	2	/10	3	4	Boxes
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc. . . .	323	/10	1	2	/10	3	4	Boxes
17. Grapefruit	324	/10	1	2	/10	3	4	Boxes

⑨ Report quantity harvested in either or both units, depending on the way the fruit was sold.

▶ ***If you have fruit trees not listed above or nut trees, continue with item 18 at the top of the next page.***

Section 13 Continued

18. If you have any fruit trees which were not listed in items 2 through 17, or nut trees, enter crop name and No. in cols. (a) and (b) from the lists below and give the requested information for each item you list. Report quantity harvested in col. (e). In col. (f) indicate the unit in which you measure the crop. If you mark "Boxes," enter the average capacity, in pounds, of the box.

Enter from list below		Not of bearing age (c)			Bearing age (d)			Quantity harvested	Unit of measure Mark (X) one (f)			Average capacity of boxes in pounds
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees	(e)	Lbs.	Tons	Boxes	(g)
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6

• CITRUS CROPS — *(Report quantity harvested in 1973—74 from bloom of 1973.)*

	No.
Kumquats	325
Lemons	326
Limes (1 bushel = 50 lbs.)	327
Tangelos	328
Tangerines and mandarins	329
Other citrus fruit trees	330

• NONCITRUS CROPS

	No.
Apricots	331
Avocados *(See Instructions)*	332
Dates	333
Figs *(See Instructions)*	334
Mangoes	335
Nectarines	336
Pomegranates	337
Olives	338
Other noncitrus fruit trees	339

• NUT CROPS

	No.
Almonds	340
Filberts and hazelnuts	341
Pecans, improved	342
Pecans, wild and seeding	343
Pistachio	344
Tung nuts (in husk)	345
Walnuts (English or Persian)	346
Walnuts, planted black	347
Other nut trees	351

Section 14 Were any NURSERY and GREENHOUSE PRODUCTS, SOD, BULBS, FLOWERS, FLOWER SEEDS, VEGETABLE SEEDS and PLANTS, VEGETABLES under glass or other protection, or MUSHROOMS grown for sale on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 15 on next page*

	Area used in 1974			Value of sales during 1974 ⑪	
	Square feet under glass or other protection ⑩	Acres in the open			
		Whole acres	Tenths	Dollars	Cents
1. Nursery products — trees, shrubs, vines, etc.	371	1	/10	2 $	
2. Sod harvested	372	1	/10	2 $	
3. Bulbs	373	1	/10	2 $	
4. Cut flowers, florist greens; and potted, bedding, or other florist plants	374	1	/10	2 $	
5. Flower seeds, vegetable seeds, and vegetable plants *(Report sweet corn for seed in Section 16.)*	384	1	/10	2 $	
6. Vegetables, including mushrooms, grown under glass or other protection — a. Tomatoes	385			2 $	
b. Cucumbers	386			2 $	
c. Lettuce	387			2 $	
d. Mushrooms	388			2 $	
e. Other vegetables	389			2 $	
7. Area irrigated *(Include items 1 through 6e.)*	391	1	/10		

	Area fertilized			Dry fertilizer		Liquid or gas fertilizer	
	Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
8. Commercial fertilizer used on the crops listed above	399	1	/10	2	/10	3	/10

⑩ Report the greenhouse area only once, even though more than one crop was grown on it, except where flowers and other crops were grown on the same benches or beds. In this case, report the area once for each category. For mushrooms, report caves and other types of growing areas.

⑪ Estimates are acceptable. Do not include value of products bought for resale without additional growing.

Section 15 > Were any BERRIES harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 16*

	Acres harvested		Quantity harvested (1 quart = 1 ½ pounds)		Acres irrigated	
	Whole acres	Tenths			Whole acres	Tenths
1. Strawberries	402	/10	1 Pounds		2	/10
2. Cranberries	403	/10	1 100-lb. barrels		2	/10
3. Other berries *(Enter crop name and No. from list below.)*						
Crop name _____ No. _____		/10	1 Pounds		2	/10
Crop name _____ No. _____		/10	1 Pounds		2	/10

List additional berry crops harvested for sale on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Blackberries and dewberries	404	Boysenberries	407	Loganberries	411	Youngberries	414
Blueberries, tame	405	Currants	408	Raspberries, red	412	All other berries	415
Blueberries, wild	406	Gooseberries	409	Raspberries, black	413	*(Write crop name on line in item 3 above.)*	

	Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on berries	429	/10	1	/10	2	/10

Section 16 > Were any OTHER CROPS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 17*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Popcorn	431	1 Pounds, shelled	2	3	4	/10	5	/10
2. Safflower	432	1 Pounds	2	3	4	/10	5	/10
3. Sunflower seed	433	1 Pounds	2	3	4	/10	5	/10
4. Emmer and spelt	434	1 Bushels	2	3	4	/10	5	/10
5. Mint for oil	435	1 Pounds of oil	2	3	4	/10	5	/10
6. Broomcorn	436	1 Tons of brush	2	3	4	/10	5	/10
7. Other crops *(Enter crop name and No. from list below.)* Crop name _____ No. _____			2	3	4	/10	5	/10
Crop name _____ No. _____			2	3	4	/10	5	/10

List additional crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Castor beans	437	Guar	443	Root crops for feed	449	Sweet corn for seed	454
Chufas for nuts	438	Hops	444	Sesame for seed	450	Triticale	455
Cowpeas hogged or grazed or cut for silage	439	Lentils	445	Sorghum for sirup	451	Velvetbeans for beans	456
Crambe	441	Mungbeans for beans	446	Soybeans hogged or grazed or cut for silage	452	Wild rice	457
Dill for oil	442	Mustard seed	447	Soybeans plowed under	453	Wormseed oil	458
		Rapeseed	448			All other crops *(Write crop name on line in item 7 above.)*	459

Section 17 > Were any FOREST PRODUCTS sold from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to and COMPLETE Section 18*

	Value of sales: Dollars	Cents
1. Standing timber or trees	491 $	
2. Firewood and fuelwood	492 $	
3. Sawlogs and veneer logs	493 $	
4. Pulpwood	494 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	495 $	

Section 18 LAND USE IN 1974 — *COMPLETE THIS SECTION*

1. Copy acres in "This Place" from Section 3, item 4, page 1 → 501 _____ Acres

▶ ***NOTE:*** *If the same land had more than one use in 1974, REPORT THAT LAND ONLY **ONCE** — in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."*

		Number of acres	Acres irrigated in 1974
2.	a. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)*	502	1
	b. Cropland used only for pasture or grazing *(Include rotation pasture and grazing land that could have been used for crops without additional improvements.)*	503	1
	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	505	1
	d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)*	506	1
	e. Cropland in cultivated summer fallow	507	1
	f. Cropland idle	509	1
3.	**Woodland** *(Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)* a. Woodland pastured	511	
	b. Woodland not pastured	512	
4.	**Other pastureland and rangeland** *(Include any pastureland other than cropland and woodland pasture.)* a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush	514	1
	b. Other pastureland and rangeland	515	
5.	**All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. *(Include any land not reported above.)*	516	
6.	**TOTAL ACRES** *(Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)* →	IN "THIS PLACE" 517	IRRIGATED 1

7. Do you have any grazing permits on a per-head basis? 519
   ☐ YES — *Mark (X) all boxes which apply* →
   ☐ 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?

	None	Acres irrigated in 1974
a. Furrows or ditches	☐	523
b. Flooding	☐	524
c. Subirrigation	☐	525
d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)	☐	526
e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)	☐	527

Estimated quantity of water used in 1974 *(See separate Instructions for additional information on estimating quantity of water used.)*

2. Please estimate the quantity of water used for irrigation in 1974 *(Report in the unit or units of measure most convenient for you.)*

	Water used in 1974
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	531 Acre-feet _____ Tenths /10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	532 _____ Gallons
c. If acre-feet or gallons cannot be estimated in **a** or **b** above, give depth in inches of all water applied	533 _____ Total inches

3. If **no land was irrigated in 1974**, was there any land in this place irrigated at any time in 1970-1973?
   ☐ YES — *Complete a and b* →
   ☐ 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*

	None	Acres artificially drained
1. How many acres in this place were artificially drained? *(Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.)*	☐	541
2. How many acres were artificially drained by systems installed since January 1, 1974?	☐	542

Section 21 Was any COMMERCIAL FERTILIZER applied to PASTURELAND on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Continue with NOTE below*

	None	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
			Whole tons	Tenths	Whole tons	Tenths
1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized?	☐	551	1	/10	2	/10
2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized?	☐	552	1	/10	2	/10

NOTE: READ AND ANSWER THIS QUESTION

Did you or anyone else have any livestock, poultry, or animal specialties on this place in 1974? *(Include fish raised in captivity.)*

☐ YES — *Go to Section 22 below*

☐ NO — *Skip to page 13 and COMPLETE Section 27*

Section 22 Were there any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place at any time in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 23*

- *Report hatchery operations such as baby chicks, turkey poults, etc., in Section 26.*

	INVENTORY Number on this place December 31, 1974	Total number of birds sold in 1974
1. HENS, PULLETS, ROOSTERS for table eggs and hatching egg production		
a. **Hens and pullets** of laying age kept for TABLE or MARKET egg production	602	1
b. **Hens and pullets** of laying age kept for HATCHING egg production	603	1
c. **Pullets** 3 months old or older not yet of laying age	605	1
d. **Pullet chicks and pullets** under 3 months old *(Exclude commercial broilers.)*	606	1
e. **Roosters** and male chickens (all male breeding stock)	607	1
2. BROILERS, fryers, and other meat type chickens, including capons and roasters	608	1
3. TURKEYS		
a. Heavy breed turkeys for slaughter *(Exclude breeders.)*	611	1
b. Light breed turkeys for slaughter *(Exclude breeders.)*	612	1
c. Turkey HENS kept for breeding *(Include both heavy and light breeds.)*	613	1
4. OTHER POULTRY raised in captivity *(Enter fowl name and No. from list below.)*		
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1

List additional poultry on back cover

Fowl name	No.	Fowl name	No.	Fowl name	No.
Ducks	614	Pigeons or squab	616	Quail	618
Geese	615	Pheasants	617	All other poultry	619

(Write name on line in item 4 above.)

	Value of sales	
	Dollars	Cents
5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? *(Include estimated value of poultry and poultry products moved from this place by contractors or others.)*	629 $	

Section 23 — Did you or anyone else have any CATTLE or CALVES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 24*

		INVENTORY Number on this place December 31, 1974
■ INVENTORY on December 31, 1974		
1. Cattle and calves of all ages *(Total of a, b, c, and d below.)*		631
a. Beef cows *(Include beef heifers that had calved.)*		632
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*		633
c. Heifers and heifer calves *(Exclude heifers that had calved.)*	(1) For beef purposes and beef cow replacement	634
	(2) For milk cow replacement	635
d. Steers, steer calves, bulls, and bull calves		636

■ CATTLE AND CALVES SOLD from this place in 1974
(Include those fed on "This Place" on a contract or custom basis. Also, report cattle moved from this place to a feedlot for further feeding as sold; report both the number and estimated value. See separate Instructions.)

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
2. Calves weighing less than 500 pounds	☐	641	1 $	
3. Cattle including calves weighing 500 pounds or more	☐	642	1 $	
a. Of the total cattle sold, how many were fattened on this place on grain or concentrates for 30 days or more and sold for slaughter?	☐	643	1 $	

■ DAIRY PRODUCTS SOLD from this place in 1974
- *Report goat dairy products in Section 26 when you reach that section.*

	Value of dairy products sold — Dollars	Cents
4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?	649 $	

Section 24 — Did you or anyone else have any HOGS or PIGS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 25 on next page*

		INVENTORY Number on this place December 31, 1974
■ INVENTORY on December 31, 1974		
1. Hogs and pigs of all ages *(Total of a and b below.)*		651
a. Hogs and pigs used or to be used for breeding		652
b. Other hogs and pigs		653

■ LITTERS FARROWED

	None	Number of litters
2. Litters farrowed on this place between —		
a. December 1, 1973 and May 31, 1974	☐	654
b. June 1, 1974 and November 30, 1974	☐	655

■ HOGS AND PIGS SOLD

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
3. Hogs and pigs sold from this place in 1974	☐	656	1 $	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	657	1 $	

Section 25 — Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 26*

	INVENTORY Number on this place December 31, 1974	Total number sold in 1974
1. Sheep and lambs of all ages *(Total of a, b, and c below.)*	661	1
a. Lambs under 1 year old	662	
b. Ewes 1 year old or older	663	
c. Rams and wethers 1 year old or older	664	

	None	Number shorn	Pounds of wool shorn
2. Sheep and lambs shorn	☐	665	1

	Value of sales	
	Dollars	Cents
3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses?	669 $	

Section 26 — Did you or anyone else have any OTHER LIVESTOCK or ANIMAL SPECIALTIES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 27*

	INVENTORY Number on this place Dec 31, 1974	Total number sold in 1974	Value of sales Dollars	Value of sales Cents
1. Horses of all ages *(Do not include ponies.)*	671	1	2 $	
2. Ponies of all ages	672	1	2 $	
3. Mules, burros, and donkeys of all ages	673	1	2 $	
4. Mink and their pelts	674	1	2 $	
a. Mink females used for breeding	675			
5. Other livestock in captivity, bees, and poultry hatched *(Enter name and No. from list below.)*				
Name _____ No _____		1	2 $	
Name _____ No _____		1	2 $	
Name _____ No _____		1	2 $	

Other Livestock in Captivity, Bees, and Poultry Hatched

Name	No.	Name	No.	Name	No.
Colonies of bees	676	Other goats	679	Foxes and their pelts	683
Angora goats	677	Rabbits and their pelts	681	Poultry hatched	684
Milk goats	678	Chinchillas and their pelts	682	All other livestock	685

	Acres under water for fish production	Total quantity sold in 1974	Value of sales Dollars	Value of sales Cents
6. Livestock or animal products *(Enter name and No. from "List A" below.)*		1 Pounds — OR — 3 Gallons	2 $	
Name _____ No _____				
7. Fish in captivity *(Enter name and No. from "List B" below.)*	Tenths /10	1 Pounds — OR — 3 Number	2 $	
Name _____ No _____				

List A — Livestock Products

Name	No.
Mohair sold	687
Goats milk sold	688
Honey sold	689

List B — Fish in Captivity

Name	No.	Name	No.
Catfish	691	Tropical fish	694
Trout	692	Other fish	695
Other food-type fish	693		

▶ *List any additional livestock, livestock products, animal specialties, or fish on back cover.*

Section 27 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

COMPLETE THIS SECTION

■ **Value of ALL machinery and equipment on this place, December 31, 1974**

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)* . . . . . .

Estimated market value	
Dollars	Cents
701 $	

■ **SELECTED machinery and equipment on this place, December 31, 1974** *(Report only if used in 1973 or 1974.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 28 MISCELLANEOUS ITEMS — *COMPLETE THIS SECTION*

1. GRAIN STORAGE FACILITIES — Mark (X) one to show the total grain storage capacity, including ear corn, on this place. *(Do not include temporary structures.)* 721

1 ☐ None
2 ☐ Under 1,000 bushels (Under 25 tons)
3 ☐ 1,000-4,999 bushels (25-124 tons)
4 ☐ 5,000-9,999 bushels (125-249 tons)
5 ☐ 10,000-24,999 bushels (250-624 tons)
6 ☐ 25,000-49,999 bushels (625-1,249 tons)
7 ☐ 50,000 bushels and over (1,250 tons and over)

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)* . . . . . None ☐ 722 _____ Number of artificial ponds, pits, etc

a. Area covered when filled to capacity . . . . . 723 Whole acres _____ Tenths _____ /10

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce? 724

1 ☐ YES — *Mark which commodities* →
2 ☐ NO — *Go to Section 29 on next page*

725
1 ☐ Corn (grain)
2 ☐ Sorghums (grain)
3 ☐ Soybeans (grain)
4 ☐ Wheat (grain)
5 ☐ Cotton
6 ☐ Potatoes
7 ☐ Cattle (live)
8 ☐ Hogs (live)
9 ☐ Other — *Specify* _____

Section 29 **Did you have any CONTRACT or BINDING AGREEMENT to produce or market any farm products on this place in 1974?** *(Include oral and written agreements made more than 30 days prior to delivery.)*

☐ YES —*Complete this section*
☐ NO — *Go to Section 30*

1. Mark (X) as many products as you produced and/or marketed under contract.

No.	Product name	No.	Product name	No.	Product name	No.	Product name
1 ☐	Broilers	7 ☐	Feeder cattle and/or stocker cattle	13 ☐	Field and seed corn	19 ☐	Fruit, citrus, nuts for fresh market
2 ☐	Started pullets	8 ☐	Breeding cattle	14 ☐	Soybeans	20 ☐	Fruit, including citrus, for processing
3 ☐	Chicken eggs	9 ☐	Slaughter hogs	15 ☐	Wheat	21 ☐	Sugar beets
4 ☐	Turkeys	10 ☐	Feeder pigs	16 ☐	Cotton	22 ☐	Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc. *(Write product name on line A1 below.)*
5 ☐	Milk and other dairy products	11 ☐	Breeding hogs	17 ☐	Vegetables for fresh market		
6 ☐	Fattened cattle	12 ☐	Other livestock and/or poultry *(Write product name on line A1 below.)*	18 ☐	Vegetables for processing		

2. For each product marked above, enter the Name and No. in the column heading where indicated and complete the remaining entries in the column (items B through G) for that product.

		FIRST CONTRACT	SECOND CONTRACT	THIRD CONTRACT	FOURTH CONTRACT
A. Product(s) under contract *Enter name and No. from item 1 above*	1. Product name				
	2. No.	731	732	733	734
B. Type of contract *Mark (X) one of these items for each product under contract*	1. Production ⑫	1 1 ☐	1 1 ☐	1 1 ☐	1 1 ☐
	2. Marketing ⑬	2 ☐	2 ☐	2 ☐	2 ☐
	3. Production, including feeding, and marketing	3 ☐	3 ☐	3 ☐	3 ☐
	4. Other	4 ☐	4 ☐	4 ☐	4 ☐
C. Type of contractor *Mark (X) one of these items for each product under contract*	1. Co-op	2 1 ☐	2 1 ☐	2 1 ☐	2 1 ☐
	2. Feed company	2 ☐	2 ☐	2 ☐	2 ☐
	3. Packer	3 ☐	3 ☐	3 ☐	3 ☐
	4. Processor	4 ☐	4 ☐	4 ☐	4 ☐
	5. Other	5 ☐	5 ☐	5 ☐	5 ☐
D. Items furnished by contractor under terms of contract *Mark (X) for as many items as apply for each product under contract*	1. Feed	3 1 ☐	3 1 ☐	3 1 ☐	3 1 ☐
	2. Chicks, pullets, cattle, feeder pigs, etc.	2 ☐	2 ☐	2 ☐	2 ☐
	3. Seed	3 ☐	3 ☐	3 ☐	3 ☐
	4. Fertilizer	4 ☐	4 ☐	4 ☐	4 ☐
	5. Chemicals	5 ☐	5 ☐	5 ☐	5 ☐
	6. Labor	6 ☐	6 ☐	6 ☐	6 ☐
	7. Machinery, equipment, or buildings	7 ☐	7 ☐	7 ☐	7 ☐
	8. Harvesting	8 ☐	8 ☐	8 ☐	8 ☐
	9. Transportation	9 ☐	9 ☐	9 ☐	9 ☐
	10. Processing/packing	4 10 ☐	4 10 ☐	4 10 ☐	4 10 ☐
	11. Credit	11 ☐	11 ☐	11 ☐	11 ☐
	12. Technical assistance	12 ☐	12 ☐	12 ☐	12 ☐
	13. Other	13 ☐	13 ☐	13 ☐	13 ☐
	14. None	14 ☐	14 ☐	14 ☐	14 ☐
E. What percent of the total production of this product was sold under contract?		5 Percent	5 Percent	5 Percent	5 Percent
F. 1. Amount received from contractor for product covered by contract?		6 Dollars $ | Cents	6 Dollars $ | Cents	6 Dollars $ | Cents	6 Dollars $ | Cents
2. Did this payment represent the total market value of the product?		7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No
G. Did the contract specify — *Mark (X) one*	1. Exact price?	8 1 ☐	8 1 ☐	8 1 ☐	8 1 ☐
	2. Method of determining price?	2 ☐	2 ☐	2 ☐	2 ☐
	3. Neither price nor method?	3 ☐	3 ☐	3 ☐	3 ☐

⑫ Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor.

⑬ Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

Section 30 **PAYROLL AND EMPLOYMENT - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?**

☐ YES — *Complete this section*
☐ NO — *Go to Section 31*

Please read before answering items 1, 2, and 3 below

Hired farm or ranch workers — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

Cash wages paid — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

	Number of workers	Cash wages paid	
		Dollars	Cents
1. Of the hired farm or ranch workers, how many worked—	751	1 $	
a. 150 days or more?			
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor		754 $	
a. What was the cost of contract labor?			
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		757 $	

Section 31 **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?**
(Do not include deaths, injuries, or illnesses to employees of contractors.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 32 on next page*

	Operator and unpaid family workers	Hired workers and paid members of operator's family
1. Non-fatal injuries and illnesses		
a. How many workers had injuries or illnesses without lost workdays?	761 Workers	1 Workers
b. How many workers had injuries or illnesses with lost workdays?	762 Workers	1 Workers
(1) How many days were lost as a result of all injuries and illnesses?	763 Days	1 Days
2. Number of deaths	764 Number	1 Number

Section 32 — Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS used on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 33*

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, ***report acres only once,*** *but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.*

	Number of acres on which used	Cost of chemicals *(Do not include cost of applying)* Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1 $	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)	772	1 $	
c. Nematodes in crops	773	1 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	1 $	
e. Weeds or grass in crops *(Include both pre-emergence and post emergence.)*	775	1 $	
f. Weeds or brush in pasture	776	1 $	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1 $	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 $	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings		779 $	
4. Lime *(Do not include land plaster or gypsum or lime for sanitation.)* — 781 Tons	782	1 $	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 $	
6. TOTAL CHEMICAL COST *(Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)*		784 $	

Section 33 — FARM CREDIT

1. DEBTS SECURED BY REAL ESTATE — Were there any real estate mortgages, deeds of trust, or land purchase contracts on farm land and buildings owned and operated by you? *(If you rent land to others, see separate Instructions.)*

☐ YES — *Answer a, b, and c* ☐ NO — *Go to item 2* ☐ No land owned — *Go to item 2*

	Amount *(principal only)* owed December 31, 1974 Dollars	Cents
a. Amount owed to a Federal Land Bank, The Farmers Home Administration, an insurance company, a commercial or savings bank, and/or a production credit association	791 $	
b. Amount owed to a savings and loan association, mortgage investment company, and/or other financial institution not covered above	792 $	
c. Amount owed to individual(s) from whom you bought part or all of the property or to others (secured by mortgage, deed of trust, land purchase contract, etc.)	793 $	

2. DEBTS NOT SECURED BY REAL ESTATE — Were any chattel mortgages, sales contracts, or unsecured notes owed by you on December 31, 1974, for operating this farm or ranch business?

☐ YES — *Answer a, b, and c* ☐ NO — *Go to Section 34*

	Amount *(principal only)* owed December 31, 1974 Dollars	Cents
a. Amount owed to a commercial or savings bank, a production credit association, The Farmers Home Administration, and/or other lending agencies	795 $	
b. Amount owed to business firms or farm suppliers (machinery dealer, feed dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies)	796 $	
c. Amount owed to relatives and other individuals	797 $	

Section 34 — Production EXPENSES paid by you and others for this place in 1974

COMPLETE THIS SECTION

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services, and household expenses not related to the farm business.

		Production expenses Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801	$	
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. *(Total dollars for a, b, c, and d below.)*	802	$	

	Tons	Tenths	Dollars	Cents
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	803	/10	1 $	
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts *(Do not include whole grains.)*	804	/10	1 $	
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. *(Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.)*	805	/10	1 $	
d. Hay, green chop, silage, etc.	806	/10	1 $	

3. Animal health costs for livestock and poultry *(Include veterinarian services, serums, vaccines, tonics, medicines, etc.)*	807	$	
4. Seeds, bulbs, plants, and trees purchased	808	$	
5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 9 below.)*	809	$	
6. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total dollars for a, b, c, and d below.)*	811	$	

	Storage capacity for farm use *(Gallons)*	Estimated expenditures for farm use in 1974 Dollars	Cents
a. Gasoline for the farm business	812	1 $	
b. Diesel fuel for the farm business	813	1 $	
c. LP gas, butane, propane for the farm business *(4.5 lbs. = 1 gallon)*	814	1 $	
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business		815 $	

7. Hired farm labor *(Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.)*	821	$	
8. Contract labor *(Copy dollars reported in Section 30, item 2a.)*	823	$	
9. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.)*	824	$	
10. Agricultural chemicals purchased *(Copy dollars reported in Section 32, item 6.)*	826	$	
11. All other production expenses *(Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*	827	$	
12. TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others *(Add dollars in items 1 through 11 and enter total here.)* →	829	$	

Section 35 — Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974, before taxes and expenses *(See separate Instructions.)*

COMPLETE THIS PAGE

Report your best estimates of the value for each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

		Estimated value of products sold	
		Dollars	Cents
1.	Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	832 $	
2.	Cotton and cottonseed	833 $	
3.	Tobacco	834 $	
4.	Field seeds, hay, forage, and silage	835 $	
5.	Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	836 $	
6.	Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil, hops, etc. — *Specify* _____	837 $	
7.	Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc.	838 $	
8.	Nursery and greenhouse products sold *(Add dollars reported in Section 14, items 1 through 6e and enter the total here.)*	839 $	
9.	Forest products sold *(Add dollars reported in Section 17 and enter the total here.)*	849 $	
10.	Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. *(Copy dollars reported in Section 22, item 5.)*	852 $	
11.	Cattle and calves sold *(Add dollars reported in Section 23, items 2 and 3 — do NOT include item 3a — and enter the total here.)*	853 $	
12.	Dairy products — milk, cream, etc. *(Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.)*	854 $	
13.	Hogs and pigs sold *(Copy dollars reported in Section 24, item 3.)*	855 $	
14.	Sheep, lambs, and wool *(Copy dollars reported in Section 25, item 3.)*	856 $	
15.	Other livestock, horses, mules, fur-bearing animals, bees, honey, goat dairy products, mohair, etc. *(Add dollars reported in Section 26, items 1 through 7, and enter the total here.)*	857 $	
16.	**TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share** *(Add dollars entered in items 1 through 15 and enter total here.)* →	859 $	

Section 36 — INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses.

		None	Farm-related income	
			Dollars	Cents
1.	Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If custom-work is a separate business, see separate Instructions.)*	☐	871 $	
2.	Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3.	Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4.	Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5.	Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

		None	Farm-related expenses	
			Dollars	Cents
6.	For farm-related income sources reported in items 1 through 5 above, enter the total estimated expenses paid by you and others in 1974 *(Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do not include expenses already reported in Section 34.)*	☐	876 $	

Section 37 TYPE OF ORGANIZATION, OPERATOR CHARACTERISTICS, and related information

COMPLETE THIS PAGE

■ **Part A— Type of Organization**

1. Mark (X) the one box which best describes the way this place was operated in 1974.

901 1 ☐ INDIVIDUAL or FAMILY operation (sole proprietorship), excluding partnership and corporation

2 ☐ PARTNERSHIP operation, including family partnerships *(See separate Instructions.)* — *Enter number of partners* . . 902 _____

} *Complete Parts B and C below*

3 ☐ CORPORATION, including family corporations — *Skip to Section 38*

4 ☐ OTHER, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc. — *Specify type then skip to Section 38* . . . . . _____

■ **Part B— Farm Operator Characteristics and Related Information for Individual, Family, or Partnership Operations**

1. **Residence** — Where does the operator, person in charge, or senior partner of this farm or ranch operation live? . . . . . 903 1 ☐ On this place

Not on this place: 2 ☐ On another farm; 3 ☐ In a rural area, not on a farm; 4 ☐ In a city, town, or urban area

2. What was the earliest year the operator (or senior partner, if partnership) began to operate any part of this place? . . . . . 904 _____ Year

3. How old is the operator (or senior partner, if partnership)? . . . . . 905 _____ Years old

4. Operator's race — *Mark (X) appropriate box* 906

1 ☐ White
2 ☐ Negro or Black
3 ☐ American Indian
4 ☐ Mexican American, Chicano, Mexican (Mexicano), Puerto Rican, Cuban, Central or South American, Other Spanish
5 ☐ Japanese, Chinese, Filipino
11 ☐ Other — *Specify what race* _____

5. **Principal Occupation** — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* . . . . . 907 1 ☐ Farming 2 ☐ Other

6. **Off-Farm Work** — How many days did each member of the family work OFF the place in 1974? *(Include work at a nonfarm job, business, profession, or on someone else's farm. Do not include exchange farm work.)*

[*Mark (X) one for each applicable line*]

		None	1–49 days	50–99 days	100–149 days	150–199 days	200 days or more
a. Operator or senior partner.	911	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
b. Spouse.	912	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
c. Other	913	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
d. Other.	914	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐

■ **Part C— Family Income from Off-Farm Sources in 1974**

(Report amount you and members of your family received in 1974 from the following sources. For partnership operations, the report should be for the senior partner and his family.)

	None	Income from off-farm sources: Dollars	Cents
1. Operation of a non-farm-related business (not reported in Section 36) or professional practice *(Report NET after expenses.)*	☐	921 $	
2. Cash wages, salaries, commissions, and tips from all jobs *(Report amount before deducting taxes.)*	☐	922 $	
3. Interest, dividends, or royalties	☐	923 $	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance.	☐	924 $	
5. Rental income of nonfarm property *(Report NET after deduction of expenses.)*	☐	925 $	

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT	Name	Date: 931 Month	Day	Telephone: 932 Area Code	Number

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form. Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and **had** agricultural operations on that land. Read the instructions beginning with "*More General Information*" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

▶ **(5) Do Not Complete The Rest of The Form if —**

▶ **EITHER** ◀

(a) You reported an acreage in Section 3, item 4 but had no agricultural operations in 1974 on the land.

▶ **OR** ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

▶ **OR** ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE—

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) The Same Report Form Is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.

▶ **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(a) All money figures may be entered in whole dollars. Cents are not required.

(b) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(c) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc. Some conversion methods are shown on the report form or in the instructions under the appropriate section number.

(d) If you do not have exact figures, give your best estimates.

(e) A section answered by an "X" in the "No" box is finished. Go to the next section indicated.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse; or by the partnership, corporation, or organization for which you are reporting.

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

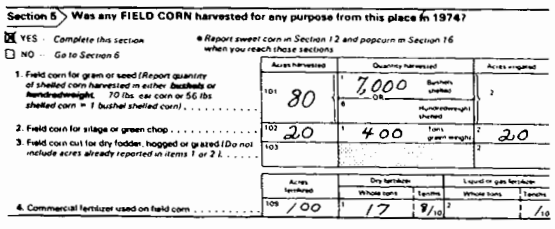
Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

▶ Sections 5-16 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested.

An example of how to report crops harvested — A farmer planted 100 acres of field corn. He harvested 80 acres, getting 7,000 bushels of shelled corn. He irrigated 20 acres and cut them for silage; he estimated the production at 400 tons. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized using 17-3/4 tons of dry fertilizer. His entries on the Census report are shown in the following illustration.



Section 5 > Was any FIELD CORN harvested for any purpose from this place in 1974?

☒ YES — Complete this section. ☐ NO — Go to Section 6

* Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections

		Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain or seed (Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)	101	80	1 7,000 Bushels shelled OR 2 Hundredweight shelled	3
2. Field corn for silage or green chop	102	20	1 400 Tons green weight	2 20
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.)	103			4

		Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109	100	1 17	2 9/10	3	4 /10

No provision is made for reporting acres grazed after harvest. Since letting the cattle graze was a secondary use of land already harvested, the farmer **did not** have to make any entry in item 3.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for some crops.

Commercial fertilizer — Report the total number of acres fertilized in 1974 and the total tons and tenths of tons (including filler), used on all applications. Report anhydrous ammonia in the "Liquid or gas" column.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

▶ Section 12 — Vegetables

Acres are to be reported for fresh market and/or for processing. If a vegetable crop was harvested for **both** purposes, prorate the acreage on the basis of the production for each use. For example, 2 tons of tomatoes were picked for fresh market from a 5-acre field; later the same 5 acres were picked and the 8 tons of tomatoes harvested went for processing. Since 2/10 of the production was for fresh market and 8/10 for processing, report 1 acre (2/10 X 5) for fresh market and 4 acres (8/10 X 5) for processing. If you don't know what use was made of the vegetables, report them under the purpose for which you think they were used.

▶ Section 13 — Fruit

If trees or vines are interplanted, estimate the area covered by each kind of fruit.

Approximate Box Weight — Pounds Per Box

State	All Oranges*	Grapefruit	Tangerines	Lemons
Arizona	75	64	75	76
California	75	65	75	76
Florida	90	85	95	90
Texas	90	80	95	90
Other States	90	85	95	90

*Includes Temples and Tangelos

Avocados — Quantity harvested — In California report for the period October 1, 1973 to September 30, 1974. In Florida report for the period July 1, 1974 to about February 28, 1975.

Figs — Report quantity harvested in dry weight. In California 3 lbs. fresh = 1 lb. dry. Other States 4 lbs. fresh = 1 lb. dry.

▶ Section 18 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured — report the 10 acres only in item 2a, Cropland harvested.)

▶ Section 19 — Irrigation

Report the estimated quantity of water used in the unit of measure most convenient for you.

Acre-feet — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acre-feet used per acre, obtain the total acre-feet by multiplying the average times the number of acres irrigated.

Gallons — Irrigators pumping from their own wells may estimate total gallons used by multiplying the pumping capacity for the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal./minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal./minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11,520,000 gallons.

Total inches — When a sprinkler system is used, it may be simpler to estimate the total depth in inches of all water applied during the season.

▶ Sections 22-26 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis (such as wheat pasture). Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

Animals bought and sold — Do **not** include animals bought and resold within 30 days. Such purchases and sales are considered to be "dealer" transactions and should not be reported.

Fat cattle sales — Do not include on the fattened cattle line:
(a) Veal calves which were fattened primarily on milk, or
(b) Dairy cows fed only the usual dairy ration before being sold, or
(c) Cattle and calves that have been fed on grain or concentrates and sold for further feeding.

Value of sales — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

Animals sold from another place — Do not report the value of sales of animals owned by you but held and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.

Animals moved to another place — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

Sheep and lambs shorn — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

▶ Section 28 — Miscellaneous Items

Futures market — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

▶ Section 29 — Contracts

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor. **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (customwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a sales contract or agreement provides also for supplying or furnishing feed, seed, labor, or equipment, report it as a production contract. Do not report contracts or agreements which do not provide **specifically** for the production or marketing of agricultural products.

▶ Section 33 — Farm Credit

Item 1 — Debts Secured by Real Estate — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

Item 2 — Debts Not Secured by Real Estate — Do not report: (1) debts on nonagricultural property such as cotton gins, canning factories, sugar mills, motels, stores, etc.; (2) price support loans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

▶ Section 36 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

▶ Section 37 — Type of Organization

Individual or family operation (sole proprietorship) — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are **not** incorporated and **not** operated under a partnership agreement.

Partnership operations — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

Corporation, including family corporations — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does **not** include cooperatives.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc.

FORM 74-A2 (10-1-74)

OMB No. 41 S74065 Approval Expires December 31, 1975

U.S. DEPT. OF COMMERCE
Social and Economic Statistics Administration
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Vincent P. Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code) By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 > Did you receive more than one report form?

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 > FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

▶ ***If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.***

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)*		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐ 1	2 ☐	3 ☐	4 ☐
		082	1 ☐ 1	2 ☐	3 ☐	4 ☐
		083	1 ☐ 1	2 ☐	3 ☐	4 ☐

List additional landlords on back cover

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

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.

	None	Acres harvested	Quantity harvested
1. Field corn for grain or seed *(Report quantity on a shelled basis in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.)*	☐	101	1 Bushels shelled — OR — 6 Hundredweight shelled
2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed *(Do not include acres already reported in item 1.)*	☐	104	
3. Sorghums or milo for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	☐	111	1 Bushels — OR — 6 Pounds
4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed *(Do not include acres already reported in item 3.)*	☐	115	
5. Soybeans for beans	☐	121	1 Bushels
6. Peanuts for nuts	☐	122	1 Pounds
7. Wheat for grain	☐	130	1 Bushels
8. Other small grains **for** grain — oats, barl**ey for** rye, rice, etc. — *Specify* _____	☐	136	
9. Cotton	☐	151	1 Bales
10. Tobacco — all **types**	☐	152 /10	1 Pounds
11. Irish potatoes **(excluding home use)**	☐	153 /10	1 Hundredweight
12. Sweetpotatoes (excluding home use)	☐	154 /10	1 Bushels
13. Hay — all kinds except sorghum hay *(Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*	☐	170	1 Tons, dry
14. Vegetables, sweet corn, or melons for sale	☐	240 /10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages *(Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.)* — *Specify* _____	☐	301 /10	
16. Berries for sale — *Specify* _____	☐	401 /10	
17. All other crops *(Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.)* — *Specify* _____	☐	430 /10	

	Square feet
18. If any greenhouse products were sold, how many square feet were under glass or other protection?	460

Section 6 LAND USE IN 1974

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

▶ ***NOTE:*** *If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."*

	Number of acres
1. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. If two crops were harvested from the same land in 1974, report the acres only once.)*	502
2. Cropland used only for pasture or grazing	503
3. All other cropland *(Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)*	504
4. Woodland *(Include woodland pasture.)*	510
5. All other land *(Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)*	513
6. **TOTAL ACRES IN "THIS PLACE"** *(Please add the acres reported in items 1 through 5 and enter the total in this space.)* ***(This total should be the same as the total in Section 3, item 4.)*** →	517

7. How much of the total land reported in item 6 was IRRIGATED in 1974? — 528 Acres irrigated

Section 7 LIVESTOCK AND POULTRY

Be sure to report all livestock and poultry on this place on December 31, 1974, no matter who owned them. Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1974.

	None	INVENTORY Number on this place December 31, 1974	Number sold in 1974
1. Hens and pullets of laying age *(Exclude started pullets being raised for sale.)*	☐	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.)	☐	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters)	☐	608	1
4. Cattle and calves of all ages	☐	631	1
a. Beef cows *(Include beef heifers that had calved.)*	☐	632	
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*	☐	633	
5. Hogs and pigs of all ages	☐	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?	☐		2
b. Litters of pigs farrowed on this place between —	None	Number of litters	
(1) December 1, 1973 and May 31, 1974	☐	654	
(2) June 1, 1974 and November 30, 1974	☐	655	
6. Sheep and lambs of all ages	None ☐	661	1
7. Horses and ponies of all ages	☐	670	1
8. Other livestock and poultry — goats, mules, fur-bearing animals, turkeys, ducks, geese, colonies of bees, poultry hatched, fish in captivity except at fish hatcheries, etc.	☐	698	1
Specify what kind _____		699	1

Section 8 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

■ Value of ALL machinery and equipment on this place, December 31, 1974

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)*

Estimated market value	
Dollars	Cents
701 $	

■ SELECTED machinery and equipment on this place, December 31, 1974 *(Report only if used in 1973 or 1974.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 9 Production EXPENSES paid by you and others for this place in 1974

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services and household expenses not related to the farm business.

	Production expenses Dollars	Cents
1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801 $	
2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc.	802 $	
a. Commercially mixed formula feeds purchased – complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* — Tons 803; Tenths /10; Dollars 1 $; Cents		
3. Seeds, bulbs, plants, and trees purchased	808 $	
4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 8.)*	809 $	
5. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.	811 $	
6. Hired farm labor	821 $	
7. Contract labor	823 $	
8. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, fertilizing, drying, etc.)*	824 $	
9. Agricultural chemicals purchased *(Include lime, insecticides, etc. Exclude fertilizer.)*	826 $	
10. All other production expenses *(Include other current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*	827 $	
11. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars for items 1 through 10 and enter total here.)* →	829 $	

Section 10 — Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974 before taxes and expenses

Report your best estimates of the value of each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

	Estimated value of products sold	
	Dollars	Cents
1. Crops and hay sold *(Do not include nursery and greenhouse products.)*	831 $	
2. Nursery and greenhouse products sold	839 $	
3. Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.	849 $	
4. Poultry and poultry products (eggs, etc.) sold	852 $	
5. Livestock and livestock products (milk, wool, etc.) sold	858 $	
6. TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share *(Add dollars entered in items 1 through 5 and enter total here.)* →	859 $	

Section 11 — INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

(Report amount received before taxes and expenses.)

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a separate business, see Instructions.)*	☐	871 $	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

	None	Farm-related expenses	
		Dollars	Cents
6. For farm-related income sources reported in items 1 through 5, enter the total estimated expenses paid by you and others in 1974 *(Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do NOT include expenses already reported in Section 9.)*	☐	876 $	

Section 12 FARM OPERATOR CHARACTERISTICS

1. Where does the operator, person in charge, of this farm or ranch live? 903

- 1 ☐ On this place
- Not on this place —
  - 2 ☐ On another farm
  - 3 ☐ In a rural area, not on a farm
  - 4 ☐ In a city, town, or urban area

2. Year operator began to operate any part of this place . . . . . 904 _____ Year

3. Operator's age . . . . . 905 _____ Years old

4. Operator's race — *Mark (X) appropriate box* 906

- 1 ☐ White
- 2 ☐ Negro or Black
- 3 ☐ American Indian
- 4 ☐ Mexican American
  Chicano
  Mexican (Mexicano)
  Puerto Rican
  Cuban
  Central or South American
  Other Spanish
- 5 ☐ Japanese
  Chinese
  Filipino
- 11 ☐ Other — *Specify what race* _____

5. Principal Occupation — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* 907

- 1 ☐ Farming
- 2 ☐ Other

6. Number of days operator worked off this place in 1974 *(Include work at a nonfarm job, business, or profession, or on someone else's farm. Do not include exchange farm work.) — Mark (X) the appropriate box.* 911

- 1 ☐ None
- 2 ☐ 1–49 days
- 3 ☐ 50–99 days
- 4 ☐ 100–149 days
- 5 ☐ 150–199 days
- 6 ☐ 200 days or more

7. Was the income which you and your family received from work off the farm and from other sources greater than the total value of agricultural products sold from this place in 1974? 920

- 1 ☐ Yes
- 2 ☐ No

8. Person preparing this report

PLEASE PRINT

Name	Date		Telephone	
	931 Month	Day	932 Area code	Number

REMARKS — *Please write your remarks on the outside back cover where we can more readily see and respond to them if required.*

INSTRUCTION SHEET FOR FORM 74-A2

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** – A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and **had** agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

▶ **(5) Do Not Complete The Rest of The Form if —**

▶ **EITHER** ◀

(a) You reported an acreage in Section 3, item 4, but had no agricultural operations in 1974 on the land.

▶ **OR** ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

▶ **OR** ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE-

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(1) All money figures may be entered in whole dollars. Cents are not required.

(2) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(3) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc.

(4) If you do not have exact figures, give your best estimates.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ **Section 3 — Acreage in 1974**

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse; or by the partnership, corporation, or organization for which you are reporting.

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

▶ Section 5 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested. Notice that items 1 through 9 and 13 ask for whole acres, while items 10, 11, 12, 14, 15, 16, and 17 ask for acres and tenths, and item 18 should be reported in square feet.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for corn and sorghums.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

▶ Section 6 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured—report the 10 acres only in item 1, Cropland harvested.)

▶ Section 7 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management. Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

▶ Section 9 — Production Expenses

Report costs incurred for items and services received during 1974 whether or not payment has been made. If you are a tenant farmer or a part-owner, you should report expenditures by landlords for agricultural operations on this place as well as your own expenditures. If you rent part of your land to others, you should report only that money spent for agricultural operations on land you used during 1974 — "Acres in This Place." Estimate the cost of items furnished by contractors.

▶ Section 10 — Value of Agricultural Products Sold

The items in this section relate to the agricultural production for the "Acres in This Place." Report the value of all products sold or removed from this place in 1974. Do not deduct any production costs. Include the value of a landlord's or contractor's share.

Report the total gross value of all crops sold from this place in 1974 regardless of the year they were produced, and the value of all poultry, livestock, and their products sold from this place during 1974. Include the full value of any shares given to or sold for landlords and others in payment for services or products; any products raised and sold under contract; any products sold from this place by members of the family of the person in charge of the place; crops sold in the field; crops harvested by the processor; and crops shipped to a central market.

Do not deduct any cost or expenses incurred in producing these products.

Crops sold — Include the value of any grains or other agricultural commodities placed or to be placed under Commodity Credit Corporation loan or seal and any share given to or sold for landlords and others.

Poultry and livestock sales — If there are entries in the "number sold" column for any items in Section 7, there should be an entry in item 4 and/or 5.

For livestock, poultry, and poultry products produced under contract, report the total market value (estimate if necessary) of those sold or removed from "This Place."

Landlords — If you rent land to others and also operate land yourself, report only those products sold from the part of your land that you operate as your place. Do **not** include crops, animals, or other farm products produced by cash tenants, share tenants, sharecroppers, or renters.

▶ Section 11 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations.

▶ Section 12 — Farm Operator Characteristics

Report this information for the person who is responsible for the agricultural activities on this place. Normally, this is the person who does the work or directly supervises the work. He may be an owner, tenant, sharecropper, etc.

For partnerships, report information for the partner mainly in charge, or if in doubt, report for the eldest.

GENERAL

▶ **(1)** If additional forms are needed, write to the —

Bureau of the Census
Agriculture Branch
1201 East Tenth Street
Jeffersonville, Indiana 47130

▶ **(2)** To avoid unnecessary follow-ups, please complete the form and return it as soon as possible. Response to this inquiry is required by law (Title 13, U.S. Code).

FORM 74-A1(H) (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

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 detailed help in the Instruction Leaflet. Use them — **they will help.**

A Message from the Director of the Bureau of the Census . . .

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Vincent P. Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown on the address label on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 **Did you receive more than one report form?**

☐ YES — *See separate Instructions*
☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 **FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974**

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Nursery products, flowers, plants (orchids, lei flowers, etc.)
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

▶ ***If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.***

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free (*Do NOT include land used on a per-head basis under a grazing permit.*)	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"**① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)*		070	These are the ACRES in "THIS PLACE"① for this census report	

①*"THIS PLACE" means your farm or ranch, feedlots, poultry houses, nurseries, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 1 ☐	2 ☐	3 ☐	4 ☐
		082	1 1 ☐	2 ☐	3 ☐	4 ☐
		083	1 1 ☐	2 ☐	3 ☐	4 ☐

List additional landlords in Remarks.

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 in Remarks.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? (*Include land rented or leased by you which was worked on shares by others.*) None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if –

a. All the land you owned or rented was worked on shares or rented to someone else.

b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).

c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? (*Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties."*)

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above

Name of judicial district

015 014 013 012 011 010

CENSUS USE ONLY

INSTRUCTIONS FOR CROP SECTIONS

Please read . . . Space is provided in the next 5 pages for reporting all crops grown in Hawaii. You will find it easier to report your crops if you first read the material on this page, then look at pages 2 to 7 of this reporting form and read the enclosed Instruction Leaflet.

If you did not harvest any of the crops in a section, you can mark (X) the "No" box for the first question and skip to the next section.

Please report only whole acres and whole units of production except where space is provided for reporting tenths.

Do not report any crops for land that in 1974 was rented or leased to others or worked on shares by others. Your report should cover only the crops on the "Acres in This Place," as reported in Section 3, item 4.

Similar crops, such as root crops, hay, tree crops, vegetables, etc. are grouped in sections. Report in each section only the crops called for there. For example, taro is to be reported in Section 7, fruit in Section 13, and vegetables for sale in Section 12. Section 16 is the place to report any crop not asked for in Sections 5–14.

• Example of How to Report Crops Harvested •

a. In 1974 a farmer had 185 acres of sugarcane. He **harvested** 95 acres.

b. **90** acres were for **future harvest.**

c. Quantity harvested was **9,370** tons.

d. The entire sugarcane acreage was **irrigated** and **fertilized** (95 acres for item 1 and 90 acres for item 3.)

e. **92** tons of **dry** fertilizer were used on the acres harvested.

f. **47-6/10** tons of dry fertilizer were used on the acres for future harvest. (47 in the space for whole tons and 6 in the space for tenths.)

Section 9 Was any SUGARCANE or PINEAPPLES harvested or growing on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 10 on next page*

	Acres harvested or for future harvest	Quantity harvested	Acres irrigated	Acres fertilized	Commercial fertilizer used: Dry — Whole tons	Dry — Tenths	Liquid or gas — Whole tons	Liquid or gas — Tenths
1. Sugarcane for sugar harvested in 1974	95	9370 Tons	95	95	92	10		10
2. Sugarcane for seed						10		10
3. Sugarcane NOT harvested in 1974	90		90	90	47	6/10		10
4. Pi…								

READ AND ANSWER THIS QUESTION, THEN FOLLOW THE INSTRUCTIONS

During 1974 did you produce any crops; cut any hay; have any nursery products or specialty crops; have any land in orchards, groves, or vineyards?

☐ YES — *Go to Section 5 below*
☐ NO — *Skip to page 7 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 when you reach that section.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain or seed (*Report quantity of shelled corn harvested in either* ***bushels*** *or* ***hundredweight.*** *70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn*)	101	1 Bushels shelled — OR — 6 Hundredweight shelled	2
2. Field corn for silage or green chop	102	1 Tons, green weight	2
3. Field corn cut for dry fodder, hogged or grazed (*Do not include acres already reported in items 1 or 2.*)	103		2

	Acres fertilized	Dry fertilizer — Whole tons	Dry fertilizer — Tenths	Liquid or gas fertilizer — Whole tons	Liquid or gas fertilizer — Tenths
4. Commercial fertilizer used on field corn	109	1	10	2	10

Section 6 — Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

☐ YES — *Complete this section*

☐ NO — *Go to Section 7*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghum (milo) for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	111	1 Bushels OR 6 Pounds	2
2. Sorghums for silage or green chop	112	1 Tons, green weight	2
3. Sorghums cut for dry forage or hay	113	1 Tons, dry weight	2
4. Sorghums hogged or grazed *(Do not include acres already reported in items 1, 2, or 3.)*	114		2

	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
		Whole tons	Tenths	Whole tons	Tenths
5. Commercial fertilizer used on sorghums	119	1	/10	2	/10

Section 7 — Were any PEANUTS, GINGER or LOTUS ROOTS, TARO, IRISH POTATOES or SWEETPOTATOES harvested from this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 9*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Peanuts for nuts	122	1 Pounds	2	3	4	/10	5	/10
2. Ginger root	146	1 Pounds	2	3	4	/10	5	/10
3. Lotus root	147	1 Pounds	2	3	4	/10	5	/10
4. Wetland taro	148	1 Hundred-weight	2	3	4	/10	5	/10
5. Dryland taro	149	1 Hundred-weight	2	3	4	/10	5	/10
6. Irish potatoes *(Excluding home use.)*	153 /10	1 Hundred-weight	2 /10	3 /10	4	/10	5	/10
7. Sweetpotatoes *(Excluding home use.)*	154 /10	1 Bushels	2 /10	3 /10	4	/10	5	/10

Section 9 — Was any SUGARCANE or PINEAPPLES harvested or growing on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 10 on next page*

	Acres harvested or for future harvest	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Sugarcane for sugar harvested in 1974	157	1 Tons	2	3	4	/10	5	/10
2. Sugarcane for seed	159		2	3	4	/10	5	/10
3. Sugarcane NOT harvested in 1974	162		2	3	4	/10	5	/10
4. Pineapples harvested in the year ending May 31, 1974	163	1 Tons	2	3	4	/10	5	/10
5. Pineapples NOT harvested in the year ending May 31, 1974	164		2	3	4	/10	5	/10

Section 10 **Was any HAY, GRASS SILAGE, or CROPS (CUT AND FED GREEN) cut or harvested from this place in 1974?** *(Include hay cut from pastures.)*

☐ YES — *Complete this section*

☐ NO — *Go to Section 12*

*(If cuttings were made for both dry hay and grass silage, or "green chop" from the same fields, report the acreage and quantity on the appropriate line. If two or more cuttings were made from the same acres, **report acres only once**, but report total tons of all cuttings.)*

	Acres harvested	Quantity harvested		Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	172	1	Tons, dry	2
2. Other hay *(Include other grasses.)*	178	1	Tons, dry	2
3. Grass silage	181	1	Tons, green	2
4. Crops cut and fed green (green chop) *(Include hay crops, pineapple plants after harvest, etc.)*	182	1	Tons, green	2

	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
		Whole tons	Tenths	Whole tons	Tenths
5. Commercial fertilizer used on crops listed above	189	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*

	Acres harvested ②				Acres irrigated	
	For fresh market		For processing ③			
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
1. Sweet corn	241	/10	1	/10	2	/10
2. Tomatoes	242	/10	1	/10	2	/10
3. Cucumbers and pickles	243	/10	1	/10	2	/10
4. Watermelons	244	/10	1	/10	2	/10
5. Snap beans, bush and pole	246	/10	1	/10	2	/10
6. Daikon	247	/10	1	/10	2	/10
7. Chinese cabbage	248	/10	1	/10	2	/10
8. Lettuce	273	/10	1	/10	2	/10
9. Other vegetable crops *(Enter vegetable name and No. from list below.)*		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____						

List additional vegetables harvested in Remarks.

Vegetable name	No.	Vegetable name	No.	Vegetable name	No.	Vegetable name	No.
Broccoli	252	Chinese or ming peas	261	Onions, green	279	Squash	289
Cabbage, mustard	254	Dasheens	264	Peppers, sweet	281	Watercress	292
Cabbage, head	255	Eggplant	265	Pumpkins	284	Other vegetables *(Write name on line in item 9 above.)*	294
Carrots	257	Honeydew melons	269	Radishes	285		
Cauliflower	258	Onions, dry	278	Spinach	288		
Celery	259						

10. 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		Commercial fertilizer used					
				Acres fertilized		Dry		Liquid or gas	
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
299	/10	1	/10	2	/10	3	/10	4	/10

② When more than one vegetable crop is harvested from the same acres, report the acres for each crop.

③ Processing includes canning, freezing, pickling, etc.

Section 13 **Was there a COMBINED TOTAL of 20 or more nut trees, banana plants, coffee trees, or fruit trees including citrus on this place in 1974?** *(Do NOT include abandoned trees or plantings.)*

☐ YES — *Complete this section*

☐ NO — *Go to Section 14 on next page*

Report the total acres, acres irrigated, acres fertilized and the amount of fertilizer used on all fruit trees or plants, coffee trees, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported as idle cropland in Section 18, item 2g.

	Acres in trees or plants of all ages		Acres irrigated		Commercial fertilizer used					
					Acres fertilized		Dry		Liquid or gas	
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
1. Land in bearing and non-bearing fruit orchards, groves, coffee trees, nut trees, and banana plants . .	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 of bearing age and quantity harvested. Acres of trees of bearing age that were not harvested because of low prices or damages from weather should be reported as acres of bearing age. For interplanting or mixed varieties of trees, see Instructions.

	Not of bearing age			Bearing age			Quantity harvested
	Whole acres	Tenths	Number of trees or plants	Whole acres	Tenths	Number of trees or plants	
2. Papayas	311	/10	1	2	/10	3	4 Pounds
3. Eating bananas	312	/10	1	2	/10	3	4 Pounds
4. Cooking bananas	313	/10	1	2	/10	3	4 Pounds
5. Plums	314	/10	1	2	/10	3	4 Pounds, fresh
6. Coffee	316	/10	1	2	/10	3	4 Pounds (Parchment, 1973–74 crop)
7. Guavas	317	/10	1	2	/10	3	4 Pounds
8. Passion fruit	318	/10	1	2	/10	3	4 Pounds
9. Oranges	323	/10	1	2	/10	3	4 Pounds
10. Limes	327	/10	1	2	/10	3	4 Pounds
11. Tangerines and mandarins	329	/10	1	2	/10	3	4 Pounds
12. Avocados	332	/10	1	2	/10	3	4 Pounds
13. Mangoes	335	/10	1	2	/10	3	4 Pounds
14. Macadamia nuts	348	/10	1	2	/10	3	4 Pounds (Husked, unshelled)
15. Other fruit and nut trees (*Give name*) _____	349	/10	1	2	/10	3	4 Pounds
_____		/10			/10		Pounds
_____		/10			/10		Pounds

List additional fruits and nuts in Remarks.

Section 14 **Were any TREES, SHRUBS, VINES, ORNAMENTALS, FLOWERS, FLOWERING PLANTS, FLOWER SEEDS, VEGETABLES grown under protection, or VEGETABLE SEEDS or PLANTS grown for sale on this place in 1974?**

☐ YES — *Complete this section*

☐ NO — *Go to Section 16*

	Area used in 1974			Quantity sold		Value of sales during 1974 ⑤	
	Square feet under protection ④	Acres in the open		Flowers	Leaves or plants		
		Whole acres	Tenths	Dozen	Dozen	Dollars	Cents
1. Nursery products — trees, shrubs, vines, etc.	371	1	/10			2 $	
2. Sod	372	1	/10			2 $	
3. Bulbs	373	1	/10			2 $	
4. Cut flowers; florist greens; and potted, bedding, or other florist plants	374	1	/10			2 $	
a. Anthuriums				375	1	2 $	
b. Vanda type orchids				376	1	2 $	
c. All other orchids				377	1	2 $	
d. Cultivated foliage				378	1	2 $	
e. Carnations				379		2 $	
f. Wood roses				380		2 $	
g. Lei flowers				381		2 $	
h. Birds of paradise				382		2 $	
i. All other flowers or flowering plants				383		2 $	
5. Flower seeds, vegetable seeds, and vegetable plants *(Report sweet corn for seed in Section 16.)*	384	1	/10			2 $	
6. Vegetables grown under protection:	385					2 $	
a. Tomatoes							
b. Cucumbers	386					2 $	
c. Lettuce	387					2 $	
d. Other vegetables	389					2 $	
7. Area irrigated *(Include items 1 through 6d.)*	391	1	/10				

	Area fertilized			Fertilizer used			
				Dry		Liquid or gas	
	Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
8. Commercial fertilizer used on the crops listed above	399	1	/10	2	/10	3	/10

④ Report the 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.

⑤ Estimates are acceptable. Do not include value of products bought for resale without additional growing.

Section 16 > Were any OTHER CROPS harvested from this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 17*

1. Other crops *(Enter crop name)*	Acres harvested	Acres irrigated	Commercial fertilizer used				
			Acres fertilized	Dry		Liquid or gas	
				Whole tons	Tenths	Whole tons	Tenths
	459	2	3	4	/10	5	/10
	461	2	3	4	/10	5	/10
	462	2	3	4	/10	5	/10
					/10		/10
					/10		/10
					/10		/10
					/10		/10
					/10		/10

Section 17 > Were any FOREST PRODUCTS sold from this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to and COMPLETE Section 18*

	Value of sales	
	Dollars	Cents
1. Standing timber or trees	491 $	
2. Firewood and fuelwood	492 $	
3. Sawlogs and veneer logs	493 $	
4. Pulpwood	494 $	
5. Other forest products (fence posts, poles, piling, Christmas trees, charcoal, lumber, sisal, tree ferns, uncultivated plants, etc.)	495 $	

Section 18 — LAND USE IN 1974 — *COMPLETE THIS SECTION*

1. Copy acres in "This Place" from Section 3, item 4, on page 1 → 501 _____ Acres

▶ ***NOTE:*** *If the same land had more than one use in 1974, REPORT THAT LAND ONLY* ***ONCE*** *— in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."*

		Number of acres	Acres irrigated in 1974
2.	a. Cropland harvested *(Include all land from which crops were harvested and all land in orchards, citrus groves, nursery products, flowers, plants, etc.)*	502	1
	b. Cropland used only for pasture or grazing *(Include rotation pasture and grazing land that could have been used for crops without additional improvements.)*	503	1
	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	505	1
	d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)*	506	1
	e. Cropland in cultivated summer fallow	507	1
	f. Cropland in pineapples or sugarcane not harvested in 1974	508	1
	g. Cropland idle	509	1
3.	**Woodland** *(Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)* a. Woodland pastured	511	
	b. Woodland not pastured	512	
4.	**Other pastureland and rangeland** *(Include any pastureland other than cropland and woodland pasture.)* a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush	514	1
	b. Other pastureland and rangeland	515	
5.	**All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. *(Include any land not reported above.)*	516	
6.	**TOTAL ACRES** *(Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)* →	IN "THIS PLACE" 517	IRRIGATED 1

7. Do you have any grazing permits on a per-head basis? 519
   - ☐ YES — *Mark (X) all boxes which apply* →
     - 1 ☐ Forest Service
     - 2 ☐ Taylor Grazing (BLM)
     - 3 ☐ Indian Land
     - 4 ☐ Other Federal or State
     - 5 ☐ Other — *Specify* → _____
   - ☐ NO — *Go to Section 19*

Section 19 — Was any of the LAND in this place IRRIGATED in 1974?

☐ YES — *Answer items 1 and 2 below*
☐ NO — *Answer item 3 below*

1. How many acres were irrigated in 1974 by each of these methods?

	None	Acres irrigated in 1974
a. Furrows or ditches	☐	523
b. Flooding	☐	524
c. Subirrigation	☐	525
d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)	☐	526
e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)	☐	527

Estimated quantity of water used in 1974 *(See separate Instructions for additional information on estimating quantity of water used.)*

2. Please estimate the quantity of water used for irrigation in 1974 *(Report in the unit or units of measure most convenient for you.)*

	Water used in 1974	
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	531 Acre-feet	Tenths 10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	532	Gallons
c. If acre-feet or gallons cannot be estimated in a or b above, give depth in inches of all water applied.	533	Total inches

3. If **no land was irrigated in 1974,** was there any land in this place irrigated at any time in 1970–1973?
   - ☐ YES — *Complete a and b* →
     - a. What was the most recent year in which acres were irrigated? 535 _____ Year
     - b. How many acres were irrigated in that year? 536 _____ Acres
   - ☐ NO — *Go to Section 20*

Section 20 — Was any land on this place ARTIFICIALLY DRAINED?

☐ YES — *Complete this section*
☐ NO — *Go to Section 21*

	None	Acres artificially drained
1. How many acres in this place were artificially drained? *(Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.)*	☐	541
2. How many acres were artificially drained by systems installed since January 1, 1974?	☐	542

Section 21 — Was any COMMERCIAL FERTILIZER applied to PASTURELAND on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Continue with NOTE below*

	None	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized?	☐	551	1	/10	2	/10
2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized?	☐	552	1	/10	2	/10

NOTE: READ AND ANSWER THIS QUESTION

Did you or anyone else have any livestock, poultry, or animal specialties on this place in 1974? *(Include fish raised in captivity.)*

☐ YES — *Go to Section 22 below*
☐ NO — *Skip to page 12 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 on next page*

- *Report hatchery operations such as baby chicks, turkey poults, etc., in Section 26.*

	INVENTORY Number on this place December 31, 1974	Total number of birds sold in 1974
1. HENS, PULLETS, ROOSTERS for table eggs and hatching egg production		
a. **Hens and pullets** of laying age kept for TABLE or MARKET egg production	602	1
b. **Hens and pullets** of laying age kept for HATCHING egg production	603	1
c. **Pullets** 3 months old or older not yet of laying age	605	1
d. **Pullet chicks and pullets** under 3 months old *(Exclude commercial broilers.)*	606	1
e. **Roosters** and male chickens (all male breeding stock)	607	1
2. BROILERS, fryers, and other meat type chickens, including capons and roasters	608	1
3. TURKEYS — a. Heavy breed turkeys for slaughter *(Exclude breeders.)*	611	1
3. TURKEYS — b. Light breed turkeys for slaughter *(Exclude breeders.)*	612	1
3. TURKEYS — c. Turkey HENS kept for breeding *(Include both heavy and light breeds.)*	613	1
4. OTHER POULTRY raised in captivity *(Enter fowl name and No. from list below.)*		1
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1
Fowl name _____ No. _____		

List additional poultry in Remarks.

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	Value of sales: Cents
	629 $	

Section 23 — Did you or anyone else have any CATTLE or CALVES on this place in 1974?

☐ YES — Complete this section
☐ NO — Go to Section 24

■ INVENTORY on December 31, 1974

		INVENTORY Number on this place December 31, 1974
1. Cattle and calves of all ages (Total of a, b, c, and d below.)		631
a. Beef cows (Include beef heifers that had calved.)		632
b. Milk cows (Include dry milk cows and milk heifers that had calved.)		633
c. Heifers and heifer calves (Exclude heifers that had calved.)	(1) For beef purposes and beef cow replacement	634
	(2) For milk cow replacement	635
d. Steers, steer calves, bulls, and bull calves		636

■ CATTLE AND CALVES SOLD from this place in 1974
(Include those fed on "This Place" on a contract or custom basis. Also, report cattle moved from this place to a feedlot for further feeding as sold; report both the number and estimated value. See separate Instructions.)

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
2. Calves weighing less than 500 pounds	☐	641	1 $	
3. Cattle including calves weighing 500 pounds or more	☐	642	1 $	
a. Of the total cattle sold, how many were fattened on this place on grain or concentrates for 30 days or more and sold for slaughter?	☐	643	1 $	

■ DAIRY PRODUCTS SOLD from this place in 1974

• *Report goat dairy products in Section 26 when you reach that section.*

	Value of dairy products sold — Dollars	Cents
4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?	649 $	

Section 24 — Did you or anyone else have any HOGS or PIGS on this place in 1974?

☐ YES — Complete this section
☐ NO — Go to Section 25

■ INVENTORY on December 31, 1974

		INVENTORY Number on this place December 31, 1974
1. Hogs and pigs of all ages (Total of a and b below.)		651
a. Hogs and pigs used or to be used for breeding		652
b. Other hogs and pigs		653

■ LITTERS FARROWED

		None	Number of litters
2. Litters farrowed on this place between —	a. December 1, 1973 and May 31, 1974	☐	654
	b. June 1, 1974 and November 30, 1974	☐	655

■ HOGS AND PIGS SOLD

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
3. Hogs and pigs sold from this place in 1974	☐	656	1 $	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	657	1 $	

Section 25 — Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 26*

	INVENTORY Number on this place December 31, 1974	Total number sold in 1974
1. Sheep and lambs of all ages *(Total of a, b, and c below.)*	661	1
a. Lambs under 1 year old	662	
b. Ewes 1 year old or older	663	
c. Rams and wethers 1 year old or older	664	

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: 669 $ Dollars | Cents

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 on next page*

	INVENTORY Number on this place Dec. 31, 1974	Total number sold in 1974	Value of sales: Dollars	Cents
1. Horses of all ages *(Do not include ponies.)*	671	1	2 $	
2. Ponies of all ages	672	1	2 $	
3. Mules, burros, and donkeys of all ages	673	1	2 $	
4. Mink and their pelts	674	1	2 $	
a. Mink females used for breeding	675			
5. Other livestock in captivity, bees, and poultry hatched *(Enter name and No. from list below.)*		1	2 $	
Name _____ No. _____		1	2 $	
Name _____ No. _____		1	2 $	
Name _____ No. _____				

Other Livestock in Captivity, Bees, and Poultry Hatched

Name	No.	Name	No.	Name	No.
Colonies of bees	676	Other goats	679	Foxes and their pelts	683
Angora goats	677	Rabbits and their pelts	681	Poultry hatched	684
Milk goats	678	Chinchillas and their pelts	682	All other livestock	685

	Acres under water for fish production	Total quantity sold in 1974	Value of sales: Dollars	Cents
6. Livestock or animal products *(Enter name and No. from "List A" below.)*		1 Pounds / 3 Gallons (OR)	2 $	
Name _____ No. _____				
7. Fish in captivity *(Enter name and No. from "List B" below.)*	Tenths / 10	1 Pounds / 3 Number (OR)	2 $	
Name _____ No. _____				

● List A — Livestock Products

Name	No.
Mohair sold	687
Goats milk sold	688
Honey sold	689

● List B — Fish in Captivity

Name	No.	Name	No.
Catfish	691	Tropical fish	694
Trout	692	Other fish	695
Other food-type fish	693		

▶ *List any additional livestock, livestock products, animal specialties, or fish in Remarks.*

Section 27 — MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

COMPLETE THIS SECTION

■ Value of ALL machinery and equipment on this place, December 31, 1974

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)* . . . . . .

Estimated market value	
Dollars	Cents
701 $	

■ **SELECTED machinery and equipment on this place, December 31, 1974**
(Report only if used in 1973 or 1974.)

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970–1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 28 — MISCELLANEOUS ITEMS — *COMPLETE THIS SECTION*

1. GRAIN STORAGE FACILITIES — Mark (X) one to show the total grain storage capacity, including ear corn, on this place. *(Do not include temporary structures.)* 721

1 ☐ None
2 ☐ Under 1,000 bushels (Under 25 tons)
3 ☐ 1,000–4,999 bushels (25–124 tons)
4 ☐ 5,000–9,999 bushels (125–249 tons)
5 ☐ 10,000–24,999 bushels (250–624 tons)
6 ☐ 25,000–49,999 bushels (625–1,249 tons)
7 ☐ 50,000 bushels and over (1,250 tons and over)

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)* . . . None ☐ 722 _____ Number of artificial ponds, pits, etc.

a. Area covered when filled to capacity 723

Whole acres	Tenths
	/10

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce? 724

1 ☐ YES — *Mark which commodities* →
2 ☐ NO — *Go to Section 29*

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 on next page*

1. Mark (X) as many products as you produced and/or marketed under contract.

No.	Product name	No.	Product name	No.	Product name	No.	Product name
1 ☐	Broilers	7 ☐	Feeder cattle and/or stocker cattle	13 ☐	Field and seed corn	19 ☐	Fruit, citrus, nuts for fresh market
2 ☐	Started pullets	8 ☐	Breeding cattle	14 ☐	Soybeans	20 ☐	Fruit, citrus, nuts for processing
3 ☐	Chicken eggs	9 ☐	Slaughter hogs	15 ☐	Wheat	21 ☐	Sugar beets
4 ☐	Turkeys	10 ☐	Feeder pigs	16 ☐	Cotton	23 ☐	Sugarcane
5 ☐	Milk and other dairy products	11 ☐	Breeding hogs	17 ☐	Vegetables for fresh market	24 ☐	Pineapple
6 ☐	Fattened cattle	12 ☐	Other livestock and/or poultry *(Write product name on line A1 below.)*	18 ☐	Vegetables for processing	25 ☐	Other crops such as flowers, nursery products, etc. *(Specify on line A1 below.)*

2. For each product marked above, enter the Name and No. in the column heading where indicated and complete the remaining entries in the column (items B through G) for that product.

		FIRST CONTRACT	SECOND CONTRACT	THIRD CONTRACT	FOURTH CONTRACT
A. Product(s) under contract *Enter name and No. from item 1 above*	1. Product name				
	2. No.	731	732	733	734
B. Type of contract *Mark (X) one of these items for each product under contract*	1. Production ⑥	1 1 ☐	1 1 ☐	1 1 ☐	1 1 ☐
	2. Marketing ⑦	2 ☐	2 ☐	2 ☐	2 ☐
	3. Production, including feeding, and marketing	3 ☐	3 ☐	3 ☐	3 ☐
	4. Other	4 ☐	4 ☐	4 ☐	4 ☐
C. Type of contractor *Mark (X) one of these items for each product under contract*	1. Co-op	2 1 ☐	2 1 ☐	2 1 ☐	2 1 ☐
	2. Feed company	2 ☐	2 ☐	2 ☐	2 ☐
	3. Packer	3 ☐	3 ☐	3 ☐	3 ☐
	4. Processor	4 ☐	4 ☐	4 ☐	4 ☐
	5. Other	5 ☐	5 ☐	5 ☐	5 ☐
D. Items furnished by contractor under terms of contract *Mark (X) as many items as apply for each product under contract*	1. Feed	3 1 ☐	3 1 ☐	3 1 ☐	3 1 ☐
	2. Chicks, pullets, cattle, feeder pigs, etc.	2 ☐	2 ☐	2 ☐	2 ☐
	3. Seed	3 ☐	3 ☐	3 ☐	3 ☐
	4. Fertilizer	4 ☐	4 ☐	4 ☐	4 ☐
	5. Chemicals	5 ☐	5 ☐	5 ☐	5 ☐
	6. Labor	6 ☐	6 ☐	6 ☐	6 ☐
	7. Machinery, equipment, or buildings	7 ☐	7 ☐	7 ☐	7 ☐
	8. Harvesting	8 ☐	8 ☐	8 ☐	8 ☐
	9. Transportation	9 ☐	9 ☐	9 ☐	9 ☐
	10. Processing/packing	4 10 ☐	4 10 ☐	4 10 ☐	4 10 ☐
	11. Credit	11 ☐	11 ☐	11 ☐	11 ☐
	12. Technical assistance	12 ☐	12 ☐	12 ☐	12 ☐
	13. Other	13 ☐	13 ☐	13 ☐	13 ☐
	14. None	14 ☐	14 ☐	14 ☐	14 ☐
E. What percent of the total production of this product was sold under contract?		5 Percent	5 Percent	5 Percent	5 Percent
F. 1. Amount received from contractor for product covered by contracts?		6 Dollars $ / Cents	6 Dollars $ / Cents	6 Dollars $ / Cents	6 Dollars $ / Cents
2. Did this payment represent the total market value of the product?		7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No
G. Did the contract specify — *Mark (X) one*	1. Exact price?	8 1 ☐	8 1 ☐	8 1 ☐	8 1 ☐
	2. Method of determining price?	2 ☐	2 ☐	2 ☐	2 ☐
	3. Neither price nor method?	3 ☐	3 ☐	3 ☐	3 ☐

⑥ 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.

⑦ Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

Section 30 PAYROLL AND EMPLOYMENT – Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?

☐ YES – *Complete this section*

☐ NO – *Go to Section 31*

Please read before answering items 1, 2, and 3 below

Hired farm or ranch workers – In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

Cash wages paid – Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

	Number of workers	Cash wages paid	
		Dollars	Cents
1. Of the hired farm or ranch workers, how many worked –			
a. 150 days or more?	751	1 $	
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor			
a. What was the cost of contract labor?		754 $	
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		757 $	

Section 31 INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK – Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974? *(Do not include deaths, injuries, or illnesses to employees of contractors.)*

☐ YES – *Complete this section*

☐ NO – *Go to Section 32*

	Operator and unpaid family workers	Hired workers and paid members of operator's family
1. Non-fatal injuries and illnesses		
a. How many workers had injuries or illnesses without lost workdays?	761 Workers	1 Workers
b. How many workers had injuries or illnesses with lost workdays?	762 Workers	1 Workers
(1) How many days were lost as a result of all injuries and illnesses?	763 Days	1 Days
2. Number of deaths	764 Number	1 Number

Section 32 — Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS used on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 33*

*Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, **report acres only once**, but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.*

	Number of acres on which used	Cost of chemicals (*Do not include cost of applying*) Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1 $	
b. Insects on other crops (corn, sugarcane, pineapple, coffee, taro, vegetables, trees, vines, plants, etc.)	772	1 $	
c. Nematodes in crops	773	1 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	1 $	
e. Weeds or grass in crops (*Include both pre-emergence and post emergence.*)	775	1 $	
f. Weeds or brush in pasture	776	1 $	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1 $	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 $	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings		779 $	
4. Lime (*Do not include land plaster or gypsum or lime for sanitation.*) — 781 Tons	782	1 $	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 $	
6. **TOTAL CHEMICAL COST** (*Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.*) →		784 $	

Section 33 — FARM CREDIT

1. DEBTS SECURED BY REAL ESTATE — Were there any real estate mortgages, deeds of trust, or land purchase contracts on farm land and buildings owned and operated by you? (*If you rent land to others, see separate Instructions.*)

☐ YES — *Answer a, b, and c*

☐ NO — *Go to item 2*

☐ No land owned — *Go to item 2*

	Amount (*principal only*) owed December 31, 1974 Dollars	Cents
a. Amount owed to a Federal Land Bank, The Farmers Home Administration, an insurance company, a commercial or savings bank, and/or a production credit association	791 $	
b. Amount owed to a savings and loan association, mortgage investment company, and/or other financial institution not covered above	792 $	
c. Amount owed to individual(s) from whom you bought part or all of the property or to others (secured by mortgage, deed of trust, land purchase contract, etc.)	793 $	

2. DEBTS NOT SECURED BY REAL ESTATE — Were any chattel mortgages, sales contracts, or unsecured notes owed by you on December 31, 1974, for operating this farm or ranch business?

☐ YES — *Answer a, b, and c*

☐ NO — *Go to Section 34 on next page*

	Amount (*principal only*) owed December 31, 1974 Dollars	Cents
a. Amount owed to a commercial or savings bank, a production credit association, The Farmers Home Administration, and/or other lending agencies	795 $	
b. Amount owed to business firms or farm suppliers (machinery dealer, feed dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies)	796 $	
c. Amount owed to relatives and other individuals	797 $	

Section 34 — Production EXPENSES paid by you and others for this place in 1974

COMPLETE THIS SECTION *Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services, and household expenses not related to the farm business.*

		Production expenses Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801	$	
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. *(Total dollars for a, b, c, and d below.)*	802	$	

	Tons	Tenths	Dollars	Cents
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	803	/10	1 $	
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts *(Do not include whole grains.)*	804	/10	1 $	
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. *(Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.)*	805	/10	1 $	
d. Hay, green chop, silage, etc.	806	/10	1 $	

		Dollars	Cents
3. Animal health costs for livestock and poultry *(Include veterinarian services, serums, vaccines, tonics, medicines, etc.)*	807	$	
4. Seeds, bulbs, plants, and trees purchased	808	$	
5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 9 below.)*	809	$	
6. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total dollars for a, b, c, and d below.)*	811	$	

	Storage capacity for farm use *(Gallons)*	Estimated expenditures for farm use in 1974 Dollars	Cents
a. Gasoline for the farm business	812	1 $	
b. Diesel fuel for the farm business	813	1 $	
c. LP gas, butane, propane for the farm business *(4.5 lbs. = 1 gallon)*	814	1 $	
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business		815 $	

7. Hired farm labor *(Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.)*	821	$	
8. Contract labor *(Copy dollars reported in Section 30, item 2a.)*	823	$	
9. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.)*	824	$	
10. Agricultural chemicals purchased *(Copy dollars reported in Section 32, item 6.)*	826	$	
11. All other production expenses *(Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*	827	$	
12. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars in items 1 through 11 and enter total here.)* →	829	$	

Section 35 — Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974, before taxes and expenses (See separate Instructions.)

COMPLETE THIS PAGE

Report your best estimates of the value for each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

		Estimated value of products sold	
		Dollars	Cents
1.	Grains — corn for grain, grain sorghums	832 $	
2.	Cotton and cottonseed		
3.	Tobacco		
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 — sugarcane, Irish potatoes, sweetpotatoes, taro, etc. — *Specify* _____	837 $	
7.	Fruits, nuts, and berries — pineapple, bananas, citrus, coffee, macadamia nuts, avocados, etc.	838 $	
8.	Nursery products, flowers, plants sold *(Add dollars reported in Section 14, items 1 through 6d 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 total here.)*	857 $	
16.	**TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share** *(Add dollars entered in items 1 through 15 and enter total here.)* ➡	859 $	

Section 36 — INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses.

		None	Farm-related income Dollars	Cents
1.	Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a separate business, see separate Instructions.)*	☐	871 $	
2.	Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3.	Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4.	Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5.	Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

		None	Farm-related expenses Dollars	Cents
6.	For farm-related income sources reported in items 1 through 5 above, enter the total estimated expenses paid by you and others in 1974 *(Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do not include expenses already reported in Section 34.)*	☐	876 $	

Section 37 TYPE OF ORGANIZATION, OPERATOR CHARACTERISTICS, and related information

COMPLETE THIS PAGE

■ Part A – Type of Organization

1. Mark (X) the one box which best describes the way this place was operated in 1974.

901 1 ☐ INDIVIDUAL or FAMILY operation (sole proprietorship), excluding partnership and corporation

2 ☐ PARTNERSHIP operation, including family partnerships (See separate Instructions.) – Enter number of partners. . . . 902 _____

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* . . . . . _____

If "Individual or Family" or "Partnership" operation complete Parts B and C below.

■ Part B – Farm Operator Characteristics and Related Information for "Individual or 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 (or senior partner's) race 906

1 ☐ White
2 ☐ Negro or Black
3 ☐ American Indian
6 ☐ Hawaiian
7 ☐ Japanese
8 ☐ Chinese
9 ☐ Filipino
10 ☐ Korean
11 ☐ Other – *Specify what race* _____

5. Principal Occupation – At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* 907

1 ☐ Farming
2 ☐ Other

6. Off-Farm Work – How many days did each member of the family work OFF the place in 1974? *(Include work at a nonfarm job, business, profession, or on someone else's farm. Do not include exchange farm work.)*

[*Mark (X) one for each applicable line.*]

		None	1–49 days	50–99 days	100–149 days	150–199 days	200 days or more
a. Operator or senior partner	911	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
b. Spouse	912	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
c. Other	913	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
d. Other	914	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐

■ Part C – Family Income from Off-Farm Sources in 1974

(Report amount you and members of your family received in 1974 from the following sources. For partnership operations, the report should be for the senior partner and his family.)

	None	Income from off-farm sources: Dollars	Cents
1. Operation of a nonfarm related business (not reported in Section 36) or professional practice. *(Report NET after expenses.)*	☐	921 $	
2. Cash wages, salaries, commissions, and tips from all jobs *(Report amount before deducting taxes.)*	☐	922 $	
3. Interest, dividends, or royalties	☐	923 $	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age assistance	☐	924 $	
5. Rental income of nonfarm property *(Report NET after deduction of expenses.)*	☐	925 $	

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT	Name	Date: 931 Month	Day	Telephone: 932 Area code	Number

Remarks – *Attach a separate sheet if necessary*

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Fish sold	24	–	7	–
Flaxseed	–	–	9	–
Flowers	–	–	13	–
Flower seeds	–	–	13	–
Forage harvesters	6, 9, 19	–	–	6
Forest products, sold from farms.	4, 9, 15, 26, 28–32	8	12	3
Foxes and their pelts	24	–	2	–
Fruits, nuts, and berries, value sold.	15, 26, 28–32	–	–	3
Fuel expenditures	5, 9, 17, 28–32	10	–	5
Full owners	3, 9, 14, 28–32	4	–	2
Futures market	–	–	–	2
G				
Garlic	–	–	10	–
Gasoline and other petroleum fuel and oil purchased.	5, 9, 17, 28–32	10	–	5
Gasoline purchased	17, 28–32	10	–	5
Geese	–	–	1	–
Ginger root (Hawaii only)	–	–	8	–
Goats	24, 28–32	–	2, 5, 6	8
Gooseberries	–	–	8	–
Government farm program payments	4, 9, 16	–	–	–
Grain storage facilities	28–32	32	–	–
Grains, value sold	15, 26, 28–32	–	–	–
Grapefruit	–	–	11	–
Grapes	25	–	11	–
Grass silage and haylage	25	–	8	–
Greenhouse products	8, 9	–	13	–
Guar	–	–	8	–
Guavas (Hawaii only)	–	–	11	–
H				
Hairy vetch seed	–	–	8	–
Hatcheries	24	–	2	–
Hay crops	25, 28–32	23	8	10, 11
Hay crops cut and fed green–green chop	8, 9, 25	–	8	–
Hay, green chop, silage, etc., purchased.	17, 28–32	10	–	5
Hazelnuts	–	–	11	–
Health care expenses for animals	17, 28–32	10	–	5
Heifers and heifer calves	21, 28–32	12	–	7
Hens and pullets of laying age.	7, 9, 20, 28–32	15	–	9
Hired farm labor, expenses	5, 9, 17, 18, 28–32	10	–	5, 15
H-Con.				
Hogs and pigs	7, 9, 22, 28–32	13, 33	–	8
Hogs and pigs sold, value	15, 22, 26, 28–32	13	–	3, 8
Honey sold	24	–	4	–
Honeydew melons	–	–	10	–
Hops	–	–	8	–
Horses	24, 28–32	–	2	–
Horses and ponies	7, 9, 24, 28–32	16	–	8
I				
Income from farm-related sources.	4, 16, 28–32	–	–	4
Income from off-farm sources.	3, 9, 16, 28–32	–	–	4
Individual and family farms	14, 28–32	4	–	2
Insects, chemical control	13, 28–32	–	–	12
Irish potatoes	8, 9, 25, 28–32	27	–	10, 11
Irrigated farm land	1, 2, 9, 10, 11, 12, 28–32	3	–	1, 11, 13
Irrigation water applied and methods	12	3	–	13
K				
Kale	–	–	10	–
Kumquats	–	–	11	–
L				
Labor	28–32	10	–	15
Lambs under 1 year old, inventory	23, 28–32	14	–	8
Land and buildings, value	1, 9, 10, 28–32	1, 33	–	1
Land in farms	1, 2, 9, 10, 11	1, 33	–	1, 2
Land owned	9, 28–32	–	–	–
Land rented from others	9, 28–32	–	–	–
Land rented to others	9, 28–32	–	–	–
Land use	1, 2, 9, 19, 28–32	2, 33	–	1
Lei flowers (Hawaii only)	–	–	15	–
Lemons	–	–	11	–
Lentils	–	–	8	–
Lespedeza for hay	25	–	8	–
Lespedeza seed	–	–	8	–
Lettuce	–	–	10	–
Lettuce, under protection	–	–	13	–
Lima beans, dry	–	–	9	–
Lima beans, green	–	–	10	–
Lime	13, 17, 28–32	–	–	5, 12
Limes	–	–	11	–
LP gas, butane, propane purchased	17, 28–32	10	–	5
Litters farrowed	9, 22, 28–32	13	–	8
Livestock and livestock products sold	9	8	–	–

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	U.S. tables	State tables: Summary	State tables: Miscellaneous	State tables: State report
L-Con.				
Livestock and poultry	7, 9, 28–32	–	–	–
Livestock and poultry purchased.	5, 9, 17, 28–32	10	–	5
Livestock, poultry and their products sold.	4, 15	33	–	3
Loganberries.	–	–	8	–
Lotus root (Hawaii only).	–	–	8	–
Lupine seed	–	–	8	–
M				
Macadamia nuts (Hawaii only)	–	–	11	–
Machine hire and custom-work expense.	5, 9, 17, 28–32	10	–	5
Machiney and equipment	6, 9, 19, 28–32	11	–	6
Mangoes	–	–	11	–
Market value of farm land and buildings.	1, 9, 10, 28–32	1, 33	–	1
Marketing contract	27	–	–	–
Milk cows	7, 9, 21, 28–32	12	–	7
Milk heifers	21, 28–32	12	–	7
Milk goats	24	–	6	–
Millet, proso	–	–	9	–
Milo—sorghum for grain	8, 9, 25	19	9	10, 11
Mink and their pelts	24	–	3	–
Mint for oil	–	–	8	–
Mixed grains	–	–	9	–
Mohair sold	24	–	5	–
Motor oil, grease, piped gas, kerosene, and fuel oil purchased.	17, 28–32	10	–	5
Motortrucks	6, 9, 19, 28–32	–	–	6
Mower conditioners.	28–32	–	–	6
Mungbeans for beans	–	–	8	–
Mules, burros, and donkeys	24	–	2	–
Mushrooms	–	–	13	–
Muskmelons	–	–	10	–
Mustard greens	–	–	10	–
Mustard seed	–	–	8	–
N				
Nectarines	–	–	11	–
Nematode control in crops	13, 28–32	–	–	12
Number of farms	1, 2, 9, 10, 28–32	1	–	1
Nursery and greenhouse products sold.	4, 9, 15, 26, 28–32	8	13	3, 11
Nursery products—trees, shrubs, vines, etc.	–	–	13	–
O				
Oats for grain	25	–	9	11
Off-farm income for operator and family	3, 9, 16	–	–	–
Off-farm work by farm operator and operator's family.	3, 9, 14, 28–32	5	–	2
Okra	–	–	10	–
O-Con.				
Olives	–	–	11	–
Onions, dry and green	–	–	10	–
Operator characteristics—residence, age, race, occupation, off-farm work.	3, 9, 14, 28–32	5	–	2
Oranges	25	–	11	–
Orchards	8, 9, 25, 28–32	30	11	10, 11
Orchardgrass seed	–	–	8	–
Orchids (Hawaii only)	–	–	15	–
Organization of farm	14, 28–32	–	4	2
Other field crops, value sold	28–32	–	–	–
Other livestock, value sold	28–32	–	2	–
Owned land	9, 28–32	–	2	–
P				
Papayas (Hawaii only)	–	–	11	–
Part owners	3, 9, 14, 28–32	4	–	2
Partnership farms	14, 28–32	4	–	2
Passion fruit (Hawaii only).	–	–	11	–
Pastureland and grazing land	10, 28–32	–	–	1
Payroll and employment	–	–	–	15
Peaches.	25	–	11	–
Peanuts for nuts	8, 9, 25, 28–32	24	–	10, 11
Pears	–	–	11	–
Peas, dry field and seed.	–	–	9	–
Peas, green, including English	–	–	10	–
Pecans	–	–	11	–
Peppers.	–	–	10	–
Pheasants.	–	–	1	–
Pickup balers	6, 9, 19, 28–32	–	–	6
Pigeons or squabs	–	–	1	–
Pimientos	–	–	10	–
Pineapples (Hawaii only).	–	–	10	–
Pistachios	–	–	11	–
Plums.	–	–	11	–
Pomegranates	–	–	11	–
Ponds, artificial	28–32	–	–	13
Ponies	24	–	2	–
Popcorn	–	–	8	–
Potatoes, Irish	8, 9, 25, 28–32	27	–	10, 11
Potatoes, sweet	8, 9, 25	–	9	10
Poultry and poultry products sold.	4, 9, 15, 20, 26, 28–32	8, 15	–	3, 9
Poultry hatched	24	–	2	–
Principal occupation of farm operator.	3, 9, 14, 28–32	5	–	2
Production contracts	27	–	–	–
Production expenses	5, 9, 17, 28–32	9, 10, 33	–	5
Proso millet	–	–	9	–
Prunes	–	–	11	–
Pullets	20, 28–32	15	–	9
Pulpwood sold from farms.	–	–	12	–
Pumpkins	–	–	10	–
Q				
Quail	–	–	1	–

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	U.S. tables	State tables: Summary	State tables: Miscellaneous	State tables: State report
R				
Rabbits and their pelts	24	–	2	–
Race of farm operator	–	–	14	2
Radishes	–	–	10	–
Rams and wethers	23, 28–32	14	–	8
Rangeland	10, 28–32	–	–	1
Rapeseed	–	–	8	–
Raspberries	–	–	8	–
Recreational services	28–32	–	–	4
Red clover seed	25	–	8	–
Redtop seed	–	–	8	–
Residence of farm operator	3, 9, 14, 28–32	5	–	2
Rhubarb	–	–	10	–
Rice	–	–	9	–
Romaine, lettuce	–	–	10	–
Roosters and male chickens	20, 28–32	–	–	9
Root crops for feed	–	–	8	–
Rye for grain	25	–	9	11
Ryegrass seed	–	–	8	–
S				
Sawlogs and veneer logs sold	–	–	12	–
Safflower	–	–	8	–
Seeds, bulbs, plants, and trees purchased	5, 9, 17, 28–32	10	–	5
Sesame seed	–	–	8	–
Shallots	–	–	10	–
Sheep and lambs	7, 9, 23, 28–32	14	–	8
Sheep, lambs, and wool sold, value	15, 23, 26, 28–32	14	–	3, 8
Size of farm, average	1, 9, 10, 28–32	1	–	1
Small grain hay	25	–	8	–
Snap beans, bush and pole	25	–	10	–
Sod	–	–	13	–
Sorghums	8, 9, 25, 28–32	19, 20	8	10, 11
Soybeans	8, 9, 25, 28–32	22	9	10, 11
Spinach	–	–	10	–
Squash	–	–	10	–
Standard industrial classification of farms (SIC)	28–32	6	–	–
Standing timber or trees sold	–	–	12	–
Steers, steer calves, bulls, and bull calves	21, 28–32	12	–	7
Strawberries	25, 28–32	–	8	–
Sudan grass seed	–	–	8	–
Sugar beets	–	–	9	–
Sugarcane	–	–	9	–
Sunflower seed	–	–	8	–
Sweet corn	–	–	10	–
Sweet corn for seed	–	–	8	–
Sweetpotatoes	8, 9, 25	–	9	10
T				
Tangelos	–	–	11	–
Tangerines and mandarins	–	–	11	–
Taro (Hawaii only)	–	–	8	–
Tenant operated farms	3, 9, 14, 28–32	4	–	2
Tenure	3, 9, 14, 28–32	4	–	2
Timber	–	–	12	–
Timothy seed	–	–	8	–
T-Con.				
Tobacco	28–32	26	–	3, 10, 11
Tobacco, value sold	28–32	–	–	3
Tomatoes	–	–	10	–
Tomatoes, under protection	–	–	13	–
Tractors	6, 9, 19, 28–32	11	–	–
Triticale	–	–	8	–
Tropical fish sold	–	–	7	–
Trout sold	–	–	7	–
Trucks	6, 9, 19, 28–32	–	–	–
Tung nuts	–	–	11	–
Turkeys	28–32	15	–	9
Turnip greens	–	–	10	–
Turnips	–	–	10	–
Type of farm (SIC)	28–32	6	–	–
Type of organization	14, 28–32	4	–	2
V				
Value of agricultural products sold	4, 9, 15, 26, 28–32	7, 8	–	3
Value of land and buildings	1, 9, 10, 28–32	1, 33	–	1
Value of machinery and equipment	6, 9, 19, 28–32	11	–	6
Vegetables, sweet corn, or melons for sale	26, 28–32	28	10	3, 10, 11
Vegetables in the open	25, 28–32	–	10	–
Vegetable seeds and vegetable plants	–	–	13	–
Vegetables grown under protection	–	–	13	–
Velvetbeans, for beans	–	–	8	–
Vetch seed	–	–	8	–
W				
Wages received from nonfarm work	16, 28–32	–	–	4
Wages paid to farm workers	5, 9, 17, 18	–	–	15
Walnuts, English or Persian	–	–	11	–
Water used for irrigation	12	–	–	–
Watercress (Hawaii only)	–	–	10	–
Watermelons	25	–	10	–
Weeds, chemical control	13, 28–32	–	–	12
Wheat for grain	8, 9, 25, 28–32	21	9	10, 11
Wheatgrass seed	–	–	8	–
Wheel tractors	6, 9, 19, 28–32	–	–	6
Whole grains purchased for feed	17, 28–32	10	–	5
Wild hay	25	–	8	–
Wild rice	–	–	8	–
Windrowers	6, 9, 19, 28–32	–	–	6
Wood roses (Hawaii only)	–	–	15	–
Woodland	1, 9, 10, 28–32	2	–	1
Work off-farm by farm operator	3, 9, 14, 28–32	5	–	2
Workers on farms	28–32	–	–	15
Wormseed oil	–	–	8	–
Y				
Youngberries	–	–	8	–

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